

FOR INDEX OF SHEETS, SEE SHEET NO. 3

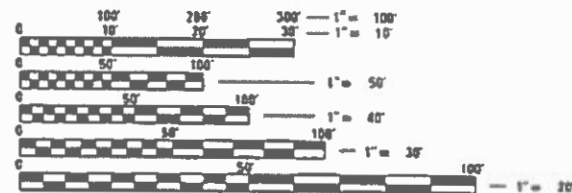
PROJECT LOCATED IN UNINCORPORATED KANE COUNTY

TRAFFIC DATA

F.A.P. 326
IL RTE. 47
CLASS: OTHER PRINCIPAL ARTERIAL
EXISTING ADT: 8,200 (2010)
DESIGN ADT: 15,000 (2040)
TRUCK TRAFFIC: 20.8%
DESIGN SPEED: 60 MPH
POSTED SPEED: 55 MPH

F.A.P 524
MAIN STREET
CLASS: OTHER PRINCIPAL ARTERIAL
EXISTING ADT: 3,700 (2010)
DESIGN ADT: 7,000 (2040)
TRUCK TRAFFIC: 25.3%
DESIGN SPEED: 60 MPH
POSTED SPEED: 55 MPH

STRUCTURAL DESIGN TRAFFIC: 2040
PV=12015 SU=855 MU=2130
ROAD/STREET CLASS: II
PERCENTAGE OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
PV=50% SU=50% MU=50%
TRAFFIC FACTOR:
ACTUAL TF=13.26
MINIMUM TF=9.2
SUBGRADE SUPPORT RATING: POOR



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

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

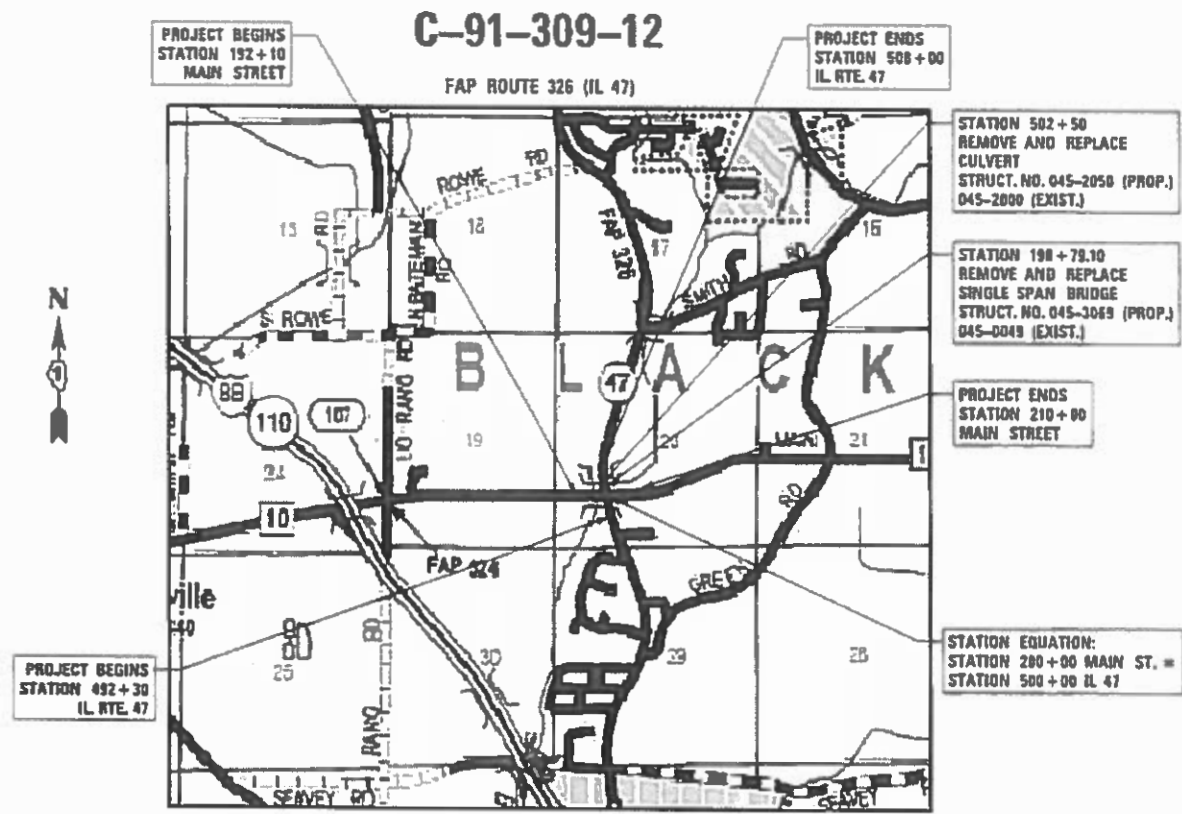
PROJECT MANAGER: SERIN KELLER (847) 705-4269
PROJECT ENGINEERS: ANA ABREU (847) 705-4482
JOSEPH CROSS (847) 705-4605
CONTRACT NO. 60T21

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

04-26-2019 LETTING ITEM 005

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 326 (IL 47)
SECTION 107N-4
AT MAIN STREET (C.H. 10)
PROJECT NO.: NHPP-EKJD(697)
INTERSECTION IMPROVEMENT, TRAFFIC
SIGNAL INSTALLATION, BRIDGE REPLACEMENT
KANE COUNTY



PROJECT BEGINS STATION 492+30 IL RTE. 47

PROJECT BEGINS STATION 192+10 MAIN STREET

C-91-309-12

PROJECT ENDS STATION 508+00 IL RTE. 47

STATION 502+50 REMOVE AND REPLACE CULVERT STRUCT. NO. 045-2050 (PROP.) 045-2000 (EXIST.)

STATION 198+79.10 REMOVE AND REPLACE SINGLE SPAN BRIDGE STRUCT. NO. 045-3069 (PROP.) 045-0049 (EXIST.)

PROJECT ENDS STATION 210+00 MAIN STREET

STATION EQUATION: STATION 280+00 MAIN ST. = STATION 500+00 IL 47

520 T39N R7E
BLACKBERRY TOWNSHIP

LOCATION MAP
NTS

GROSS LENGTH = 3360 FT = 0.64 MILE
NET LENGTH = 3360 FT = 0.64 MILE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
326	107N-4	KANE	288
			CONTRACT NO. 60T21

* 288 + 1 = 289 TOTAL SHEETS

D-91-309-12



LOCATION OF SECTION INDICATED THUS: -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
SUBMITTED January 28, 2019
Anthony J. Quigley REGIONAL ENGINEER
March 22, 2019
ENGINEER OF DESIGN AND ENVIRONMENT
March 23, 2019
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

PLAN	DATE	BY
REVISION		
DATE		
BY		

PROFILE	DATE	BY
REVISION		
DATE		
BY		

FILE NAME: P:\2018\60721\DOT\60721.dwg at Max 8 of 8 - 1/28/19 11:57:53 AM



Eric J. Lindeman 2/1/2019
 Signature Date
 DWS: 1-025, 113-136, 260-288
 November 30, 2019
 Expires



Fredric C. Owen 2/1/2019
 Signature Date
 DWS: 58-221
 November 30, 2020
 Expires



M. B. Civelek 02/01/2019
 Signature Date
 DWS: 222-259
 November 30, 2020
 Expires



Michael T. Miller 02/01/2019
 Signature Date
 DWS: 106-112, 137-157
 November 30, 2019
 Expires



USER NAME: ibalsamus	DESIGNED: LAB	REVISED:
FILE NAME:	DRAWN: YWA	REVISED:
PLOT SCALE: 48.0000 / 1"	CHECKED: EJA	REVISED:
PLOT DATE: 2/1/2019	DATE: 1/28/19	REVISED:

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
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F.L.P. NTE. 326	SECTION 107H-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 2
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

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BD-01	DRIVEWAY DETAILS- DISTANCE BETWEEN R.O.W. AND CURB OR EDGE GREATER THAN OR EQUAL TO 15' (4.5m)
BD-02	DRIVEWAY DETAILS- DISTANCE BETWEEN R.O.W. AND FACE OF CURB IS LESS THAN 15' (4.5m)
BD-03	OUTLET FOR CONCRETE CURB AND GUTTER
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TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS, AND DRIVEWAYS
TC-11	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
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TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING

UTILITY CONTACTS

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PLAN	SUBMITTED	DATE
NOTE BOOK NO.	PLOTTED	
	GRAPHS CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PROFILE	SUBMITTED	DATE
NOTE BOOK NO.	PLOTTED	
	GRAPHS CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

HIGHWAY STANDARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS	630001-12	STEEL PLATE BEAM GUARDRAIL	731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
001001-02	AREAS OF REINFORCEMENT BARS	630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS	780001-05	TYPICAL PAVEMENT MARKINGS
001006	DECIMAL EQUIVALENTS OF AN INCH AND FOOT	631031-15	TRAFFIC BARRIER TERMINAL, TYPE 6	781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE MARKERS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS	631032-09	TRAFFIC BARRIER TERMINAL, TYPE 6A	782006	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
420001-09	PAVEMENT JOINTS	664001-02	CHAIN LINK FENCE	814001-03	HANDHOLES
420406	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	665001-02	WOVEN WIRE FENCE	814006-02	DOUBLE HANDHOLES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT	666001-01	ROW MARKERS	857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
515001-03	NAME PLATE FOR BRIDGES	701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE	862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION	701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR S >= 45 MPH	873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
601001-05	PIPE UNDERDRAINS	701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR S >= 45 MPH	877001-07	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701331-05	LANE CLOSURE, 2L, 2W, WITH RUN-AROUND, FOR SPEEDS >= 45 MPH	877002-04	STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
602001-02	CATCH BASIN TYPE A	701336-07	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR S >= 45 MPH	878001-10	CONCRETE FOUNDATION DETAILS
602301-04	INLET, TYPE A	701426-09	MULTILANE INTERSECTION, INTERMITTENT OR MOVING OPER., FOR S >= 45 MPH	880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
602401-06	PRECAST MANHOLE TYPE A 4' (1.22m) DIAMETER	701901-08	TRAFFIC CONTROL DEVICES	880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
602406-10	PRECAST MANHOLE TYPE A 6' (1.83m) DIAMETER	704001-08	TEMPORARY CONCRETE BARRIER	886001-01	DETECTOR LOOP INSTALLATIONS
602411-08	PRECAST MANHOLE TYPE A 7' (2.13m) DIAMETER	720001-01	SIGN PANEL MOUNTING DETAILS		
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP	720006-04	SIGN PANEL ERECTION DETAILS		
602701-02	MANHOLE STEPS	720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS		
604001-04	FRAME AND LIDS TYPE 1	720021-02	SIGN PANELS, EXTRUDED ALUMINUM TYPE		
604036-03	GRATE, TYPE B	728001-01	TELESCOPING STEEL SIGN SUPPORT		
604071-05	FRAMES AND GRATES TYPE 20	729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)		
604081-04	FRAMES AND GRATES TYPE 22				
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE C&G				

FILE NAME = PA2015V0558 \DOT Dist1 IL Route 47 at Main S of Elburn IP1B 171-281\47-CADD\01-CADD\Sheets\0160121-int-General Notes 01.dgn



USER NAME = yaggyoub	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 1.0000' / 1in.	CHECKED - CTT	REVISED -
PLOT DATE = 2/27/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS AND STANDARDS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	3
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

- ALL CONSTRUCTION SHALL BE DONE ACCORDING TO THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED APR. 1, 2016, THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED JAN. 1, 2019, THE DETAILS IN THESE PLANS, AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
- THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE LOCATION AND ELEVATION OF THE VARIOUS UNDERGROUND UTILITIES AS SHOWN ON THE DRAWINGS ARE APPROXIMATE. THE CONTRACTOR SHALL USE SPECIAL CARE WHEN CONDUCTING CONSTRUCTION OPERATIONS NEAR THEM AND IS RESPONSIBLE FOR ANY DAMAGE CAUSED.
- THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES IN REGARDS TO THEIR FACILITIES.
- 48 HOURS PRIOR TO THE START OF ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AND KANE COUNTY FOR VERIFICATION OF ALL UTILITY LOCATIONS IN THE FIELD.
- THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT 847-705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE CONTRACTOR SHALL COORDINATE WITH ALL ABOVE AND UNDERGROUND UTILITY COMPANIES IF UTILITIES NEED TO BE RELOCATED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, AND KANE COUNTY.
- THE CONTRACTOR SHALL ENSURE ALL PERMITS HAVE BEEN OBTAINED PRIOR TO COMMENCEMENT OF WORK.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE, COUNTY OR MUNICIPAL PROPERTY WITHOUT WRITTEN PERMISSION FROM THE JURISDICTIONAL AGENCY OR MUNICIPALITY.
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION, SUBSECTION OR PROPERTY MARKER MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT, OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DISRUPTED BY THEIR OPERATIONS.
- THE CONTRACTOR SHALL ENSURE THAT POSITIVE DRAINAGE IS MAINTAINED AT ALL TIMES DURING AND AFTER CONSTRUCTION. THIS WORK SHALL BE INCLUDED FOR THE CONTRACT UNIT PRICE FOR THE APPLICABLE DRAINAGE ITEMS.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN ACCESS TO ALL PRIVATE AND COMMERCIAL PROPERTIES AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- WHENEVER A SEWER CROSSES UNDER A WATER MAIN, THE MINIMUM VERTICAL DISTANCE FROM THE TOP OF THE SEWER TO THE BOTTOM OF THE WATER MAIN SHALL BE 18 INCHES. FURTHERMORE, A MINIMUM HORIZONTAL DISTANCE OF 10 FEET BETWEEN SEWERS AND WATER MAINS SHALL BE MAINTAINED UNLESS: THE SEWER IS LAID IN A SEPARATE TRENCH, KEEPING A MINIMUM 18 INCHES VERTICAL SEPARATION; OR THE SEWER IS LAID IN THE SAME TRENCH WITH THE WATER MAIN LOCATED AT THE OPPOSITE SIDE ON A BENCH OF UNDISTURBED EARTH, KEEPING A MINIMUM 18 INCHES VERTICAL SEPARATION. IF EITHER THE VERTICAL OR HORIZONTAL DISTANCES DESCRIBED ABOVE CANNOT BE MAINTAINED, OR THE SEWER CROSSES ABOVE THE WATER MAIN, THE SEWER SHALL BE CONSTRUCTED TO WATER MAIN STANDARDS.
- ALL STORM SEWER AND CULVERTS SHALL BE O-RING GASKETED OR EQUAL CONFORMING TO ASTM C443. THIS WORK SHALL BE INCLUDED IN THE COST FOR STORM SEWERS OF THE CLASS, TYPE AND SIZE SPECIFIED.
- LAYOUT AND STAKING FOR ALL CONSTRUCTION OPERATIONS SHALL BE PROVIDED BY THE CONTRACTOR.

- TOP SOIL SHALL BE FERTILE, FRIABLE, NATURAL LOAM, SURFACE SOIL, REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH WEEDS AND OTHER LITTER AND FREE OF ROOT STUMPS, STONES AND OTHER MATERIAL HARMFUL TO PLANT GROWTH. TOP SOIL MUST MEET REQUIREMENTS OF ARTICLE 1081.05.
- CLEARING OF BRUSH, BUSHES AND TREES WITH A DIAMETER LESS THAN 6" WILL NOT BE PAID FOR SEPARATELY PER SECTION 201 OF THE STANDARD SPECIFICATIONS.
- WHERE SPECIFIED ON THE PLANS, OR DIRECTED BY THE ENGINEER, TRIMMING OF VEGETATION WILL BE CONSIDERED TO BE CLEARING AND NOT MEASURED FOR PAYMENT.
- THE COST OF CONNECTING EXISTING STORM SEWER/PIPE CULVERTS TO THE PROPOSED DRAINAGE SYSTEM AND/OR CONNECTING PROPOSED STORM SEWER/PIPE CULVERTS TO EXISTING STRUCTURES SHALL BE CONSIDERED INCLUDED IN THE COST OF THE PROPOSED DRAINAGE STRUCTURE AND/OR THE COST OF THE PROPOSED STORM SEWER/PIPE CULVERTS. ALL NECESSARY ADDITIONAL PIPE USED WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR STORM SEWER/PIPE CULVERTS OF THE SIZE REQUIRED.
- WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, OR CATCH BASINS. THE CONTRACTOR SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE THE SAME. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN AN EFFICIENT PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET SHALL BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT ROADSIDE DRAINAGE SYSTEM IS BUILT AND IN SERVICE. THIS WORK WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- PROPOSED END SECTIONS SHALL BE SLOPED TO MATCH THE PROPOSED CULVERTS AND STORM SEWER AND CULVERT PIPE SLOPES. STORM SEWER PIPE LENGTHS IN SCHEDULES INCLUDE THE LENGTH OF END SECTION WHERE APPLICABLE. DRAINAGE STRUCTURE GRADES SHALL BE VERIFIED IN THE FIELD PRIOR TO INSTALLATION OF DRAINAGE ITEMS. DRAINAGE STRUCTURES MAY REQUIRE REVISIONS TO MEET EXISTING FIELD CONDITIONS, AND ADJUSTMENT SHALL BE AS DIRECTED BY THE ENGINEER. PROPOSED RIM ELEVATIONS SHOWN FOR DRAINAGE STRUCTURES IN THE GUTTER REFERENCE THE PROPOSED EDGE OF PAVEMENT ELEVATION.
- UNLESS OTHERWISE NOTED, LOCATIONS SHOWN ON THE PLANS ARE TO THE CENTER OF GUTTER FOR GRATES IN THE CURB AND GUTTER AND TO THE CENTER OF THE GRATE/LID FOR ALL OTHER STRUCTURES. FLAT TOPS AND CONES ARE TO BE TURNED SO THAT THE FRAME IS CLOSEST TO THE CENTER LINE OF THE ROAD, UNLESS OTHERWISE NOTED ON THE STRUCTURE IN THE PLANS. ALL FLAT TOPS AND CONES ARE ASSUMED TO BE ECCENTRIC.
- ALL EXISTING AND TEMPORARY SUBSURFACE DRAINS AND/OR FIELD TILES AND THEIR HEADWALLS ENCOUNTERED IN THE ROADWAY EXCAVATION SHALL BE REMOVED AND CONSIDERED TO BE INCLUDED IN THE COST OF EARTH EXCAVATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CAPPING THE EXISTING SUBSURFACE DRAINS OR CONNECTING TO THE PROPOSED DITCHES AT THE LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER. THIS WORK SHALL NOT BE MEASURED SEPARATELY FOR PAYMENT, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- REMOVAL OF END SECTIONS SHALL BE PAID PER FOOT UNDER PIPE CULVERT OR STORM SEWER REMOVAL.
- THE PROPOSED DRAINAGE STRUCTURES AND PIPES SHALL BE PROTECTED IMMEDIATELY AFTER THEY ARE CONSTRUCTED UNTIL THE SURFACES THAT DRAIN TO THEM ARE FULLY PAVED OR VEGETATED.
- ALL SIGN RELOCATIONS AND PROPOSED SIGNS SHALL BE PLACED IN THE LOCATION INDICATED IN THE SIGN SCHEDULE LOCATED ON SHEET 142. ALL SIGNS SHALL BE INSTALLED ACCORDING TO THE MUTCD AND THE ILLINOIS STANDARD SPECIFICATIONS.
- FOR STORM SEWERS CONSTRUCTED UNDER THE ROADWAY, BACKFILLING METHODS TWO AND THREE AUTHORIZED UNDER THE PROVISIONS OF ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AS WELL AS SUPERVISION, DIRECTION AND MEANS/METHOD OF CONSTRUCTION.
- QUANTITIES AND ASSOCIATED PAY ITEMS FOR EARTHWORK, LANDSCAPE RESTORATION, AND EROSION CONTROL WERE DEVELOPED ACCORDING TO THE NECESSARY GRADING FOR THE PROJECT PROPOSED AS SHOWN IN THE CROSS SECTIONS. AREAS DISTURBED BEYOND THE SLOPE INTERCEPTS SHALL HAVE EROSION CONTROL AND LANDSCAPING RESTORATION ACCORDING TO THE ADJACENT REQUIREMENTS SHOWN IN THE PLANS. THE GROUND SHALL BE GRADED AND RESTORED TO MATCH THE EXISTING PRE-CONSTRUCTION CONDITIONS. ALL WORK DESCRIBED ABOVE BEYOND THE SLOPE INTERCEPTS WILL NOT BE PAID FOR SEPARATELY AND SHALL BE CONSIDERED INCIDENTAL TO EARTH EXCAVATION.
- GRADING AND SHAPING DITCHES WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- ALL SAW CUTS SHALL BE INCLUDED IN THE COST OF THE VARIOUS REMOVAL ITEMS.
- THE HOLES CREATED IN THE NEW PAVEMENT FROM PINNING THE TEMPORARY IMPACT ATTENUATORS AND TEMPORARY CONCRETE BARRIERS SHALL BE FILLED WITH EPOXY. FILLING THE HOLES WITH EPOXY SHALL BE INCLUDED IN THE COST OF IMPACT ATTENUATORS, TEMPORARY AND TEMPORARY CONCRETE BARRIER.
- THE ENGINEER SHALL CONTACT DON CHIARUGI, AREA TRAFFIC FIELD ENGINEER, AT DON.CHIARUGI@ILLINOIS.GOV TWO WEEKS PRIOR TO EXECUTION OF PAVEMENT MARKING CONTRACT.

- EXISTING UNDERDRAINS ARE PRESENT IN THE MAIN STREET NORTH RIGHT-OF-WAY BETWEEN THE BRIDGE OVER BLACKBERRY CREEK AND THE DRIVEWAY AT STA. 194+82.10. THE UNDERDRAIN EXISTS TO LESSEN A SIGNIFICANT GROUNDWATER ISSUE IN THE AREA OF THE EXISTING DITCH. THIS UNDERDRAIN SHALL BE REPLACED DURING CONSTRUCTION.
- ALL COMMERCIAL DRIVEWAYS SHOULD BE SIGNED PER DISTRICT DETAIL TC 26 DURING CONSTRUCTION. ALL OTHER DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES.
- THE DEPARTMENT HAS NOT OBTAINED ANY PERMITS FOR OFFSITE BORROW, WASTE, USE (BWU) AREAS. PRIOR TO WORKING IN BWU AREAS, IF THE CONTRACTOR CHOOSES TO USE ACTIVITIES REQUIRING PERMITS IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE THE PROPER PERMITS. IN ADDITION TO THE BORROW REVIEW (BDE 2289) AND USE/WASTE REVIEW (BDE 2290) SUBMITTALS, THE CONTRACTOR SHALL SUBMIT AN EROSION AND SEDIMENT CONTROL (ESC) PLAN FOR EVERY BWU SITE TO THE DEPARTMENT FOR ACCEPTANCE. GUIDELINES FOR ACCEPTABLE BWU PRACTICES CAN BE FOUND IN SECTION II.G.1 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.
- THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAS 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 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 QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
- ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER AT CONTRACTOR EXPENSE.
- 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 PIPE UNDERDRAINS.
- TYPICAL WORKING HOURS ARE MONDAY THROUGH FRIDAY, 7AM TO 4PM OR AS APPROVED BY THE ENGINEER.

COMMITMENTS

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE:

- IN ORDER TO PROTECT THE STATE LISTED BLANDING'S TURTLE AND BLACKBERRY MAPLES MARSH NATURAL AREAS INVENTORY SITE, SILT FENCING SHALL BE INSTALLED DURING CONSTRUCTION ALONG MAIN STREET IN THE SOUTHEASTERN PROJECT QUADRANT. SIGNAGE SHALL BE INSTALLED INSTRUCTING THE CONTRACTOR TO CONTACT THE ILLINOIS DEPARTMENT OF NATURAL RESOURCES IF TURTLES ARE OBSERVED WITHIN THE PROJECT CONSTRUCTION LIMITS.

USACE PROJECT #LRC-2014-559

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

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE	
	NOTATMS	
	CHKD	

FILE NAME = PA\2015\0558 IDOT Dist 1L Route 47 at Main S of Elburn (P)B 171-20154-CADD\01-CADD\Sheets\168121-11-1-General Notes 02.dgn



USER NAME = lboizenus	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -
PLOT DATE = 3/6/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES & COMMITMENTS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	4
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
FILE NAME	ALIGNED	
	CHECKED	
	STRUCTURE	
	NOTATION	
	CPRO	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
FILE NAME	ALIGNED	
	CHECKED	
	STRUCTURE	
	NOTATION	
	CPRO	

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn (PTB 771-2015-04-CADD\01-CADD\Sheets\0160721-int-500 01.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE								
				URBAN	ROADWAY	BRIDGE SN 045-3069	BRIDGE SN 045-3069	BRIDGE SN 045-2050	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO
				0004	0010	0010	0010	0021	0021	0044	0044	
				80% FEDERAL								
				80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	128	128								
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	166	166								
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.25								
20101000	TEMPORARY FENCE	FOOT	2154	2154								
20101100	TREE TRUNK PROTECTION	EACH	15	15								
20101200	TREE ROOT PRUNING	EACH	15	15								
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	5	5								
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	10	10								
20200100	EARTH EXCAVATION	CU YD	12337	12337								
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	4568	4568								
20300100	CHANNEL EXCAVATION	CU YD	150	150								
20400800	FURNISHED EXCAVATION	CU YD	2190	2190								
20800150	TRENCH BACKFILL	CU YD	1020	1020								
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2284	2284								

• SPECIALTY ITEM •• 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - BTS	REVISED -
	PLOT SCALE = 2.0000' / 1" =	CHECKED - CTT	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	5
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOT AT THIS OFFICE	

FILE NAME = PA20150958 IDOT Dist 1L Route 47 at Main S of Elburn (PTB 77) 201504-CADD\01-CADD\Sheets\0168721-int-500 02.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO	
					0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	80% FEDERAL	0021	0044	0044	
	80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE					
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	23689		23689								
25000115	*SEEDING, CLASS 1B	ACRE	0.13		0.13								
25000210	*SEEDING, CLASS 2A	ACRE	3.14		3.14								
25000314	*SEEDING, CLASS 4B	ACRE	1.43		1.43								
25000400	*NITROGEN FERTILIZER NUTRIENT	POUND	553		553								
25000500	*PHOSPHORUS FERTILIZER NUTRIENT	POUND	553		553								
25000600	*POTASSIUM FERTILIZER NUTRIENT	POUND	553		553								
25100115	*MULCH, METHOD 2	ACRE	0.13		0.13								
25100127	*MULCH, METHOD 3A	ACRE	3.25		3.25								
25100630	*EROSION CONTROL BLANKET	SQ YD	23689		23689								
28000250	*TEMPORARY EROSION CONTROL SEEDING	POUND	325		325								
28000305	TEMPORARY DITCH CHECKS	FOOT	390		390								
28000315	AGGREGATE DITCH CHECKS	TON	77		77								
28000400	PERIMETER EROSION BARRIER	FOOT	7287		7287								

* SPECIALTY ITEM ** 100% KANE

MILHOUSE	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - BTS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	6
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
FILE NAME	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	ALIGNED	
	CHECKED	
	FILE NAME	

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

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-281941-CADD\01-CADD\Sheet\160721-int-500-03.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				URBAN	ROADWAY	BRIDGE SN 045-3069	BRIDGE SN 045-3069	BRIDGE SN 045-2050	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO	
				0004	0010	0010	0010	0021	0021	0044	0044		
				80% FEDERAL									
				80% FEDERAL	80% FEDERAL	100% LOCAL	80% FEDERAL	10% STATE		80% FEDERAL	80% FEDERAL		
				20% STATE	20% KANE		20% STATE	10% KANE	100% E&C FPD.	20% STATE	20% STATE		
28000510	INLET FILTERS	EACH	42	42									
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	8190	8190									
28100101	STONE RIPRAP, CLASS A1	SQ YD	458	458									
28100107	STONE RIPRAP, CLASS A4	SQ YD	3346	1673	567		1106						
28200200	*FILTER FABRIC	SQ YD	2291	618	567		1106						
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	5382	5382									
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	24902	24902									
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	14053	14053									
31102000	SUBBASE GRANULAR MATERIAL, TYPE C	CU YD	959	959									
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	286	286									
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	477	477									
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	116	116									
40300200	BITUMINOUS MATERIALS (PRIME COAT)	TON	215	215									
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	11757	11757									

• SPECIALTY ITEM •• 100% KANE

MILHOUSE	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - RBB	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED - RBB	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	7
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE	
	NOTATMS	
	CPFD	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE	
	NOTATMS	
	CPFD	
	FILE NAME	

FILE NAME = P:\2015\0558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-2015-04-CADD\01-CADD\Sheet\160721-INT-500-04.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE															
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO							
					0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044							
	80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE											
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	45		45														
40603153	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	TON	120		120														
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	99		99														
40701906	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/4"	SQ YD	4870		4870														
40701926	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/4"	SQ YD	5995		5995														
42000070	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	SQ YD	290		290														
44000100	PAVEMENT REMOVAL	SQ YD	22435		22435														
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	1133		1133														
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	4169		4169														
44000300	CURB REMOVAL	FOOT	95		95														
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2443		2443														
44003100	MEDIAN REMOVAL	SQ FT	223		223														
44004000	PAVED DITCH REMOVAL	FOOT	2564		2564														
44004250	PAVED SHOULDER REMOVAL	SQ YD	3439		3439														

• SPECIALTY ITEM •• 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	DRAWN - BTS	REVISED -		326	107N-4	KANE	288	8				
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -		CONTRACT NO. 60721								
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -	SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATION	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATION	
	FILE NAME	

FILE NAME = P:\2015\0558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-20154-CADD\01-CADD\Sheet\160721-int-500-05.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO								
				0004	0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044								
					80% FEDERAL															
				80% FEDERAL	80% FEDERAL	100% LOCAL	80% FEDERAL	10% STATE		80% FEDERAL	80% FEDERAL									
				20% STATE	20% KANE		20% STATE	10% KANE	100% E&C FPD.	20% STATE	20% STATE									
48101202	AGGREGATE SHOULDERS, TYPE B	CU YD	86	86																
48203029	HOT MIX ASPHALT SHOULDERS, 8"	SQ YD	9085	9085																
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1			1														
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1					1												
50105220	PIPE CULVERT REMOVAL	FOOT	208	208																
50200100	STRUCTURE EXCAVATION	CU YD	1347					150					1197							
50200300	COFFERDAM EXCAVATION	CU YD	1172			1172														
50201121	COFFERDAM (TYPE 2) (LOCATION- 1)	EACH	1			1														
50201122	COFFERDAM (TYPE 2) (LOCATION- 2)	EACH	1			1														
50300225	CONCRETE STRUCTURES	CU YD	864			418		105					341							
50300255	CONCRETE SUPERSTRUCTURE	CU YD	220.7					220.7												
50300260	BRIDGE DECK GROOVING	SQ YD	1674			787		887												
50300265	SEAL COAT CONCRETE	CU YD	598.8			598.8														
50300300	PROTECTIVE COAT	SQ YD	1820			802		1018												
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	363.4			195		168.4												

• SPECIALTY ITEM •• 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	DRAWN - BTS	REVISED -		326	107N-4	KANE	288	9				
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.					CONTRACT NO. 60721					
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -	ILLINOIS FED. AID PROJECT										

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

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

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-20154-CADD\01-CADD\Sheet\160721-int-500-06.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE							RETAINING WALL	BUILDING DEMO
				URBAN	ROADWAY	BRIDGE SN 045-3069	BRIDGE SN 045-3069	BRIDGE SN 045-2050	TRAFFIC SIGNAL	EVP		
				0004	0010	0010	0010	0021	0021	0044		
		80% FEDERAL	80% FEDERAL	100% LOCAL	80% FEDERAL	10% STATE	100% E&C FPD.	80% FEDERAL	80% FEDERAL			
		20% STATE	20% KANE		20% STATE	10% KANE		20% STATE	20% STATE			
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	3072			3072						
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1					1				
50500505	STUD SHEAR CONNECTORS	EACH	5574					4500		1074		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	303650			138890		122990		41770		
50800515	BAR SPLICERS	EACH	992			434		558				
50901050	STEEL RAILING, TYPE SM	FOOT	120			120						
51200959	FURNISHING METAL SHELL PILES 14"X0.312"	FOOT	2303			1781		522				
51202305	DRIVING PILES	FOOT	2303			1781		522				
51203200	TEST PILE METAL SHELLS	EACH	4			2		2				
51204650	PILE SHOES	EACH	95			75		20				
51300105	TEMPORARY BRIDGE COMPLETE	EACH	1			1						
51500100	NAME PLATES	EACH	2			1		1				
52100520	ANCHOR BOLTS, 1"	EACH	40					40				
52200010	TEMPORARY SHEET PILING	SQ FT	7755		7755							

• SPECIALTY ITEM •• 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - BTS	REVISED -
	PLOT SCALE = 2.0000' / 1"	CHECKED - CTT	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	10
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

REV. 3/27/19 REV. 3/22/19 REV. 3/11/19

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

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

FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main S of Elburn (PTB 171-201504-CADD\01-CADD\01-Sheets\0168721-int-S00 07.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				URBAN	ROADWAY	BRIDGE SN 045-3069	BRIDGE SN 045-3069	BRIDGE SN 045-2050	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO	
					0004	0010	0010	0010	0021	0021	0044	0044	
					80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	
52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	2183			1514		669					
52200100	FURNISHING SOLDIER PILES (HP SECTION)	FOOT	2544								2544		
52200150	DRIVING SOLDIER PILES	FOOT	2340								2340		
52200200	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	704								704		
52200250	UNTREATED TIMBER LAGGING	SQ FT	3178								3178		
52200600	GEOTEXTILE RETAINING WALL	SQ FT	4027	4027									
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	62	62									
542A0226	PIPE CULVERTS, CLASS A, TYPE 1 21"	FOOT	48	48									
542A0229	PIPE CULVERTS, CLASS A, TYPE I 24"	FOOT	24	24									
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1									
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	8	8									
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1	1									
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	4	4									
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2									
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1									
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	846	846									

* SPECIALTY ITEM ** 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - BTS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	11
			CONTRACT NO. 60721	
ILLINOIS FED. AID PROJECT				

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

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

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-20154-CADD\01-CADD\Sheet\160721-int-500-08.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																	
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO									
					0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044									
	80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE													
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	103		103																
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	273		273																
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	7		7																
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	187		187																
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	81		81																
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	273		273																
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	96		96																
55100900	STORM SEWER REMOVAL 18"	FOOT	506		506																
55101200	STORM SEWER REMOVAL 24"	FOOT	88		88																
55101400	STORM SEWER REMOVAL 30"	FOOT	84		84																
58700300	CONCRETE SEALER	SQ FT	7494														7494				
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	714			241			118								355				
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	7		7																

• SPECIALTY ITEM •• 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	DRAWN - BTS	REVISED -		326	107N-4	KANE	288	12				
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.					CONTRACT NO. 60721					
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -	ILLINOIS FED. AID PROJECT REV. 3/22/19 REV. 3/11/19										

PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATION	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATION	
	FILE NAME	

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-20154-CADD\01-CADD\01-CADD\01-Sheets\0160721-int-500-05.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO	
					0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044	
					80% FEDERAL								
				80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	182		182								
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	6138		6138								
60108206	PIPE UNDERDRAINS, TYPE 2, 6"	FOOT	324		324								
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	4		4								
60201310	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	10		10								
60204505	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	5		5								
60205010	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	2		2								
60205605	CATCH BASINS, TYPE A, 5'-DIAMETER	EACH	1		1								
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1								
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1		1								
60404930	FRAMES AND GRATES, TYPE 22	EACH	1		1								
60500050	REMOVING CATCH BASINS	EACH	2		2								
60500060	REMOVING INLETS	EACH	2		2								
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	5		5								
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	1440		1440								

• SPECIALTY ITEM •• 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - BTS	REVISED -
	PLOT SCALE = 2.0000' / 1"	CHECKED - CTT	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	13
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATRS	
	CPK0	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATRS	
	CPK0	
	FILE NAME	

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-801\44-CADD\01-CADD\Sheet\01660721-int-500 10.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																	
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO									
					0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044									
	80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE													
63000001	•STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	662.5	662.5																	
63100045	•TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1																	
63100085	•TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4																	
63100087	•TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4																	
63100167	•TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8	8																	
63200310	GUARDRAIL REMOVAL	FOOT	946	946																	
66900200 *	NON-SPECIAL WASTE DISPOSAL	CU YD	2195	2195																	
66900530*	SOIL DISPOSAL ANALYSIS	EACH	4	4																	
66901001*	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1																	
66901002 *	ON-SITE MONITORING OF REGULATED SUBSTANCES	CAL DA	30	30																	
66901003*	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1																	
67100100	MOBILIZATION	L SUM	1	1																	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DAY	458	458																	
70107025	CHANGEABLE MESSAGE SIGN	CAL DAY	48	48																	

• SPECIALTY ITEM •• 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	DRAWN - BTS	REVISED -		326	107N-4	KANE	288	14				
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.					CONTRACT NO. 60721					
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -	ILLINOIS FED. AID PROJECT REV. 3/22/19 REV. 3/11/19										

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

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE	
	NOTATMS	
	CPK0	

FILE NAME = P:\2015\0558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-801\04-CADD\07-CADD\Sheets\01680721-INT-500-11.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																	
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO									
					0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044									
	80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE													
70300100	SHORT TERM PAVEMENT MARKING	FOOT	929		929																
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	307		307																
70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	69866		69866																
70300912	PAVEMENT MARKING TAPE, TYPE IV 12"	FOOT	179		179																
70300924	PAVEMENT MARKING TAPE, TYPE IV 24"	FOOT	165		165																
70400100	TEMPORARY CONCRETE BARRIER	FOOT	3922		3922																
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	5444		5444																
70600255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	23		23																
70600322	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	8		8																
72000100*	SIGN PANEL- TYPE 1	SQ FT	251		251																
72400100*	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	16		16																
72400200*	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	8		8																
72501000*	TERMINAL MARKER - DIRECT APPLIED	EACH	8		8																
72900100	METAL POST - TYPE A	FOOT	166		166																
72900200	METAL POST - TYPE B	FOOT	252		252																

* SPECIALTY ITEM ** 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE. = 326	SECTION = 107N-4	COUNTY = KANE	TOTAL SHEETS = 288	SHEET NO. = 15
	FILE NAME =	DRAWN - BTS	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 60T21			
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -			ILLINOIS FED. AID PROJECT								
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -			REV. 3/22/19 REV. 3/11/19								

PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATION	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATION	
	FILE NAME	

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn (PTB 771-801)4-CADD\01-CADD\Sheets\01660721-int-500 12.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO								
				0004	0010	SN 045-3069	SN 045-3069	SN 045-2050	0021	0021	0044	0044								
	80% FEDERAL	80% FEDERAL	100% LOCAL	80% FEDERAL	10% STATE		80% FEDERAL	80% FEDERAL												
	20% STATE	20% KANE		20% STATE	10% KANE	100% E&C FPD.	20% STATE	20% STATE												
78000100	* THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	73	73																
78000200	* THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	10250	10250																
78000400	* THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	400	400																
78000600	* THERMOPLASTIC PAVEMENT MARKING- LINE 12"	FOOT	110	110																
78000650	* THERMOPLASTIC PAVEMENT MARKING- LINE 24"	FOOT	90	90																
78001100	* PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	73	73																
78001110	* PAINT PAVEMENT MARKING - LINE 4"	FOOT	10965	10965																
78001130	* PAINT PAVEMENT MARKING - LINE 6"	FOOT	336	336																
78001140	* PAINT PAVEMENT MARKING - LINE 8"	FOOT	1260	1260																
78001150	* PAINT PAVEMENT MARKING - LINE 12"	FOOT	105	105																
78001180	* PAINT PAVEMENT MARKING - LINE 24"	FOOT	77	77																
78100100	* RAISED REFLECTIVE PAVEMENT MARKER	EACH	84	84																
78200011	* BARRIER WALL REFLECTORS, TYPE C	EACH	300	300																

* SPECIALTY ITEM ** 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	DRAWN - BTS	REVISED -		326	107N-4	KANE	288	16				
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.					CONTRACT NO. 60721					
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -	ILLINOIS FED. AID PROJECT REV. 3/22/19 REV. 3/11/19										

PLAN	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

FILE NAME = P:\2015\0558 IDOT Dist IL Route 47 at Main S of Elburn (PTB 771-001)4-CADD\01-CADD\Sheets\01660721-INT-500 13.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																	
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO									
					0004	0010	0010	0010	0021	0021	0044	0044									
					80% FEDERAL																
				80% FEDERAL	80% FEDERAL	100% LOCAL	80% FEDERAL	10% STATE		80% FEDERAL	80% FEDERAL										
				20% STATE	20% KANE		20% STATE	10% KANE	100% E&C FPD.	20% STATE	20% STATE										
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	40		40																
80500010	*SERVICE INSTALLATION - GROUND MOUNTED	EACH	1						1												
81028200	*UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	812						812												
81028220	*UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	729						729												
81028240	*UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	705						705												
81028720	*UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1" DIA.	FOOT	32						32												
81400200*	HEAVY-DUTY HANDHOLE	EACH	6						6												
81400300*	DOUBLE HANDHOLE	EACH	2						2												
85000500*	MAINTENANCE OF EXISTING FLASHING BEACON INSTALLATION	EACH	3						3												
85700200	*FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1						1												
87301225	*ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1001						1001												
87301245	*ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1710						1710												
87301255	*ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2274						2274												
87301305	*ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1357						1357												

* SPECIALTY ITEM ** 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE. = 326	SECTION = 107N-4	COUNTY = KANE	TOTAL SHEETS = 288	SHEET NO. = 17
	FILE NAME =	DRAWN - BTS	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 60721				
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -			ILLINOIS FED. AID PROJECT								
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -			REV. 3/22/19 REV. 3/11/19								

PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATION	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATION	
	FILE NAME	

FILE NAME = P:\2015\0558 IDOT Dist IL Route 47 at Main S of Elburn (PTB 771-001)4-CADD\01-CADD\01-0160121-INT-500 14.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE							RETAINING WALL	BUILDING DEMO
				URBAN	ROADWAY	BRIDGE SN 045-3069	BRIDGE SN 045-3069	BRIDGE SN 045-2050	TRAFFIC SIGNAL	EVP		
				0004	0010	0010	0010	0021	0021	0044		
		80% FEDERAL	80% FEDERAL	100% LOCAL	80% FEDERAL	10% STATE	100% E&C FPD.	80% FEDERAL	80% FEDERAL			
		20% STATE	20% KANE		20% STATE	10% KANE		20% STATE	20% STATE			
87301805	*ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	148						148			
87301900	*ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	2344						2344			
87502500	*TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2						2			
87502520	*TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1						1			
87700290	*STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1						1			
87700310	*STEEL MAST ARM ASSEMBLY AND POLE, 54 FT.	EACH	1						1			
87700330*	STEEL MAST ARM ASSEMBLY AND POLE, 56 FT.	EACH	1						1			
87700424*	STEEL MAST ARM ASSEMBLY AND POLE, 72 FT.	EACH	1						1			
87800100*	CONCRETE FOUNDATION, TYPE A	FOOT	16						16			
87800150*	CONCRETE FOUNDATION, TYPE C	FOOT	4						4			
87800415*	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	30						30			
87800420*	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	46						46			
88030020	*SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	4						4			
88030050	*SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2						2			

* SPECIALTY ITEM ** 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - BTS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	18
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

URBAN	CONSTRUCTION TYPE CODE								
	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO	
	0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044	
	80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	


CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO
88030100	•SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4						4			
88030110	•SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4						4			
88200410	•TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	4						4			
88200510	•TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	4						4			
88600100	DETECTOR LOOP, TYPE I	FOOT	261						261			
88700200	•LIGHT DETECTOR	EACH	5							5		
88700300	•LIGHT DETECTOR AMPLIFIER	EACH	1							1		
89500120	REMOVE EXISTING SERVICE INSTALLATION	EACH	1							1		
89502400	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	1							1		
A2001816	•TREE, ACRE SACCHARUM GREEN MOUNTAIN (GREEN MOUNTAIN SUGAR MAPLE), 2" CALIPER, BALLED AND BURLAPPED.	EACH	2		2							
A2002516	•TREE, CARPINUS CAROLINIANA (AMERICAN HORNBEAM), 2" CALIPER, BALLED AND BURLAPPED.	EACH	6		6							
A2002916	•TREE, CELTIS OCCIDENTIALS (COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	3		3							
A2005614	•TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	16		16							

• SPECIALTY ITEM •• 100% KANE

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	CHECKED	
	FILE NAME	

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn IPTB 771-88174-CADD\07-CADD\Sheets\1660721-INT-500 15.dgn

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - BTS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	19
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	ALIGNMENT	
	STRUCTURE	
	NOTATION	
	STATUS	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	ALIGNMENT	
	STRUCTURE	
	NOTATION	
	STATUS	
	FILE NAME	

FILE NAME = P:\2015\9558 IDOT Dist IL Route 47 at Main S of Elburn (PTB 771-2015-04-CADD\01-CADD\Sheets\0160721-int-500 16.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																	
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO									
					0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044									
	80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE													
A2006414	•TREE, QUERCUS ALBA (WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	5		5																
A2006514	•TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 1 -3/4" CALIPER, BALLED AND BURLAPPED	EACH	9		9																
A2017816	•TREE, TILIA AMERICANA MCKSENTRY (SENTRY AMERICAN LINDEN/ BASSWOOD), 2" CALIPER, BALLED AND BURLAPPED	EACH	5		5																
B2001164	•TREE, CERCIS CANADENSIS (EASTREN REDBUD), 5' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	8		8																
D2002360	•EVERGREEN, PINUS FLEXILIS (LIMBER PINE), 5' HEIGHT, BALLED AND BURLAPPED	EACH	7		7																
D2002960	•EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 5' HEIGHT, BALLED AND BURLAPPED	EACH	16		16																
D2003760	•EVERGREEN, THUJA OCCIDENTALIS (AMERICAN ARBORVITAE), 5' HEIGHT, BALLED AND BURLAPPED	EACH	18		18																
K0013030	•PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG	UNIT	64		64																
K0029614	WEED CONTROL, AQUATIC	GALLON	2.5		2.5																
K0029634	•WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	25		25																
K1005465	SELECTIVE MOWING STAKES	EACH	10		10																
X0322278	RODENT SHIELDS	EACH	7		7																
X0322992	COURSE SAND PLACEMENT, 4"	SQ YD	781		781																
X0323261	•TEMPORARY SEDIMENT BASIN	EACH	8		8																

• SPECIALTY ITEM •• 100% KANE

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	DRAWN - BTS	REVISED -						326	107N-4	KANE	288	20
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 60721			
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -		ILLINOIS FED. AID PROJECT								

DATE: _____ BY: _____
 PLANNING DIVISION
 DATE: _____ BY: _____
 CHECKED: _____
 DATE: _____ BY: _____
 NO. _____

DATE: _____ BY: _____
 PROFILE SURVEYED
 DATE: _____ BY: _____
 CHECKED: _____
 DATE: _____ BY: _____
 NO. _____

FILE NAME = P:\2015\0558 IDOT Dist ILL Route 47 at Hwy 5 of Elmhurst.p 15 7712019.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE							RETAINING WALL	BUILDING DEMO
				URBAN	ROADWAY	BRIDGE SN 045-3069	BRIDGE SN 045-3069	BRIDGE SN 045-2050	TRAFFIC SIGNAL	EVP		
				0004	0010	0010	0010	0021	0021	0044		
		80% FEDERAL	80% FEDERAL	100% LOCAL	80% FEDERAL	10% STATE			80% FEDERAL	80% FEDERAL		
		20% STATE	20% KANE		20% STATE	10% KANE	100% E&C FPD.	20% STATE	20% STATE			
X0324085	*EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	1630							1630		
X0327301	RELOCATE EXISTING MAILBOX	EACH	10	10								
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	28571	28571								
X3400006	BUILDING REMOVAL - CASE IV (NO ASBESTOS)	LSUM	1								1	
X0488100	REMOVING EXISTING SEPTIC TANK	EACH	5	5								
X0800003	COARSE AGGREGATE BACKFILL (SPECIAL)	CU YD	382	382								
X0900075	COFFERDAM (TYPE 1) (IN-STREAM/WETLAND WORK)	EACH	4	4								
X2501800	*SEEDING, CLASS 4 (MODIFIED)	ACRE	1.44	1.44								
X2501820	*SEEDING, CLASS 5 (MODIFIED)	ACRE	1.44	1.44								
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	13	13								
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	2	2								
X4023000	TEMPORARY ACCESS (ROAD)	EACH	1	1								
X4024000	TEMPORARY ACCESS (FIELD ENTRANCE)	EACH	4	4								

* SPECIALTY ITEM ** 100% KANE

	USER NAME = Ibolzenius	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	DRAWN - BTS	REVISED -						326	107N-4	KANE	288	21
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -						CONTRACT NO. 60721				
PLOT DATE = 1/30/2019	DATE - 1/28/19	REVISED -	SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT			

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

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

FILE NAME = P:\2019\9558 IDOT Dist IL Route 47 at Main S of Elburn P1B 77-80194-CADD\01-CADD\01-CADD\01-Sheets\0180121-mvt-500-18.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO	
					0004	0010	0010	0010	0021	0021	0044	0044	
					80% FEDERAL								
					80% FEDERAL	80% FEDERAL	100% LOCAL	80% FEDERAL	10% STATE		80% FEDERAL	80% FEDERAL	
					20% STATE	20% KANE		20% STATE	10% KANE	100% E&C FPD.	20% STATE	20% STATE	
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	13499	13499									
X5030305	CONCRETE WEARING SURFACE, 5"	SQ YD	342		342								
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	515		322		193						
X6330725	•STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	50	50									
X6640535	CHAIN LINK FENCE, 6' ATTACHED TO STRUCTURE	FOOT	212								212		
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	15	15									
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1	1									
X7035104	TEMPORARY EPOXY PAVEMENT MARKING - LINE 4"	FOOT	19073	19073									
X7035112	TEMPORARY EPOXY PAVEMENT MARKING - LINE 12"	FOOT	88	88									
X7035124	TEMPORARY EPOXY PAVEMENT MARKING - LINE 24"	FOOT	44	44									
X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	1353	1353									
X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1	1									
X8850106	INDUCTIVE LOOP DETECTOR, RACK MOUNTED	EACH	4							4			
XX009242	•ANTI-GRAFFITI PROTECTION SYSTEM	SQ FT	2902								2,902		
Z0004552	APPROACH SLAB REMOVAL	SQ YD	157	157									

• SPECIALTY ITEM •• 100% KANE



USER NAME = lboizenus	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - BTS	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -
PLOT DATE = 1/30/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	22
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

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

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

FILE NAME = P:\2019\9558 IDOT Dist IL Route 47 at Man S of Elburn P1B 77120194-CADD\01-CADD\01-CADD\Sheets\180121-mix-500 19.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	CONSTRUCTION TYPE CODE																	
			TOTAL QUANTITY	URBAN	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO								
				80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE									
Z0005216	•HOT MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL	SQ YD	663	663																
Z0007601	BUILDING REMOVAL NO. 1	LSUM	1																1	
Z0013798	CONSTRUCTION LAYOUT	LSUM	1	1																
Z0015500	DEBRIS REMOVAL	LSUM	1	1																
Z0023900	FILLING EXISTING WELLS	EACH	1	1																
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	150	150																
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	857						188								669			
Z0049801	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1																1	
Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1																1	
Z0062456	TEMPORARY PAVEMENT	SQ YD	13499	13499																
Z0064800	SELECTIVE CLEARING	UNIT	7	7																
Z0076600	TRAINEES	HOUR	1500	1500																
Z0077700	WOOD FENCE TO BE REMOVED AND RE-ERECTED	FOOT	278	278																
X2200022	CATTLE FENCE TO BE REMOVED AND RE-ERECTED	FOOT	100	100																
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1500	1500																

• SPECIALTY ITEM •• 100% KANE Ø 0042

	USER NAME = lboizenius	DESIGNED - LAB	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">SUMMARY OF QUANTITIES</p>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	DRAWN - BTS	REVISED -						326	107N-4	KANE	288	23
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -						CONTRACT NO. 60721				
PLOT DATE = 1/30/2019	DATE - 1/28/19	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	FILE NAME		

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

FILE NAME = PA\2015\0958 IDOT Dist1 IL Route 47 at Main S of Elburn (P18 17) 201504-CADD\01-CADD\Sheets\0160721-int-500 196.dgn

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE							
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNAL	EVP	RETAINING WALL	BUILDING DEMO
				0004	SN 045-3069 0010	SN 045-3069 0010	SN 045-2050 0010	0021	0021	0044	0044
				80% FEDERAL							
				80% FEDERAL 20% STATE	80% FEDERAL 20% KANE	100% LOCAL	80% FEDERAL 20% STATE	10% STATE 10% KANE	100% E&C FPD.	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
X1400098	TEMPORARY FLASHING BEACON-SPAN WIRE MOUNTED INSTALLATION	EACH	1					1			
X1400107	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET	EACH	1					1			
X1400150	SERVICE INSTALLATION, CROUND MOUNTED, METERED	EACH	1					1			
X1400201	RADAR VEHICLE DETECTION SYSTEM, SINGLE APPROACH, STOP BAR	EACH	2					2			
X2300017	STEEL RAILINIG, TYPE SM (SPECIAL)	FOOT	327							327	

• SPECIALTY ITEM •• 100% KANE

	USER NAME = Ibolzenius	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - BTS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -
	PLOT DATE = 3/6/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

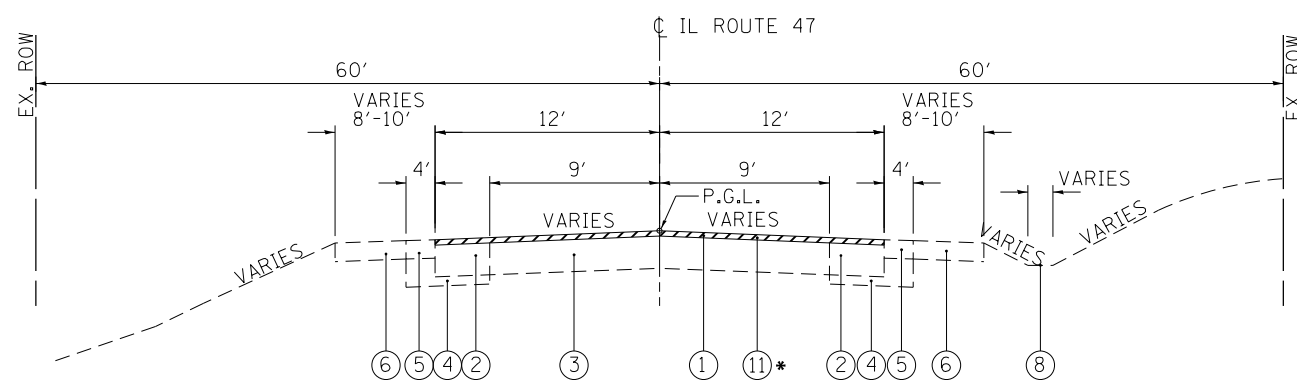
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	23A
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

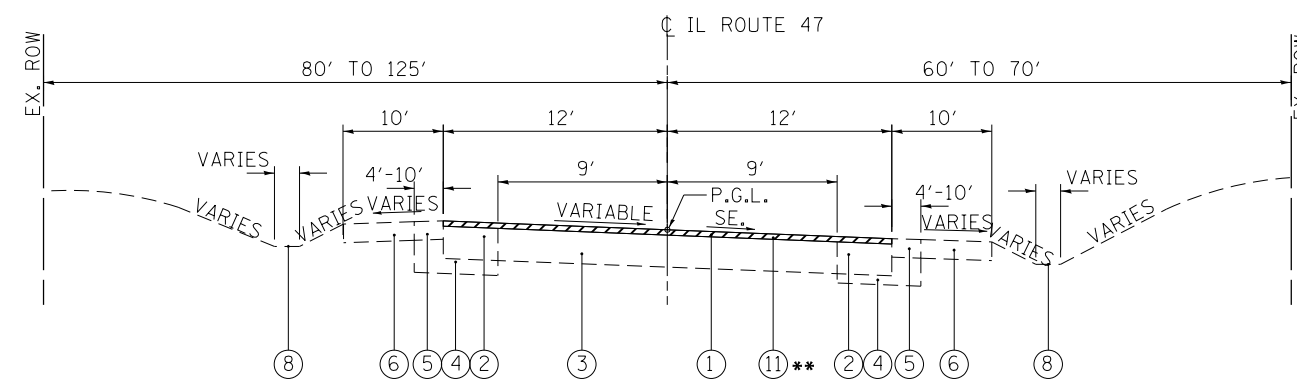
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	PLOTTED	
	GRADES CHECKED	
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	NO. _____	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	NO. _____	
	FILE NAME	

FILE NAME = PA\2015\0558 IDOT Dist1 IL Route 47 at Main S of Elburn (P1B 771-201504-CADD\01-CADD\Sheets\160721-int-1)gsheet.dgn



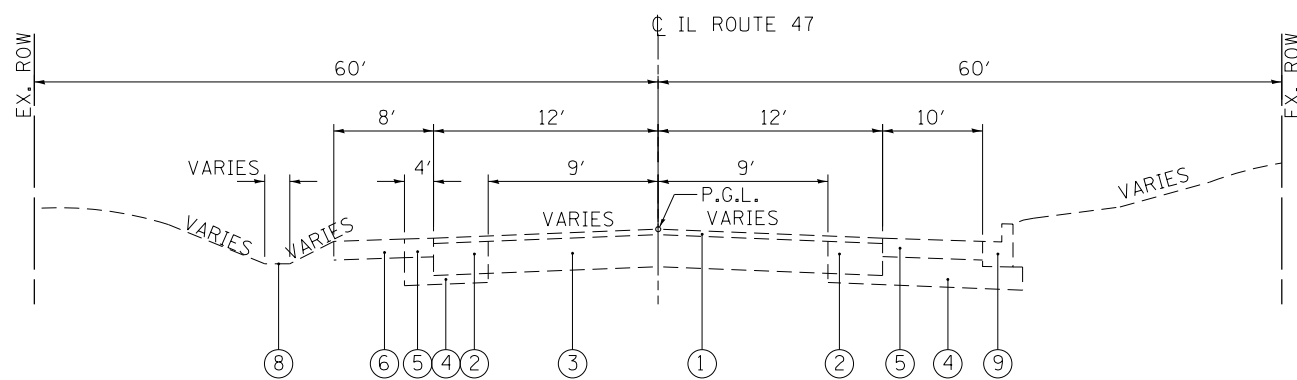
IL 47
EXISTING TYPICAL SECTION
STA. 492+30 TO STA. 493+95



IL 47
EXISTING TYPICAL SECTION
STA. 500+00 TO STA. 508+00

LEGEND

- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE & BINDER COURSE
- ② EXISTING HOT-MIX ASPHALT CONCRETE BASE COURSE
- ③ EXISTING PCC PAVEMENT
- ④ EXISTING GRANULAR SUBBASE
- ⑤ EXISTING HMA SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING AGGREGATE SHOULDER, TYPE B
- ⑧ EXISTING SWALE / DITCH
- ⑨ EXISTING B6.12 CURB & GUTTER
- ⑩ EXISTING M6.24 CURB & GUTTER
- ⑪ EXISTING HMA SURFACE REMOVAL, 2 3/4"



IL 47
EXISTING TYPICAL SECTION
STA. 493+95 TO STA. 500+00

- HMA SURFACE COURSE REMOVAL FROM STA. 492+30.00 TO STA. 493+30.00
- ** HMA SURFACE COURSE REMOVAL FROM STA. 507+00.00 TO STA. 508+00.00



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 47
TYPICAL SECTIONS

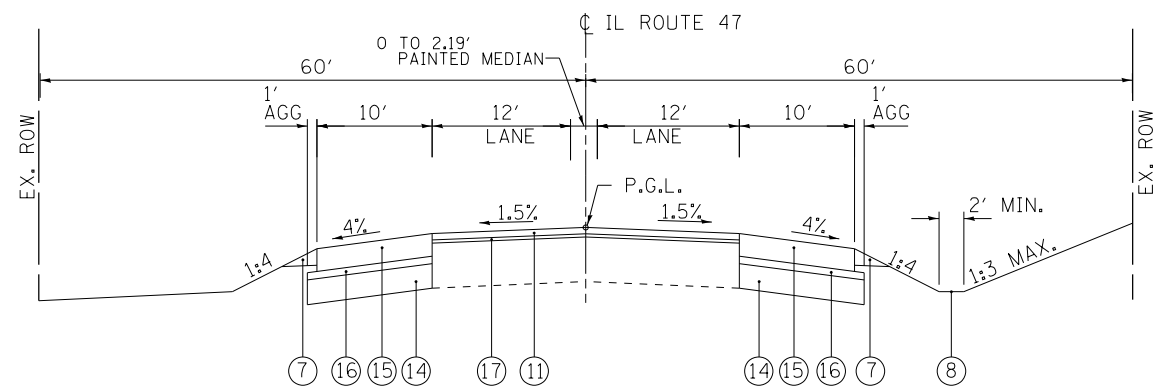
SCALE: N.T.S. SHEET NO. 1 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	24
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLANNING	
DESIGN	
CHECKED	
DATE	
NO.	

DATE	
BY	
FILE	
GRADES	
STRUCTURE	
NO.	

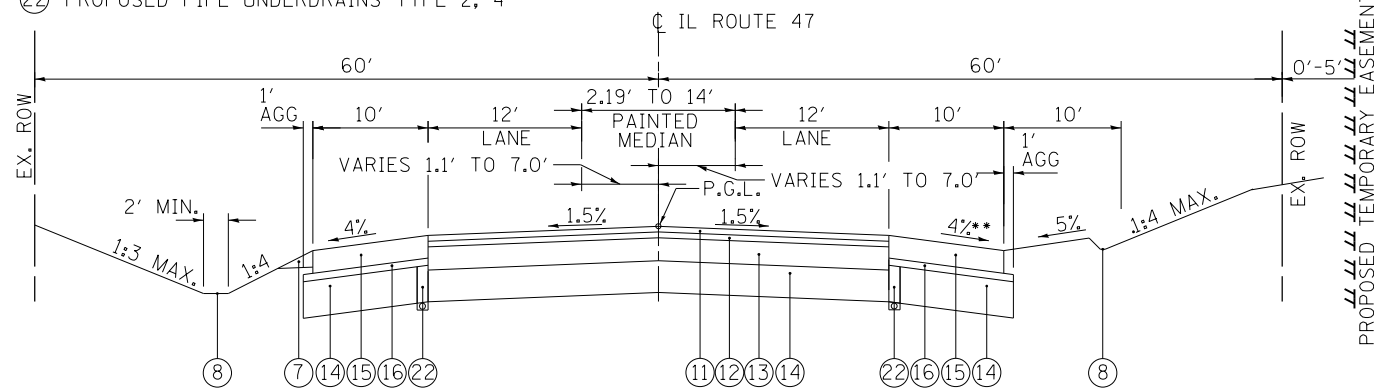
FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main S of Elburn I171201943-CADD\01-CADD\Sheets\160721-int-1\gsca02.dgn



IL 47
PROPOSED TYPICAL SECTION
STA. 492+30.00 TO STA. 493+30.00

LEGEND

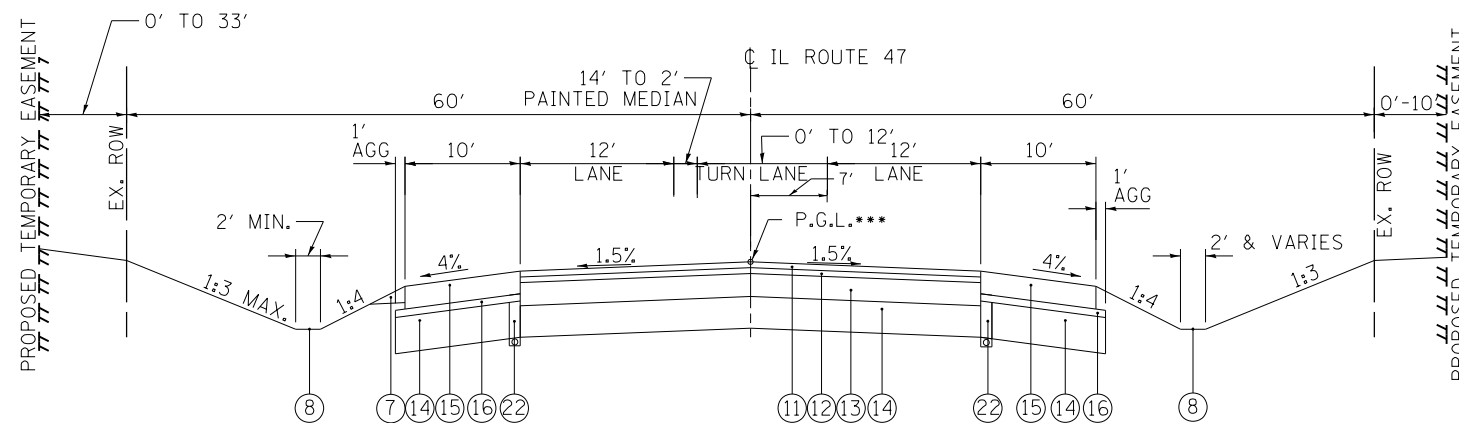
- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE & BINDER COURSE
- ② EXISTING HOT-MIX ASPHALT CONCRETE BASE COURSE
- ③ EXISTING PCC PAVEMENT
- ④ EXISTING GRANULAR SUBBASE
- ⑤ EXISTING HMA SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ PROPOSED AGGREGATE SHOULDER, TYPE B
- ⑧ PROPOSED SWALE / DITCH
- ⑨ NOT USED
- ⑩ PROPOSED M6.24 CURB & GUTTER
- ⑪ PROPOSED POLYMERIZED HMA SURFACE COURSE, SMA, 9.5, N80, 2"
- ⑫ PROPOSED POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ PROPOSED HMA BASE COURSE, IL-19.0, N90, 8"
- ⑭ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑮ PROPOSED HMA SHOULDERS 8"
- ⑯ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 4 1/4"
- ⑰ PROPOSED LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- ⑱ NOT USED
- ⑲ PROPOSED MOMENT SLAB
- ⑳ PROPOSED RETAINING WALL
- ㉑ PROPOSED STEEL RAILING, SM
- ㉒ PROPOSED PIPE UNDERDRAINS TYPE 2, 4"



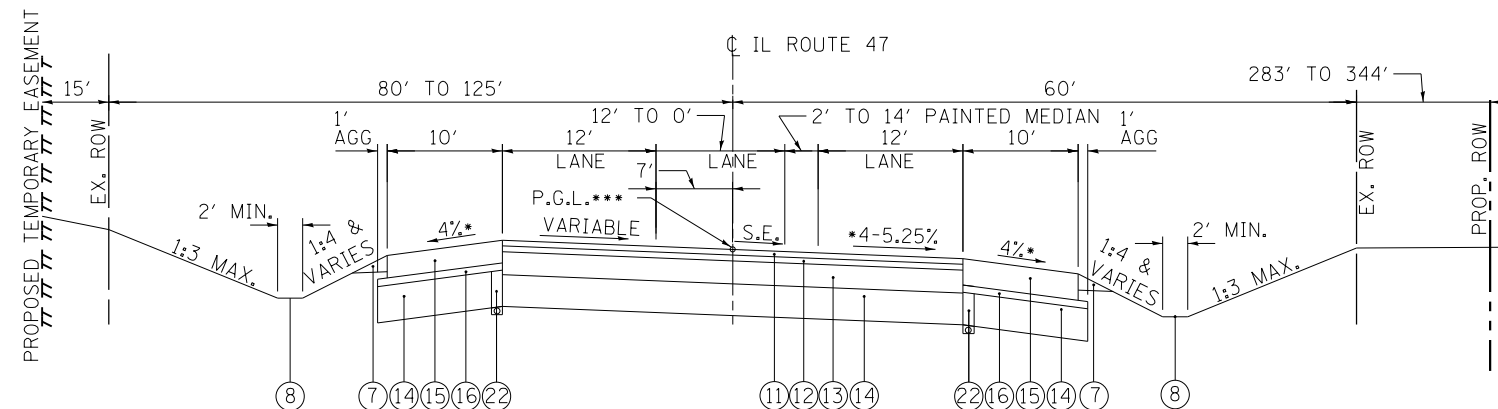
IL 47
PROPOSED TYPICAL SECTION
STA. 493+30.00 TO STA. 496+35.25

• WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.

*** CROWN SHIFTS AT LEFT TURN LANE FROM STA 497+30 TO 498+20 AND SHIFTS BACK TO CL IL 47 THROUGH THE INTERSECTION FORM STA. 499+40 TO 500+00



IL 47
PROPOSED TYPICAL SECTION
STA. 496+35.25 TO STA. 500+00.00



IL 47
PROPOSED TYPICAL SECTION
STA. 500+00.00 TO STA. 502+07.88
STA. 502+90.06 TO STA. 503+97.34



USER NAME = miopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - EJL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 47
TYPICAL SECTIONS

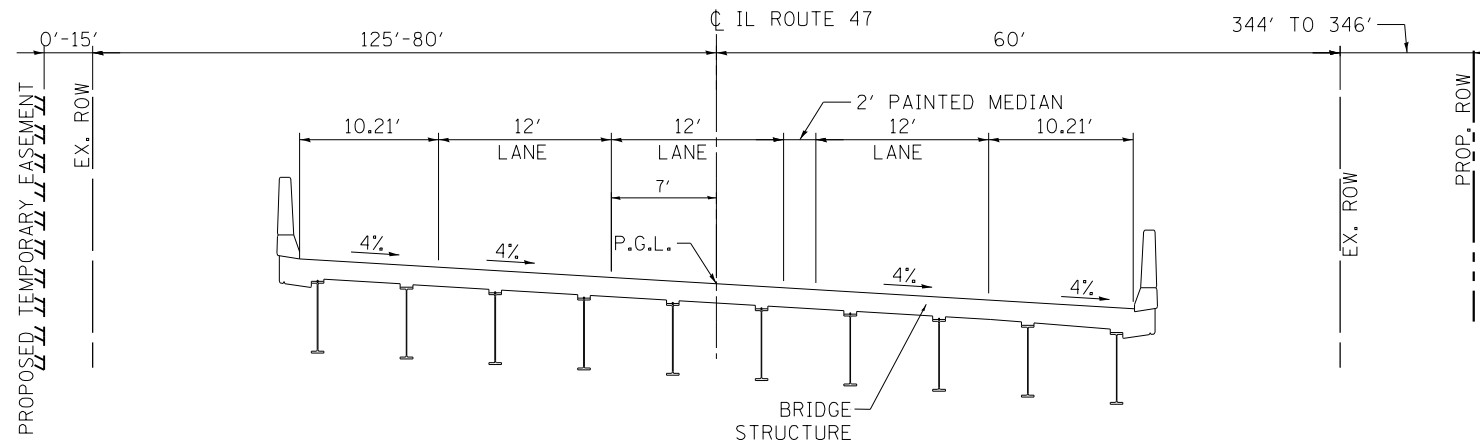
SCALE: N.T.S. SHEET NO. 2 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	25
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

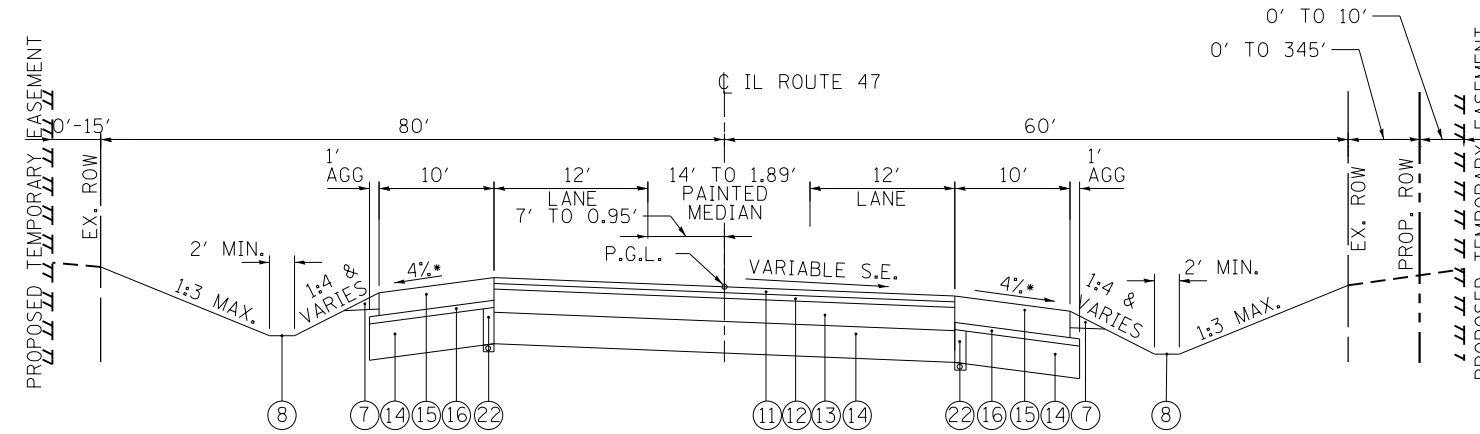
PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE	
	NOT AT THIS OFFICE	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE	
	NOT AT THIS OFFICE	
	FILE NAME	

FILE NAME = PA\2015\0558 IDOT Dist1 IL Route 47 at Main S of Elburn (P18 771-2015-4-CADD\01-CADD\Sheets\160721-int-1\gpc083.dgn



IL 47
PROPOSED BRIDGE TYPICAL SECTION
 STA. 502+07.88 TO STA. 502+90.06



IL 47
PROPOSED TYPICAL SECTION
 STA. 503+97.34 TO 507+00.00

LEGEND

- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE & BINDER COURSE
- ② EXISTING HOT-MIX ASPHALT CONCRETE BASE COURSE
- ③ EXISTING PCC PAVEMENT
- ④ EXISTING GRANULAR SUBBASE
- ⑤ EXISTING HMA SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ PROPOSED AGGREGATE SHOULDER, TYPE B
- ⑧ PROPOSED SWALE / DITCH
- ⑨ NOT USED
- ⑩ PROPOSED M6.24 CURB & GUTTER
- ⑪ PROPOSED POLYMERIZED HMA SURFACE COURSE, SMA, 9.5, N80, 2"
- ⑫ PROPOSED POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ PROPOSED HMA BASE COURSE, IL-19.0, N90, 8"
- ⑭ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑮ PROPOSED HMA SHOULDERS 8"
- ⑯ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 4 1/4"
- ⑰ PROPOSED LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- ⑱ NOT USED
- ⑲ PROPOSED MOMENT SLAB
- ⑳ PROPOSED RETAINING WALL
- ㉑ PROPOSED STEEL RAILING, SM
- ㉒ PROPOSED PIPE UNDERDRAINS TYPE 2, 4"

• WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

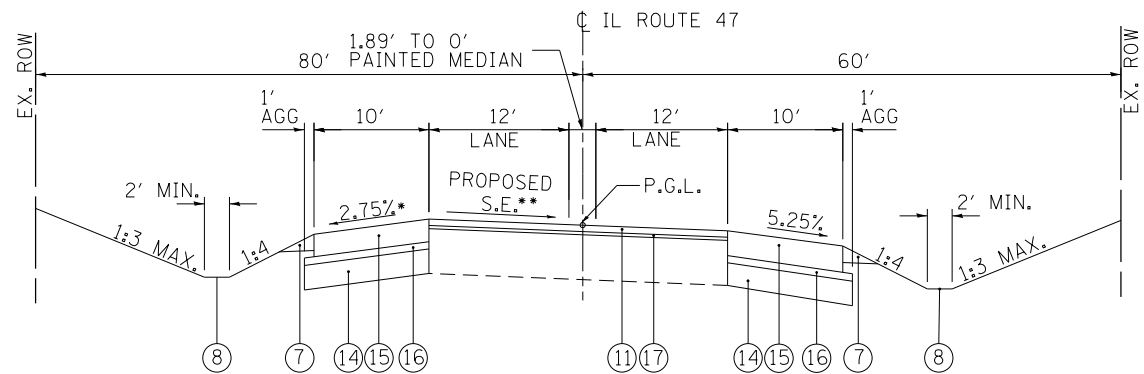
IL RTE 47	
TYPICAL SECTIONS	
SCALE: N.T.S.	SHEET NO. 3 OF 8 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	26
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE	
	NOT AT THIS OFFICE	

FILE NAME = PA\2015\0558 IDOT Draft IL Route 47 at Main S of Elburn (P18 171-201)4-CADD\01-CADD\Sheets\160721-int-1\typical.dgn



IL 47
PROPOSED TYPICAL SECTION
 STA. 507+00.00 TO 508+00.00

LEGEND

- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE & BINDER COURSE
- ② EXISTING HOT-MIX ASPHALT CONCRETE BASE COURSE
- ③ EXISTING PCC PAVEMENT
- ④ EXISTING GRANULAR SUBBASE
- ⑤ EXISTING HMA SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ PROPOSED AGGREGATE SHOULDER, TYPE B
- ⑧ PROPOSED SWALE / DITCH
- ⑨ NOT USED
- ⑩ PROPOSED M6.24 CURB & GUTTER
- ⑪ PROPOSED POLYMERIZED HMA SURFACE COURSE, SMA, 9.5, N80, 2"
- ⑫ PROPOSED POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ PROPOSED HMA BASE COURSE, IL-19.0, N90, 8"
- ⑭ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑮ PROPOSED HMA SHOULDERS 8"
- ⑯ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 4 1/4"
- ⑰ PROPOSED LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- ⑱ NOT USED
- ⑲ PROPOSED MOMENT SLAB
- ⑳ PROPOSED RETAINING WALL
- ㉑ PROPOSED STEEL RAILING, SM
- ㉒ PROPOSED PIPE UNDERDRAINS TYPE 2, 4"

• WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.

** MATCH EXISTING S.E. AT STA. 508+00.00



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 47
TYPICAL SECTIONS

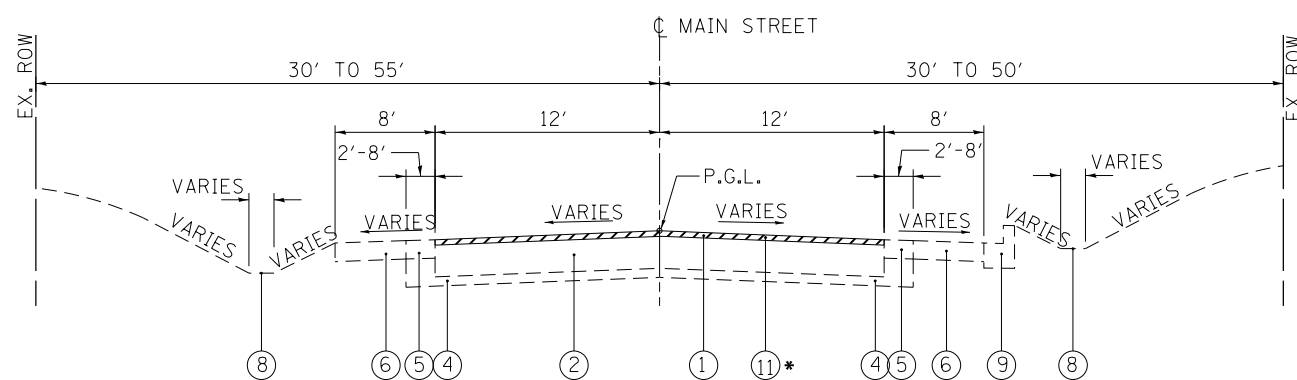
SCALE: N.T.S. SHEET NO. 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	27
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

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

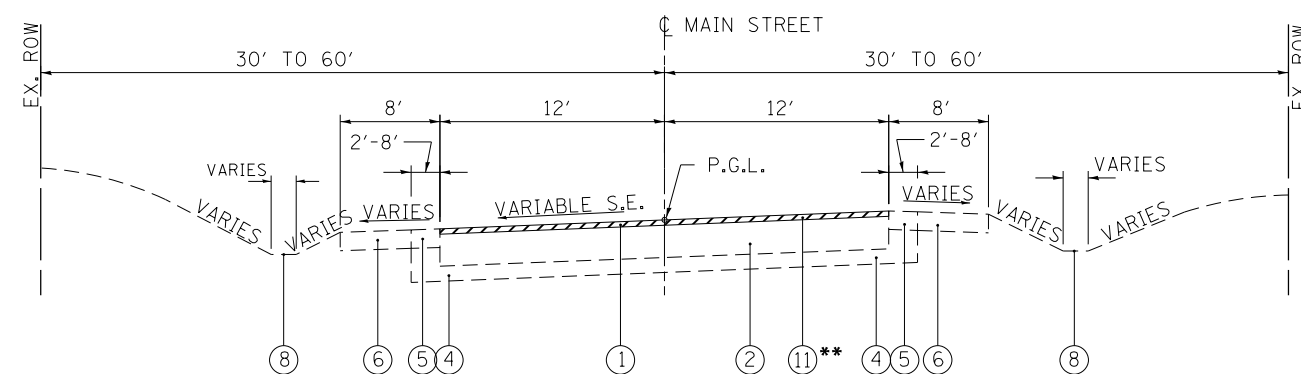
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NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	GRADES	
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	NOT AT THIS OFFICE	

FILE NAME = PA20150958 IDOT Dist1 IL Route 47 at Main S of Elburn (P18 77-20154-CADD\01-CADD\Sheets\160721-int-1)gscale05.dgn



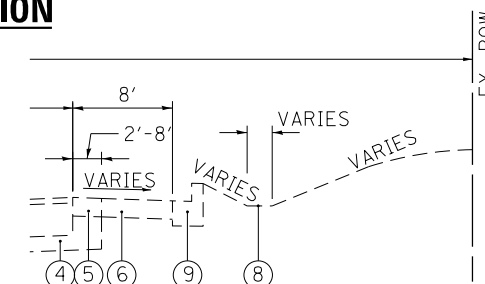
MAIN STREET
EXISTING TYPICAL SECTION

STA. 187+91.39 TO 200+00



MAIN STREET
EXISTING TYPICAL SECTION

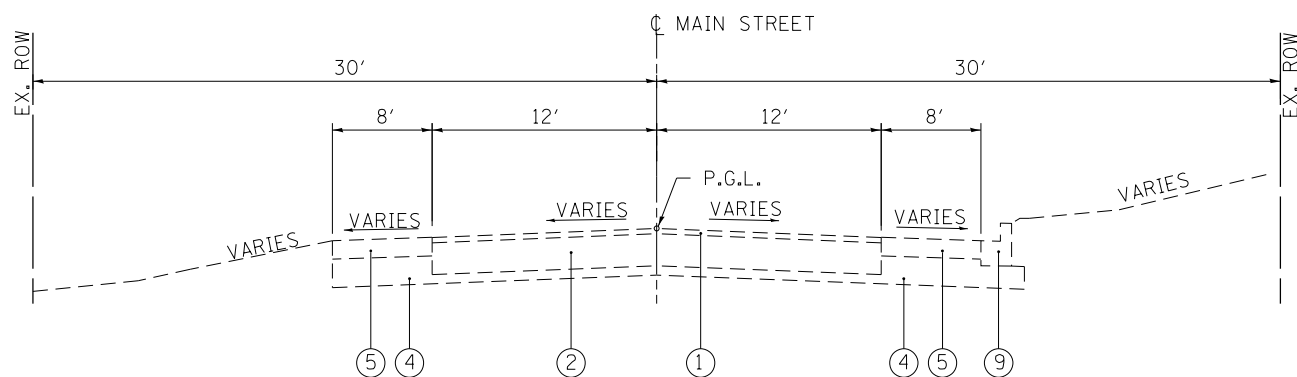
STA. 207+31 TO 213+42.88



CURB & GUTTER
STA. 207+31 TO 208+41

LEGEND

- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE & BINDER COURSE
- ② EXISTING HOT-MIX ASPHALT CONCRETE BASE COURSE
- ③ EXISTING PCC PAVEMENT
- ④ EXISTING GRANULAR SUBBASE
- ⑤ EXISTING HMA SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING AGGREGATE SHOULDER, TYPE B
- ⑧ EXISTING SWALE / DITCH
- ⑨ EXISTING B6.12 CURB & GUTTER
- ⑩ EXISTING M6.24 CURB & GUTTER
- ⑪ EXISTING HMA SURFACE REMOVAL, 2 3/4"



MAIN STREET
EXISTING TYPICAL SECTION

STA. 200+00 TO 207+31

- HMA SURFACE COURSE REMOVAL FROM STA. 192+10.00 TO STA. 193+10.00
- HMA SURFACE COURSE REMOVAL FROM STA. 209+00.00 TO STA. 210+00.00



USER NAME = miopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN ST.
TYPICAL SECTIONS

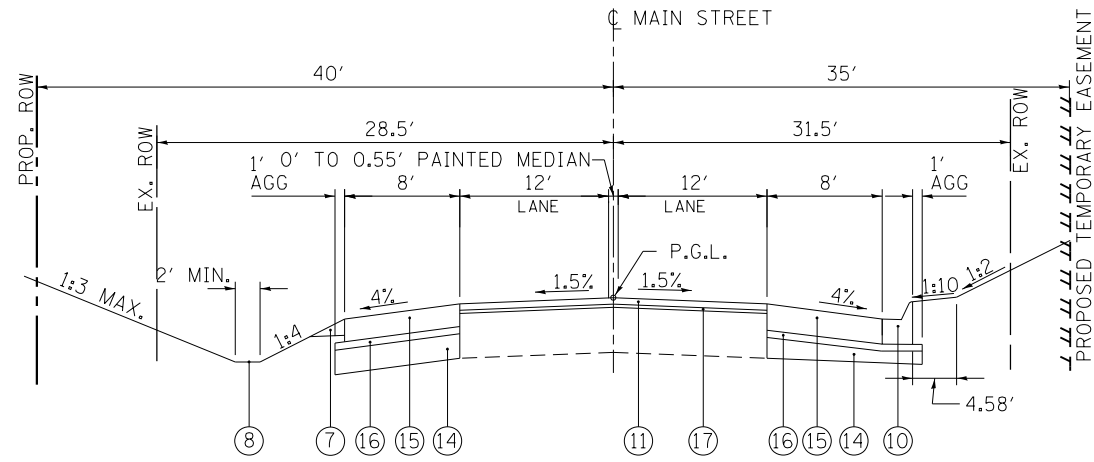
SCALE: N.T.S. SHEET NO. 5 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	28
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

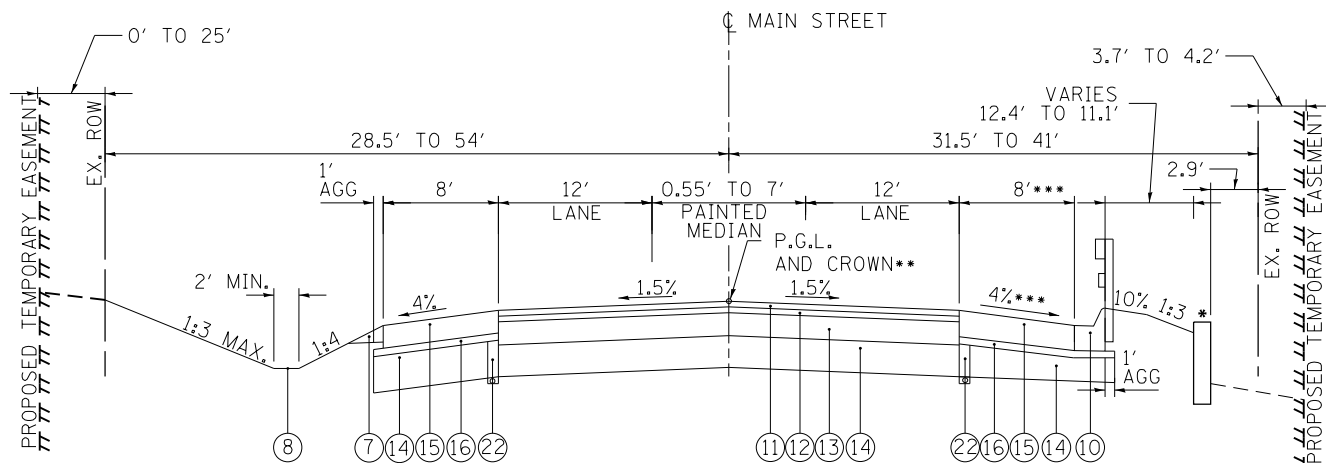
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NO. BOOK	NO.
DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOT AT THIS OFFICE	
FILE NAME	

PROFILE	NO.
NO. BOOK	NO.
DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOT AT THIS OFFICE	
FILE NAME	

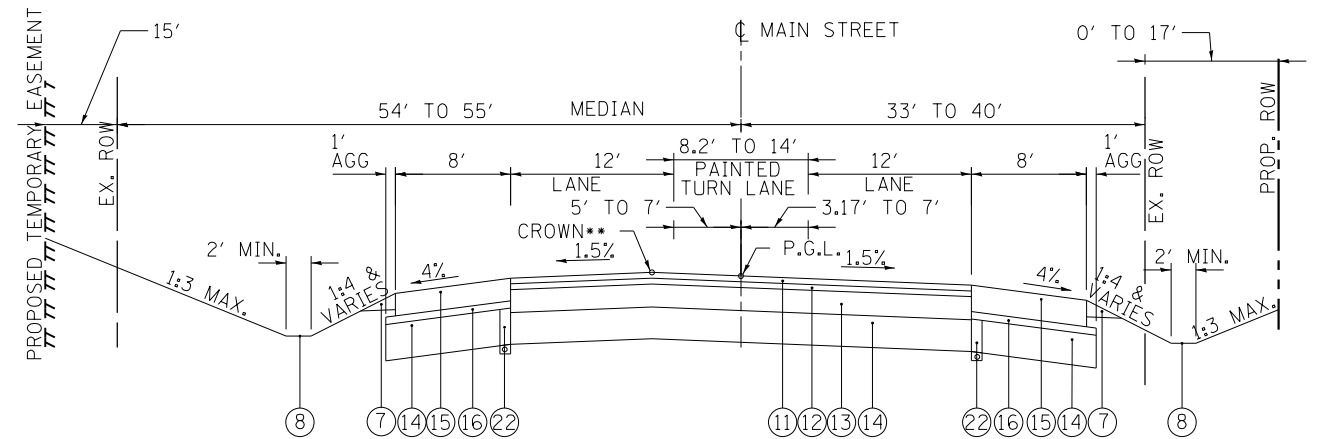
FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main S of Elburn (P18 771-20150958-CADD\01-CADD\Sheets\107N-4\107N-4.dgn)



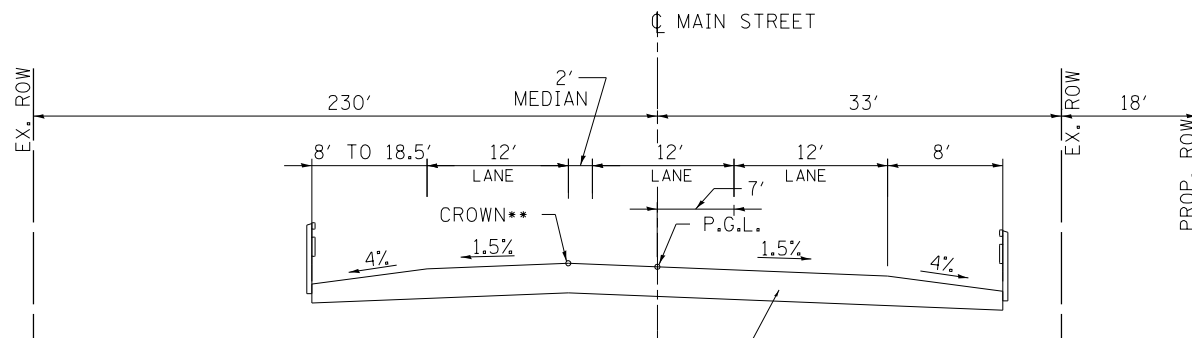
MAIN STREET
PROPOSED TYPICAL SECTION
STA. 192+10.00 TO STA. 193+10.00



MAIN STREET
PROPOSED TYPICAL SECTION
STA. 193+10.00 TO STA. 195+00.00



MAIN STREET
PROPOSED TYPICAL SECTION
STA. 195+00.00 TO STA. 198+26.52
STA. 199+31.68 TO STA. 200+00.00



MAIN STREET
PROPOSED BRIDGE TYPICAL SECTION
STA. 198+26.52 TO STA. 199+31.68

* RETAINING WALLS BETWEEN STA. 191+95 TO 193+25 AND STA. 194+03.77 TO STA. 195+11.83

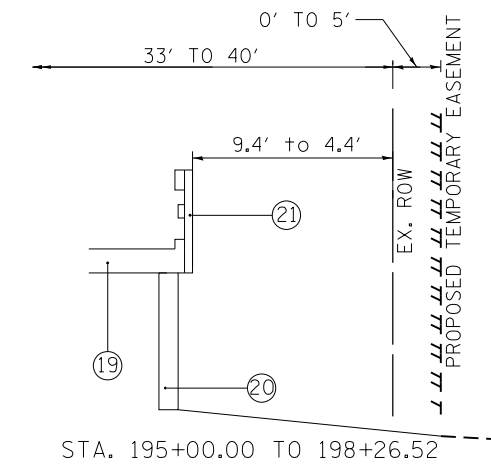
** CROWN SHIFTS AT LEFT TURN LANE

*** 14' SHOULDER WIDTH AND 2.0% CROSS SLOPE STA. 191+95 TO 193+25

ADDITIONAL 6" AGGREGATE SUBGRADE IMPROVEMENT BETWEEN STA. 193+00 AND 194+40 (FULL ROADWAY WIDTH)

LEGEND

- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE & BINDER COURSE
- ② EXISTING HOT-MIX ASPHALT CONCRETE BASE COURSE
- ③ EXISTING PCC PAVEMENT
- ④ EXISTING GRANULAR SUBBASE
- ⑤ EXISTING HMA SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ PROPOSED AGGREGATE SHOULDER, TYPE B
- ⑧ PROPOSED SWALE / DITCH
- ⑨ NOT USED
- ⑩ PROPOSED M6.24 CURB & GUTTER
- ⑪ PROPOSED POLYMERIZED HMA SURFACE COURSE, SMA, 9.5, N80, 2"
- ⑫ PROPOSED POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑬ PROPOSED HMA BASE COURSE, IL-19.0, N90, 7"
- ⑭ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12"
- ⑮ PROPOSED HMA SHOULDERS 8"
- ⑯ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 3 1/4"
- ⑰ PROPOSED LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- ⑱ NOT USED
- ⑲ PROPOSED MOMENT SLAB
- ⑳ PROPOSED RETAINING WALL
- ㉑ PROPOSED STEEL RAILING, SM
- ㉒ PROPOSED PIPE UNDERDRAINS TYPE 2, 4"



STA. 195+00.00 TO 198+26.52



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN ST.
TYPICAL SECTIONS

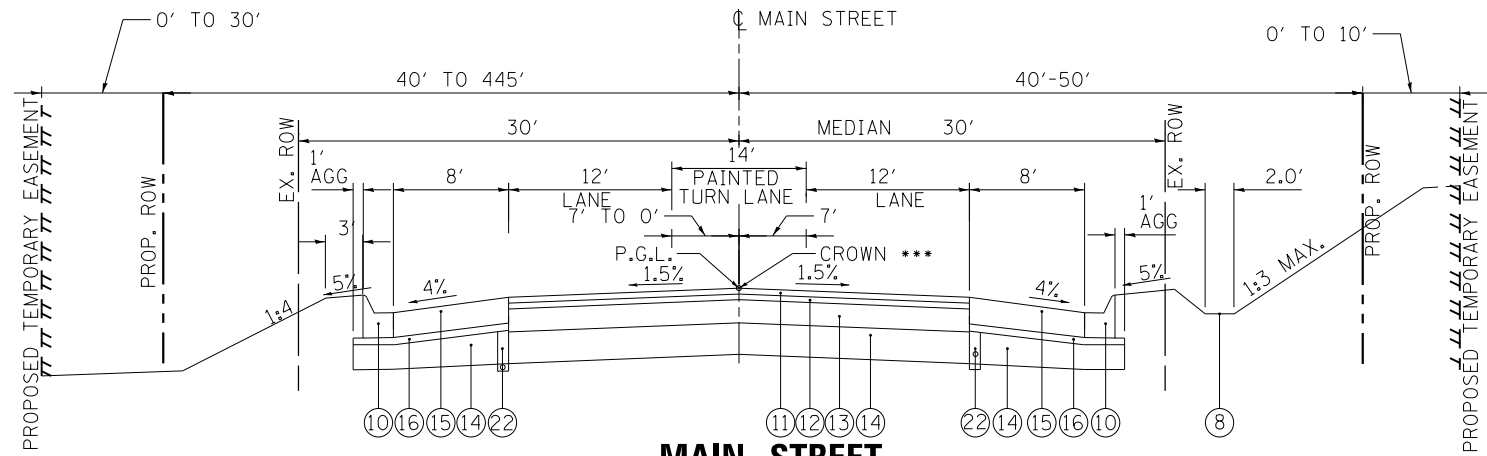
SCALE: N.T.S. SHEET NO. 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	29
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

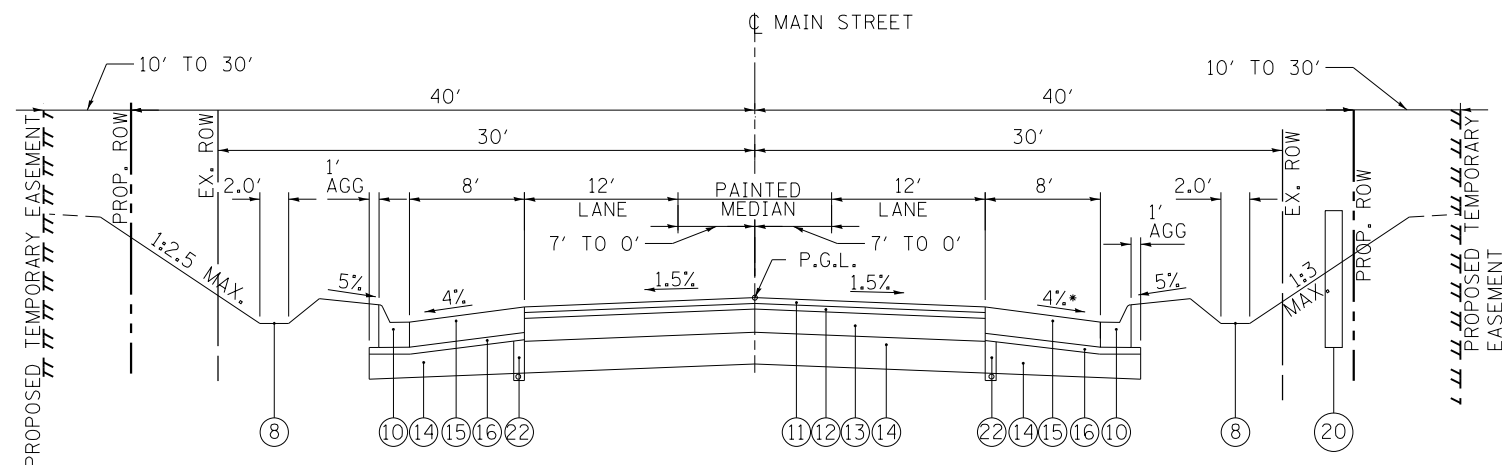
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	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
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	FILE NAME	
NOTE BOOK NO.		

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

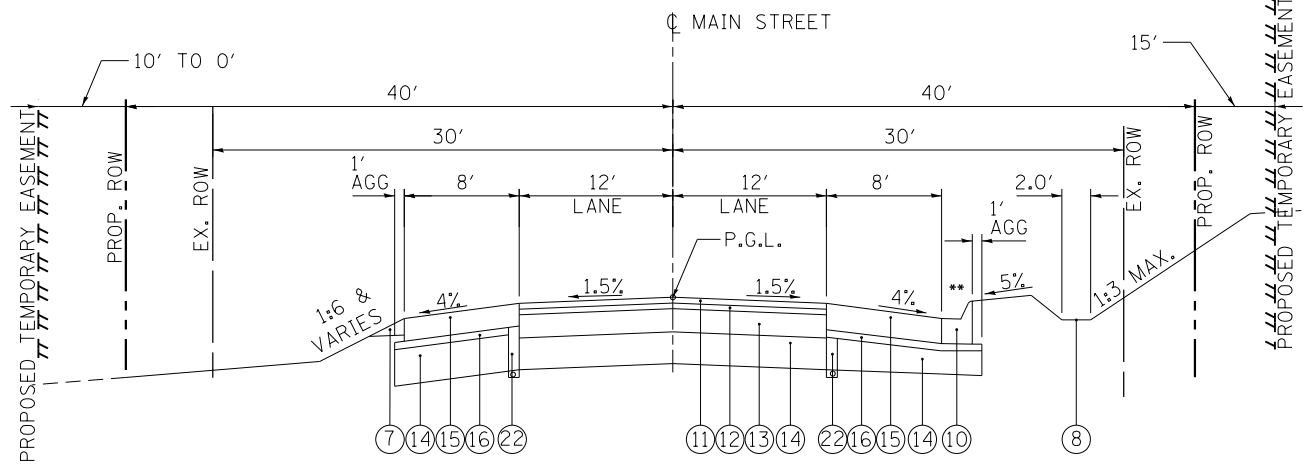
FILE NAME = PA\2015\0558 IDOT Dist1 IL Route 47 at Main S of Elburn (P1B 771-2015-04-CADD\01-CADD\Sheets\160721-int-1\gs02b7.dgn



MAIN STREET
PROPOSED TYPICAL SECTION
STA. 200+00 TO STA. 203+71.82



MAIN STREET
PROPOSED TYPICAL SECTION
STA. 203+71.82 TO STA. 207+21.82



MAIN STREET
PROPOSED TYPICAL SECTION
STA. 207+21.82 TO STA. 207+36.50

LEGEND

- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE & BINDER COURSE
- ② EXISTING HOT-MIX ASPHALT CONCRETE BASE COURSE
- ③ EXISTING PCC PAVEMENT
- ④ EXISTING GRANULAR SUBBASE
- ⑤ EXISTING HMA SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ PROPOSED AGGREGATE SHOULDER, TYPE B
- ⑧ PROPOSED SWALE / DITCH
- ⑨ NOT USED
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- ⑪ PROPOSED POLYMERIZED HMA SURFACE COURSE, SMA, 9.5, N80, 2"
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- ⑰ PROPOSED LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- ⑱ NOT USED
- ⑲ PROPOSED MOMENT SLAB
- ⑳ PROPOSED RETAINING WALL
- ㉑ PROPOSED STEEL RAILING, SM
- ㉒ PROPOSED PIPE UNDERDRAINS TYPE 2, 4"

** M6.24 CURB & GUTTER EXTENDS UP TO STA. 208+40 ON RIGHT SIDE.
*** CROWN SHIFTS AT LEFT TURN LANE



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - EJL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN ST. TYPICAL SECTIONS	
SCALE: N.T.S.	SHEET NO. 7 OF 8 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	30
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

GUARDRAIL SCHEDULE

LINE	STATION	TO STATION	SIDE	GUARDRAIL REMOVAL (FOOT)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (FOOT)	TRAFFIC BARRIER TERMINAL TYPE 6A (EACH)	TRAFFIC BARRIER TERMINAL TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL TYPE 2 (EACH)	TRAFFIC BARRIER TYPE 1 (SPECIAL) TANGENT (EACH)	TERMINAL MARKER - DIRECT APPLIED (EACH)	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS) (FOOT)	HMA STABILAZATION 6" AT STEEL PLATE GUARD RAIL (SQ YD)
MAIN	197+21	198+61	RT	140								
MAIN	197+59	198+61	LT	102								
MAIN	198+97	199+49	LT	65								
MAIN	198+97	199+68	RT	78								
MAIN	208+30	210+86	LT	254								
MAIN	188+75	190+28	RT	153								
IL 47	501+65	503+20	RT	154								
MAIN	188+75	189+75	RT		100							
MAIN	194+38	194+63	RT		25							
MAIN	197+65	198+17	LT		50							
MAIN	208+86	210+75	LT		188							
IL -47	499+40	499+62	LT		25							
IL -47	501+05	501+55	RT		50							
IL -47	501+05	501+55	LT		50							
IL -47	503+42	504+03	LT		63							
IL -47	503+42	504+55	RT		113							
MAIN	194+38	195+00	RT			1						
MAIN	198+17	198+61	LT			1						
MAIN	199+02	199+43	RT			1						
MAIN	199+02	199+43	LT			1						
IL 47	501+55	501+93	LT				1					
IL 47	501+55	501+93	RT				1					
IL 47	503+04	503+42	LT				1					
IL 47	503+04	503+42	RT				1					
MAIN	210+75	210+90	LT					1				
MAIN	189+75	190+28	RT						1			
MAIN	193+84	194+38	RT							1		
MAIN	197+12	197+65	LT								1	
MAIN	208+33	208+86	LT									1
IL 47	498+87	499+40	LT									1
IL 47	500+50	501+03	RT									1
IL 47	504+03	504+56	LT									1
IL 47	504+58	505+12	RT									1
MAIN	00+00	190+28	RT							1		
MAIN	00+00	193+84	RT							1		
MAIN	00+00	197+12	LT							1		
MAIN	00+00	208+33	LT							1		
IL 47	00+00	498+87	LT							1		
IL 47	00+00	500+50	RT							1		
IL 47	00+00	504+55	LT							1		
IL 47	00+00	505+12	RT							1		
IL 47	500+61	501+02	LT								50	
0	00+00	00+00	0								0	
MAIN	188+75	190+72	RT									97
MAIN	193+65	195+00	RT									47
MAIN	196+75	198+56	LT									57
MAIN	208+15	211+09	LT									107
IL -47	498+81	499+99	LT									54

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

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

FILE NAME = PA\2015\0558 IDOT Dist1 IL Route 47 at Main S of Elburn (P1B 171-2015-0558-CADD\01-CADD\01-Sheets\0160721-int-Schedules 01.dgn



USER NAME = miopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - EJL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 1 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	32
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

GUARDRAIL SCHEDULE (CONTINUED)

LINE	STATION	TO STATION	SIDE	GUARDRAIL REMOVAL (FOOT)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (FOOT)	TRAFFIC BARRIER TERMINAL TYPE 6A (EACH)	TRAFFIC BARRIER TERMINAL TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL TYPE 2 (EACH)	TRAFFIC BARRIER TYPE 1 (SPECIAL) TANGENT (EACH)	TERMINAL MARKER - DIRECT APPLIED (EACH)	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS) (FOOT)	HMA STABILIZATION 6" AT STEEL PLATE GUARD RAIL (SQ YD)
IL-47	500+62	501+93	LT									60
IL-47	500+28	501+91	RT									69
IL-47	503+04	504+91	LT									72
IL-47	503+06	505+52	RT									100
Total				946	662.5	4	4	1	8	8	50	663

PAVEMENT REMOVAL SCHEDULE

LINE	STATION	TO STATION	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4" (SQ YD)	APPROACH SLAB REMOVAL (SQ YD)	
MAIN	193+10	198+42	1585			
MAIN	200+85	209+00	2296			
IL 47	493+30	495+00	493			
IL 47	495+00	507+00	4561			
MAIN	192+10	193+10		128		
MAIN	192+10	193+10		168		
MAIN	209+00	210+00		165		
MAIN	209+00	210+00		130		
IL 47	492+30	493+30		143		
IL 47	492+30	493+30		138		
IL 47	507+00	508+00		136		
IL 47	507+00	508+00		126		
MAIN	198+42	198+61			78	
MAIN	198+97	199+16			79	
			Total	8936	1133	157

MEDIAN & ISLAND SCHEDULE

LINE	STATION	TO STATION	SIDE	MEDIAN REMOVAL (SQ FOOT)
IL 47	500+08.18	TO 500+28.32	RT	147
IL 47	499+77.60	TO 499+91.41	LT	76
TOTAL				223

FENCE SCHEDULE

LINE	STATION	TO STATION	SIDE	FENCE REMOVAL (FOOT)	WOOD FENCE TO BE REMOVED AND RE-ERECTED (FOOT)	CATTLE FENCE TO BE REMOVED AND RE-ERECTED (FOOT)
MAIN	204+52.62	TO 205+06.42	RT	81		
MAIN	207+06.00	TO 000+00.0	RT	19		
MAIN	207+05.98	TO 208+39.5	RT		133.52	
MAIN	208+58.38	TO 210+00.00	RT		143.66	
MAIN	204+52.62	TO 205+06.42	RT			81
MAIN	207+06.00					19
TOTAL				81	277	100

PAVED DITCH SCHEDULE

LINE	STATION	TO STATION	SIDE	PAVED DITCH REMOVAL (FOOT)
IL-47	485+70	TO 488+79	LT	309
IL-47	485+45	TO 489+16	RT	374
IL-47	489+76	TO 493+19	RT	343
IL-47	496+88	TO 498+54	LT	207
IL-47	498+95	TO 499+94	LT	97
IL-47	501+83	TO 502+24	RT	41
IL-47	502+59	TO 508+30	LT	588
IL-47	502+69	TO 508+88	RT	605
			TOTAL=	2564

MAILBOX SCHEDULE

LINE	STATION	SIDE	RELOCATE EXISTING MAILBOX (EACH)
MAIN	192+20	LT	2
MAIN	202+30	LT	1
MAIN	204+50	LT	1
MAIN	205+75	LT	1
MAIN	206+75	LT	1
MAIN	207+35	LT	1
IL 47	492+65	LT	1
IL 47	493+65	RT	1
IL 47	495+80	LT	1
TOTAL			10

PLAN SURVEYED PLOTTED CHECKED
 NOTE BOOK NO. _____
 FILE NAME _____

PROFILE SURVEYED PLOTTED CHECKED
 GRADES CHECKED STRUCTURE NOT AT THIS OFFICE
 NOTE BOOK NO. _____
 FILE NAME _____

FILE NAME = PA\2015\0558 IDOT Dist IL Route 47 at Main S of Elburn (P18 77) 2015\04\CADD\01\CADD\01\Scheds\01\Scheds 02.dgn

UNDERDRAIN SCHEDULE

LINE	STATION	STATION	SIDE	PIPE UNDERDRAINS TYPE 2, 4" (FOOT)	PIPE UNDERDRAINS TYPE 2, 6" (FOOT)	PIPE UNDERDRAINS 4" (SPECIAL) (FOOT)	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH)	RODENT SHIELD (EACH)
IL 47	492+30	500+00	LT	784				
IL 47	492+30	499+14	RT	684				
IL 47	500+60	500+00	LT	132				
IL 47	501+75	501+79	RT	132				
IL 47	501+75	501+80	LT	134				
IL 47	503+24	510+32	LT	718				
IL 47	503+24	511+35	RT	810				
MAIN	193+15	198+20	LT	510				
MAIN	193+15	198+20	RT	510				
MAIN	195+00	197+55	LT		255			
IL 47	498+77	498+99	RT		25			
IL 47	498+91	499+00	RT		22			
IL 47	499+01	499+02	RT		22			
MAIN	200+48	204+28	LT	413				
MAIN	200+29	204+28	RT	407				
MAIN	204+28	500+50	LT	452				
MAIN	204+28	499+05	RT	452				
IL 47	495+00		LT			16		
IL 47	495+00		RT			16		
IL 47	499+31		LT			16		
IL 47	500+47		LT			21		
IL 47	500+43		RT			20		
IL 47	503+24		LT			16		
IL 47	503+24		RT			16		
IL 47	197+55		RT			10		
MAIN	198+20		LT			16		
MAIN	198+20		RT			7		
MAIN	204+28		LT			14		
MAIN	204+28		RT			14		
IL 47	495+00		LT				1	
IL 47	495+00		RT				1	
IL 47	500+59		LT				1	
IL 47	500+44		RT				1	
IL 47	503+24		LT				1	
IL 47	503+24		RT				1	
IL 47	197+55		RT				1	
MAIN	198+20		LT				1	
IL 47	495+00		LT					1
IL 47	495+00		RT					1
IL 47	500+59		LT					1
IL 47	500+43		RT					1
IL 47	503+24		LT					1
IL 47	503+24		RT					1
IL 47	197+55		RT					1
MAIN	198+20		LT					1
TOTAL =				6138	324	182	8	8

TEMPORARY ACCESS SCHEDULE

LINE	STAGE	STATION	SIDE	TEMPORARY ACCESS (PRIVATE ENTRANCE) (EACH)	TEMPORARY ACCESS (COMMERCIAL ENTRANCE) (EACH)	TEMPORARY ACCESS (FIELD ENTRANCE) (EACH)	TEMPORARY ACCESS (ROAD) (EACH)
IL 47	STAGE 1	489+45	RT				1
IL 47	STAGE 1	493+78	RT	1			
IL 47	STAGE 1	495+97	RT	1			
MAIN	STAGE 1	191+72	RT		1		
MAIN	STAGE 1	193+50	RT		1		
MAIN	STAGE 1	204+44	RT	1			
MAIN	STAGE 1	205+72	RT	1			
MAIN	STAGE 1	206+91	RT	1			
MAIN	STAGE 1	208+49	RT	1			
MAIN	STAGE 1	211+41	RT	1			
MAIN	STAGE 1	212+31	RT	1			
IL 47	STAGE 2	492+54	LT			1	
IL 47	STAGE 2	494+10	LT	1			
IL 47	STAGE 2	498+71	LT			1	
MAIN	STAGE 2	194+82	LT	1			
MAIN	STAGE 2	207+17	LT	1			
MAIN	STAGE 2	208+13	LT			1	
IL 47	STAGE 3	508+59	LT	1			
IL 47	STAGE 3	509+48	LT			1	
MAIN	STAGE 3	191+89	LT	1			
TOTAL				13	2	4	1

CURB AND GUTTER SCHEDULE

LINE	STATION	TO	STATION	SIDE	COMBINATION CURB AND GUTTER REMOVAL (FOOT)	COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.24 (FOOT)	CLASS SI CONCRETE (OUTLET) (CU YD)
IL 47	499+77.60		499+91.37	LT	40		
IL 47	500+08.88		500+28.23	RT	56		
MAIN	191+34.62		193+30.76	RT	177		
MAIN	193+63.29		194+58.49	RT	100		
MAIN	196+62.12		196+80.86	RT	25		
MAIN	197+12.23		197+32.02	RT	32		
IL 47	493+40.73		493+68.10	RT	33		
IL 47	493+85.09		495+91.38	RT	211		
IL 47	496+04.92		498+45.71	RT	246		
MAIN	200+68.85		204+54.60	RT	389		
MAIN	204+54.60		205+60.63	RT	134		
MAIN	205+82.76		208+35.27	RT	271		
MAIN	201+27.66		201+36.13	LT	19		
MAIN	202+77.63		207+04.89	LT	428		
IL 47	501+31.62		501+82.45	RT	99		
IL 47	500+11.92		500+87.50	RT	183		
MAIN	191+35.00		191+53.00	RT		22	
MAIN	191+92.00		193+31.00	RT		148	
MAIN	193+64.00		195+00.00	RT		154	
MAIN	202+01.00		208+88.00	RT		692	
MAIN	202+87.00		207+09.00	LT		424	
MAIN	202+00.00			RT			1.5
MAIN	202+87.00			LT			1.5
MAIN	208+88.00			RT			1.5
TOTAL =					2443	1440	5

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

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

FILE NAME = PA\2015\0558 IDOT Dist 1L Route 47 at Main S of Elburn (P18 771-201504-CADD\01-CADD\Sheets\0160721-int-Schedules 03.dgn



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 3 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	34
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

TEMPORARY CONCRETE BARRIER SCHEDULE

ALIGNMENT	START			END			TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	BARRIER WALL REFLECTORS TYPE C	PINNING TEMPORARY CONCRETE BARRIER
	STATION FROM	OFFSET (FEET)	SIDE LT/RT	STATION TO	OFFSET (FEET)	SIDE LT/RT						
STAGE 1												
MAIN STREET	197+41.69	12.17	RT	198+99.62	5.94	RT	157				13	33
IL-47	501+27.43	17.40	RT	503+57.71	14.95	RT	230				19	48
SUB TOTAL							387	4	0	0	32	81
STAGE 2												
IL-47	492+86.00	2.27	RT	499+05.32	6.44	RT	620				50	
IL-47	500+64.52	6.44	RT	501+77.58	8.48	RT	112				9	
IL-47	501+77.58	8.48	RT	503+20.37	8.48	RT	142				12	27
IL-47	503+20.37	8.48	RT	507+45.00	2.27	RT	424				34	
IL-47	501+12.84	38.02	RT	503+36.93	32.35	RT	180				15	36
MAIN STREET	190+28.25	23.18	RT	191+30.49	26.27	RT	103				9	21
MAIN STREET	193+88.64	32.31	RT	196+57.01	32.31	RT	268				22	57
MAIN STREET	197+38.17	32.31	RT	199+37.58	32.31	RT	125				10	27
MAIN STREET	192+65.17	2.29	RT	198+26.52	6.44	RT	522		40	1	42	
MAIN STREET	198+26.52	6.44	RT	199+31.68	6.44	RT			105			24
MAIN STREET	199+31.68	6.44	RT	199+44.18	6.44	RT			12	1		
MAIN STREET	201+25.45	6.44	RT	209+45.00	2.27	RT	820				66	
SUB TOTAL							3316	13	157	2	269	192
STAGE 3												
IL-47	499+05.32	6.44	RT	499+48.90	6.44	RT			44			
IL-47/MAIN STREET	499+48.90	6.44	RT	200+51.11	6.44	RT			59			
MAIN STREET	200+51.11	6.44	RT	201+25.45	6.40	RT			74			
MAIN STREET/IL-47	199+03.56	40.44	LT	501+02.75	30.31	LT			77			15
IL-47	501+02.75	30.31	LT	501+92.76	30.31	LT			91			18
MAIN STREET	192+65.00	2.73	RT	199+56.78	1.44	LT			692			162
MAIN STREET/IL-47	199+56.78	1.44	LT	500+43.05	1.44	LT			58			15
IL-47	500+43.05	1.44	LT	507+45.00	2.73	RT			703			165
SUB TOTAL							0	0	1798	0	0	375
STAGE 4												
IL-47	492+85.00	2.73	RT	499+68.55	4.44	LT			685			162
IL-47/MAIN STREET	499+68.55	4.44	LT	200+31.46	4.44	LT			52			
MAIN STREET	198+99.71	1.44	LT									
MAIN STREET	200+31.46	4.44	LT	209+45.00	2.73	1			1			
MAIN STREET	208+43.67	27.31	LT	210+87.38	21.03	LT	219		22		18	51
MAIN STREET	200+52.84	42.53	LT	200+22.19	45.59	LT			1			3
MAIN STREET/IL-47	200+22.19	45.59	LT	500+72.03	4.98	RT			45			12
IL-47	500+72.03	4.98	RT	501+19.89	4.44	LT			49			12
SUB TOTAL							219	4	1798	0	18	444

(CONTINUED NEXT SHEET)

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 77-20104-CADD\01-CADD\Sheets\0160721-int-Schedules 04.dgn



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 4 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	35
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

TEMPORARY CONCRETE BARRIER SCHEDULE (CONTINUED)

ALIGNMENT	START			END			TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	BARRIER WALL REFLECTORS TYPE C	PINNING TEMPORARY CONCRETE BARRIER
	STATION FROM	OFFSET (FEET)	SIDE LT/RT	STATION TO	OFFSET (FEET)	SIDE LT/RT	70400100 FOOT	70600255 EACH	70400200 FOOT	70600322 EACH	78200011 EACH	X7040125 EACH
STAGE 5												
IL-47	497+37.50	1.65	LT	499+55.56	1.44	RT			218	1		48
IL-47/MAIN STREET	499+55.56	1.44	RT	200+44.45	1.44	RT			60			15
MAIN STREET	200+44.45	1.44	RT	203+40.40	1.68	LT			296	1		69
MAIN STREET	197+21.51	1.76	RT	197+58.88	1.44	LT			38	1		
MAIN STREET	198+99.71	1.44	LT	199+54.97	3.64	LT			55			12
MAIN STREET/IL-47	199+54.97	3.64	LT	500+45.89	3.94	LT			57			12
IL-47	500+45.89	3.94	LT	501+19.89	4.44	LT			74	1		
IL-47	501+56.11	4.44	LT	503+32.00	10.32	RT			176			
SUB TOTAL							0	0	974	4	0	156
STAGE 6												
IL-47	498+55.30	1.44	RT	499+15.55	4.59	LT			60			12
IL-47/MAIN STREET	499+15.55	4.59	LT	199+76.54	46.45	RT		1	60			12
MAIN STREET	200+85.17	1.44	RT					1				
MAIN STREET	197+21.50	1.59	RT	199+71.97	1.44	RT			250	1		27
MAIN STREET/IL-47	199+71.97	1.44	RT	500+28.06	1.44	RT			42			9
IL-47	500+28.06	1.44	RT	503+32.00	9.56	RT			305	1		33
SUB TOTAL							0	2	717	2	0	93
TOTAL							3922	23	5444	8	300	1353

PLAN	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

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

FILE NAME = PA\2015\0958 IDOT Dist1 IL Route 47 at Main S of Elburn (P18 171-201)4-CADD\01-CADD\Sheets\168121-int-Schedules 08.dgn



USER NAME = miopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 5 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	36
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING SCHEDULE

ALIGNMENT	START			END			PAVEMENT MARKING TAPE TYPE IV 4" 70300904		PAVEMENT MARKING TAPE TYPE IV 12" 70300912		PAVEMENT MARKING TAPE TYPE IV 24" 70300924		TEMPOARY EPOXY PAVEMENT MARKING - LINE 4" X7035104		TEMPOARY EPOXY PAVEMENT MARKING - LINE 12" X7035112		TEMPOARY EPOXY PAVEMENT MARKING - LINE 24" X7035124		PAVEMENT MARKING REMOVAL - WATER BLASTING X0327980		SHORT TERM PAVEMENT MARKING 70300100		SHORT TERM PAVEMENT MARKING REMOVAL 70300150		
	STATION FROM	OFFSET (FEET)	SIDE LT/RT	STATION TO	OFFSET (FEET)	SIDE LT/RT	TYPE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SO FOOT	FOOT	FOOT	SO FOOT				
STAGE 1																									
IL-47	485+44.60	24.04	RT	499+06.79	10.00	RT	EDGE LINE	1376												6672					
IL-47	487+75.00	1.00	LT	498+92.68	1.00	LT	DBL CL	2236		11															
IL-47	487+74.87	12.00	LT	498+96.89	12.00	LT	EDGE LINE	1123																	
IL-47	501+06.97	10.00	RT	512+25.94	10.00	RT	EDGE LINE	1114																	
IL-47	500+99.06	1.00	LT	512+26.07	1.00	LT	DBL CL	2256		11															
IL-47	500+96.01	12.00	LT	512+26.19	11.69	LT	EDGE LINE	1136																	
MAIN STREET	186+35.00	19.95	RT	199+21.12	5.00	RT	EDGE LINE	1287																	
MAIN STREET/IL-47	199+21.12	5.00	RT	498+96.89	12.00	LT	EDGE LINE	146																	
MAIN STREET	188+35.00	1.00	LT	199+21.12	6.00	LT	DBL CL	2172		11															
MAIN STREET	188+35.00	12.00	LT	199+06.45	17.00	LT	EDGE LINE	1072																	
MAIN STREET/IL-47	199+06.45	17.00	LT	500+96.01	12.00	LT	EDGE LINE	108																	
IL-47/MAIN STREET	499+06.79	10.00	RT	200+93.22	10.00	RT	EDGE LINE	111																	
MAIN STREET	200+93.22	10.00	RT	214+47.38	10.00	RT	EDGE LINE	1358																	
MAIN STREET	199+21.12	6.00	LT	200+90.56	1.00	LT	SKIP-DASH	42																	
MAIN STREET	200+90.56	1.00	LT	214+47.28	1.00	LT	DBL CL	2712		11															
IL-47/MAIN STREET	501+06.97	10.00	RT	201+01.35	12.00	LT	EDGE LINE	160																	
MAIN STREET	201+01.35	12.00	LT	214+47.18	12.00	LT	EDGE LINE	1342																	
SUB TOTAL								19751	0	44	0	0	0	0	0	0	6672	0	0						
STAGE 2																									
IL-47/MAIN STREET	N/A			N/A																6672					
IL-47	486+85.00	24.00	RT	498+84.54	42.37	RT	EDGE LINE	1002																	
IL-47	488+50.00	0.00	RT	498+81.54	31.38	RT	DBL CL	2062		11															
IL-47	496+69.10	19.38	RT	498+81.54	31.38	RT	DBL CL	442	35																
IL-47	487+98.91	13.38	LT	498+99.34	14.38	RT	EDGE LINE	1102																	
IL-47	498+81.54	31.38	RT	500+29.98	31.38	RT	SKIP-DASH	37																	
IL-47	500+14.47	42.38	RT	511+35.41	13.00	RT	EDGE LINE	1108																	
IL-47	500+29.94	31.38	RT	511+80.00	0.00	RT	DBL CL	2284	16																
IL-47	500+29.94	25.38	RT	501+50.00	20.42	RT	DBL CL	256																	
IL-47	500+75.14	11.83	RT							11															
IL-47	500+47.72	13.82	RT	512+73.51	22.76	LT	EDGE LINE	1292																	
MAIN STREET	186+65.00	19.93	RT	199+50.70	30.38	RT	EDGE LINE	1286																	
MAIN STREET/IL-47	199+50.70	30.38	RT	498+99.34	14.38	RT	EDGE LINE	123																	
IL-47/MAIN STREET	498+84.54	42.37	RT	201+52.32	30.38	RT	EDGE LINE	121																	
MAIN STREET	201+52.32	30.38	RT	213+52.43	12.44	RT	EDGE LINE	1207																	
MAIN STREET	188+35.00	0.00	RT	199+50.66	19.38	RT	DBL CL	1116		11															
MAIN STREET	199+50.66	19.38	RT	201+23.46	19.38	RT	SKIP-DASH	43																	
MAIN STREET	201+23.46	19.38	RT	213+85.00	0.00	LT	DBL CL	2530		11															
MAIN STREET	188+35.49	10.96	LT	192+65.49	8.39	RT	EDGE LINE	431																	
MAIN STREET	192+65.49	8.39	RT	199+58.25	8.37	RT	EDGE LINE	1125																	
MAIN STREET/IL-47	199+58.25	8.37	RT	500+47.72	13.82	RT	EDGE LINE	83																	
IL-47/MAIN STREET	500+14.47	42.38	RT	200+80.81	8.38	RT	EDGE LINE	59																	
MAIN STREET	200+80.81	8.38	RT	214+80.00	17.00	LT	EDGE LINE	1340																	
SUB TOTAL								19049	51	44	0	0	0	0	0	6672	0	0							

(CONTINUED NEXT SHEET)

PLAN	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

FILE NAME = PA\2015\0958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 17) 2015\04\CADD\01\CADD\Sheets\0160721-int-Schedules 06.dgn

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES			F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 37
	FILE NAME =	DRAWN - YWA	REVISED -					CONTRACT NO. 60721				
PLOT SCALE = 2.0000' / 1" =	CHECKED - E.JL	REVISED -	SCALE:		SHEET NO. 6 OF 15 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -										

TEMPORARY PAVEMENT MARKING SCHEDULE (CONTINUED)

ALIGNMENT	START			END			PAVEMENT MARKING TAPE TYPE IV 4" 70300904		PAVEMENT MARKING TAPE TYPE IV 12" 70300912		PAVEMENT MARKING TAPE TYPE IV 24" 70300924		TEMPOARY EPOXY PAVEMENT MARKING - LINE 4" X7035104		TEMPOARY EPOXY PAVEMENT MARKING - LINE 12" X7035112		TEMPOARY EPOXY PAVEMENT MARKING - LINE 24" X7035124		PAVEMENT MARKING REMOVAL - WATER BLASTING X0327980	SHORT TERM PAVEMENT MARKING 70300100	SHORT TERM PAVEMENT MARKING REMOVAL 70300150
	STATION	OFFSET	SIDE	STATION	OFFSET	SIDE	TYPE	FOOT	FOOT	FOOT	TYPE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
STAGE 3																					
IL-47	493+35.00	8.38	RT	499+48.90	8.38	RT	EDGE LINE	614											92		
IL-47/MAIN STREET	499+48.90	8.38	RT	200+51.11	8.38	RT	EDGE LINE	56													
MAIN STREET	200+51.11	8.38	RT	200+80.81	8.37	RT	EDGE LINE	30													
IL-47	496+69.10	19.38	RT	498+79.04	31.38	RT	DBL CL	460	70										148		
IL-47	498+79.04	19.37	RT	498+99.63	19.37	RT	SKIP-DASH	6											8		
IL-47/MAIN STREET	498+99.63	19.37	RT	201+00.38	19.37	RT	SKIP-DASH	26													
MAIN STREET	188+34.72	15.67	RT	199+56.78	3.38	LT	EDGE LINE	1123											160		
MAIN STREET/IL-47	199+56.78	3.38	LT	500+43.05	3.37	LT	EDGE LINE	55													
IL-47	500+43.05	3.37	LT	510+95.95	12.00	RT	EDGE LINE	1054											162		
MAIN STREET	189+40.00	0.00	LT	198+80.04	14.38	LT	DBL CL	1880	58	11									320		
MAIN STREET	197+63.51	14.38	LT	198+80.04	27.50	LT	DBL CL	274													
MAIN STREET	198+80.04	27.50	LT	199+03.56	27.50	LT	SKIP-DASH	7													
MAIN STREET/IL-47	199+03.56	27.50	LT	501+02.75	17.37	LT	SKIP-DASH	25													
IL-47	501+02.75	17.37	LT	501+57.59	17.37	LT	SKIP-DASH	14													
IL-47	501+57.59	17.37	LT	510+70.00	0.00	RT	DBL CL	1836		11									324		
MAIN STREET	189+39.51	11.00	LT	199+03.56	38.50	LT	EDGE LINE	967											160		
MAIN STREET/IL-47	199+03.56	38.50	LT	501+02.75	28.37	LT	EDGE LINE	81													
IL-47	501+02.75	28.37	LT	5+12.00	21.50	LT	EDGE LINE	1110											162		
SUB TOTAL								9617	128	22		0	0	0	1536	0	0				
STAGE 4																					
IL-47/MAIN STREET	N/A			N/A															2911		
IL-47	486+80.00	24.00	RT	499+68.55	6.37	LT	EDGE LINE	1303													
IL-47	488+94.28	1.00	LT	499+39.98	17.38	LT	DBL CL	2094					11								
IL-47	488+94.28	12.00	LT	499+03.42	28.38	LT	EDGE LINE	1011													
IL-47	499+03.42	28.38	LT	501+57.59	17.37	LT	SKIP DASH	55													
IL-47	501+19.69	6.37	LT	511+40.00	10.00	RT	EDGE LINE	1022													
IL-47	501+57.59	17.37	LT	511+40.00	1.00	LT	DBL CL	1980					11								
IL-47	501+02.75	28.37	LT	512+73.51	22.34	LT	EDGE LINE	1209													
MAIN STREET	187+65.00	20.20	RT	199+18.22	3.38	LT	EDGE LINE	1103													
MAIN STREET/IL-47	199+18.22	3.38	LT	499+03.42	28.38	LT	EDGE LINE	140													
MAIN STREET	189+40.00	0.00	LT	198+80.00	14.38	LT	DBL CL	1880	58				11								
MAIN STREET	197+64.28	14.38	LT	198+80.04	27.50	LT	DBL CL	274													
MAIN STREET	198+80.04	27.50	LT	199+03.56	27.50	LT	SKIP-DASH	7													
MAIN STREET/IL-47	199+03.56	27.50	LT	501+02.75	17.37	LT	SKIP-DASH	25													
MAIN STREET	198+80.04	14.38	LT	200+89.96	17.38	LT	SKIP-DASH	53													
MAIN STREET	198+80.04	27.50	LT	200+90.00	27.50	LT	SKIP-DASH	53													
MAIN STREET	189+39.51	10.99	LT	199+03.56	38.50	LT	EDGE LINE	967													
MAIN STREET/IL-47	199+03.56	38.50	LT	501+02.75	28.37	LT	EDGE LINE	81													
IL-47/MAIN STREET	499+68.55	6.37	LT	200+31.46	6.38	LT	EDGE LINE	56													
MAIN STREET	200+31.46	6.38	LT	213+60.00	10.00	RT	EDGE LINE	1330													
MAIN STREET	200+89.96	17.38	LT	213+60.00	1.00	LT	DBL CL	2540													
MAIN STREET	200+89.96	17.38	LT	202+49.52	14.38	LT	DBL CL	356	30				11								
IL-47/MAIN STREET	501+19.69	6.37	LT	200+23.73	43.53	LT	EDGE LINE	100													
MAIN STREET	200+23.73	43.53	LT	214+65.00	17.00	LT	EDGE LINE	1435													
SUB TOTAL								0	0	0		19073	88	44	2911	0	0				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	
	NO.	

FILE NAME = PA\2015\0958 IDOT Dist IL Route 47 at Main S of Elburn (P1B 77) 2015\04\CADD\01\CADD\Sheets\0160721-INT-Schedules 07.dgn



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 7 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	38
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING SCHEDULE (CONTINUED)

ALIGNMENT	START			END			PAVEMENT MARKING TAPE TYPE IV 4"		PAVEMENT MARKING TAPE TYPE IV 12"		PAVEMENT MARKING TAPE TYPE IV 24"		TEMPOARY EPOXY PAVEMENT MARKING - LINE 4"		TEMPOARY EPOXY PAVEMENT MARKING - LINE 12"		TEMPOARY EPOXY PAVEMENT MARKING - LINE 24"		PAVEMENT MARKING REMOVAL - WATER BLASTING		SHORT TERM PAVEMENT MARKING		SHORT TERM PAVEMENT MARKING REMOVAL			
	STATION	OFFSET	SIDE	STATION	OFFSET	SIDE	TYPE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	
STAGE 5																										
IL-47	493+12.54	12.72	LT	499+55.56	3.38	RT	EDGE LINE	645													303					
IL-47/MAIN STREET	499+55.56	3.38	RT	200+44.45	3.38	RT	EDGE LINE	56																		
MAIN STREET	200+44.45	3.38	RT	208+13.00	20.00	LT	EDGE LINE	769																		
IL-47	493+49.72	0.00	RT	498+30.71	14.37	RT	DBL CL	962			11															
IL-47	498+30.71	14.37	RT	499+06.29	14.37	RT	SKIP-DASH	19																		
IL-47/MAIN STREET	499+06.29	14.37	RT	200+93.72	14.37	RT	SKIP-DASH	26																		
MAIN STREET	200+93.72	14.37	RT	201+22.16	14.37	RT	SKIP-DASH	7																		
MAIN STREET	201+22.16	14.37	RT	206+78.00	0.00	RT	DBL CL	1112			11															
IL-47	492+00.00	23.50	RT	498+89.78	25.37	RT	EDGE LINE	690																		
IL-47/MAIN STREET	498+89.78	25.37	RT	202+17.42	25.37	RT	EDGE LINE	204																		
MAIN STREET	202+17.42	25.37	RT	206+88.30	12.67	RT	EDGE LINE	471																		
MAIN STREET	192+00.00	20.00	RT	196+76.61	3.11	LT	EDGE LINE	476																		
MAIN STREET	193+50.00	0.00	LT	196+75.12	14.38	LT	DBL CL	650																		
MAIN STREET	193+18.16	12.44	LT	196+74.76	25.38	LT	EDGE LINE	357																		
IL-47	502+59.73	28.37	LT	507+70.00	22.00	LT	EDGE LINE	516																		
IL-47	502+59.42	17.38	LT	506+50.00	0.00	LT	DBL CL	786																		
IL-47	502+59.17	6.37	LT	506+49.51	11.00	RT	EDGE LINE	390																		
SUB TOTAL								8136	0	22	0	0	0	0	0	0	0	4847	0	0						
STAGE 6																										
IL-47	489+15.09	10.00	LT	493+75.49	10.00	LT	EDGE LINE	460																		
IL-47	489+15.04	1.00	RT	493+75.00	1.00	RT	DBL CL	920																		
IL-47	489+14.99	12.00	RT	494+54.80	15.57	RT	EDGE LINE	460																		
IL-47	497+94.10	14.37	RT	498+89.78	14.37	RT	DBL CL	200			11															
IL-47	498+89.78	14.37	RT	501+75.74	14.35	RT	SKIP-DASH	50																		
IL-47	501+75.74	14.37	RT	510+70.48	0.00	RT	DBL CL	1788			11															
IL-47	500+28.06	3.38	RT	512+60.00	21.56	RT	EDGE LINE	1236																		
IL-47	500+48.77	25.38	RT	510+26.39	13.00	RT	EDGE LINE	970																		
MAIN STREET	189+34.40	14.00	RT	199+37.70	25.38	RT	EDGE LINE	1005																		
MAIN STREET/IL-47	199+37.70	25.38	RT	498+55.50	3.37	RT	EDGE LINE	167																		
MAIN STREET	189+34.40	3.00	RT	198+82.58	14.38	RT	DBL CL	1896			11															
MAIN STREET	198+82.58	14.38	RT	201+22.16	14.37	RT	SKIP-DASH	60																		
MAIN STREET	189+35.00	8.00	LT	199+71.97	3.37	RT	EDGE LINE	1038																		
MAIN STREET/IL-47	199+71.97	3.37	RT	500+28.06	3.38	RT	EDGE LINE	46																		
IL-47/MAIN STREET	500+48.77	25.38	RT	200+85.17	3.38	RT	EDGE LINE	100																		
MAIN STREET	206+52.76	10.00	LT	213+51.03	12.00	RT	EDGE LINE	702																		
MAIN STREET	206+53.00	1.00	RT	213+51.19	1.00	RT	DBL CL	1400																		
MAIN STREET	206+53.24	12.00	RT	214+70.00	17.56	LT	EDGE LINE	814																		
IL-47	486+50.00	N/A	N/A	514+30.00	N/A	N/A																				
MAIN STREET	187+00.00	N/A	N/A	214+70.00	N/A	N/A																				
SUB TOTAL								13312	0	33	0	0	0	0	0	0	5935	930	307							
TOTAL								69865	179	165	19073	88	44	28571	930	307										

PLAN SURVEYED PLOTTED CHECKED
 NOTE BOOK NO. _____
 DATE _____ BY _____

PROFILE SURVEYED PLOTTED GRADES CHECKED STRUCTURE NOT AT THIS OFFICE
 NOTE BOOK NO. _____
 DATE _____ BY _____

FILE NAME = PA201509558 IDOT Dist IL Route 47 at Main S of Elburn (PTB 171) 201504-CADD\01-CADD\Sheets\0160721-int-Schedules 08.dgn

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES				F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 39
	FILE NAME =	DRAWN - YWA	REVISED -						CONTRACT NO. 60T21				
	PLOT SCALE = 2.0000' / 1" =	CHECKED - E.JL	REVISED -						ILLINOIS FED. AID PROJECT				
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -						SCALE:	SHEET NO. 8 OF 15 SHEETS	STA.	TO STA.	

TEMPORARY PAVEMENT SCHEDULE

TEMPORARY PAVEMENT SCHEDULE (CONTINUED)

ALIGNMENT	STATION FROM	OFFSET (FEET)	SIDE LT/RT	END			TEMPORARY PAVEMENT Z0062456 SQ YD	TEMPORARY PAVEMENT REMOVAL X4400110 SQ YD	TEMPORARY SHEET PILING 52200010 SQ FT	GEOTEXTILE RETAINING WALL 52200600 SQ FT
				STATION TO	OFFSET (FEET)	SIDE LT/RT				
STAGE 1										
IL-47	488+94.28	20.90	RT	498+84.54	43.38	RT	1974			
IL-47/MAIN STREET	498+84.54	43.38	RT	201+52.32	31.37	RT	569			
MAIN STREET	201+52.32	31.37	RT	213+52.43	17.24	RT	2159			
IL-47	500+12.56	58.84	RT	511+35.08	24.00	RT	2195			
MAIN STREET	189+40.00	21.00	RT	198+41.43	33.75	RT	1604			
MAIN STREET	193+80.81	35.75	RT	196+82.47	35.75	RT		1008		
MAIN STREET	197+12.03	35.75	RT	198+61.54	35.75	RT		530		
MAIN STREET	198+96.54	35.75	RT	199+37.58	35.75	RT		129		
MAIN STREET	199+16.53	33.75	RT	199+62.17	33.71	RT	57			
MAIN STREET	199+69.84	17.33	RT	199+86.15	27.59	RT	15			
MAIN STREET	200+13.73	32.59	LT	200+34.66	17.17	LT	24			
SUB TOTAL							8596	0	1667	0
STAGE 2										
IL-47	489+84.71	24.50	LT	494+93.77	27.37	LT	389			
IL-47	496+00.00	2.50	RT	499+42.47	2.50	RT			1150	
IL-47	499+42.47	2.50	RT	499+39.68	44.77	LT				
IL-47	498+00.40	29.38	LT	499+37.30	44.28	LT	535			
MAIN STREET/IL-47	199+01.68	41.88	LT	501+02.64	31.25	LT	646			
IL-47	501+02.64	31.25	LT	501+78.90	31.25	LT	265			
IL-47	505+28.65	27.37	LT	510+31.81	23.00	LT	355			
MAIN STREET	189+39.63	17.50	LT	196+46.27	28.00	LT	420			
MAIN STREET	200+85.00	39.50	LT	202+77.91	27.00	LT	699			
MAIN STREET	204+03.18	27.37	LT	212+47.67	17.00	LT	411			
MAIN STREET	195+00.00	2.50	RT	198+26.52	2.50	RT			1174	
MAIN STREET	199+31.68	2.50	RT	199+56.78	2.50	RT			57	
MAIN STREET/IL-47	199+56.78	2.50	RT	500+43.05	2.50	RT			297	
IL-47	500+43.05	2.50	RT	501+77.78	2.50	RT			653	
IL-47	503+20.17	2.50	RT	505+50.05	2.50	RT			696	
SUB TOTAL							3720	0	0	4027
STAGE 3										
MAIN STREET	199+16.53	33.75	RT	199+62.17	33.71	RT		57		
MAIN STREET	199+69.84	17.33	RT	199+86.15	27.59	RT		15		
IL-47/MAIN STREET	499+37.30	44.28	LT	199+01.68	28.75	RT	556			

ALIGNMENT	STATION FROM	OFFSET (FEET)	SIDE LT/RT	END			TEMPORARY PAVEMENT Z0062456 SQ YD	TEMPORARY PAVEMENT REMOVAL X4400110 SQ YD	TEMPORARY SHEET PILING 52200010 SQ FT	GEOTEXTILE RETAINING WALL 52200600 SQ FT
				STATION TO	OFFSET (FEET)	SIDE LT/RT				
IL-47/MAIN STREET	499+55.56	0	RT	200+44.45	0.00	LT	50			
MAIN STREET	200+53.73	27.45	LT	200+42.62	45.00	LT		22		
MAIN STREET	200+13.73	32.59	LT	200+34.66	17.17	LT		24		
MAIN STREET/IL-47	200+85.00	40.76	LT	501+20.69	3.38	RT	529			
MAIN STREET/IL-47	199+56.75	0.00	LT	500+43.05	0.00	LT	47			
SUB TOTAL							1182	118	0	0
STAGE 4										
IL-47	488+94.28	20.90	RT	498+84.54	43.38	RT		1974		
IL-47/MAIN STREET	498+84.54	43.38	RT	201+52.32	31.37	RT		569		
MAIN STREET	201+52.32	31.37	RT	213+52.43	17.24	RT		2160		
IL-47	500+32.95	52.56	RT	511+35.08	24.00	RT		2173		
MAIN STREET	189+40.00	21.00	RT	198+41.43	33.75	RT		1604		
SUB TOTAL							0	8480	0	0
STAGE 5										
MAIN STREET	498+55.23	12.00	LT	499+40.00	12	LT		113		
IL-47/MAIN STREET	499+37.30	44.28	LT	199+01.68	28.75	RT		556		
IL-47/MAIN STREET	499+55.56	0	RT	200+44.45	0.00	LT		50		
MAIN STREET/IL-47	200+85.00	40.76	LT	501+20.69	3.38	RT		529		
MAIN STREET/IL-47	199+56.75	0.00	LT	500+43.05	0.00	LT		47		
SUB TOTAL							0	1295	0	0
STAGE 6										
IL-47	489+84.71	24.50	LT	494+93.77	27.37	LT		389		
IL-47	498+00.24	29.38	LT	499+37.30	44.28	LT		422		
MAIN STREET/IL-47	199+01.68	41.88	LT	501+02.64	31.25	LT		646		
IL-47	501+02.64	31.25	LT	501+78.90	31.25	LT		265		
IL-47	505+28.65	27.37	LT	510+31.81	23.00	LT		355		
MAIN STREET	189+39.63	17.50	LT	196+46.27	28.00	LT		420		
MAIN STREET	200+85.00	39.50	LT	202+77.91	27.00	LT		698		
MAIN STREET	204+03.18	27.37	LT	212+47.67	17.00	LT		411		
SUB TOTAL							0	3606	0	0
TOTAL							13499	13499	1667	4027

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
ALIGNMENT CHECKED	
STRUCTURE NOTED	
FILE NAME	

DATE	
BY	
PROF. FILE	
PLOTTED	
GRADES CHECKED	
ALIGNMENT CHECKED	
STRUCTURE NOTED	
FILE NAME	

FILE NAME = PA20150958 IDOT Dist1 IL Route 47 at Main S of Elburn (P18 77-20150958-CADD)01-CADD-Sheets\0160721-int-Schedules 09.dgn

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES	F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 40
	FILE NAME =	DRAWN - YWA	REVISED -			SCALE: 2.0000' / 1" =	CHECKED - E.JL	REVISED -	CONTRACT NO. 60T21	
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -			ILLINOIS FED. AID PROJECT				

EARTHWORK SCHEDULE

EARTHWORK SCHEDULE (CONTINUED)

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

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

FILE NAME = PA20150958 IDOT Dist. IL Route 47 at Main S of Elburn P1B 171-201504-CADD\01-CADD\01-Sheets\0160721-int-Schedule.dwg

LINE	STATION	STATION	SIDE	EARTH EXCAVATION (CU YD)	EARTH EXC. ADJ. SHRINKAGE (15%) (CU YD)	EMBANKMENT (CU YD)	FURNISHED EXCAVATION (CU YD)
			LT				
IL 47	492+30.00	492+52.95		26.31	22.36	0.00	22.36
IL 47	492+52.95	493+00.00		89.74	76.28	0.00	76.28
IL 47	493+00.00	493+79.97		209.11	177.74	0.44	177.30
IL 47	493+79.97	494+00.00		49.11	41.74	0.22	41.52
IL 47	494+00.00	494+11.83		23.05	19.59	0.07	19.52
IL 47	494+11.83	495+00.00		116.09	98.68	5.39	93.29
IL 47	495+00.00	496+00.00		77.22	65.64	45.00	20.64
IL 47	496+00.00	497+00.00		71.11	60.44	116.48	-56.04
IL 47	497+00.00	498+00.00		100.93	85.79	225.93	-140.14
IL 47	498+00.00	498+69.19		46.51	39.53	263.31	-223.77
IL 47	498+69.19	499+00.00		1.54	1.31	155.31	-154.00
IL 47	499+00.00	499+58.43		0.22	0.18	398.73	-398.55
IL 47	499+58.43	500+04.81		0.17	0.15	546.17	-546.02
IL 47	500+04.81	500+50.00		0.08	0.07	386.46	-386.39
IL 47	500+50.00	500+68.83		0.14	0.12	77.10	-76.98
IL 47	500+68.83	501+00.00		0.35	0.29	188.92	-188.63
IL 47	501+00.00	501+50.00		0.37	0.31	328.06	-327.74
IL 47	501+50.00	502+00.00		0.37	0.31	348.52	-348.20
IL 47	502+00.00	502+47.14		0.17	0.15	153.55	-153.41
IL 47	502+47.14	503+00.00		33.38	28.37	171.40	-143.03
IL 47	503+00.00	503+24.00		34.67	29.47	150.13	-120.67
IL 47	503+24.00	503+50.00		52.10	44.28	156.77	-112.49
IL 47	503+50.00	504+00.00		157.13	133.56	280.56	-147.00
IL 47	504+00.00	504+22.83		80.84	68.71	112.67	-43.96
IL 47	504+22.83	504+50.00		75.32	64.02	113.41	-49.39
IL 47	504+50.00	505+00.00		102.96	87.52	163.89	-76.37
IL 47	505+00.00	506+00.00		125.37	106.56	176.85	-70.29
IL 47	506+00.00	507+00.00		86.48	73.51	32.41	41.10
IL 47	507+00.00	508+00.00		129.26	109.87	0.00	109.87
IL 47	*	*				634	634
			RT				
IL 47	492+30.00	492+52.95		24.48	20.81	0.00	20.81
IL 47	492+52.95	493+00.00		45.92	39.03	0.00	39.03
IL 47	493+00.00	493+79.97		134.02	113.92	0.00	113.92
IL 47	493+79.97	494+00.00		75.67	64.32	0.00	64.32
IL 47	494+00.00	494+11.83		61.91	52.62	0.00	52.62
IL 47	494+11.83	495+00.00		462.89	393.46	0.00	393.46
IL 47	495+00.00	496+00.00		310.74	264.13	0.56	263.57
IL 47	496+00.00	497+00.00		253.15	215.18	16.48	198.69
IL 47	497+00.00	498+00.00		374.07	317.96	69.81	248.15
IL 47	498+00.00	498+69.19		262.15	222.83	93.02	129.81
IL 47	498+69.19	499+00.00		126.44	107.47	70.69	36.78
IL 47	499+00.00	499+58.43		119.24	101.35	128.00	-26.65
IL 47	499+58.43	500+04.81		0.00	0.00	146.35	-146.35
IL 47	500+04.81	500+50.00		0.17	0.14	236.58	-236.44
IL 47	500+50.00	500+68.83		0.14	0.12	103.98	-103.86
IL 47	500+68.83	501+00.00		0.23	0.20	179.80	-179.61
IL 47	501+00.00	501+50.00		0.37	0.31	298.33	-298.02

LINE	STATION	STATION	SIDE	EARTH EXCAVATION (CU YD)	EARTH EXC. ADJ. SHRINKAGE (15%) (CU YD)	EMBANKMENT (CU YD)	FURNISHED EXCAVATION (CU YD)
IL 47	501+50.00	502+00.00		0.37	0.31	318.33	-318.02
IL 47	502+00.00	502+47.14		0.17	0.15	161.59	-161.44
IL 47	502+47.14	503+00.00		24.96	21.22	207.43	-186.21
IL 47	503+00.00	503+24.00		20.49	17.42	178.49	-161.07
IL 47	503+24.00	503+50.00		21.57	18.33	167.99	-149.65
IL 47	503+50.00	504+00.00		71.39	60.68	258.33	-197.65
IL 47	504+00.00	504+22.83		45.87	38.99	93.73	-54.74
IL 47	504+22.83	504+50.00		51.17	43.49	90.42	-46.92
IL 47	504+50.00	505+00.00		62.87	53.44	130.56	-77.12
IL 47	505+00.00	506+00.00		81.85	69.57	138.70	-69.13
IL 47	506+00.00	507+00.00		71.48	60.76	27.04	33.72
IL 47	507+00.00	508+00.00		73.15	62.18	5.37	56.81
IL 47	*	*				634	634
			LT				
MAIN	192+10.00	193+00.00		118.08	100.37	0.00	100.37
MAIN	193+00.00	193+47.96		93.07	79.11	0.09	79.02
MAIN	193+47.96	194+00.00		108.84	92.51	7.42	85.09
MAIN	194+00.00	194+76.86		93.80	79.73	23.63	56.10
MAIN	194+76.86	195+00.00		10.03	8.52	24.98	-16.46
MAIN	195+00.00	196+00.00		10.00	8.50	358.15	-349.65
MAIN	196+00.00	197+00.00		0.46	0.39	650.19	-649.79
MAIN	197+00.00	198+00.00		74.02	62.92	788.24	-725.33
MAIN	198+00.00	198+78.94		58.06	49.36	319.63	-270.28
MAIN	198+78.94	199+00.00		0.00	0.00	0.00	0.00
MAIN	199+00.00	200+00.00		0.00	0.00	0.00	0.00
MAIN	200+00.00	201+00.00		0.37	0.31	137.96	-137.65
MAIN	201+00.00	201+63.37		0.59	0.50	150.33	-149.83
MAIN	201+63.37	202+00.00		0.41	0.35	66.27	-65.93
MAIN	202+00.00	202+25.65		2.33	1.98	27.79	-25.81
MAIN	202+25.65	203+00.00		45.85	38.97	20.03	18.94
MAIN	203+00.00	204+00.00		466.30	396.35	0.28	396.07
MAIN	204+00.00	204+43.52		380.16	323.13	0.00	323.13
MAIN	204+43.52	205+00.00		535.41	455.10	0.00	455.10
MAIN	205+00.00	205+72.16		606.68	515.68	0.00	515.68
MAIN	205+72.16	206+00.00		184.16	156.53	0.00	156.53
MAIN	206+00.00	206+88.91		459.20	390.32	0.00	390.32
MAIN	206+88.91	207+00.00		47.32	40.22	0.00	40.22
MAIN	207+00.00	207+18.86		71.77	61.01	0.00	61.01
MAIN	207+18.86	208+00.00		223.59	190.05	0.00	190.05
MAIN	208+00.00	208+06.51		16.29	13.84	0.00	13.84
MAIN	208+06.51	208+47.72		94.48	80.31	0.00	80.31
MAIN	208+47.72	209+00.00		83.74	71.18	0.00	71.18
MAIN	209+00.00	209+36.50		50.29	42.75	0.00	42.75
MAIN	209+36.50	210+00.00		73.50	62.47	0.00	62.47
MAIN	*	*				460.00	460.00
			RT				
MAIN	192+10.00	193+00.00		157.15	133.58	0.00	133.58
MAIN	193+00.00	193+47.96		108.72	92.41	0.00	92.41
MAIN	193+47.96	194+00.00		122.36	104.01	5.01	99.00



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES	
SCALE:	SHEET NO. 10 OF 15 SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 41
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PAVEMENT SCHEDULE

LOCATION				GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	AGGREGATE SUBGRADE IMPROVEMENT	AGGREGATE SUBGRADE IMPROVEMENT 12"	LEVELING BINDER (MACHINE METHOD), N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N70	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 11 1/4"	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 12 1/4"	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	HOT-MIX ASPHALT SHOULDERS, 8"	AGGREGATE SHOULDER TYPE B	SUBBASE GRANULAR MATERIAL TYPE C
LINE	STATION	TO	STATION	SIDE	SQ YD	SQ YD	SQ YD	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	CU YD
MAIN	197+50		198+50	LT	1955									
MAIN	193+30		194+40	CROSS		133								
MAIN	188+75		199+24	RT			2876							
MAIN	189+39		199+24	LT			2271							
MAIN	200+84		213+52	RT			3619							
MAIN	200+84		212+48	LT			3197							
IL 47	488+89		501+75	RT			4532							
IL 47	489+85		501+75	LT			4135							
IL 47	503+23		511+36	RT			2256							
IL 47	503+23		510+32	LT			2017							
IL 47	492+30		493+30	CROSS				11						
IL 47	507+00		508+00	CROSS				12						
MAIN	192+10		193+10	CROSS				11						
MAIN	209+00		210+00	CROSS				11						
IL 47	492+30		493+30	CROSS				30						
IL 47	507+00		508+00	CROSS				31						
MAIN	192+10		193+10	CROSS				30						
MAIN	209+00		210+00	CROSS				30						
MAIN	193+10		198+17	LT					944					
MAIN	193+10		198+17	RT					944					
MAIN	200+85		209+00	LT					1446					
MAIN	200+85		209+00	RT					1537					
IL 47	493+30		501+63	LT						2266				
IL 47	493+30		501+63	RT						2383				
IL 47	503+20		507+00	LT						669				
IL 47	503+33		507+00	RT						677				
MAIN	198+16		198+27	CROSS							69			
MAIN	199+32		199+42	CROSS							93			
IL 47	501+68		501+78	CROSS							64			
IL 47	503+20		503+30	CROSS							64			
MAIN	189+40		191+78	LT								1112		
MAIN	192+10		194+75	LT								1084		
MAIN	194+90		196+75	LT								84		
MAIN	190+72		191+35	RT								163		
MAIN	200+49		202+96	LT								798		
MAIN	211+48		212+48	LT								899		
MAIN	208+80		211+34	RT								863		
MAIN	211+48		212+23	RT								179		
MAIN	212+38		213+52	RT								239		
IL 47	490+01		493+70	RT								630		
IL 47	493+87		495+88	RT								567		
IL 47	496+06		499+15	RT								84		
IL 47	489+85		492+50	LT								87		
IL 47	492+62		494+02	LT								1088		
IL 47	494+20		498+60	LT								1207		

PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

FILE NAME = PA201509558 IDOT Dist1 IL Route 47 at Main S of Elburn (P1B 171-201V04-CADD\01-CADD\01-INT-Schedules 12.dgn



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 12 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	43
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PAVEMENT SCHEDULE (CONTINUED)

LOCATION				GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	AGGREGATE SUBGRADE IMPROVEMENT	AGGREGATE SUBGRADE IMPROVEMENT 12"	LEVELING BINDER (MACHINE METHOD), N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N70	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 11 1/4"	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 12 1/4"	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	HOT-MIX ASPHALT SHOULDERS, 8"	AGGREGATE SHOULDER TYPE B	SUBBASE GRANULAR MATERIAL TYPE C	
LINE	STATION	TO	STATION	SIDE	SQ YD	SQ YD	SQ YD	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	CU YD	
MAIN	189+40		191+78	LT										4	
MAIN	192+10		194+75	LT										5	
MAIN	194+90		196+75	LT										4	
MAIN	190+72		191+35	RT										1	
MAIN	200+49		202+96	LT										5	
MAIN	211+48		212+48	LT										2	
MAIN	208+80		211+34	RT										5	
MAIN	211+48		212+23	RT										1	
MAIN	212+38		213+52	RT										2	
IL 47	490+01		493+70	RT										7	
IL 47	493+87		495+88	RT										4	
IL 47	496+06		499+15	RT										9	
IL 47	489+85		492+50	LT										5	
IL 47	492+62		494+02	LT										3	
IL 47	494+20		498+60	LT										8	
IL 47	505+52		511+35	RT										11	
IL 47	504+91		508+44	LT										7	
IL 47	508+76		510+32	LT										3	
IL 47	497+97		498+15	LT										1	
IL-47	488+89		498+92	RT										131	
IL-47	489+85		499+57	LT										128	
IL-47	501+02		501+79	LT										10	
IL-47	500+39		501+89	RT										19	
IL-47	503+19		510+32	LT										94	
IL-47	503+21		511+35	RT										106	
IL-47	500+37		508+00	LT										102	
MAIN	189+40		192+10	LT										16	
MAIN	188+75		192+10	RT										22	
MAIN	192+10		198+57	LT										57	
MAIN	192+10		198+27	RT										51	
MAIN	199+02		199+57	LT										8	
MAIN	199+02		199+75	RT										8	
MAIN	200+31		212+48	LT										98	
MAIN	200+48		213+52	RT										109	
			TOTAL		1955	133	24902	45	120	4870	5995	290	9085	86	959

ℙ

PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

FILE NAME = PA\2015\0958\DOT Data\IL Route 47 at Main S of Elburn (P18 771-2015-0958-CADD\DOT CADD\Sheets\0160721-int-Schedules\13dgn



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 13 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	44
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

DRIVEWAY SCHEDULE

LINE	STATION	STATION	SIDE	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (TON)	HOT MIX-ASPHALT BASE COURSE, 6" (SQ YD)	HOT-MIX ASPHALT BASE COURSE, 8" (SQ YD)	AGGREGATE BASE COURSE, TYPE B 8" (SQ YD)	SUBBASE GRANULAR MATERIAL, TYBE B 4" (SQ YD)
MAIN	193+28	TO 193+65	RT	60					
MAIN	194+60	TO 194+99	LT	95					
MAIN	191+31	TO 192+10	RT	106					
MAIN	191+70	TO 192+51	LT	65					
MAIN	196+55	TO 197+38	RT	131					
MAIN	200+87	TO 202+18	LT	212					
MAIN	202+15	TO 202+35	RT	32					
MAIN	204+33	TO 204+55	RT	57					
MAIN	205+60	TO 205+83	RT	69					
MAIN	206+76	TO 206+97	RT	60					
MAIN	207+05	TO 207+25	LT	20					
MAIN	207+98	TO 208+12	LT	10					
MAIN	208+05	TO 208+64	RT	78					
IL 47	493+70	TO 493+88	RT	55					
IL 47	493+92	TO 494+54	LT	96					
IL 47	495+90	TO 496+07	RT	54					44
IL 47	500+90	TO 501+28	RT	144					
MAIN	191+35	TO 192+10	RT		5		49		
MAIN	193+18	TO 193+72	RT		8		68		68
MAIN	194+75	TO 194+90	LT		6	55			55
MAIN	202+16	TO 202+36	RT		3	25			25
MAIN	204+33	TO 204+53	RT		6	51			51
MAIN	205+60	TO 205+84	RT		7	62			62
MAIN	206+80	TO 207+00	RT		7	64			64
MAIN	207+08	TO 207+32	LT		4	35			
MAIN	207+97	TO 208+16	LT		3			31	
MAIN	208+40	TO 208+58	RT		4	32			32
IL 47	492+48	TO 492+62	LT		5			44	44
IL 47	493+70	TO 493+87	RT		6	55			55
IL 47	494+02	TO 494+20	LT		6	54			54
IL 47	498+60	TO 498+82	LT		14			121	
IL 47	495+88	496+05	RT		5	44			
BLACKBERRY									
BAR & GRILL				2825					
TEMPORARY PAVEMENT									13499
TOTAL				4169	88	477	116	196	14053

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

FILE NAME = PA\2015\0958 IDOT Dist1 IL Route 47 at Main S of Elburn (P18 77) 2015\04\CADD\01\CADD\Scheds\0160721-int-Schedules15.dgn

	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES			F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 46
	FILE NAME =	DRAWN - YWA	REVISED -		SCALE:	SHEET NO. 15 OF 15 SHEETS	STA.	TO STA.	CONTRACT NO. 60T21		ILLINOIS FED. AID PROJECT	
	PLOT SCALE = 2.0000' / in.	CHECKED - E.JL	REVISED -									
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -									

ALIGNMENT COORDINATES - IL 47			
IL 47	STATION	NORTHING	EASTING
POB	479+58.51	1882900.976	948270.526
PC	485+44.60	1883445.836	948054.588
PI	491+69.69	1884026.952	947824.280
PT	497+94.10	1884624.710	947641.462
PC	499+70.23	1884793.135	947589.950
PI	506+43.12	1885436.599	947393.153
PT	512+73.51	1886075.998	947602.779
POT	522+60.32	1887013.703	947910.204

ALIGNMENT COORDINATES - MAIN STREET			
MAIN	STATION	NORTHING	EASTING
POB	181+66.75	1884799.651	945748.119
PC	208+86.50	1884834.198	948467.646
PI	211+98.60	1884838.629	948779.715
PT	215+03.54	1886499.709	949069.010
POT	219+29.04	1885115.398	949463.412

ALIGNMENT COORDINATES - DRIVEWAYS ON IL-47						
STA. IL-47	ANGLE FROM ϕ	POINT OF BEGINNING (POB)	POINT OF TERMINATION (POT)			
		STATION	NORTHING	EASTING	STATION	NORTHING
492+55.31	88° 58' 15.73"	1+00.00	1884112.316	947807.953	1+60.01	1884091.744
493+79.29	88° 07' 37.07"	1+00.00	1884229.702	947768.069	1+60.03	1884246.917
494+10.85	89° 50' 28.22"	1+00.00	1884259.634	947758.066	1+60.00	1884240.517
495+96.77	89° 58' 24.74"	1+00.00	1884436.374	947700.374	1+65.01	1884456.205
498+70.71	90° 00' 00.00"	1+00.00	1884697.964	947619.058	1+93.00	1884670.764

ALIGNMENT COORDINATES - DRIVEWAYS ON MAIN STREET						
STA. MAIN	ANGLE FROM ϕ	POINT OF BEGINNING (POB)	POINT OF TERMINATION (POT)			
		STATION	NORTHING	EASTING	STATION	NORTHING
193+47.63	90° 00' 00.00"	1+00.00	1884813.795	946928.913	1+47.01	1884766.785
194+82.10	90° 00' 00.00"	1+00.00	1884815.406	947063.777	1+70.00	1884885.401
202+26.20	90° 00' 00.00"	1+00.00	1884824.821	947807.414	1+50.00	1884774.827
204+43.59	90° 00' 00.00"	1+00.00	1884827.908	948024.779	1+63.00	1884764.915
205+71.74	90° 00' 00.00"	1+00.00	1884829.728	948152.923	1+60.00	1884769.734
206+90.40	90° 00' 00.00"	1+00.00	1884831.413	948271.571	1+70.00	1884761.420
207+27.99	72° 09' 16.37"	1+00.00	1884831.947	948309.156	1+52.53	1884881.713
207+92.49	62° 22' 00.19"	1+00.00	1884832.863	948373.646	1+45.15	1884873.156
208+49.20	90° 00' 00.00"	1+00.00	1884833.668	948430.354	1+40.00	1884793.672

BENCHMARK "1"
ELEV: 742.514
N: 1884893.604
E: 948411.179
STA. 208+30.88
OFFSET 60.20' LT

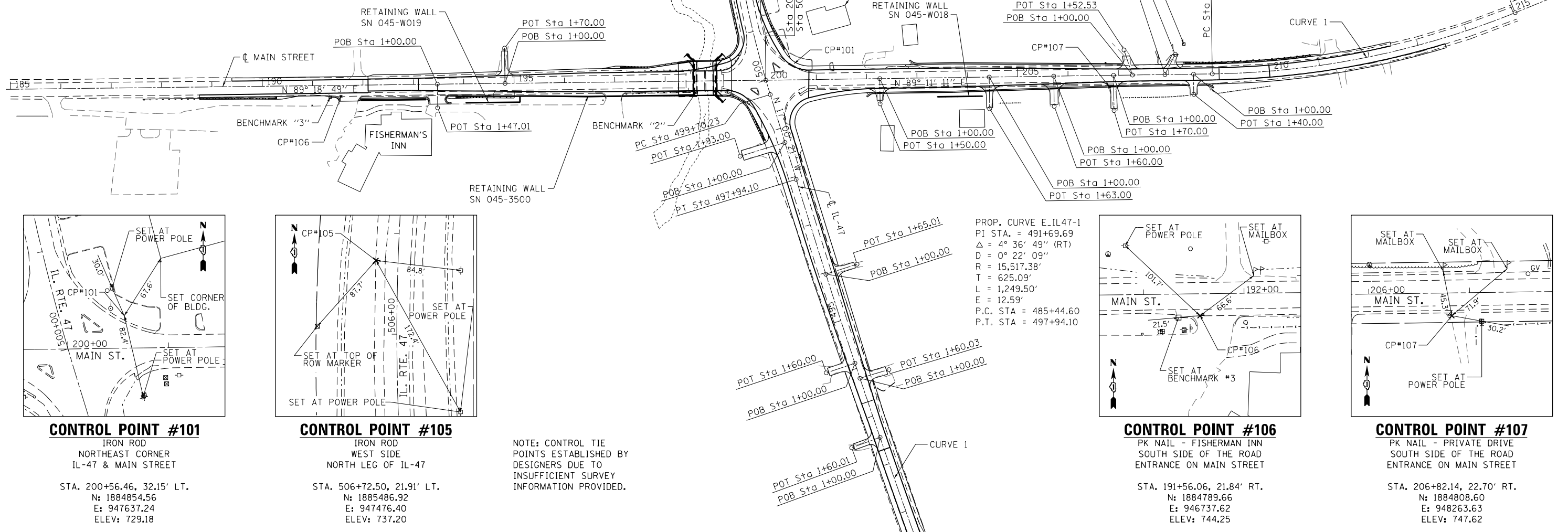
BENCHMARK "2"
ELEV: 728.258
N: 1884798.173
E: 947443.103
STA. 198+61.59
OFFSET 21.78' RT

BENCHMARK "3"
ELEV: 745.005
N: 1884787.862
E: 946716.276
STA. 191+34.70
OFFSET 23.38' RT

BENCHMARK "4"
ELEV: 761.030
N: 1883776.330
E: 947951.785
STA. 488+90.25
OFFSET 22.35' RT

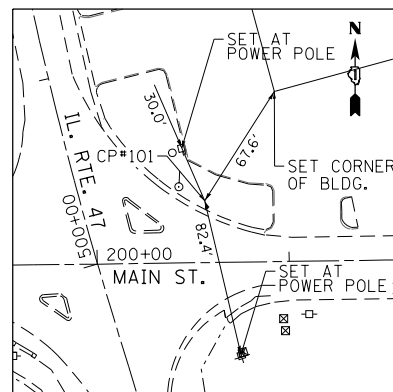
PROP. CURVE E_IL47-2
PI STA. = 506+43.12
 Δ = 35° 09' 27" (RT)
D = 2° 41' 51"
R = 2,123.94'
T = 672.89'
L = 1,303.28'
E = 104.04'
e = 5.25%
T.R. = 30'
S.E. RUN = 175'
P.C. STA = 499+70.23
P.T. STA = 512+73.51

PROP. CURVE E_MAIN-1
PI STA. = 211+98.60
 Δ = 21° 13' 30" (LT)
D = 3° 26' 23"
R = 1,665.68'
T = 312.10'
L = 617.05'
E = 28.99'
e = 5.80%
T.R. = 40'
S.E. RUN = 194'
P.C. STA = 208+86.50
P.T. STA = 215+03.54

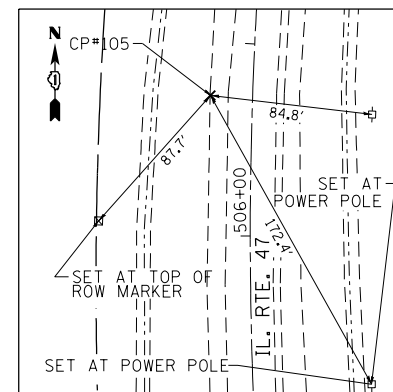


DATE: _____
BY: _____
SURVEYED: _____
PLOTTED: _____
NOTE BOOK NO.: _____
CHECKED: _____
FILE NAME: _____

DATE: _____
BY: _____
SURVEYED: _____
PLOTTED: _____
NOTE BOOK NO.: _____
CHECKED: _____
FILE NAME: _____

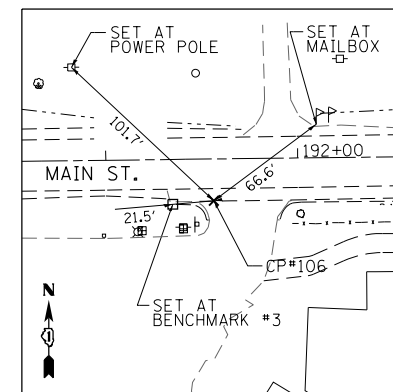


CONTROL POINT #101
IRON ROD
NORTHEAST CORNER
IL-47 & MAIN STREET
STA. 200+56.46, 32.15' LT.
N: 1884854.56
E: 947637.24
ELEV: 729.18

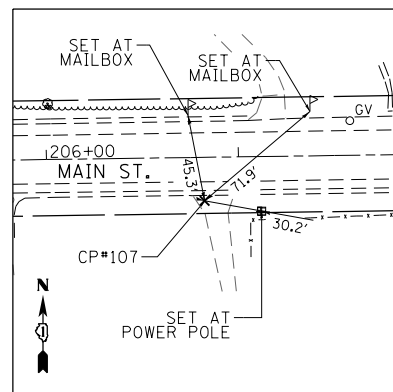


CONTROL POINT #105
IRON ROD
WEST SIDE
NORTH LEG OF IL-47
STA. 506+72.50, 21.91' LT.
N: 1885486.92
E: 947476.40
ELEV: 737.20

NOTE: CONTROL TIE POINTS ESTABLISHED BY DESIGNERS DUE TO INSUFFICIENT SURVEY INFORMATION PROVIDED.



CONTROL POINT #106
PK NAIL - FISHERMAN INN
SOUTH SIDE OF THE ROAD
ENTRANCE ON MAIN STREET
STA. 191+56.06, 21.84' RT.
N: 1884789.66
E: 946737.62
ELEV: 744.25



CONTROL POINT #107
PK NAIL - PRIVATE DRIVE
SOUTH SIDE OF THE ROAD
ENTRANCE ON MAIN STREET
STA. 206+82.14, 22.70' RT.
N: 1884808.60
E: 948263.63
ELEV: 747.62



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 200.0000' / in.	CHECKED - E.J.L	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION





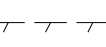
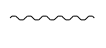


ALIGNMENT, TIES, & BENCHMARKS

SCALE: 1"=100' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	47
CONTRACT NO. 60T21				

ILLINOIS FED. AID PROJECT

REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  MEDIAN REMOVAL
-  CURB & GUTTER/GUARDAIL REMOVAL
-  FENCE REMOVAL
-  TREE REMOVAL
-  HOT-MIX ASPHALT SURFACE REMOVAL

NOTES:

1. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC BEACON REMOVAL.
2. SEE DRAINAGE AND UTILITY REMOVAL PLANS FOR DRAINAGE AND UTILITY REMOVALS AND ADJUSTMENTS.
3. SEE STRUCTURAL PLANS FOR BRIDGE AND CULVERT REMOVALS.
4. DO NOT DISTURB EXISTING UTILITY POLES UNLESS OTHERWISE NOTED.
5. SEE BUILDING REMOVAL PLAN FOR BLACKBERRY BAR & GRILL DEMOLITION.
6. EXISTING COMED STREET LIGHT (METAL BRACKET & HEAD) TO BE REMOVED (COMED ACCOUNT:0212047017) BY COMED BUT PAID FOR BY CONTRACTOR. RECORDS OF PAYMENT TO COMED AND COMED CORRESPONDENCE ACKNOWLEDGING REDUCTION OF BILLING QUANTITIES SHOULD BE SENT TO PROJECT RECORDS OR KANE COUNTY TRAFFIC ENGINEER.

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
	NO.	
	STRUCTURE	
	NOT AT THIS OFFICE	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
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	FILE NAME	



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 PLOT DATE = 1/28/2019

DESIGNED - LAB
 DRAWN - YWA
 CHECKED - E.JL
 DATE - 1/28/19

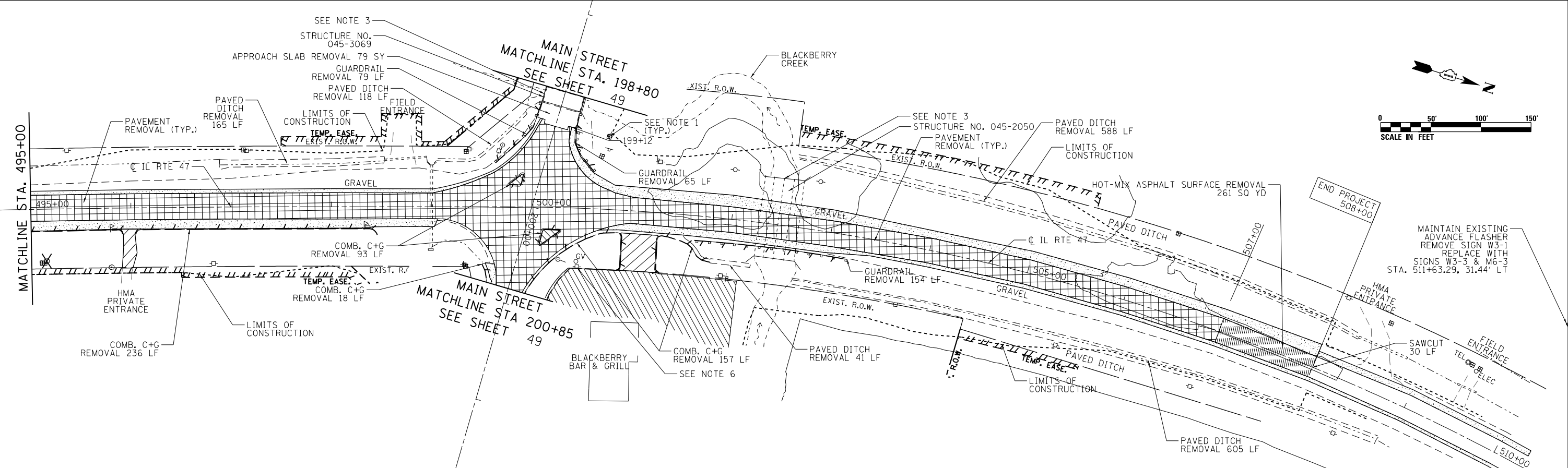
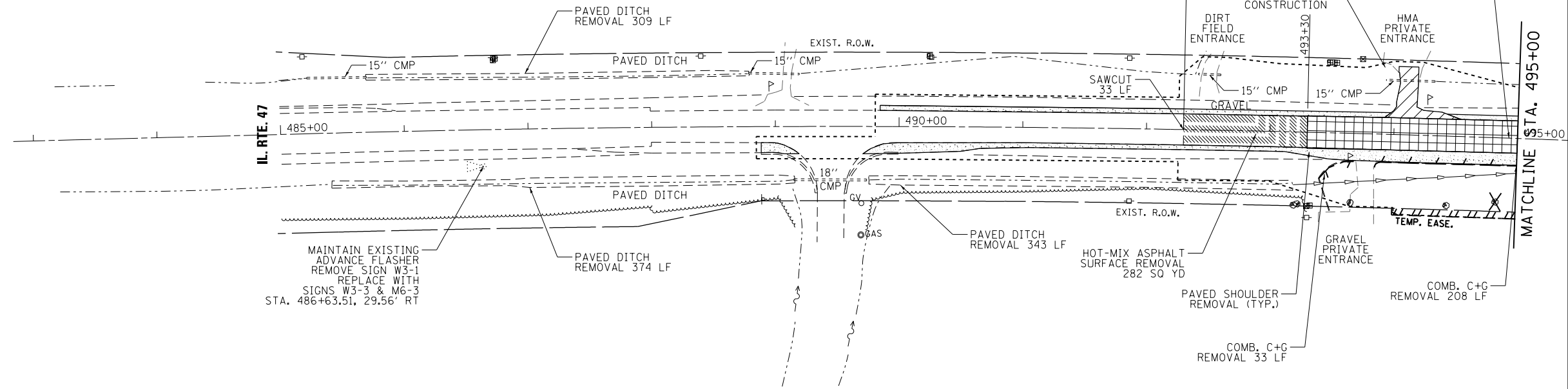
REVISED -
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN

SCALE: 50' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	48
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				



FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main S of Elburn (P1B 171-20194-CADD)01.CADD:Sheets\168721-Dist-Removal Plan.dwg

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	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTED	
	FILE NAME	
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	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTED	
	FILE NAME	
	NO.	



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

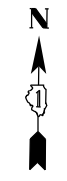
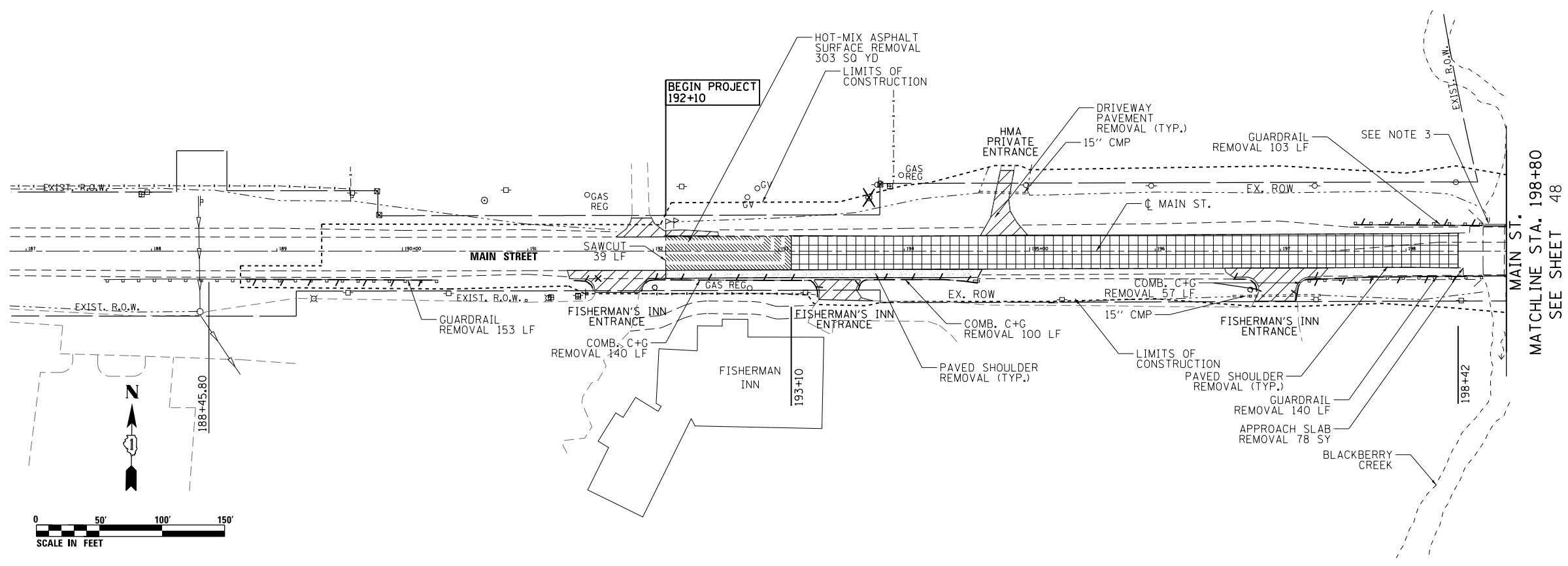
REMOVAL PLAN

SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.

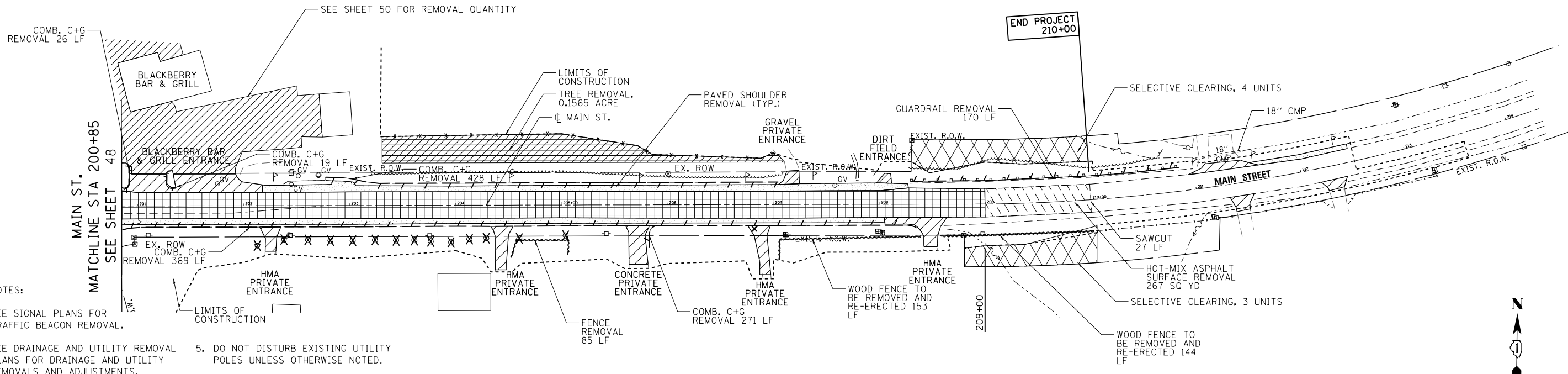
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	49
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

REMOVAL LEGEND

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- MEDIAN REMOVAL
- CURB & GUTTER/GUARDRAIL REMOVAL/DITCH REMOVAL
- RELOCATION
- FENCE REMOVAL
- TREE REMOVAL, EACH
- HOT-MIX ASPHALT SURFACE REMOVAL
- TREE REMOVAL, ACRES
- SELECTIVE CLEARING
- TEMPORARY FENCE



- NOTES:
- SEE SIGNAL PLANS FOR TRAFFIC BEACON REMOVAL.
 - SEE DRAINAGE AND UTILITY REMOVAL PLANS FOR DRAINAGE AND UTILITY REMOVALS AND ADJUSTMENTS.
 - SEE STRUCTURAL PLANS FOR BRIDGE AND CULVERT REMOVALS.
 - SEE BUILDING REMOVAL PLAN FOR BLACKBERRY BAR & GRILL DEMOLITION.
 - DO NOT DISTURB EXISTING UTILITY POLES UNLESS OTHERWISE NOTED.

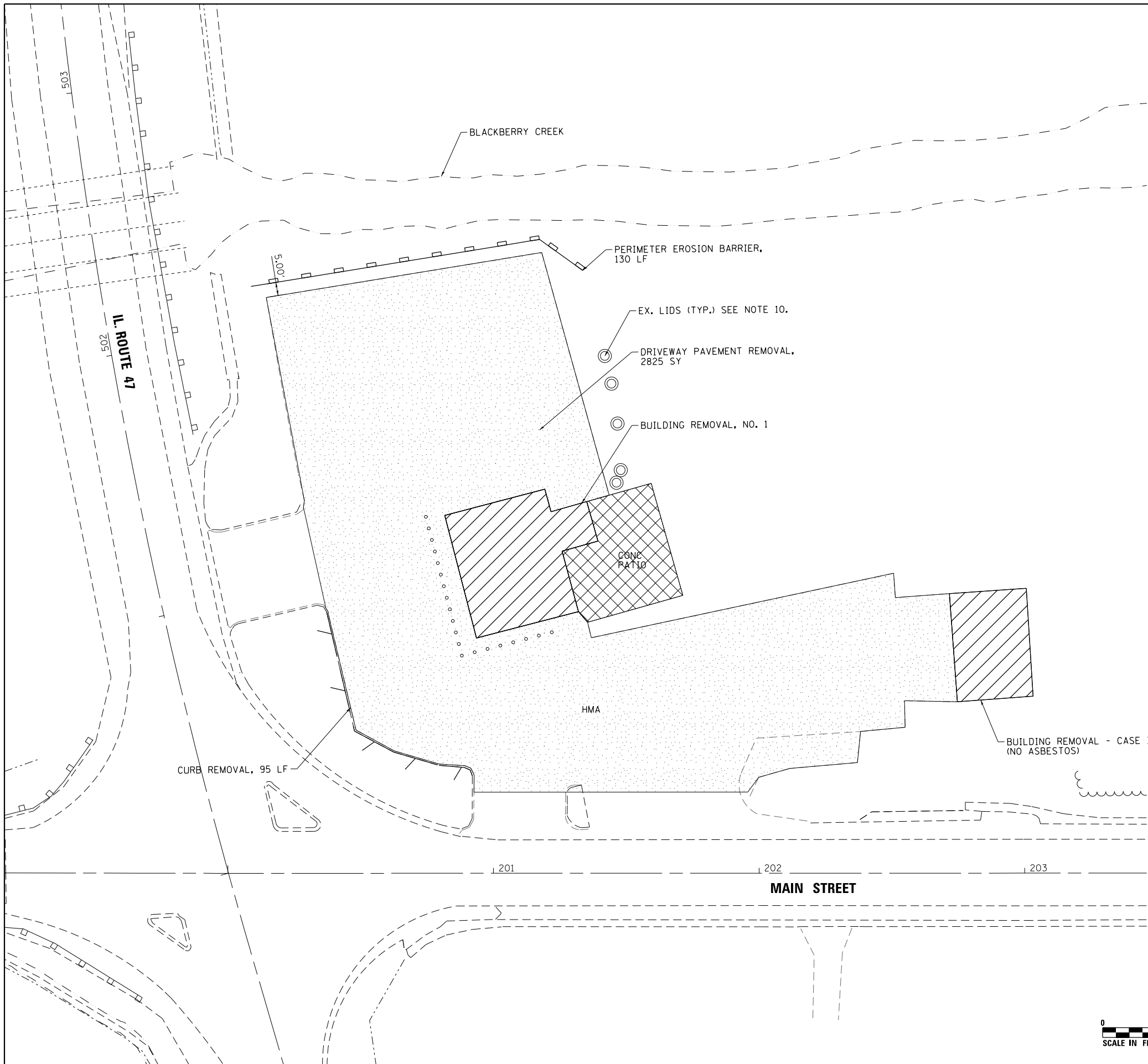


FILE NAME = PA20150958 IDOT Dist 1L Route 47 at Main S of Elburn (P1B 77-201504-CADD\01-CADD\Sheets\160721-Dist-Removal Plan 02.dgn)

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	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main S of Elburn (P18 171-201)4-CADD\01-CADD\01-Sheets\0160721-int-Building Demolition



BUILDING DEMOLITION NOTES:

1. THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND / OR OBJECTS, INCLUDING LIGHTS POLES, PATIO, PATIO FENCING, UTILITY POLES, BOLLARDS, BOULDERS, METAL FRAMING, FLAG POLES, AND ANY OTHER STRUCTURES AND ITS FOUNDATIONS THAT ARE NOT PART OF THE BUILDING REMOVAL WITHIN THE CONSTRUCTION LIMITS SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.
2. CONTRACTOR SHALL TAKE EXTRA CARE WHEN REMOVING BUILDINGS AND DEBRIS SO THAT EXISTING TREES AND SHRUBS, ETC. ARE NOT DAMAGED.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A DEMOLITION PERMIT FOR THE VILLAGE OR CITY WHERE DEMOLITION WILL TAKE PLACE AND COMPLY WITH ALL CONDITIONS OF THE DEMOLITION PERMIT
4. THE CONTRACTOR MUST CONTACT THE APPROPRIATE VILLAGE OR CITY FOR CORRESPONDING UTILITY DISCONNECTION REQUIREMENTS.
5. THE REMOVAL OF ALL UNDERGROUND UTILITIES (WATER MAIN, SANITARY, STORM SEWER, ELECTRIC GAS, ETC.), INCLUDING PIPES AND STRUCTURES BETWEEN THE BUILDING AND THE MAIN LINES SHALL BE PAID FOR ACCORDING TO THE SECTION 109.4 OF THE STANDARD SPECIFICATIONS.
6. THE CONTRACTOR SHALL SECURE ALL PERMITS SUCH AS DEMOLITION PERMITS AND PERMITS FOR DISCONNECTION OF UTILITIES PER ARTICLE 107.4 OF THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR PROCUREMENT OF PERMITS.
7. ALL TRAFFIC CONTROL SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL AND DEBRIS REMOVAL
8. DUST CONTROL FOR DEMOLITION SITE SHALL BE IN ACCORDANCE TO ARTICLE 107.36 OF THE STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION.
9. BACKFILL USED FOR ANY HOLES, SUCH AS FOUNDATIONS SHALL BE FILLED WITH AGGREGATE SUBGRADE IMPROVEMENT AND SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL.
10. EXISTING SEPTIC FIELD TO BE FILLED, TO BE PAID FOR UNDER ITEM X0488100 REMOVING EXISTING SEPTIC TANK (EA). CONTRACTOR TO VERIFY LOCATION OF EXISTING POTABLE WATER WELL WITH ENGINEER AND FILL WELL, TO BE PAID FOR UNDER ITEM Z0023900 FILLING EXISTING WELLS (EA).






EROSION CONTROL NOTES:

1. PROVIDE TOPSOIL, SEEDING, MULCH ON ALL REMOVAL AREA SHOWN PER LANDSCAPING PLAN.
2. ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL MANUAL.
3. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
4. TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED AREAS WITHIN 14 CALENDAR DAYS OF THE END OF THE ACTIVE HYDRAULIC DISTURBANCE. PERMANENT STABILIZATION SHALL BE DONE WITHIN 14 DAYS AFTER COMPLETION OF THE FINAL GRADING OF THE SOIL.
5. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE IF EROSION CONTROL IS REQUIRED AFTER CONTRACTOR HAS COMPLETED THE PROJECT.
6. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.
7. THE CONTRACTOR SHALL CHECK ALL ESC MEASURES WEEKLY AND AFTER EACH RAINFALL, 0.5 INCHES OR GREATER IN A 24 HOUR PERIOD, OR EQUIVALENT SNOWFALL. ADDITIONALLY DURING WINTER MONTHS, ALL MEASURES SHOULD BE CHECKED BY THE CONTRACTOR AFTER EACH SIGNIFICANT SNOWMELT.

PARCEL NUMBER: 1MB0007

LOCATION AND ADDRESS:
15731 IL ROUTE 47 &
43W726 MAIN STREET ROAD,
ELBURN, ILLINOIS 60119

LEGEND

-  BUILDING REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  LINEAL REMOVAL
-  PERIMETER EROSION BARRIER
-  DEBRIS REMOVAL



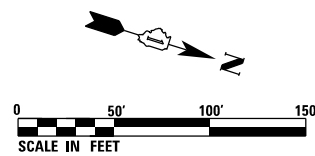
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

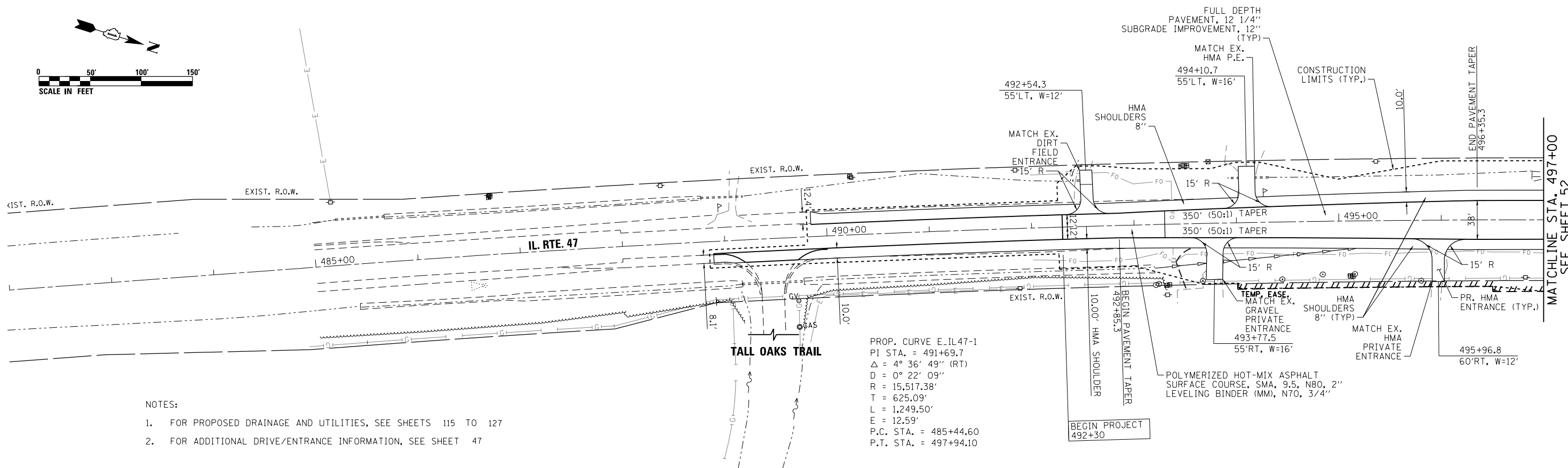
**BUILDING DEMOLITION AND EROSION CONTROL PLAN
15731 IL ROUTE 47**

SCALE: 1"=20' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	50
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				



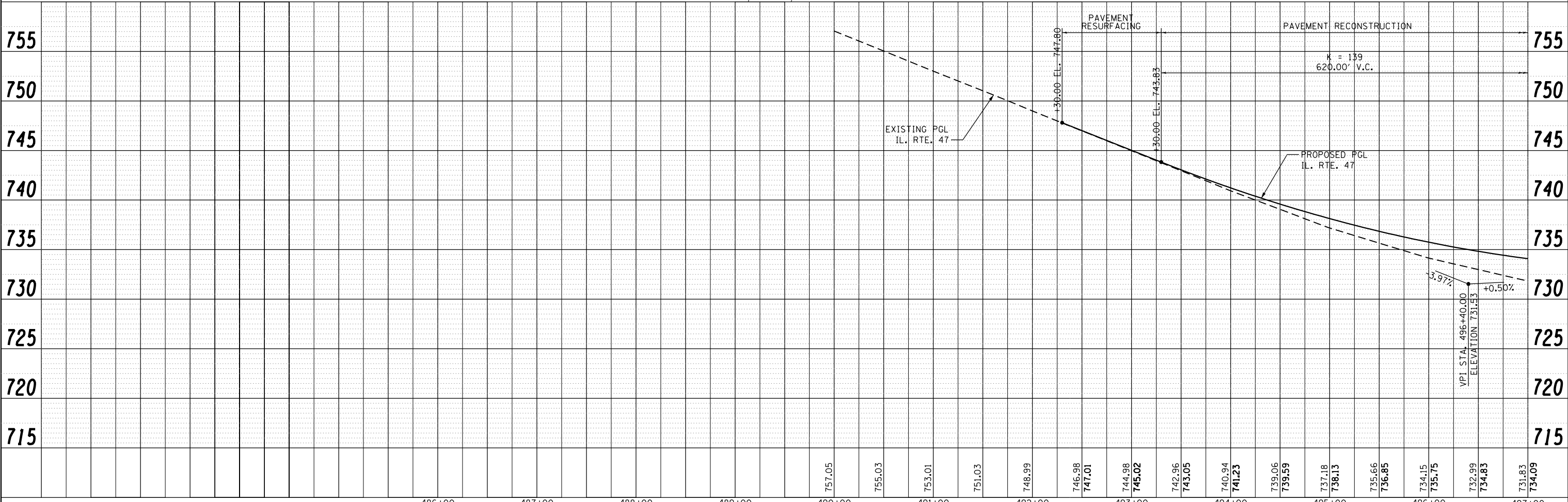
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	CHECKED		
	FILE NAME		



- NOTES:
- FOR PROPOSED DRAINAGE AND UTILITIES, SEE SHEETS 115 TO 127
 - FOR ADDITIONAL DRIVE/ENTRANCE INFORMATION, SEE SHEET 47

PROP. CURVE E_IL47-1
 PI STA. = 491+69.7
 $\Delta = 4^\circ 36' 49''$ (RT)
 $D = 0^\circ 22' 09''$
 $R = 15,517.38'$
 $T = 625.09'$
 $L = 1,249.50'$
 $E = 12.59'$
 P.C. STA. = 485+44.60
 P.T. STA. = 497+94.10

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



486+00	487+00	488+00	489+00	490+00	491+00	492+00	493+00	494+00	495+00	496+00	497+00																	
				757.05	755.03	753.01	751.03	748.99	746.98	747.01	744.98	745.02	742.96	743.05	740.94	741.23	739.06	739.59	737.18	738.13	735.66	736.85	734.15	735.75	732.99	734.83	731.83	734.09



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PLOT DATE = 1/28/2019	DATE	01/28/19

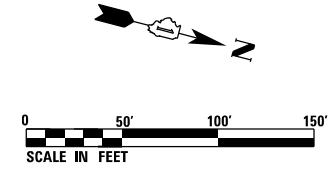
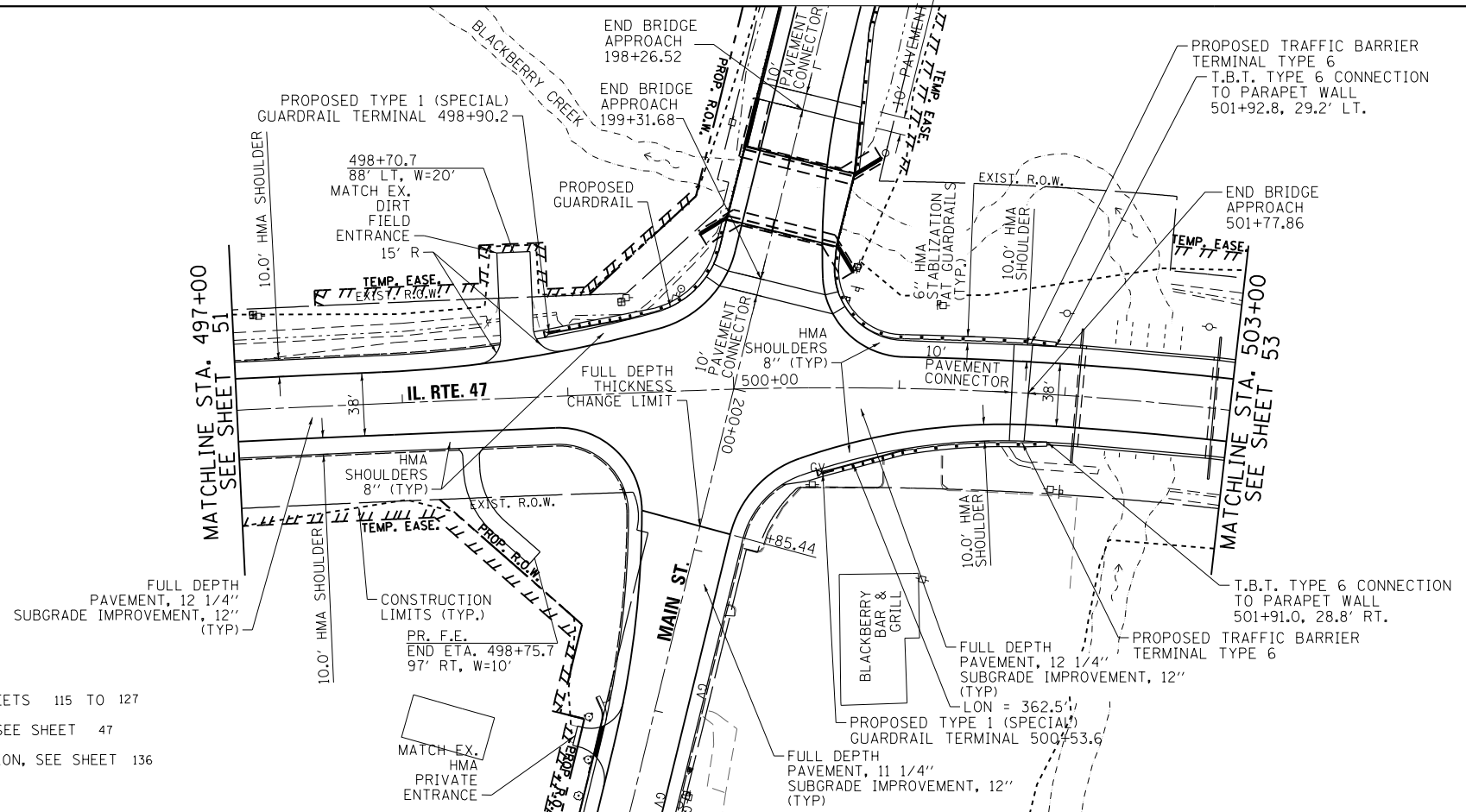
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE. 47	
PLAN & PROFILE	
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STA.	TO STA.

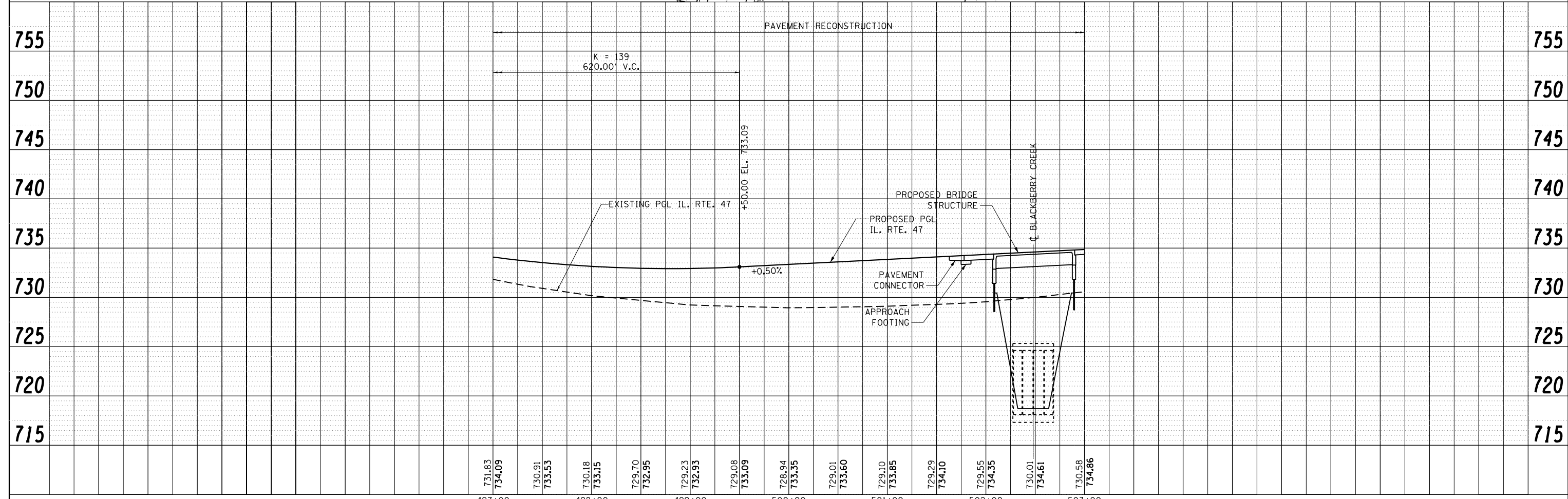
F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 51
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

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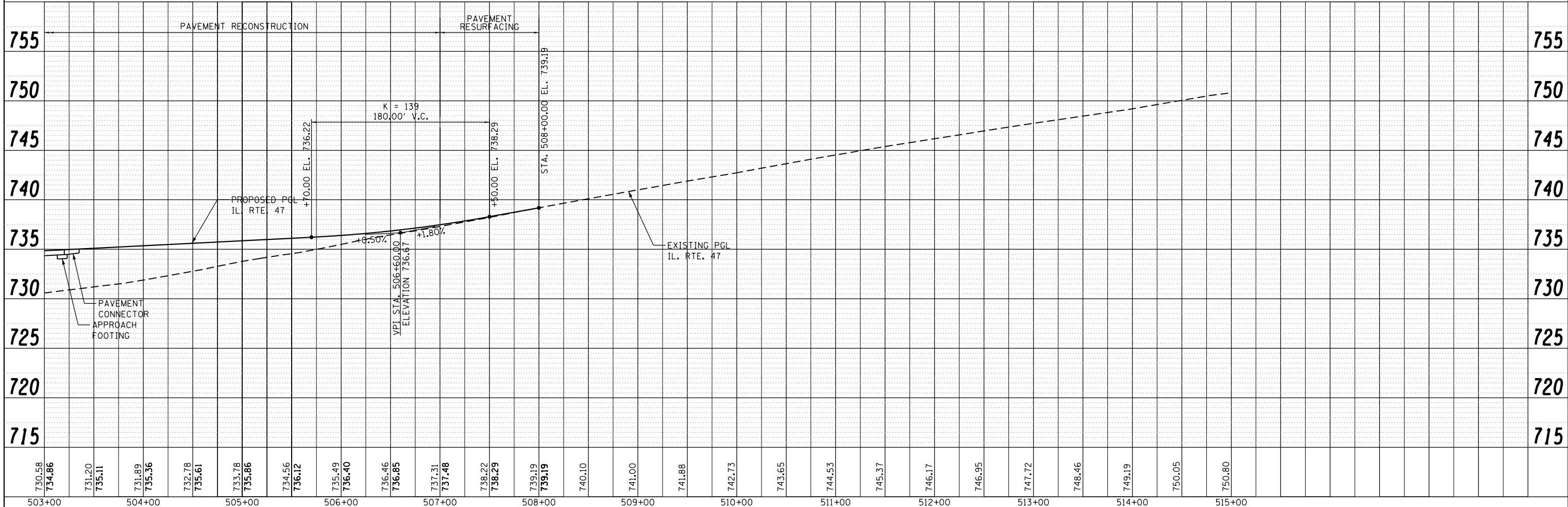
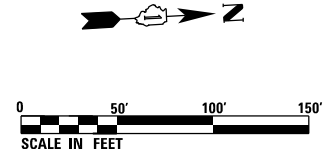
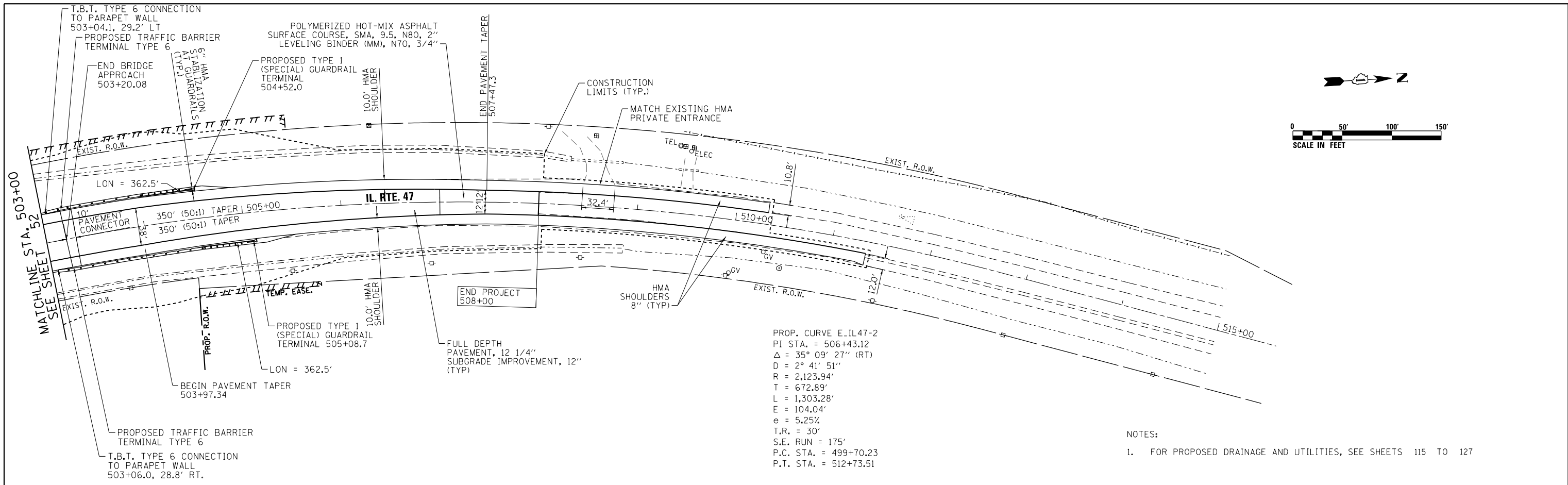
- NOTES:
1. FOR PROPOSED DRAINAGE AND UTILITIES, SEE SHEETS 115 TO 127
 2. FOR ADDITIONAL DRIVE/ENTRANCE INFORMATION, SEE SHEET 47
 3. FOR ADDITIONAL INTERSECTION DESIGN INFORMATION, SEE SHEET 136
 4. FOR BUILDING DEMOLITION PLAN, SEE SHEET 50



MILHOUSE	USER NAME = ygyyoub	DESIGNED	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE. 47 PLAN & PROFILE			F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 52	
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	PLOT DATE = 3/6/2019	DATE 01/28/19	REVISED -										

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	PLOTTED	
	ALIGNED	
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	FILED	
NOTE BOOK NO.	CARD FILE NAME	

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	PLOTTED	
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NOTE BOOK NO.	NOTATION CHPKD	



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	PLOT DATE = 1/28/2019	DATE 01/28/19	REVISED -

STATE OF ILLINOIS		IL RTE. 47	
DEPARTMENT OF TRANSPORTATION		PLAN & PROFILE	
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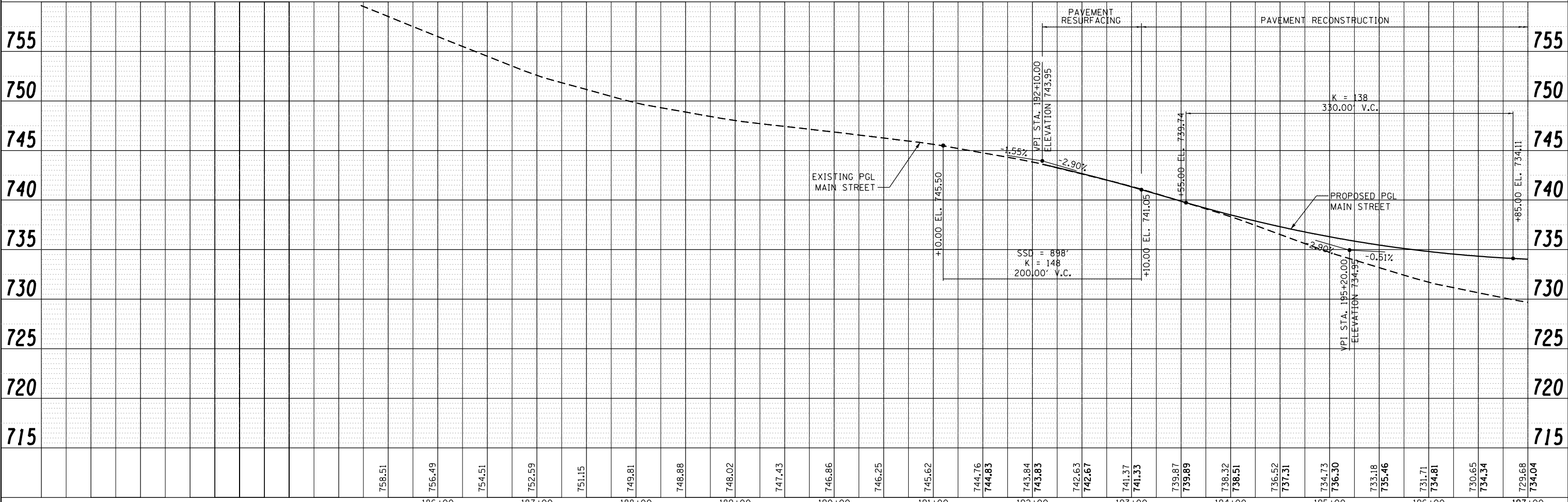
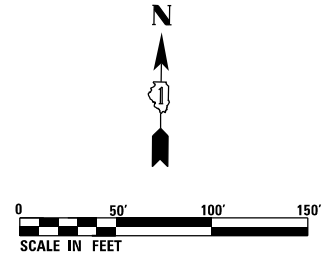
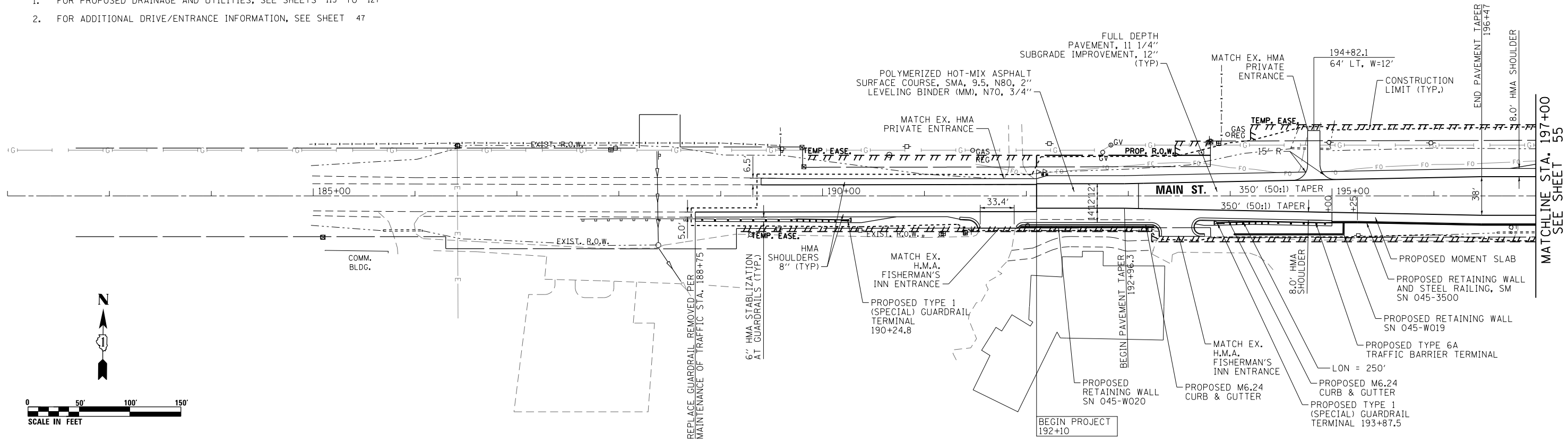
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CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

NOTES:

- FOR PROPOSED DRAINAGE AND UTILITIES, SEE SHEETS 115 TO 127
- FOR ADDITIONAL DRIVE/ENTRANCE INFORMATION, SEE SHEET 47

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

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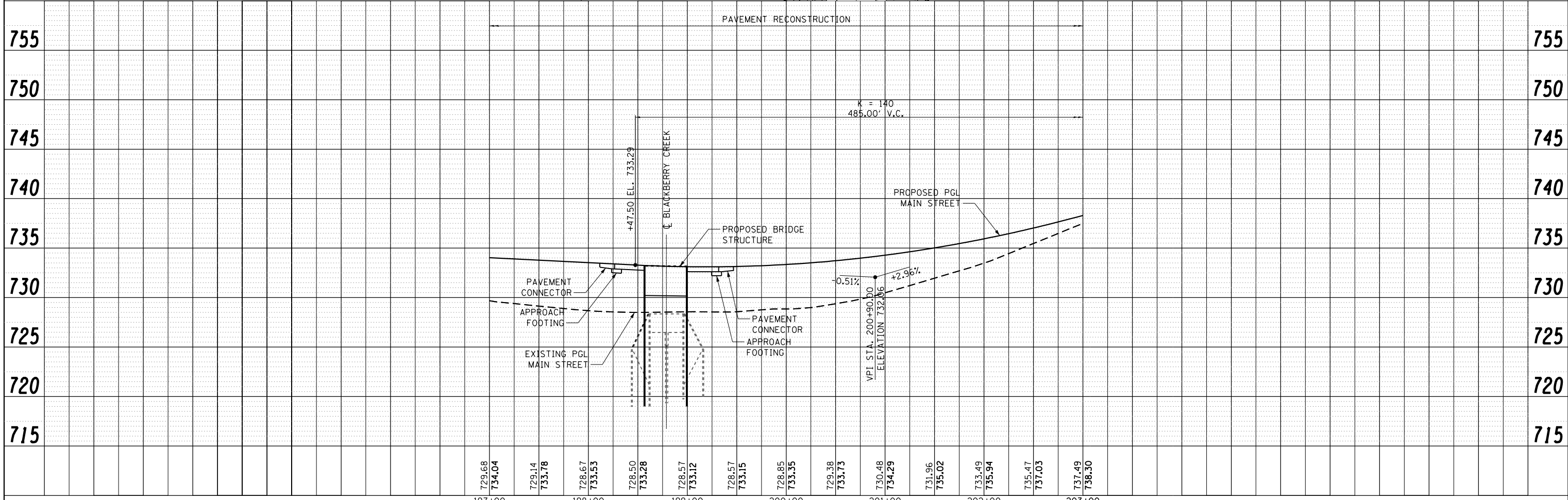
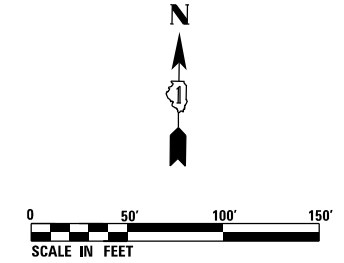
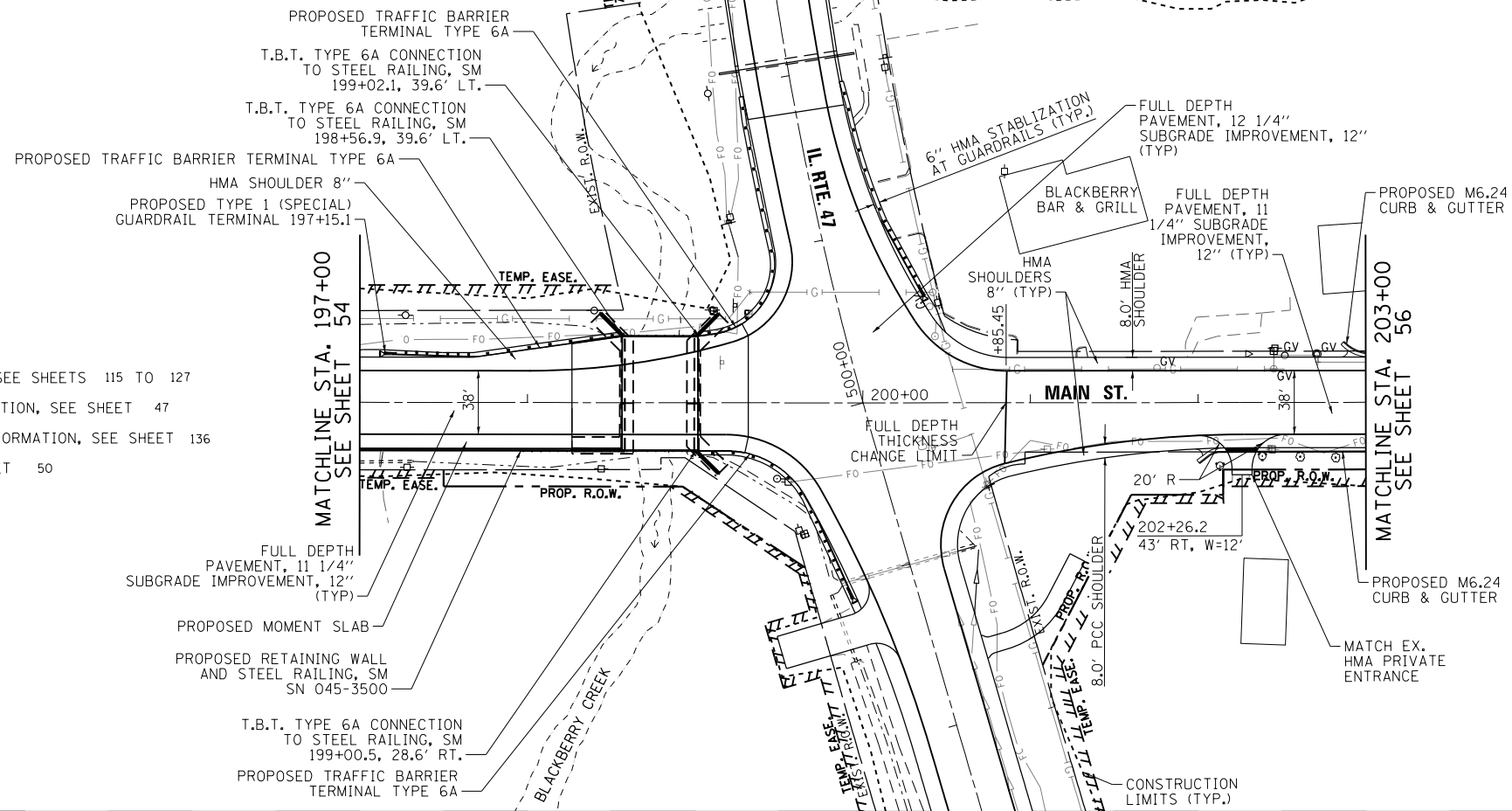
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	PLOT DATE = 1/28/2019	DATE = 01/28/19	REVISD -										

PLAN	SURVEYED	DATE
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	FILED	
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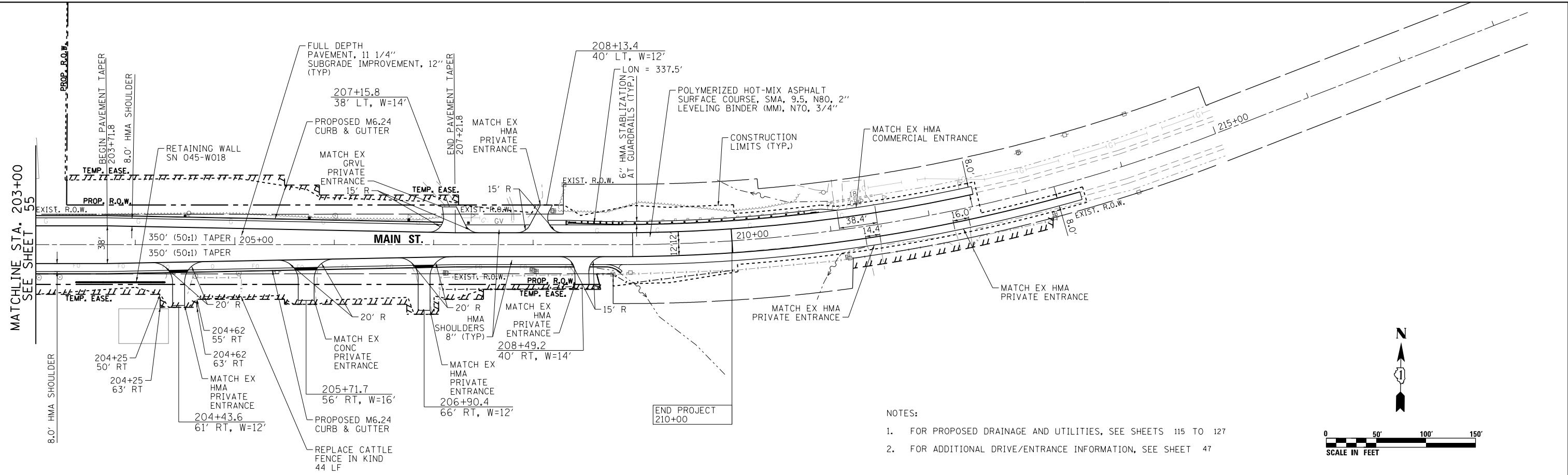
- FOR PROPOSED DRAINAGE AND UTILITIES, SEE SHEETS 115 TO 127
- FOR ADDITIONAL DRIVE/ENTRANCE INFORMATION, SEE SHEET 47
- FOR ADDITIONAL INTERSECTION DESIGN INFORMATION, SEE SHEET 136
- FOR BUILDING DEMOLITION PLAN, SEE SHEET 50



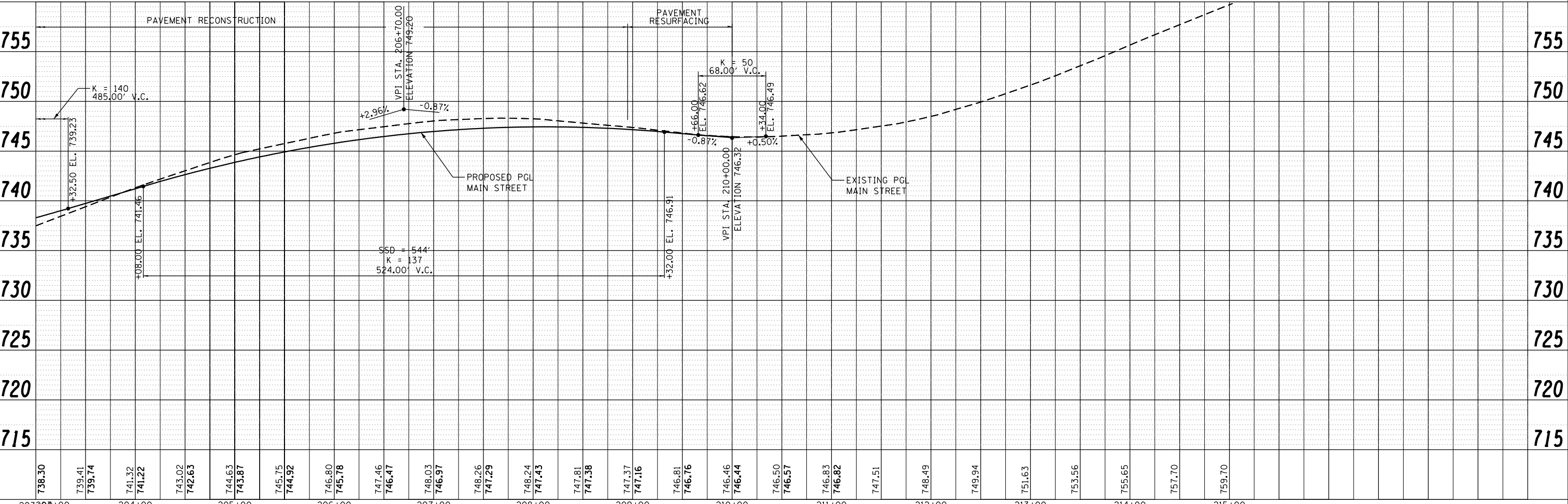
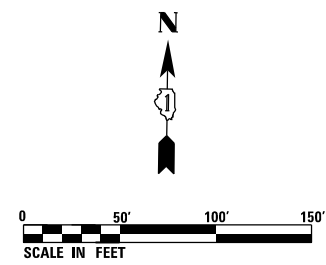
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	PLOT DATE = 3/6/2019	DATE	01/28/19			REVISÉ -	SCALE: 1"=50'	SHEET NO. 5 OF 6 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
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	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKD	
	NO.	



- NOTES:
- FOR PROPOSED DRAINAGE AND UTILITIES, SEE SHEETS 115 TO 127
 - FOR ADDITIONAL DRIVE/ENTRANCE INFORMATION, SEE SHEET 47



203+00	204+00	205+00	206+00	207+00	208+00	209+00	210+00	211+00	212+00	213+00	214+00	215+00												
738.30	739.41 739.74	741.32 741.22	743.02 742.63	744.63 743.87	745.75 744.92	746.80 745.78	747.46 746.47	748.03 746.97	748.26 747.29	748.24 747.43	747.81 747.38	747.37 747.16	746.81 746.76	746.46 746.44	746.50 746.57	746.83 746.82	747.51	748.49	749.94	751.63	753.56	755.65	757.70	759.70



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USER NAME =	DRAWN
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DATE	01/28/19
REVISIED	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

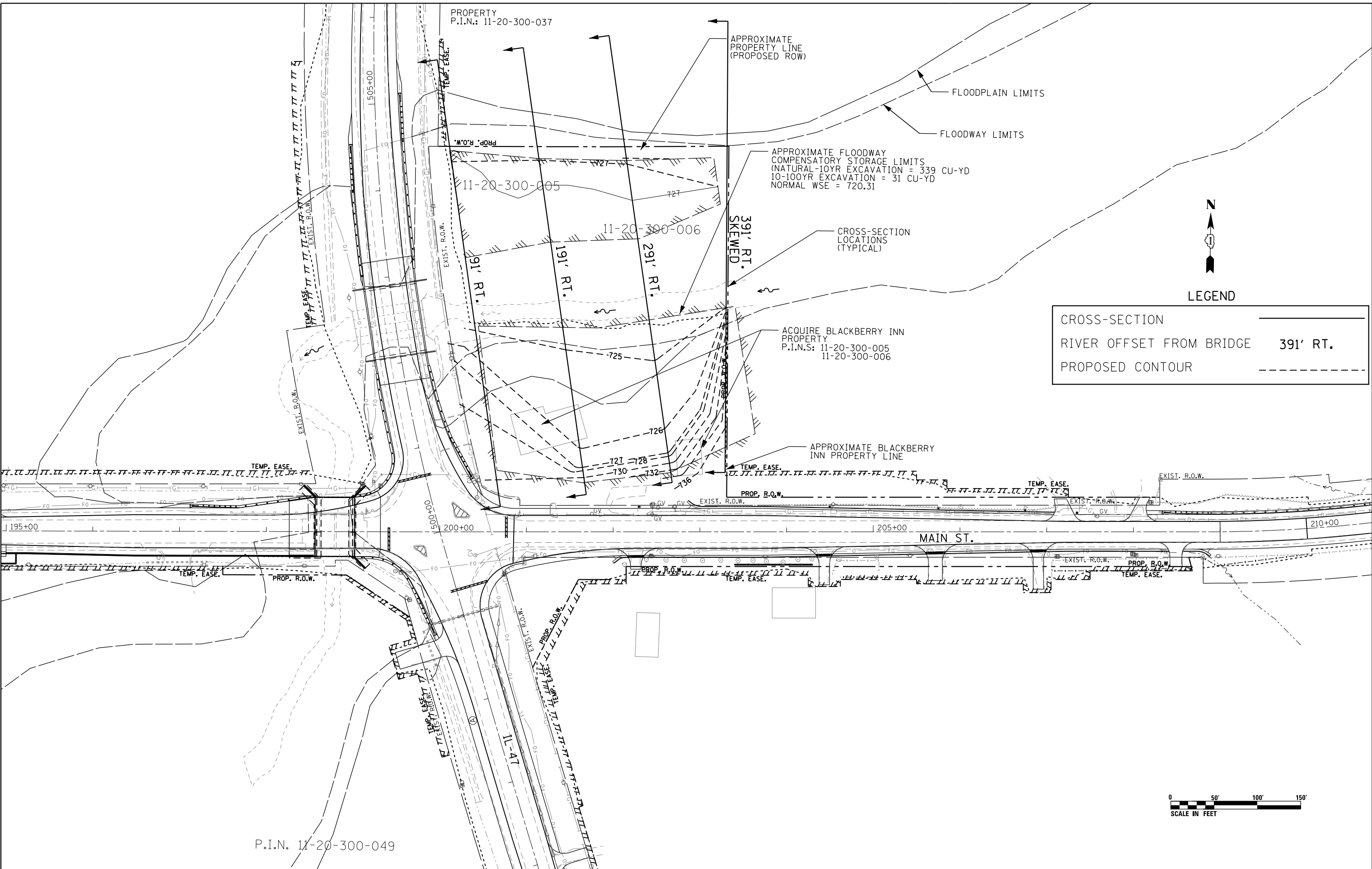
MAIN ST.	
PLAN & PROFILE	
SCALE: 1"=50'	SHEET NO. 6 OF 6 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	56
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
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	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NO.	
	FILE NAME	

FILE NAME = PA20150958 IDOT Dist 1L Route 47 at Main St of Elburn (P18 77-20194-CADD\01-CADD\Sheets\1060721-11-Plan and Profile 07.dgn



P.I.N. 11-20-300-049



USER NAME =	ibolzenius	DESIGNED -	REVISED -
FILE NAME =		DRAWN -	REVISED -
PLOT SCALE =	100.0000' / in.	CHECKED -	REVISED -
PLOT DATE =	1/30/2019	DATE -	1/28/19
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

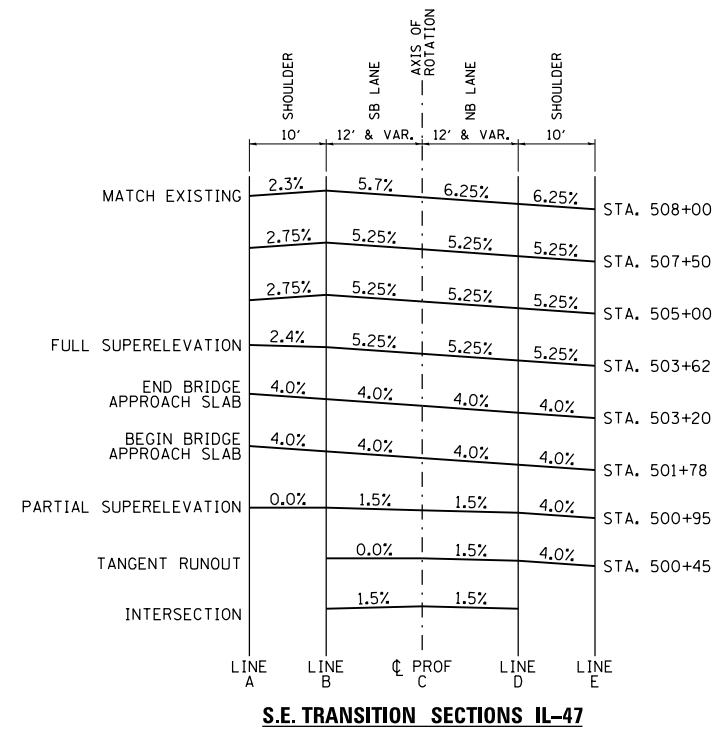
IL ROUTE 47- MAIN ST
PROPOSED FLOODPLAIN COMPENSATORY STORAGE LOCATIONS
SCALE: SHEET NO. 6 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	57
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

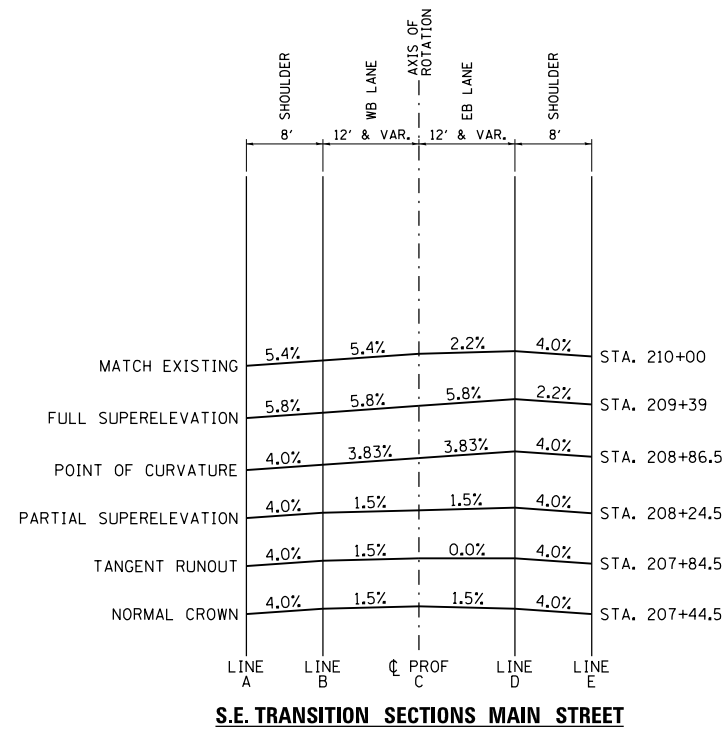
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NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE NOTATIONS CHECKED	
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PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

FILE NAME = PA\2015\0558 IDOT Dist IL Route 47 at Main S of Elburn (PTB 77-201504-CADD\01-CADD\Sheets\160721-int-SE.dgn



S.E. Transition Sections IL-47



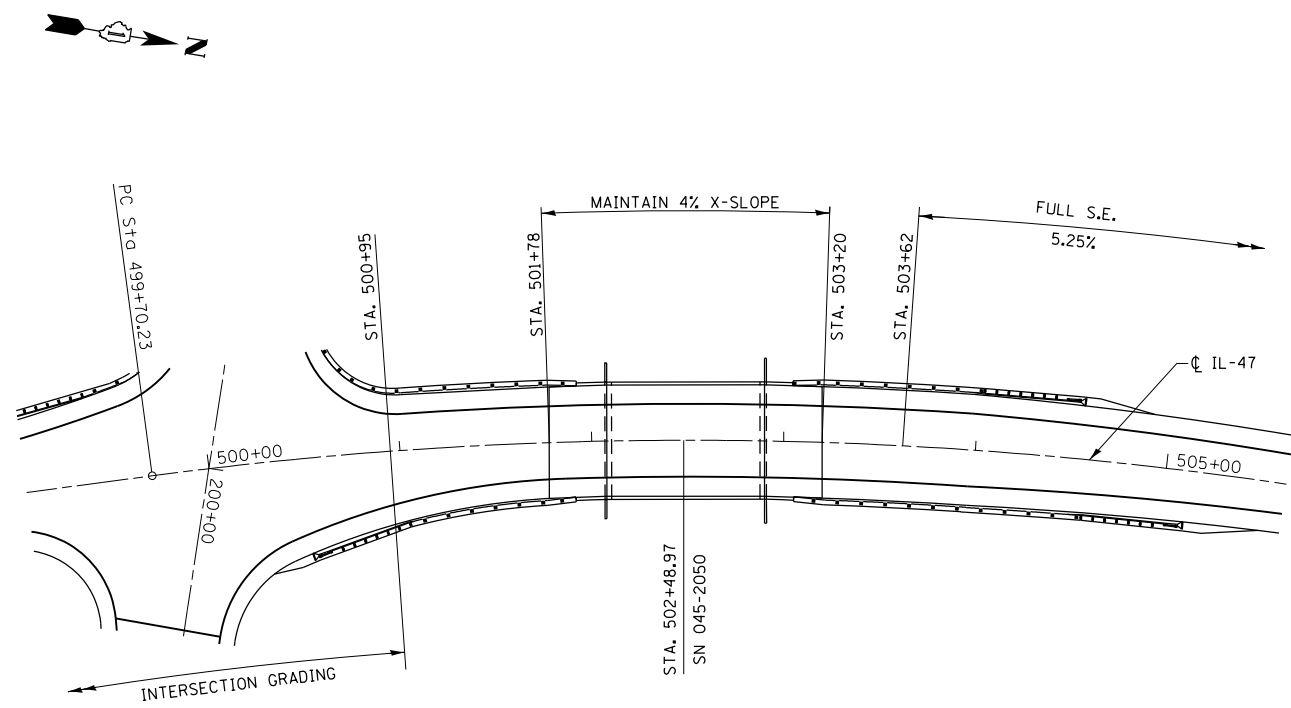
S.E. Transition Sections Main Street

SUPERELEVATION TRANSITIONS IL-47									
ELEVATIONS AT LOCATIONS									
STATION	SHLDR WIDTH	A	B	WIDTH TO EOP	C	WIDTH TO EOP	D	E	SHLDR WIDTH
500+00.0	10								10
500+25.0	10	SEE INTERSECTION GRADING PLAN							10
500+45.0	10								10
500+75.0	10		733.97	27.6	733.72	32.4	733.23	732.83	10
500+95.0	10	734.12	734.12	19.6	733.83	28.0	733.41	733.01	10
501+25.0	10	734.58	734.44	19.0	733.98	23.0	733.43	733.03	10
501+50.0	10	734.96	734.70	19.0	734.10	20.4	733.46	733.06	10
501+78.0	10	735.40	735.00	19.0	734.24	19.1	733.48	733.08	10
502+00.0	10	735.51	735.11	19.0	734.35	19.0	733.59	733.19	10
502+25.0	10	735.64	735.24	19.0	734.48	19.0	733.72	733.32	10
502+50.0	10	735.77	735.37	19.0	734.61	19.0	733.85	733.45	10
502+75.0	10	735.89	735.49	19.0	734.73	19.0	733.97	733.57	10
503+00.0	10	736.02	735.62	19.0	734.86	19.0	734.10	733.70	10
503+20.0	10	736.12	735.72	19.0	734.96	19.0	734.20	733.80	10
503+50.0	10	736.33	736.04	19.0	735.11	19.0	734.18	733.69	10
503+62.0	10	736.41	736.17	19.0	735.17	19.0	734.17	733.65	10
503+75.0	10	736.43	736.24	19.0	735.24	19.0	734.24	733.72	10
504+00.0	10	736.46	736.36	19.0	735.36	19.0	734.36	733.84	10
504+25.0	10	736.47	736.46	18.5	735.49	18.5	734.52	733.99	10
504+50.0	10	736.47	736.56	18.0	735.61	17.9	734.67	734.14	10
504+75.0	10	736.48	736.66	17.5	735.74	17.4	734.83	734.30	10
505+00.0	10	736.49	736.76	17.0	735.87	17.0	734.98	734.45	10
505+25.0	10	736.58	736.86	16.5	735.99	16.4	735.13	734.60	10
505+50.0	10	736.69	736.96	16.0	736.12	15.9	735.29	734.76	10
505+75.0	10	736.78	737.05	15.5	736.24	15.4	735.43	734.91	10
506+00.0	10	736.91	737.19	15.0	736.40	14.9	735.62	735.09	10
506+25.0	10	737.09	737.36	14.5	736.60	14.4	735.84	735.32	10
506+50.0	10	737.31	737.59	14.0	736.85	13.9	736.12	735.60	10
506+75.0	10	737.57	737.85	13.5	737.14	13.4	736.43	735.91	10
507+00.0	10	737.89	738.16	13.0	737.48	13.0	736.80	736.27	10
507+25.0	10	738.24	738.52	12.5	737.86	12.5	737.20	736.68	10
507+50.0	10	738.65	738.92	12.0	738.29	12.0	737.66	737.14	10
507+75.0	10	739.14	739.40	12.0	738.74	12.0	738.05	737.48	10
508+00.0	10	739.64	739.87	12.0	739.19	12.0	738.44	737.82	10

PROP. CURVE E_IL47-2
 PI STA. = 506+43.12
 $\Delta = 35^\circ 09' 27''$ (RT)
 $D = 2^\circ 41' 51''$
 $R = 2,123.94'$
 $L = 1,303.28'$
 $E = 104.04'$
 $e = 5.25\%$
 $T.R. = 30'$
 $S.E. RUN = 175'$
 $P.C. STA = 499+70.23$
 $P.T. STA = 512+73.51$

SUPERELEVATION TRANSITIONS MAIN STREET									
ELEVATIONS AT LOCATIONS									
STATION	SHLDR WIDTH	A	B	WIDTH TO EOP	C	WIDTH TO EOP	D	E	SHLDR WIDTH
207+44.5	8	746.77	747.09	12	747.27	12	747.09	746.77	8
207+50.0	8	746.79	747.11	12	747.29	12	747.13	746.81	8
207+75.0	8	746.88	747.20	12	747.38	12	747.34	747.02	8
207+84.5	8	746.91	747.23	12	747.41	12	747.41	747.09	8
208+00.0	8	746.93	747.25	12	747.43	12	747.50	747.18	8
208+24.5	8	746.92	747.24	12	747.42	12	747.60	747.28	8
208+50.0	8	746.77	747.09	12	747.38	12	747.67	747.35	8
208+75.0	8	746.55	746.87	12	747.29	12	747.70	747.38	8
208+86.5	8	746.46	746.78	12	747.24	12	747.70	747.38	8
209+00.0	8	746.27	746.59	12	747.16	12	747.68	747.36	8
209+25.0	8	745.97	746.29	12	746.97	12	747.60	747.28	8
209+39.0	8	745.83	746.15	12	746.85	12	747.55	747.23	8
209+50.0	8	745.75	746.07	12	746.76	12	747.38	747.06	8
209+75.0	8	745.56	745.88	12	746.55	12	746.99	746.67	8
210+00.0	8	745.47	745.79	12	746.44	12	746.70	746.38	8

PROP. CURVE E_MAIN-1
 PI STA. = 211+98.60
 $\Delta = 21^\circ 13' 30''$ (LT)
 $D = 3^\circ 26' 23''$
 $R = 1,665.68'$
 $L = 617.05'$
 $E = 28.99'$
 $e = 5.80\%$
 $T.R. = 40'$
 $S.E. RUN = 194'$
 $P.C. STA = 208+86.50$
 $P.T. STA = 215+03.54$



S.E. Transition Plan IL-47



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - CTT	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUPERELEVATION TRANSITION
 SECTIONS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	58
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

ILLINOIS 47 /MAIN STREET CONSTRUCTION PATTERNS BY STAGE

STAGE 1

MAINTENANCE OF TRAFFIC:

- SHIFT TRAFFIC SLIGHTLY TO NORTH SIDE OF MAIN STREET AND MAINTAIN 11' LANE WIDTHS.
- SHIFT TRAFFIC SLIGHTLY TO WEST SIDE OF IL 47 AND MAINTAIN 11' LANE WIDTHS.

CONSTRUCTION ACTIVITIES:

- CONSTRUCT TEMPORARY SHEET PILING ALONG THE SOUTH SIDE OF THE WEST LEG OF MAIN STREET.
- CONSTRUCT TEMPORARY PAVEMENT ALONG THE EAST SIDE OF IL 47.
- REMOVE ISLANDS IN INTERSECTION AND REPLACE WITH TEMPORARY PAVEMENT.
- CONSTRUCT TEMPORARY PAVEMENT ALONG SOUTH SIDE OF MAIN STREET.
- REMOVE EX. BRIDGE BARRIER AND GUARDRAIL ON SOUTH SIDE OF MAIN STREET.
- INSTALL TEMPORARY PILES AND CAP FOR TEMPORARY MAIN STREET BRIDGE.
- PLACE TEMPORARY BRIDGE SECTIONS ON THE SOUTH SIDE OF MAIN STREET BRIDGE.

STAGE 2

MAINTENANCE OF TRAFFIC:

- SHIFT TRAFFIC TO SOUTH SIDE OF MAIN STREET ONTO TEMPORARY PAVEMENT AND MAINTAIN 11' LANE WIDTHS. TRAFFIC ON MAIN STREET WILL UTILIZE THE TEMPORARY BRIDGE.
- SHIFT TRAFFIC TO EAST SIDE OF IL 47 ONTO TEMPORARY PAVEMENT AND MAINTAIN 11' LANE WIDTHS.

CONSTRUCTION ACTIVITIES:

- CONSTRUCT PERMANENT HMA PAVEMENT AND BRIDGE ALONG THE NORTH SIDE OF THE WEST LEG OF MAIN STREET FROM STATION 191+10 TO STATION 199+02. CONSTRUCT PERMANENT P.C.C PAVEMENT ALONG THE NORTH SIDE OF THE EAST LEG OF MAIN STREET FROM STATION 202+78 TO STATION 210+00.
- CONSTRUCT PERMANENT HMA PAVEMENT ALONG THE WEST SIDE OF THE SOUTH LEG OF IL-47 FROM STATION 492+30 TO STATION 498+00. CONSTRUCT PERMANENT HMA PAVEMENT ALONG THE WEST SIDE OF THE NORTH LEG OF IL 47 FROM STATION 501+79 TO STATION 508+00.
- CONSTRUCT TEMPORARY PAVEMENT AND HMA RAMPS ON MAIN STREET BETWEEN STATIONS 199+02 AND 202+78. (MAX TAPER 1:40). NOTE THAT NO TEMPORARY APPROACH SLAB WILL BE CONSTRUCTED EAST OF THE MAIN STREET BRIDGE NORTH OF THE CENTERLINE.
- CONSTRUCT TEMPORARY PAVEMENT AND HMA RAMPS ON IL 47 BETWEEN STATIONS 498+00 AND 501+79. (MAX TAPER 1:40)

STAGE 3

MAINTENANCE OF TRAFFIC:

- SET UP MAIN STREET DETOUR. THIS DETOUR SHALL NOT BE UTILIZED FOR MORE THAN 1 WEEK EXCEPT UNDER EXTENUATING CIRCUMSTANCES AS DETERMINED BY KDOT AND IDOT DISTRICT 1.
- SET UP IL 47 DETOUR. THIS DETOUR SHALL NOT BE UTILIZED FOR MORE THAN 1 WEEK EXCEPT UNDER EXTENUATING CIRCUMSTANCES AS DETERMINED BY KDOT AND IDOT DISTRICT 1.
- LOCAL TRAFFIC WILL BE ABLE TO USE ONLY THE NORTH AND WEST LEGS OF THE INTERSECTION USING PERMANENT PAVEMENT CONSTRUCTED IN STAGE 2, OR USE ONLY THE SOUTH AND EAST LEGS OF THE INTERSECTION USING EXISTING PAVEMENT.
- COVER ALL EXISTING TRUCK WEIGHT LIMIT SIGNAGE ALONG THE DETOUR ROUTES FOR THE DURATION OF THE DETOUR.

CONSTRUCTION ACTIVITIES:

- CONSTRUCT TEMPORARY HMA PAVEMENT IN SOUTHWEST AND NORTHEAST QUADRANTS OF INTERSECTION, UTILIZING ACCELERATED CONSTRUCTION THROUGH THE USE OF NIGHT WORK AND OFF-PEAK DETOURING OF TRAFFIC.
- DETOUR TIME ACTIVITIES INCLUDE REMOVAL OF EXISTING PAVEMENT (1 DAY), GEOTEXTILE RETAINING WALL INSTALLATION (1 DAY), EARTHWORK FOR TEMPORARY PAVEMENT (1 DAY), TEMPORARY PAVEMENT (1 DAY), AND TEMPORARY CONCRETE BARRIER WALL RELOCATION (2 DAYS) FOR A TOTAL ESTIMATE OF COMPLETION OF 6 WORKING DAYS, WEATHER PERMITTING. THIS STAGE MUST NOT BE SEGMENTED DUE TO THE LOCATION OF THE GRADE CHANGE IN THE TRAVELLED WAY OF THE FOLLOWING STAGE.

STAGE 4

MAINTENANCE OF TRAFFIC:

- REMOVE DETOURS.
- SHIFT TRAFFIC TO NORTH SIDE TEMPORARY HMA PAVEMENT ATOP GEOTEXTILE WALLS ON MAIN STREET, USING 11' LANE WIDTHS.
- SHIFT TRAFFIC TO WEST SIDE TEMPORARY HMA PAVEMENT ATOP GEOTEXTILE WALLS ON IL 47, USING 11' LANE WIDTHS.

INITIAL CONSTRUCTION ACTIVITY:

- REMOVE TEMPORARY BRIDGE STRUCTURE AND RETURN TO SUPPLIER UNLESS SUPERSTRUCTURE IS TO BE PURCHASED BY THE CONTRACTOR, THE ILLINOIS DEPARTMENT OF TRANSPORTATION, OR KANE COUNTY.

REMAINING ACTIVITIES TO BE PERFORMED IN FIRST OR SECOND CONSTRUCTION SEASON:

- DEMOLISH TEMPORARY AND REMAINING MAIN STREET SUBSTRUCTURE.
- CONSTRUCT SOLDIER PILE WALL.
- CONSTRUCT REMAINING PORTION OF MAIN STREET BRIDGE AND SOUTH SIDE APPROACH SLABS.
- CONSTRUCT REMAINING PORTION OF IL 47 BRIDGE.
- REMOVE SHEET PILES AND TEMPORARY TRAFFIC CONTROL DEVICES.

STAGE 5

MAINTENANCE OF TRAFFIC:

- SET UP MAIN STREET DETOUR. THIS DETOUR SHALL NOT BE UTILIZED FOR MORE THAN 1 WEEK EXCEPT UNDER EXTENUATING CIRCUMSTANCES AS DETERMINED BY KDOT AND IDOT DISTRICT 1.
- SET UP IL 47 DETOUR. THIS DETOUR SHALL NOT BE UTILIZED FOR MORE THAN 1 WEEK EXCEPT UNDER EXTENUATING CIRCUMSTANCES AS DETERMINED BY KDOT AND IDOT DISTRICT 1.
- LOCAL TRAFFIC WILL BE ABLE TO USE ONLY THE NORTH AND WEST LEGS OF THE INTERSECTION USING TEMPORARY PAVEMENT CONSTRUCTED IN STAGE 2, OR IT WILL BE ABLE TO USE ONLY THE SOUTH AND EAST LEGS OF THE INTERSECTION USING PROPOSED PAVEMENT CONSTRUCTED IN STAGE 4.

CONSTRUCTION ACTIVITIES:

- CONSTRUCT THE SOUTHWEST AND NORTHEAST QUADRANTS OF THE INTERSECTION.
- DETOUR TIME ACTIVITIES INCLUDE REMOVAL OF TEMPORARY HMA PAVEMENT (1 DAY), EARTHWORK (1 DAY), HMA PAVEMENT AND SHOULDER CONSTRUCTION (2 DAYS), AND TEMPORARY CONCRETE BARRIER WALL RELOCATION (2 DAYS).
- TOTAL ESTIMATE TO COMPLETION OF 6 WORKING DAYS, WEATHER PERMITTING. THIS STAGE MUST NOT BE SEGMENTED DUE TO THE LOCATION OF THE GRADE CHANGE IN THE TRAVELLED WAY OF THE FOLLOWING STAGE AND DUE TO SCHEDULE CONSTRAINTS.
- COVER ALL EXISTING TRUCK WEIGHT LIMIT SIGNAGE ALONG THE DETOUR ROUTES FOR THE DURATION OF THE DETOUR.

STAGE 6

MAINTENANCE OF TRAFFIC:

- REMOVE DETOURS.
- SHIFT TRAFFIC TO SOUTH SIDE OF MAIN STREET AND MAINTAIN 11' LANE WIDTHS.
- SHIFT TRAFFIC TO EAST SIDE OF IL 47 AND MAINTAIN 11' LANE WIDTHS.

CONSTRUCTION ACTIVITIES:

- RAISE GRADE AND CONSTRUCT THE PERMANENT HMA PAVEMENT AND HMA SHOULDERS ALONG THE NORTH SIDE OF THE WEST LEG OF MAIN STREET FROM STATION 199+02 TO STATION 199+88. RAISE GRADE AND CONSTRUCT PERMANENT HMA PAVEMENT AND HMA SHOULDERS ALONG THE NORTH SIDE OF THE EAST LEG OF MAIN STREET FROM STATION 200+84 TO STATION 202+78.
- CONSTRUCT THE NORTH SIDE OF THE EAST MAIN STREET APPROACH SLAB.
- RAISE GRADE AND CONSTRUCT THE PERMANENT HMA PAVEMENT AND HMA SHOULDERS ALONG THE WEST SIDE OF THE SOUTH LEG OF IL-47 FROM STATION 498+00 TO 499+39. RAISE GRADE AND CONSTRUCT THE PERMANENT HMA PAVEMENT AND HMA SHOULDERS ALONG THE WEST SIDE OF THE NORTH LEG OF IL-47 FROM STATION 500+25 TO 501+79.
- COMPLETE RESURFACING OF IL 47 FROM STATION 192+10 TO 193+15 AND STATION 208+95 TO 210+00 USING HIGHWAY STANDARD 701201.
- COMPLETE RESURFACING OF MAIN STREET FROM STATION FROM STATION 192+10 TO 193+15 AND STATION 208+95 TO 210+00 USING HIGHWAY STANDARD 701201.
- REMOVE AND REPLACE TEMPORARY PAVEMENT ALONG IL-47 FROM STATION 489+85 TO 492+30 AND FROM STATION 505+29 TO 510+32.
- REMOVE AND REPLACE TEMPORARY PAVEMENT ALONG MAIN STREET FROM STATION 189+40 TO 196+46 AND FROM STATION 204+03 TO 212+48.
- INSTALL TRAFFIC SIGNAL EQUIPMENT AND ACTIVATE.
- REMOVE ALL REMAINING TRAFFIC CONTROL DEVICES.
- PLACE PERMANENT PAVEMENT MARKINGS.

DETOURS AND ACCELERATED CONSTRUCTION

THE PROJECT WILL REQUIRE DETOURS BE PROVIDED FOR MAIN STREET AND FOR IL 47. THESE DETOURS WERE DISCUSSED PREVIOUSLY WITH IDOT DURING THE PHASE I STUDY AND KCDOT DURING THE PHASE II DESIGN PROCESS, AND ARE DETAILED AS FOLLOWS. PLEASE REFER TO THE DETOUR PAGES FOLLOWING THE MOT STAGING PLANS.

MAIN STREET DETOUR

THIS DETOUR WILL BE IN OPERATION FOR THE ENTIRE DURATION OF STAGES 3 AND 5. THE DETOUR FOR EASTBOUND TRAFFIC STARTS AT THE INTERSECTION AT DAUBERMAN ROAD, APPROXIMATELY 3 MILES WEST OF IL 47. TRAFFIC TRAVELS NORTH APPROXIMATELY 3 MILES TO KESLINGER ROAD, TRAVELS APPROXIMATELY 6 MILES EAST TO BUNKER ROAD, THEN TRAVELS SOUTH APPROXIMATELY 3 MILES TO MAIN STREET. THE TOTAL LENGTH OF THIS DETOUR IS APPROXIMATELY 12 MILES, AND INCREASES TO 18 MILES FOR TRAFFIC AT THE INTERSECTION WITH IL 47. THE DETOUR FOR WESTBOUND TRAFFIC TAKES THE REVERSE TRIP, STARTING AT BUNKER ROAD.

IL 47 DETOUR

THIS DETOUR WILL BE IN OPERATION FOR THE ENTIRE DURATION OF STAGES 3 AND 5. THE DETOUR FOR NORTHBOUND TRAFFIC STARTS AT US-30, APPROXIMATELY 6 MILES SOUTH OF MAIN STREET. TRAFFIC TRAVELS WEST APPROXIMATELY 4.5 MILES TO DAUBERMAN ROAD, THEN APPROXIMATELY 3 MILES EAST TO IL 47. THE TOTAL LENGTH OF THIS DETOUR IS APPROXIMATELY 12.5 MILES, AND INCREASES TO 15.5 MILES FOR TRAFFIC AT THE INTERSECTION WITH MAIN STREET. THE DETOUR FOR SOUTHBOUND TAKES THE REVERSE TRIP, STARTING AT MAIN STREET.

ACCELERATED CONSTRUCTION

DUE TO THE FACT THAT THE COUNTY IS ALLOWING IDOT TO UTILIZE ROADS IN KANE COUNTY FOR THE DETOUR ROUTE, THE DURATION OF THESE DETOURS ARE EXPECTED TO BE LIMITED TO ONE WEEK OR LESS. ACCELERATED CONSTRUCTION WILL BE REQUIRED FOR PAVEMENTS AND EMBANKMENTS THRU STAGE 3 & 5. THIS COULD INCLUDE, BUT NOT BE LIMITED TO, SECOND-SHIFT LABOR, AND SPECIAL EMBANKMENT. ACCELERATED CONSTRUCTION IS NOT EXPECTED TO BE REQUIRED OUTSIDE OF STAGES 3 AND 5.

GENERAL MAINTENANCE OF TRAFFIC NOTES

- PAVEMENT MARKING TAPE, TYPE IV SHALL BE USED FOR SHORT TERM PAVEMENT MARKING AND TEMPORARY PAVEMENT MARKING ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE TYPE IV SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKINGS AND TEMPORARY PAVEMENT MARKINGS.
- WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).
- THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE CONTRACTOR SHALL CONTACT DON CHIARUGI AT (847) 741-9857 AT LEAST TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- REFER TO THE DISTRICT ONE TYPICAL PAVEMENT MARKINGS AND TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS FOR DETAILS. PLANS DO NOT SHOW EXACT STATIONS OF MARKERS, ONLY THE PATTERN. PATTERN MUST MATCH THOSE IN AREAS ADJACENT TO PROJECT LIMITS.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- ALL DETOURS SHALL BE PRESENTED TO AND APPROVED BY THE DISTRICT 1 DETOUR COMMITTEE FOR IL ROUTE 47 AND ALSO THE LOCAL AGENCY FOR MAIN STREET.
- TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE ACCORDING TO DISTRICT 1 DETAIL TC-10.
- COMMERCIAL DRIVEWAYS SHALL INCLUDE DRIVEWAY ENTRANCE SIGNS PER DISTRICT 1 DETAIL TC-26.

PLAN	NO.
NOTE BOOK	NO.
SURVEYED	DATE
PLOTTED	BY
GRADES CHECKED	
STRUCTURE NOTED	
ALIGNED	
FILE NAME	

PROFILE	NO.
NOTE BOOK	NO.
SURVEYED	DATE
PLOTTED	BY
GRADES CHECKED	
STRUCTURE NOTED	
ALIGNED	
FILE NAME	

FILE NAME = PA\2015\0958 IDOT Dist1 IL Route 47 at Main S of Elburn (PB 771-2015-0958) CDOT Sheets\01680721-int-ROT Staging and General Notes 01.dgn



USER NAME = mlopez2	DESIGNED -	REVISED -
FILE NAME =	DRAWN -	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGING PLAN AND GENERAL NOTES**

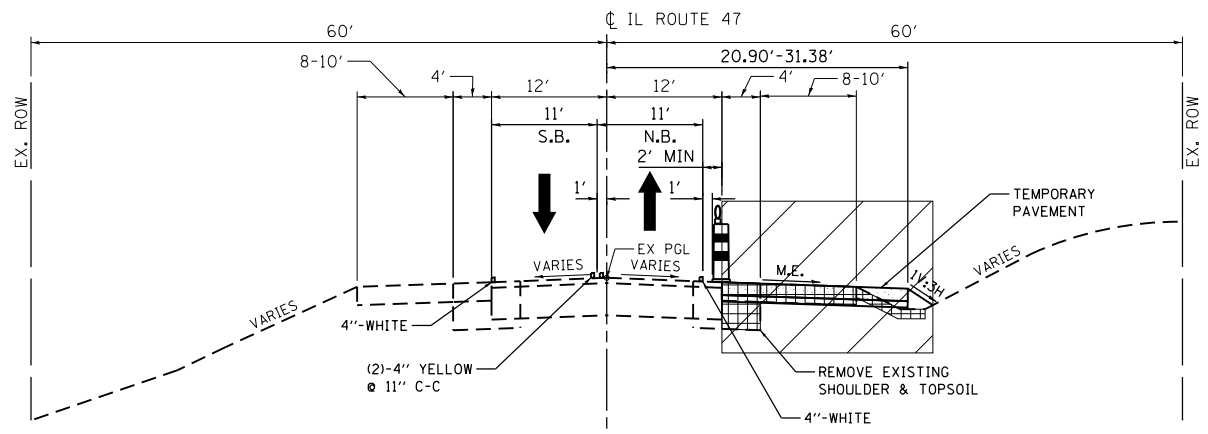
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE		
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

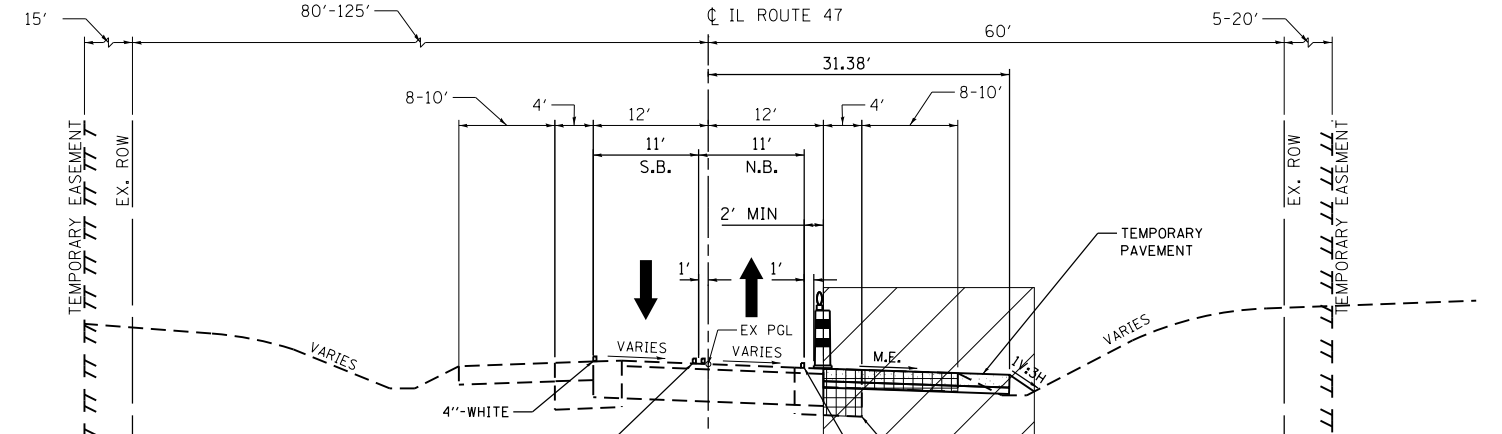
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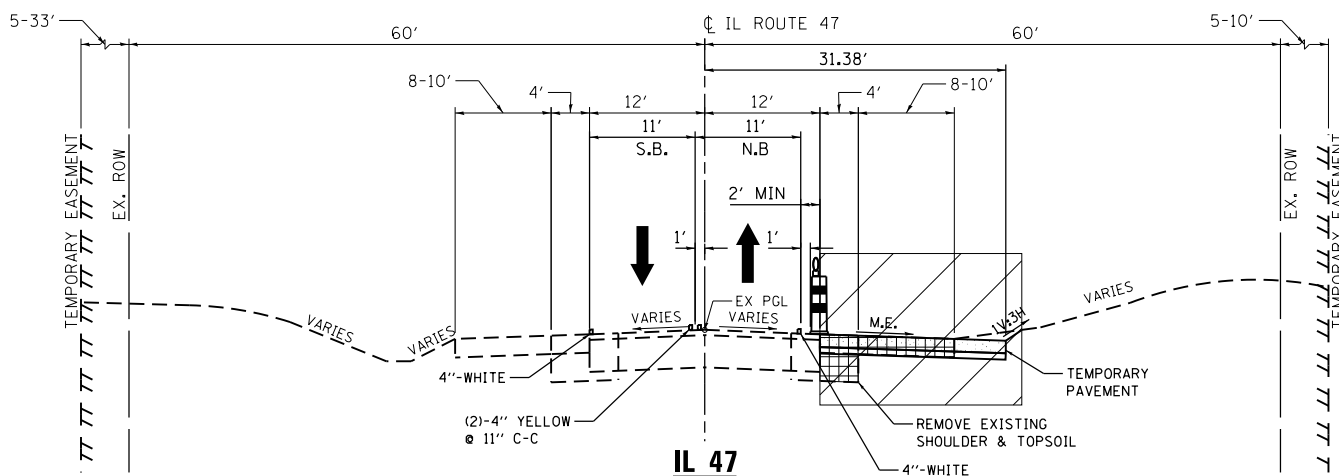
FILE NAME = PA20150958 IDOT Dist1 IL Route 47 at Main S of Elburn (P1B 77-201504-CADD\01-CADD\Sheets\160721-int-ROT-typical 01.dgn



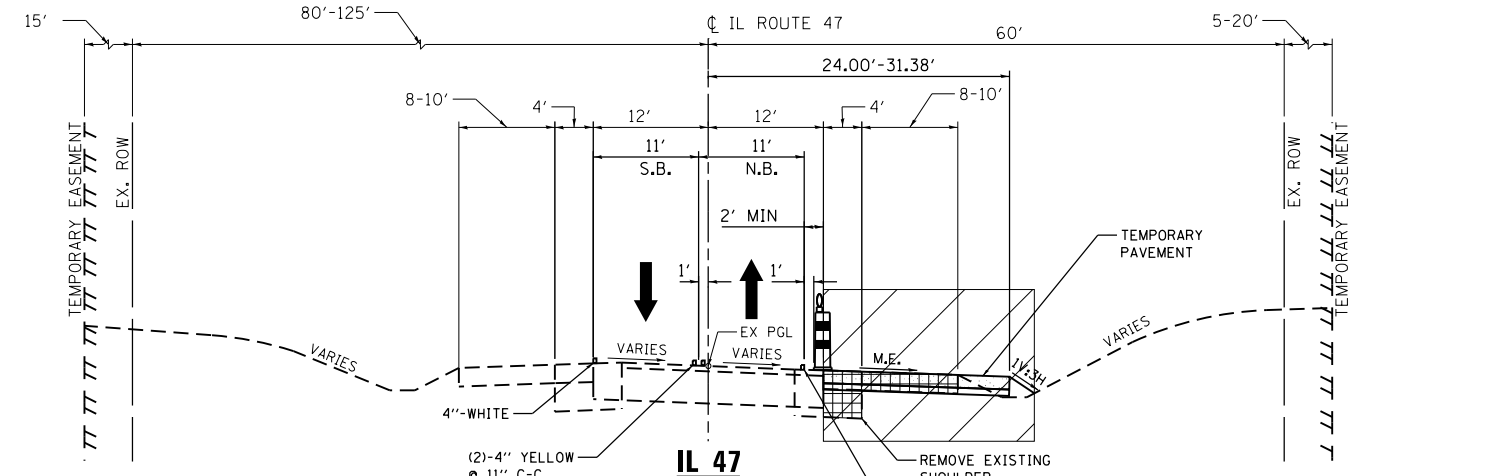
**IL 47
STAGE 1**
STA. 488+94 TO STA. 492+85



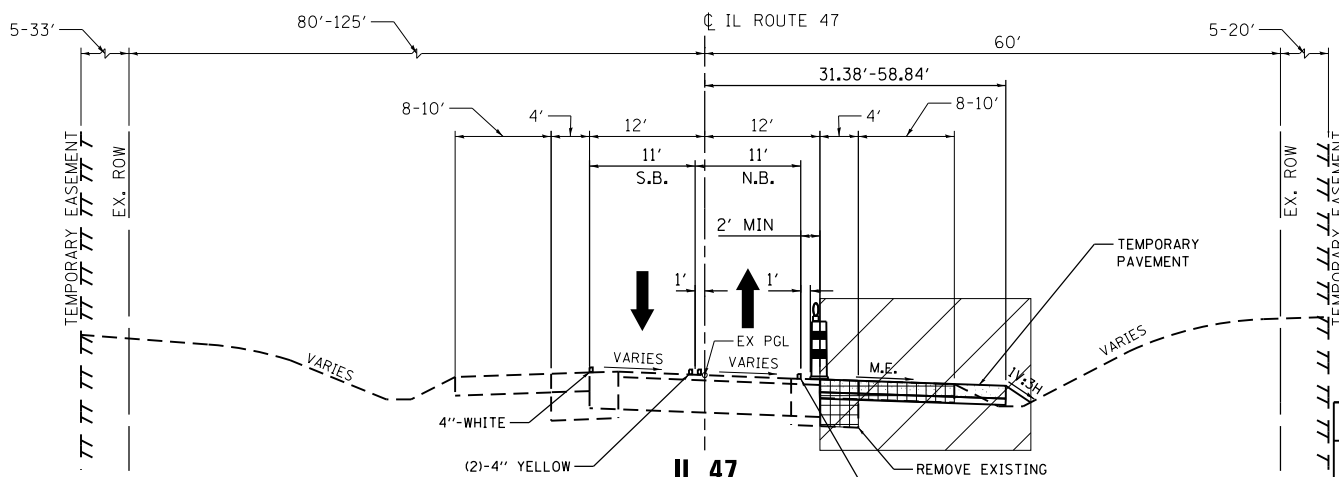
**IL 47
STAGE 1**
STA. 503+60 TO STA. 507+45



**IL 47
STAGE 1**
STA. 492+85 TO STA. 496+70



**IL 47
STAGE 1**
STA. 507+45 TO STA. 511+35



**IL 47
STAGE 1**
STA. 496+70 TO STA. 503+60
STRUCTURE NO. 045-2050 OMISSION
SEE SHEET SB-3 (174)
STA. 501+79 TO STA. 503+20

- LEGEND**
- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
 - CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
 - DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
 - WORK ZONE
 - REMOVAL
 - TEMPORARY PAVEMENT
 - TRAFFIC DIRECTION
 - GEOTEXTILE RETAINING WALL

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS @ NDES	QUALITY MANAGEMENT PROGRAM (QMP)
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 MM); 2"	4.0% @ 70 GYR	QUALITY CONTROL/QUALITY ASSURANCE (QC/QA)
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 6"	4.0% @ 70 GYR	QUALITY CONTROL FOR PERFORMANCE (QCP)
SUBBASE GRANULAR MATERIAL TYPE B (CA-6); 4"		



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

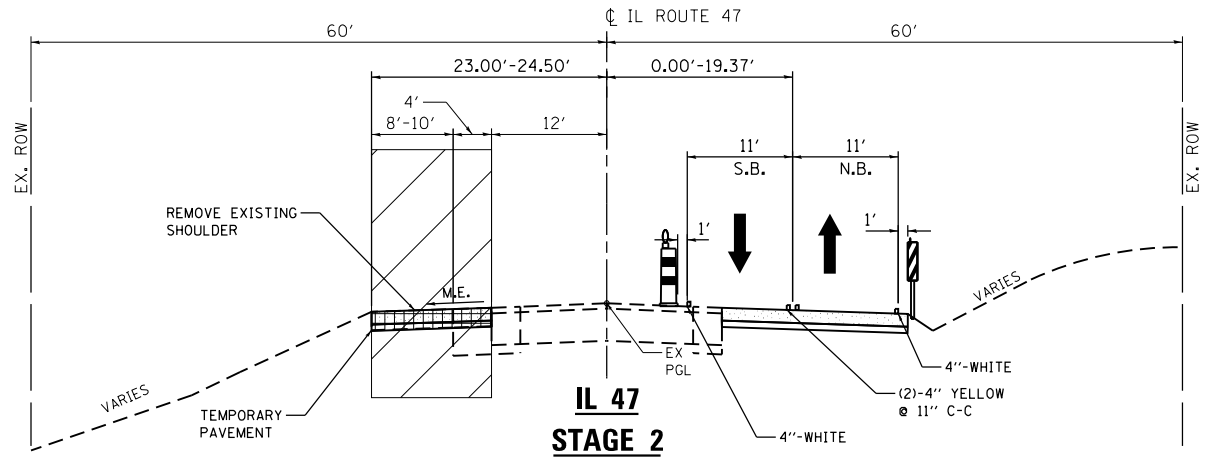
IL RTE 47 MOT TYPICAL SECTIONS STAGE 1		
SCALE: N.T.S.	SHEET NO. 1 OF 12 SHEETS	STA. 488+00.00 TO STA. 512+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	60
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

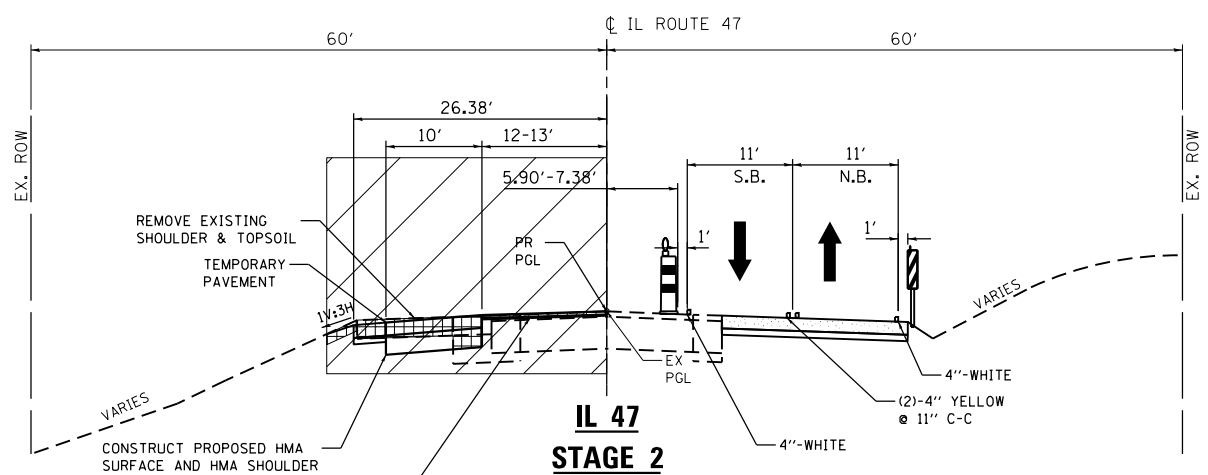
DATE	
BY	
SURVEYED	
PLOTTED	
ALIGNED	
CHECKED	
FILE NAME	
PLAN	
NOTE BOOK	
NO.	

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

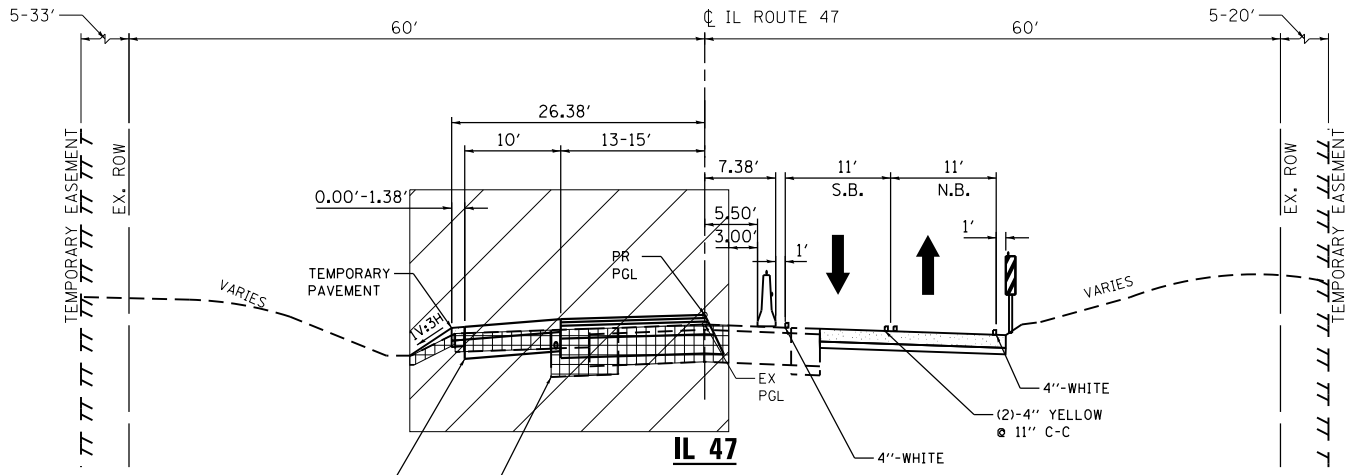
FILE NAME = PA20150958 IDOT Draft IL Route 47 at Main S of Elburn (P1B 77-20104-CADD\01-CADD\Sheets\107N-4\107N-4-01.dgn)



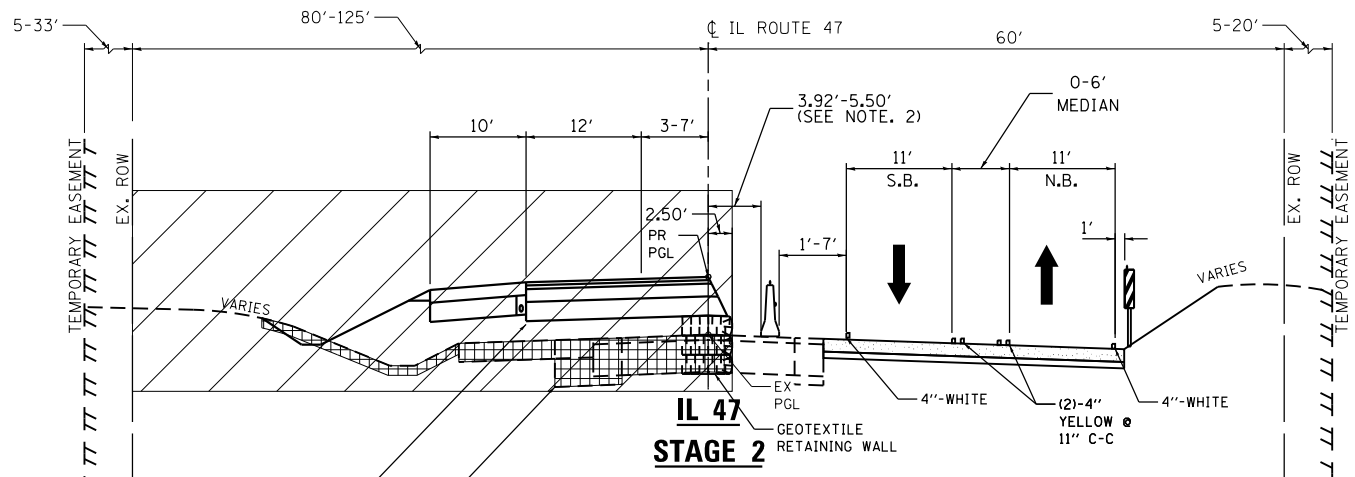
**IL 47
STAGE 2**
STA. 489+85 TO STA. 492+30
STA. 508+00 TO STA. 510+32 (SEE NOTE 1)



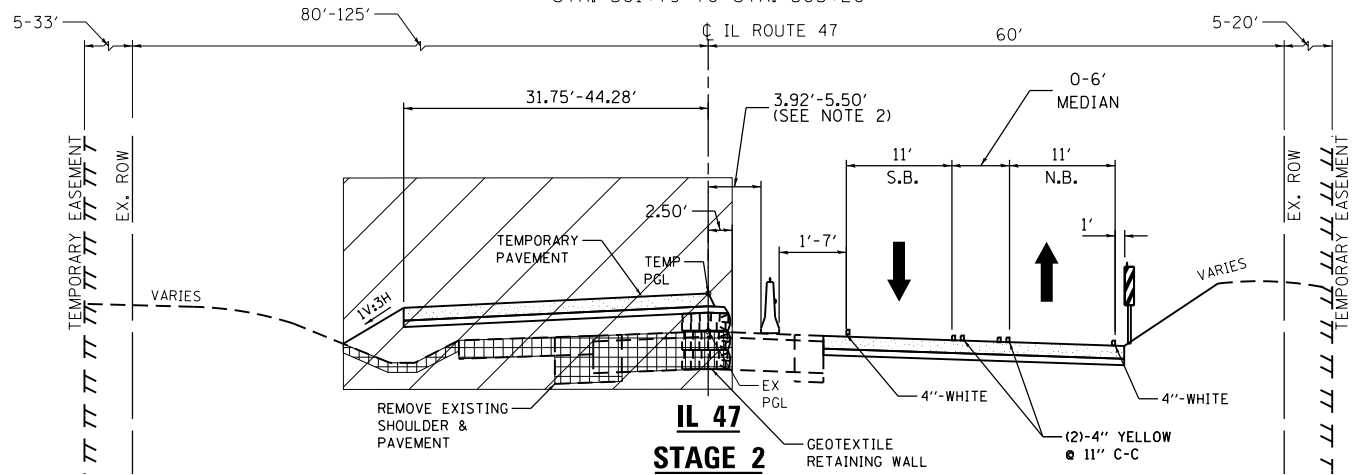
**IL 47
STAGE 2**
STA. 492+30 TO STA. 493+35
STA. 506+95 TO STA. 508+00 (SEE NOTE 1)



**IL 47
STAGE 2**
STA. 493+35 TO STA. 496+00
STA. 505+00 TO STA. 506+95 (SEE NOTE 1)



**IL 47
STAGE 2**
STA. 496+00 TO STA. 498+00
STA. 501+79 TO STA. 505+50 (SEE NOTE 1)



**IL 47
STAGE 2**
STA. 498+00 TO STA. 501+79 (SEE NOTE 1)

INTERSECTION OMISSION
SEE STAGE 3 TYPICAL SECTION
STA. 499+40 TO STA. 500+43

- LEGEND**
- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
 - CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
 - DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE

- NOTES:**
- EXISTING/PROPOSED SUPER ELEVATED ROADWAY BETWEEN STATION 500+00 THROUGH STATION 510+00. TEMPORARY PAVEMENT SLOPES SHALL MATCH AND EXTEND EXISTING/PROPOSED PAVEMENT SLOPES.
 - TCB SHALL BE PINNED TO PAVEMENT ON TRAFFIC SIDE WHERE DISTANCE FROM WORK ZONE IS LESS THAN 24". TCB SHALL BE PINNED WHEN ADJACENT TO A BRIDGE APPROACH SLAB/DECK. REFER TO PINNING SCHEDULE.

- WORK ZONE
- REMOVAL
- TEMPORARY PAVEMENT
- TRAFFIC DIRECTION
- GEOTEXTILE RETAINING WALL



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

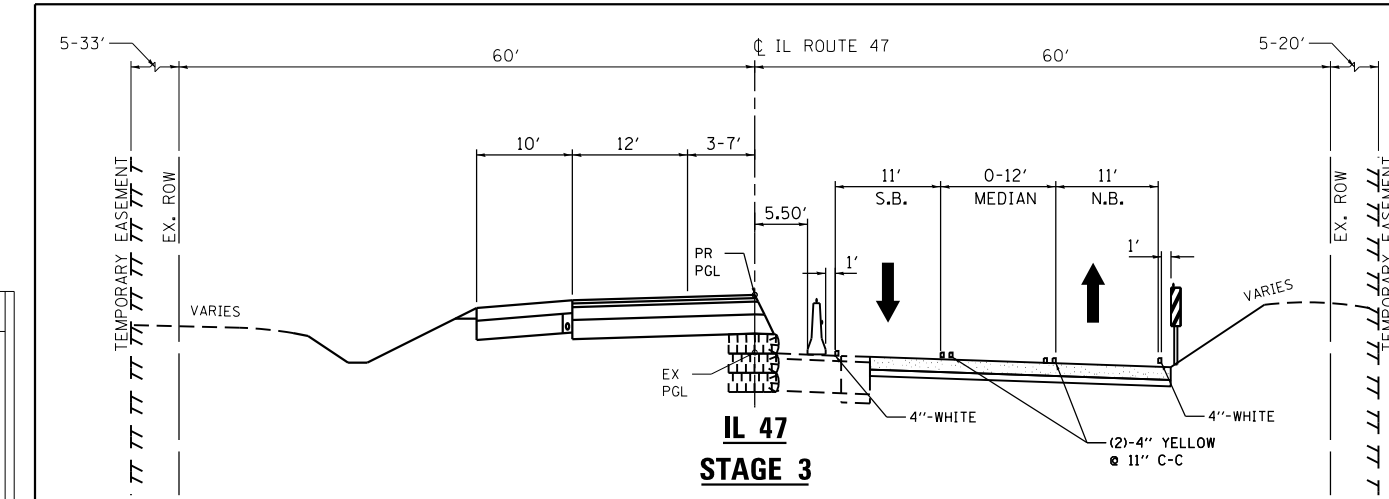
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL RTE 47 MOT TYPICAL SECTIONS STAGE 2		
SCALE: N.T.S.	SHEET NO. 2 OF 12 SHEETS	STA. 488+00.00 TO STA. 512+00.00

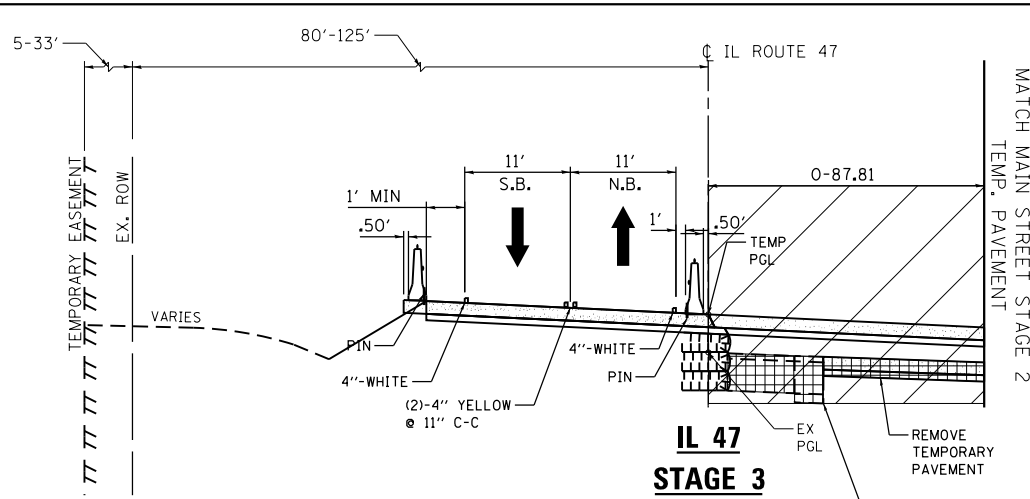
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	61
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	



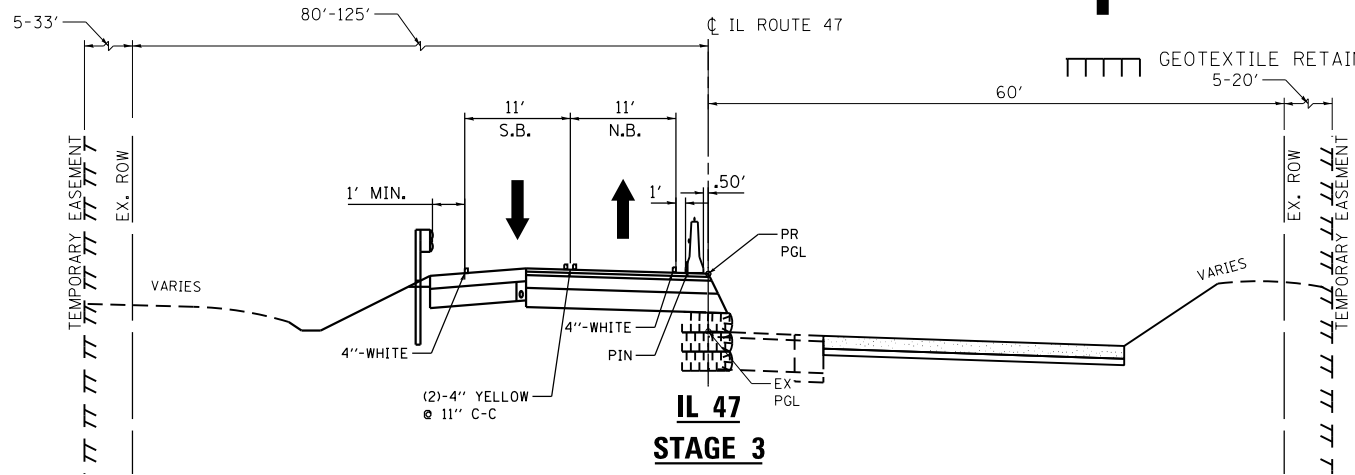
**IL 47
STAGE 3**
SEE STAGE 2 TYPICAL
FOR TRAFFIC CONTROL
STA. 489+85 TO STA. 496+70
STA. 496+70 TO STA. 498+00



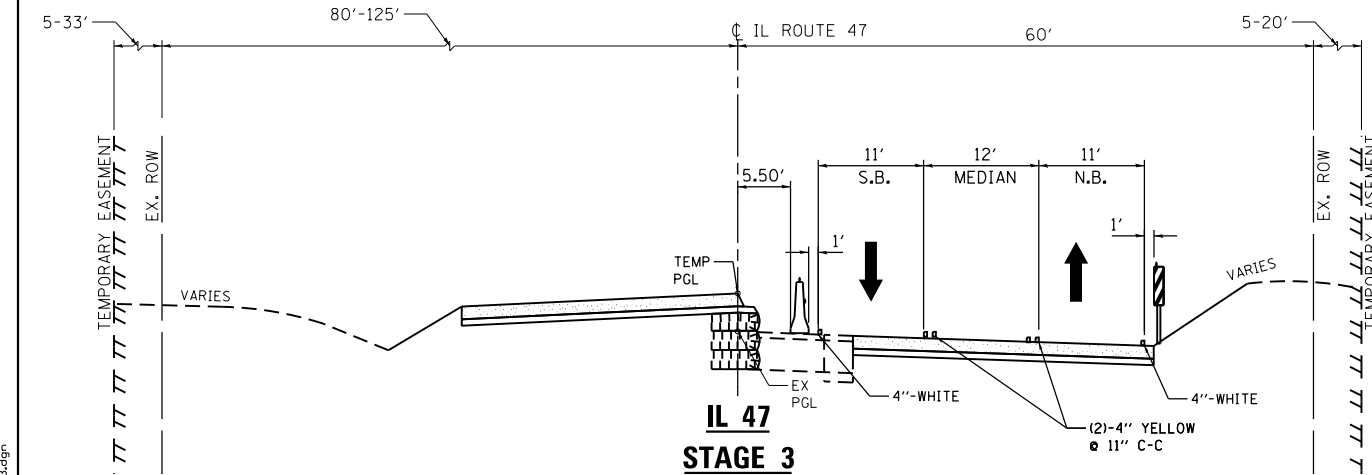
**IL 47
STAGE 3**
STA. 500+00 TO STA. 501+79
REMOVE TEMPORARY
PAVEMENT
REMOVE EXISTING
PAVEMENT AND
SHOULDER

LEGEND

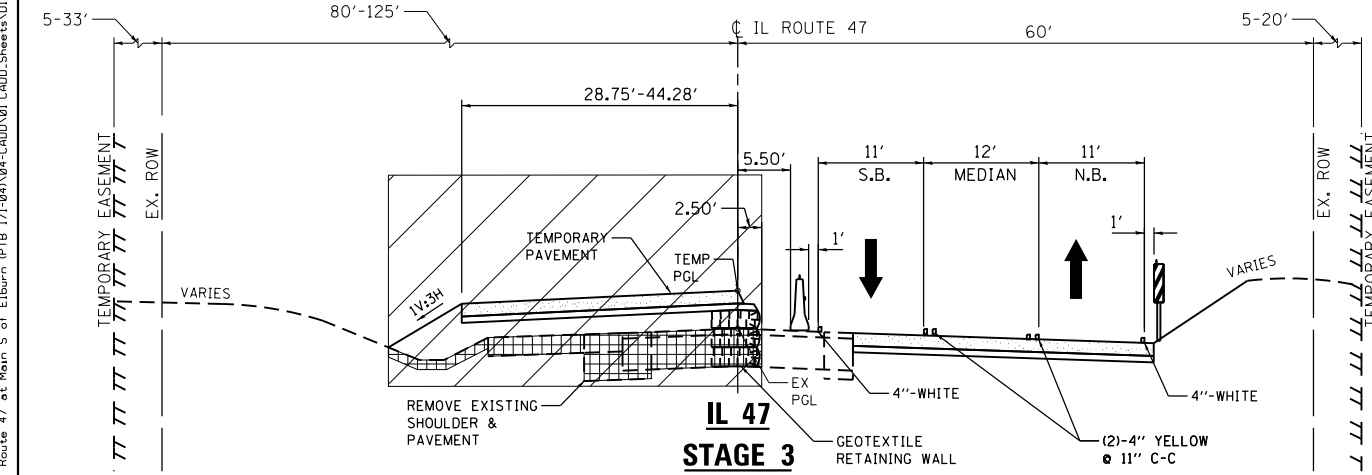
	DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
	CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
	DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
	WORK ZONE
	REMOVAL
	TEMPORARY PAVEMENT
	TRAFFIC DIRECTION
	GEOTEXTILE RETAINING WALL



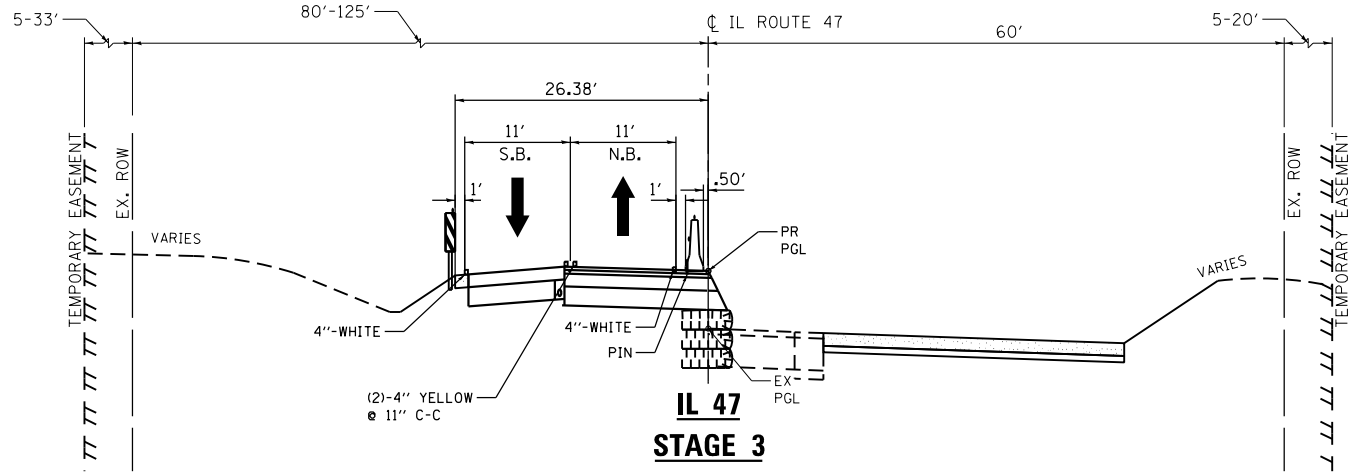
**IL 47
STAGE 3**
STA. 501+79 TO STA. 505+29
STRUCTURE NO. 045-2050 OMISSION
SEE SHEET SB-3 (174)
STA. 501+79 TO STA. 503+20



**IL 47
STAGE 3**
STA. 498+00 TO STA. 499+40



**IL 47
STAGE 3**
STA. 499+40 TO STA. 500+00



**IL 47
STAGE 3**
STA. 505+29 TO STA. 505+50

- NOTES:**
- NO WORK PERFORMED ON IL 47 IN STAGE 3 EXCEPT FOR TEMPORARY GRADE RAISE OF THE INTERSECTION.



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

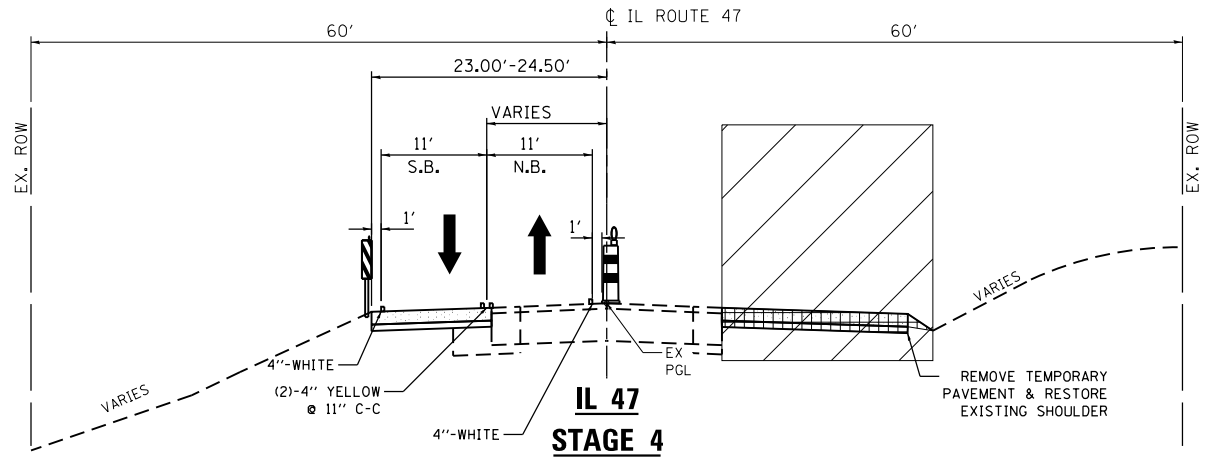
IL RTE 47 NOT TYPICAL SECTIONS STAGE 3		
SCALE: N.T.S.	SHEET NO. 3 OF 12 SHEETS	STA. 499+58.48 TO STA. 500+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	62
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

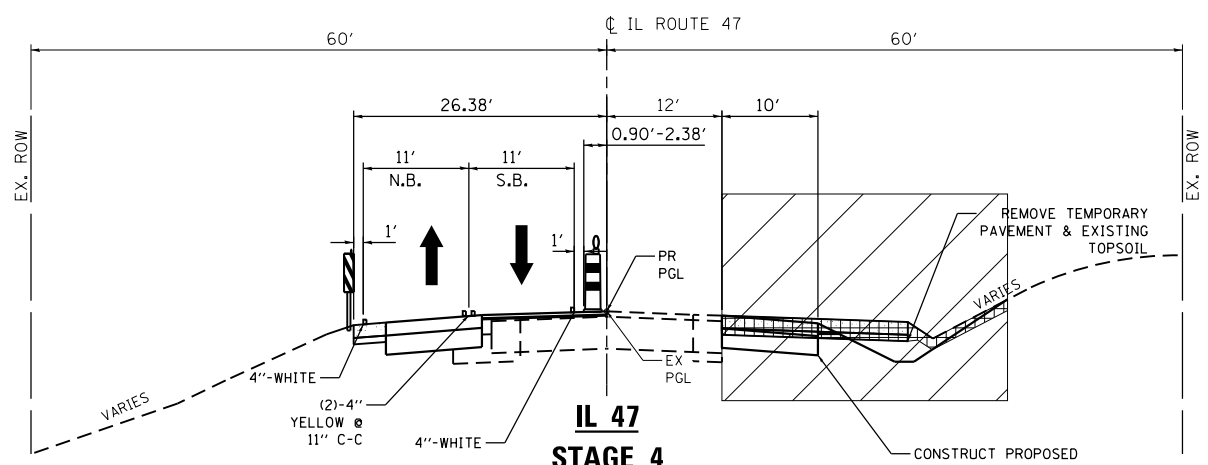
DATE	
BY	
SURVEYED	
PLOTTED	
ALIGNED	
CHECKED	
FILE NAME	
PLAN	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
NOTE BOOK	
NO.	
STRUCTURE	
NOT AT THIS OFFICE	
FILE NAME	
PROFILE	
NOTE BOOK	
NO.	

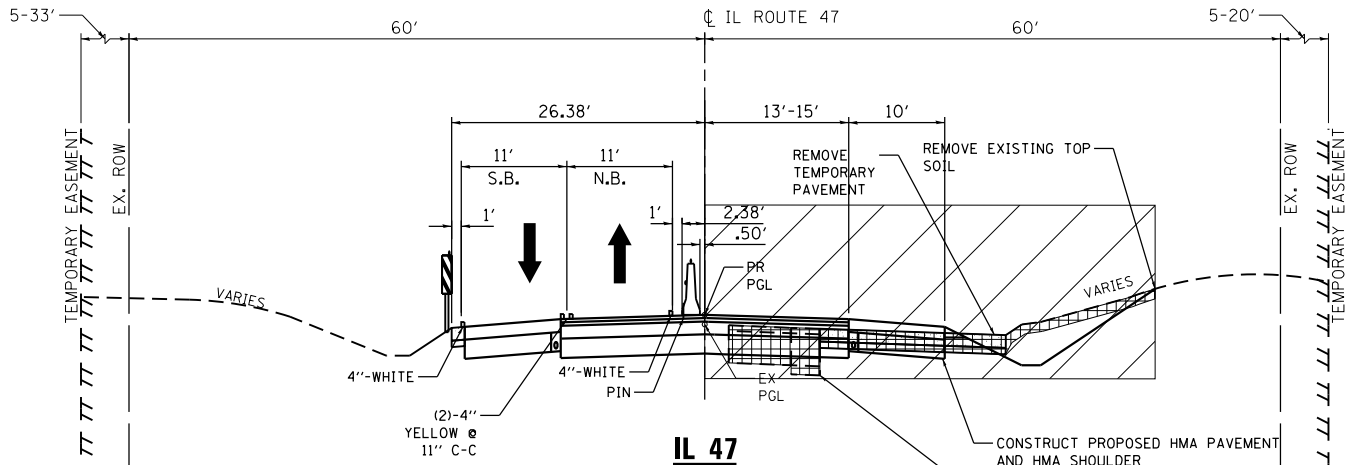
FILE NAME = PA\2015\0558 IDOT Draft IL Route 47 at Main S of Elburn (P1B 771-2015-04-CADD\01-CADD\Sheets\160721-sh-t-MOT typical 04.dgn



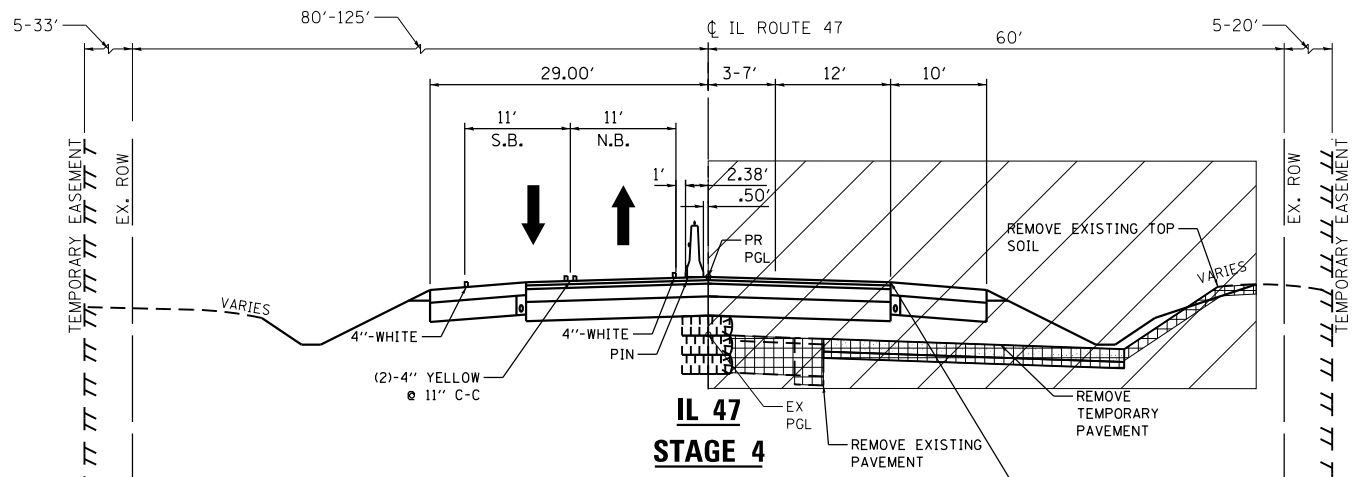
**IL 47
STAGE 4**
STA. 489+85 TO STA. 492+30
STA. 508+00 TO STA. 510+32 (SEE NOTE 1)



**IL 47
STAGE 4**
STA. 492+30 TO STA. 493+35
STA. 506+95 TO STA. 508+00 (SEE NOTE 1)

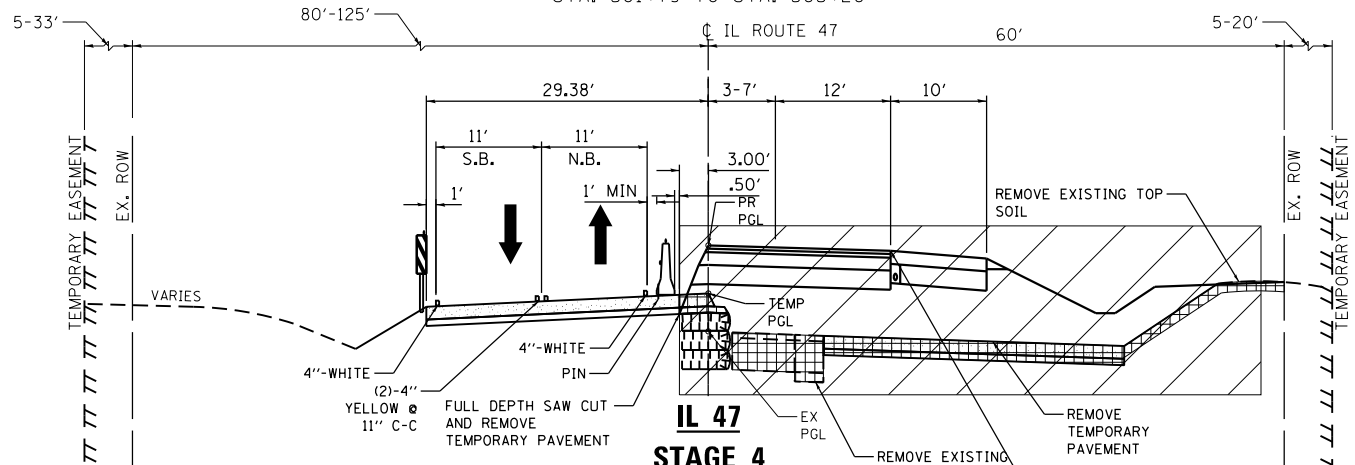


**IL 47
STAGE 4**
STA. 493+35 TO STA. 496+00
STA. 505+00 TO STA. 506+95 (SEE NOTE 1)



**IL 47
STAGE 4**
STA. 496+00 TO STA. 498+00
STA. 501+79 TO STA. 505+50 (SEE NOTE 1)

STRUCTURE NO. 045-2050 OMISSION
SEE SHEET SB-3 (174)
STA. 501+79 TO STA. 503+20



**IL 47
STAGE 4**
STA. 498+00 TO STA. 501+79 (SEE NOTE 1)

INTERSECTION OMISSION
SEE STAGE 5 TYPICAL SECTION
STA. 499+65 TO STA. 501+20

- LEGEND**
- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
 - CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
 - DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
 - WORK ZONE
 - REMOVAL
 - TEMPORARY PAVEMENT
 - TRAFFIC DIRECTION
 - GEOTEXTILE RETAINING WALL

- NOTES:**
- EXISTING/PROPOSED SUPER ELEVATED ROADWAY BETWEEN STATION 500+00 THROUGH STATION 510+00. TEMPORARY PAVEMENT SLOPES SHALL MATCH AND EXTEND EXISTING/PROPOSED PAVEMENT SLOPES.



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

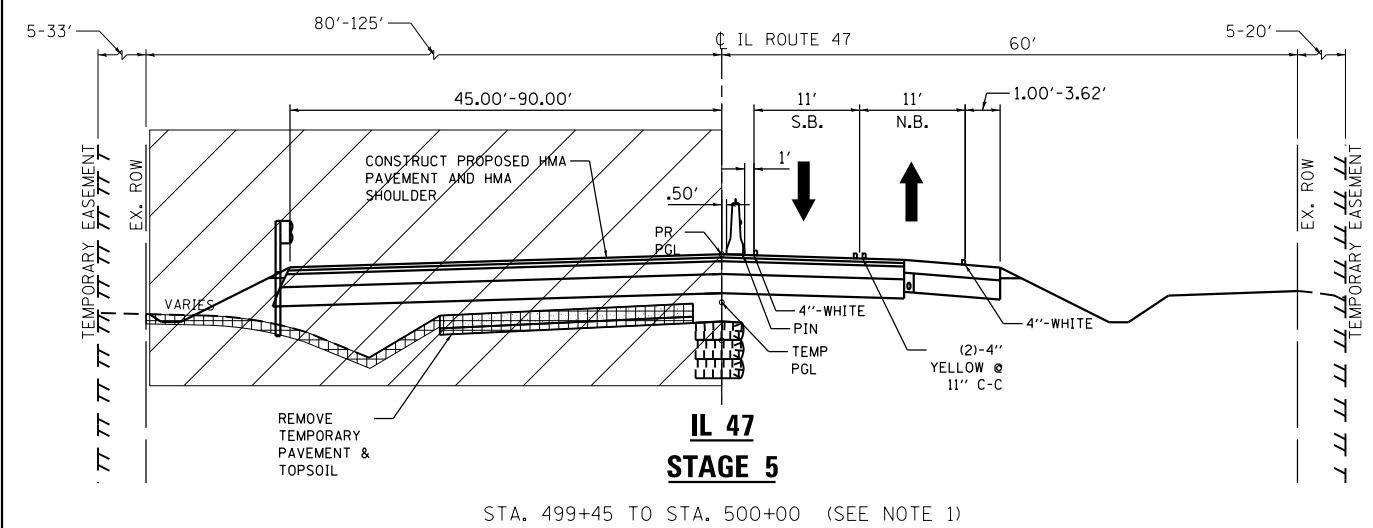
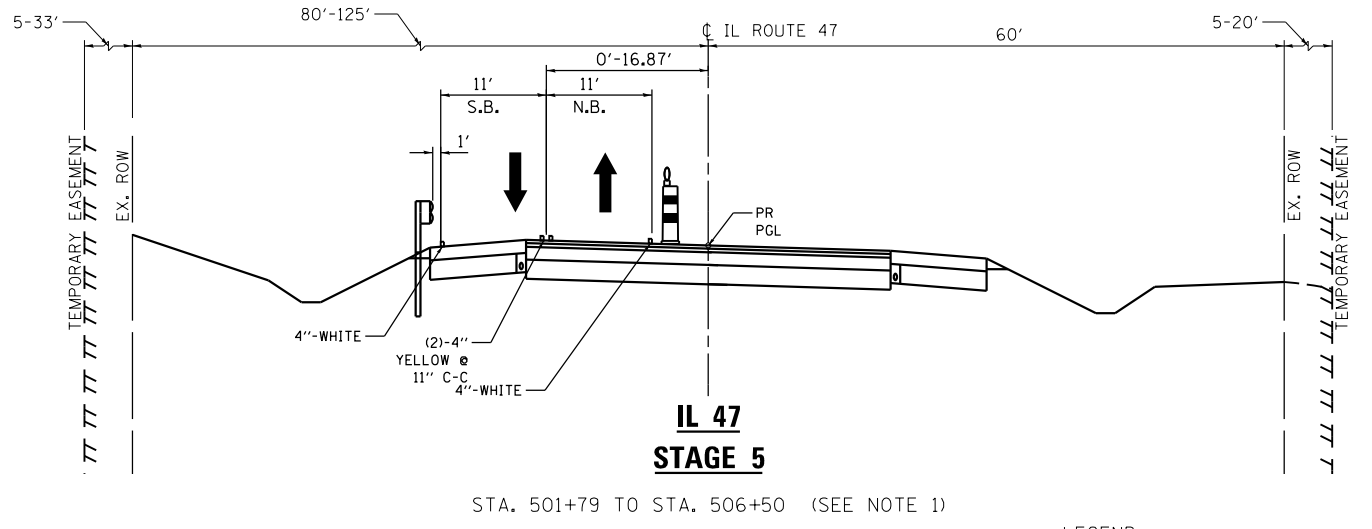
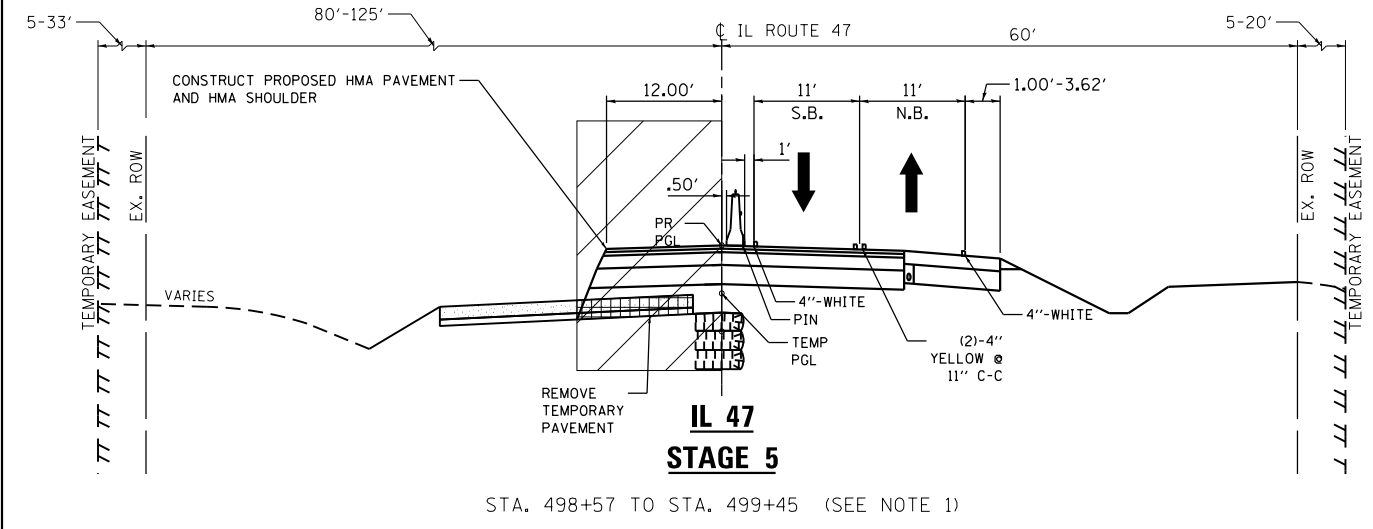
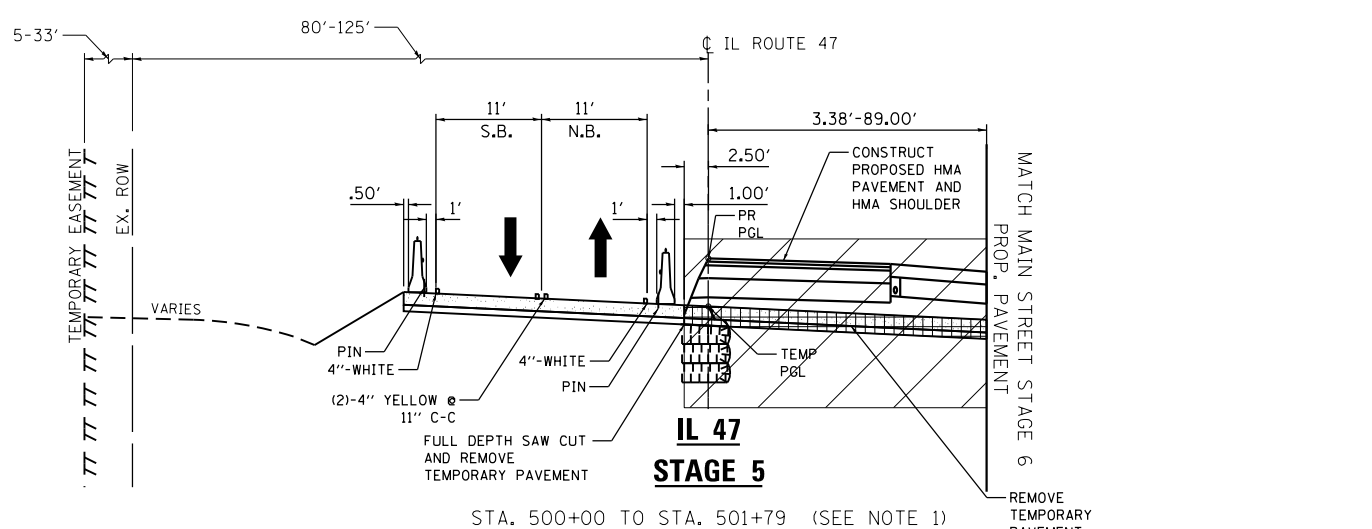
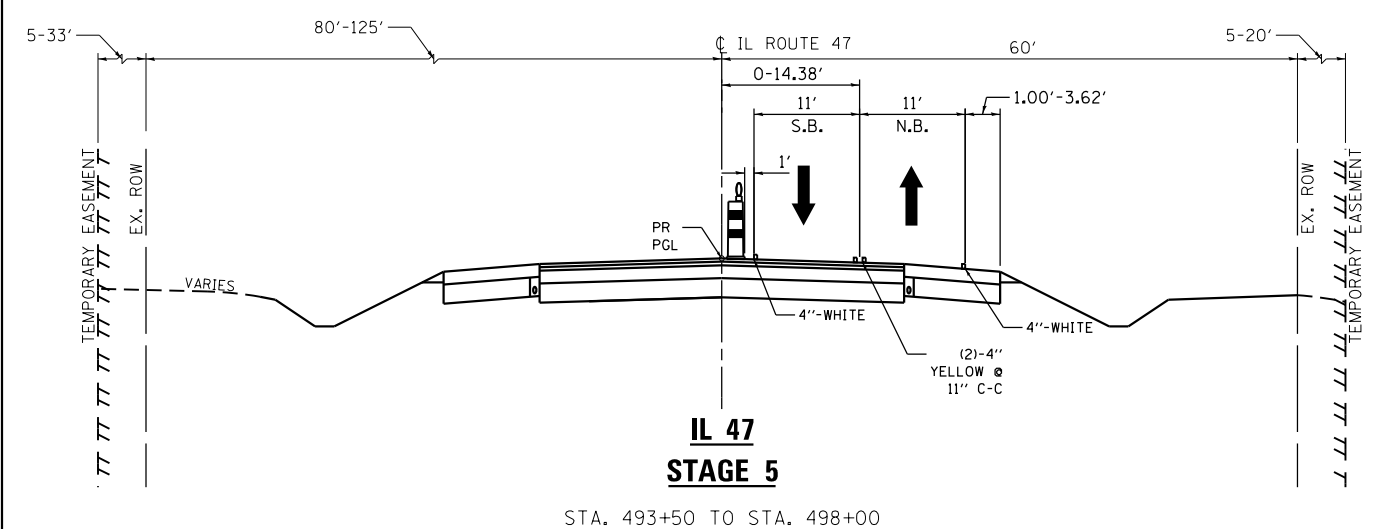
IL RTE 47	
MOT TYPICAL SECTIONS STAGES 4	
SCALE: N.T.S.	SHEET NO. 4 OF 12 SHEETS
STA. 492+30	TO STA. 508+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	63
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	
	BY	

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

FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main S of Elburn (PTB 77-201504-CADD\01-CADD\Sheets\160721-int-ROT-typical 05.dgn



STRUCTURE NO. 045-2050 OMISSION
SEE SHEET SB-3 (174)
STA. 501+79 TO STA. 503+20

- LEGEND**
- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
 - CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
 - DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
 - WORK ZONE
 - REMOVAL
 - TEMPORARY PAVEMENT
 - TRAFFIC DIRECTION
 - GEOTEXTILE RETAINING WALL

- NOTES:**
- EXISTING/PROPOSED SUPER ELEVATED ROADWAY BETWEEN STATION 500+00 THROUGH STATION 510+00. TEMPORARY PAVEMENT SLOPES SHALL MATCH AND EXTEND EXISTING/PROPOSED PAVEMENT SLOPES.



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

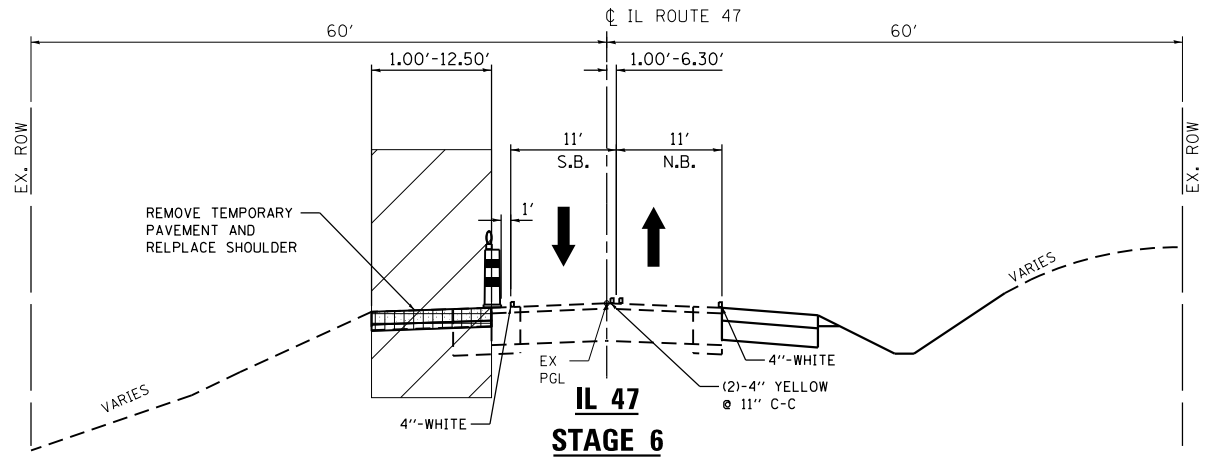
IL RTE 47	
MOT TYPICAL SECTIONS STAGE 5	
SCALE: N.T.S.	SHEET NO. 5 OF 12 SHEETS
STA. 192+10	TO STA. 210+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	64
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

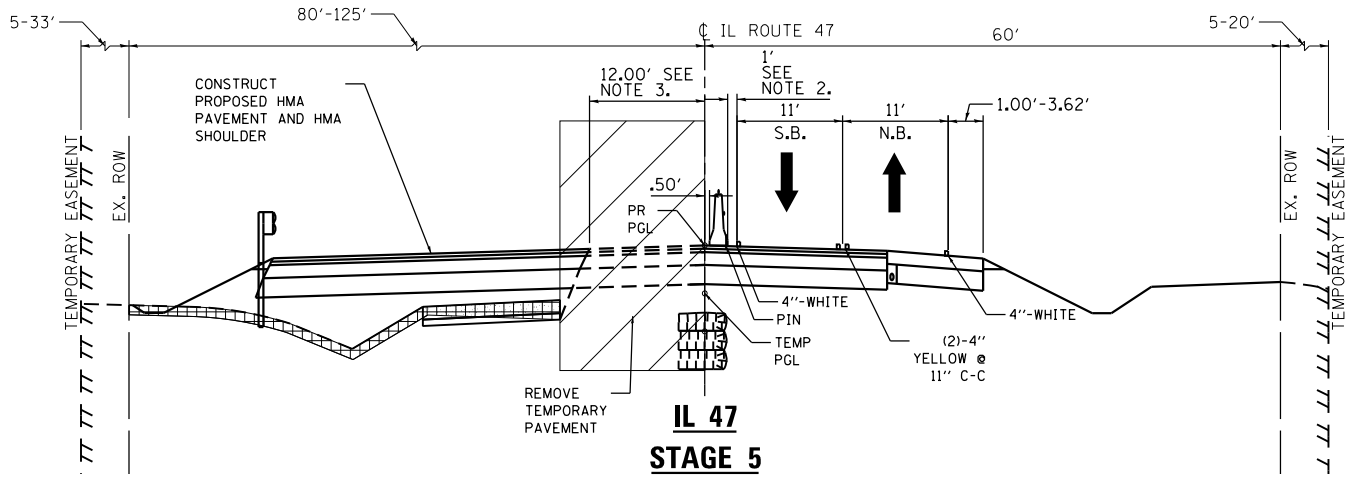
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	PLOTTED	
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	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	NO. _____	
	FILE NAME	

FILE NAME = PA\2015\0558 IDOT Dist1 IL Route 47 at Main S of Elburn (P1B 171-2015-0558) 06.dgn



**IL 47
STAGE 6**
STA. 489+85 TO STA. 492+30
STA. 505+29 TO STA. 510+32 (SEE NOTE 1)



**IL 47
STAGE 5**
STA. 498+00 TO STA. 499+39
STA. 500+25 TO STA. 501+79 (SEE NOTE. 1)

- LEGEND**
- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
 - CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
 - DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
 - WORK ZONE
 - REMOVAL
 - TEMPORARY PAVEMENT
 - TRAFFIC DIRECTION
 - GEOTEXTILE RETAINING WALL

- NOTES:**
- EXISTING/PROPOSED SUPER ELEVATED ROADWAY BETWEEN STATION 500+00 THROUGH STATION 510+00. TEMPORARY PAVEMENT SLOPES SHALL MATCH AND EXTEND EXISTING/PROPOSED PAVEMENT SLOPES.
 - TCB SHALL BE PINNED TO PAVEMENT ON TRAFFIC SIDE WHERE DISTANCE FROM WORK ZONE IS LESS THAN 24". TCB SHALL BE PINNED WHEN ADJACENT TO A BRIDGE APPROACH SLAB/DECK. REFER TO PINNING SCHEDULE.
 - STA. 498+57 TO STA. 499+45 CONSTRUCTED IN STAGE 5.



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

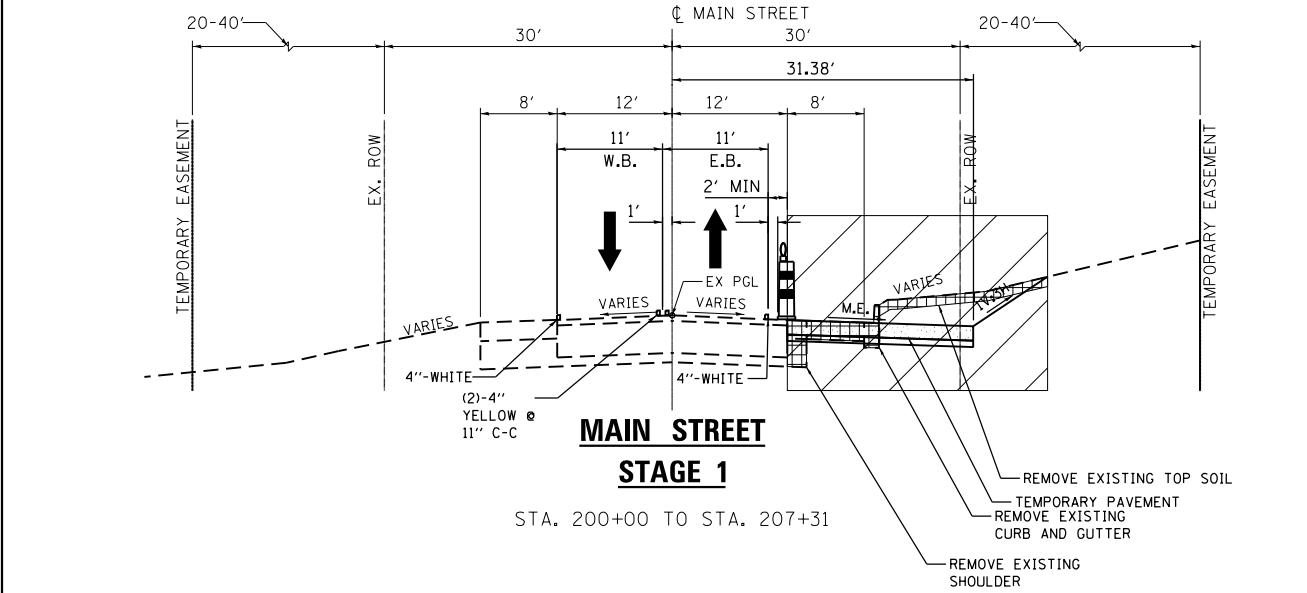
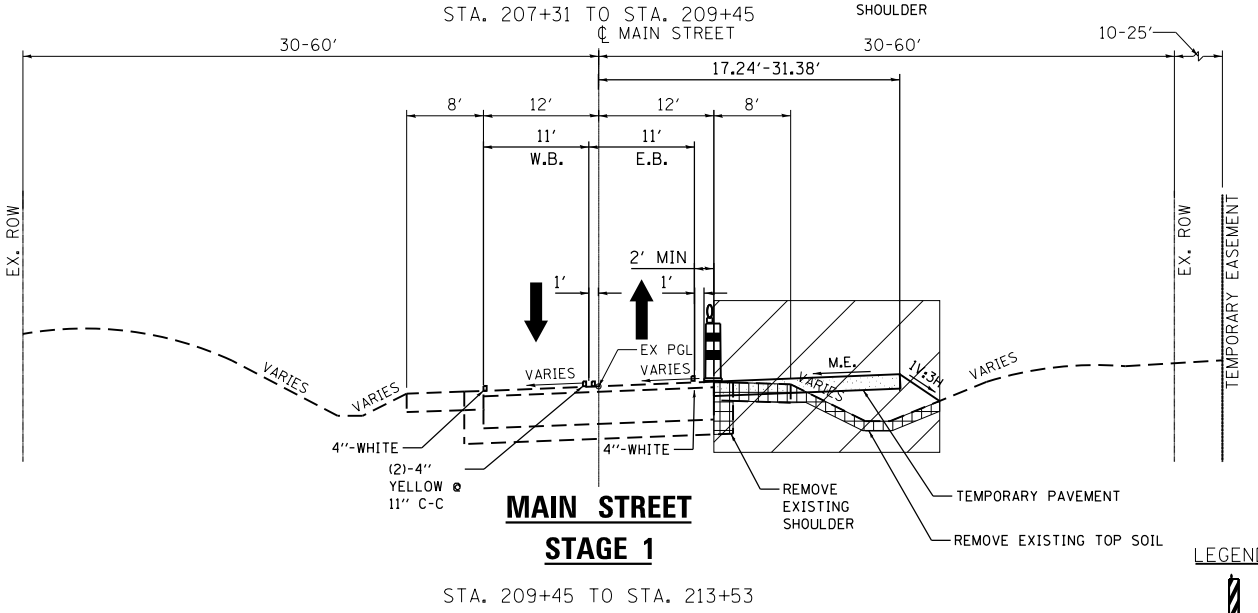
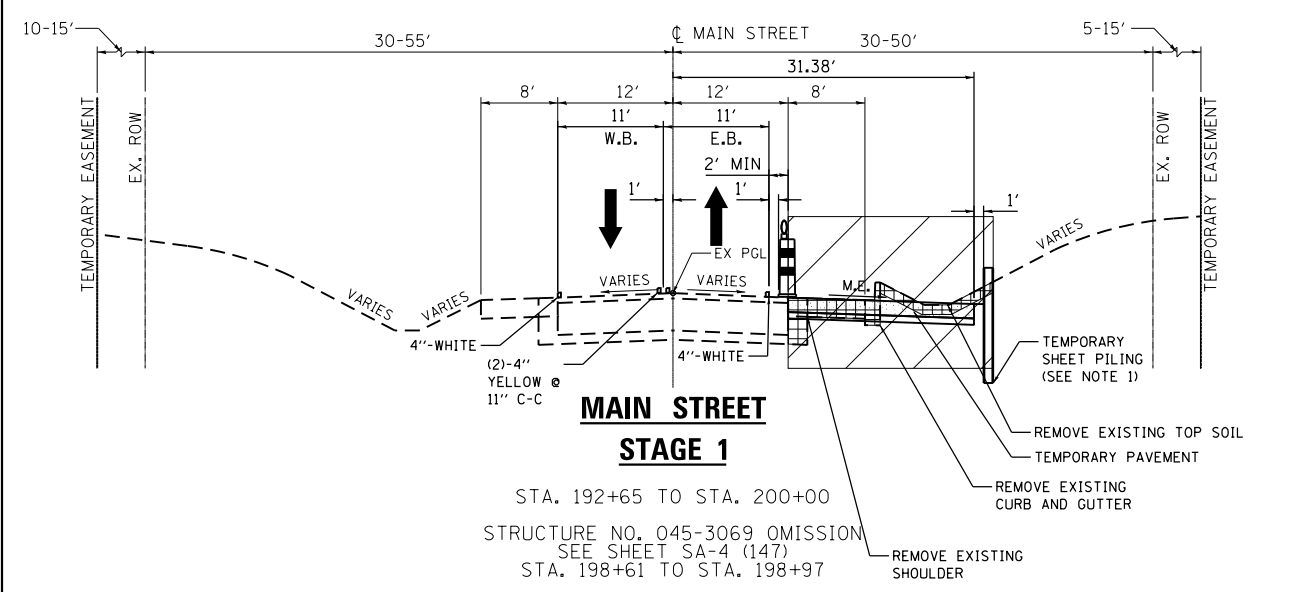
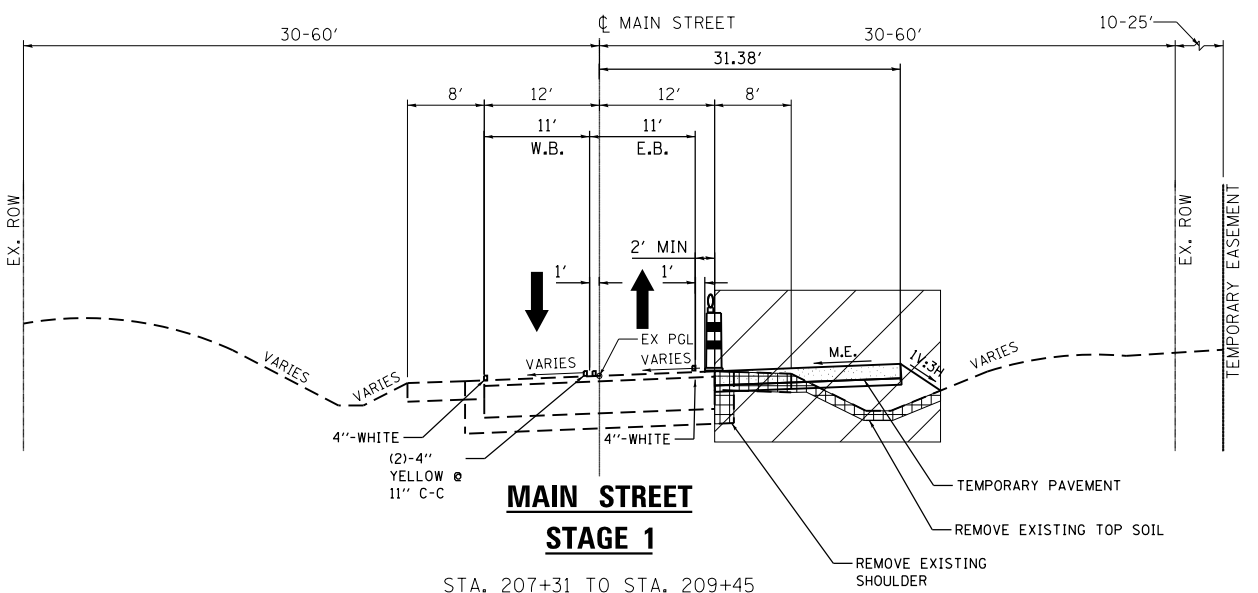
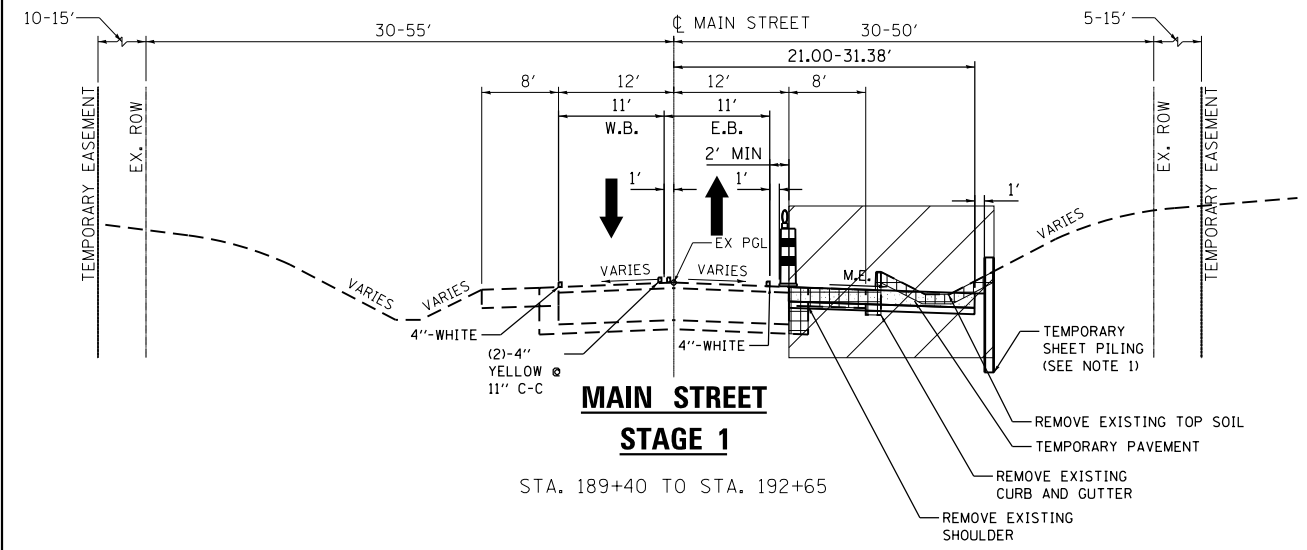
IL RTE 47 MOT TYPICAL SECTIONS STAGE 6	
SCALE: N.T.S.	SHEET NO. 6 OF 12 SHEETS
STA. 192+10	TO STA. 210+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	65
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

FILE NAME = PA\2015\0558 IDOT Dist ILL Route 47 at Main S of Elburn (P1B 771-2015-0558) \01-CADD\01-CADD\01-ROAD\Sheets\DI60T21-sh-t-MOT typical 07.dgn



LEGEND

- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
- CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
- DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
- WORK ZONE
- REMOVAL
- TEMPORARY PAVEMENT
- TRAFFIC DIRECTION
- GEOTEXTILE RETAINING WALL

- NOTES:**
- TEMPORARY SHEET PILING INSTALLED FROM STA. 190+28 TO STA. 191+53, FROM STA. 193+64 TO STA. 196+83, FROM STA. 197+12 TO STA. 198+62, FROM STA. 198+97 TO STA. 199+38.
 - CONSTRUCT STORM LATERALS BETWEEN STA. 203+15 TO STA. 206+10 IN STAGE 1.

MILHOUSE	USER NAME = mlopez2	DESIGNED - WC	REVISED -
	FILE NAME =	DRAWN - RBB	REVISED -
	PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET
MOT TYPICAL SECTIONS STAGE 1**

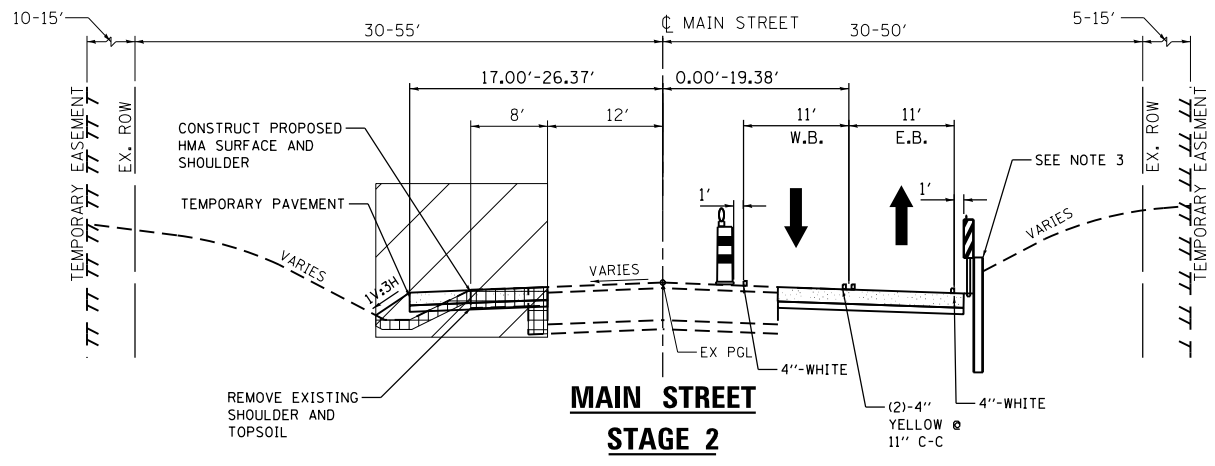
SCALE: N.T.S. SHEET NO. 7 OF 12 SHEETS STA. 187+91.39 TO STA. 213+42.88

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	66
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

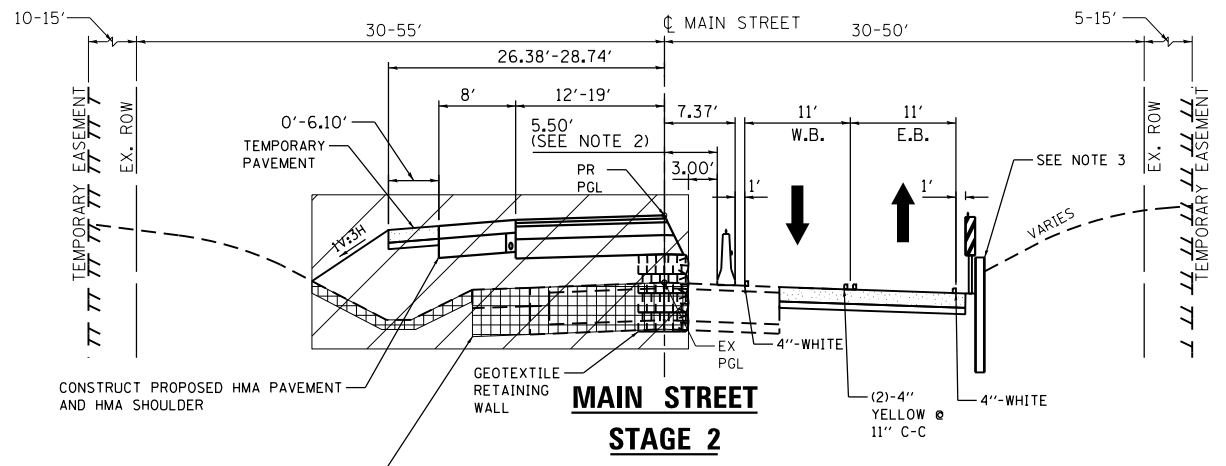
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BY	
PLAN	
SURVEYED	
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BY	
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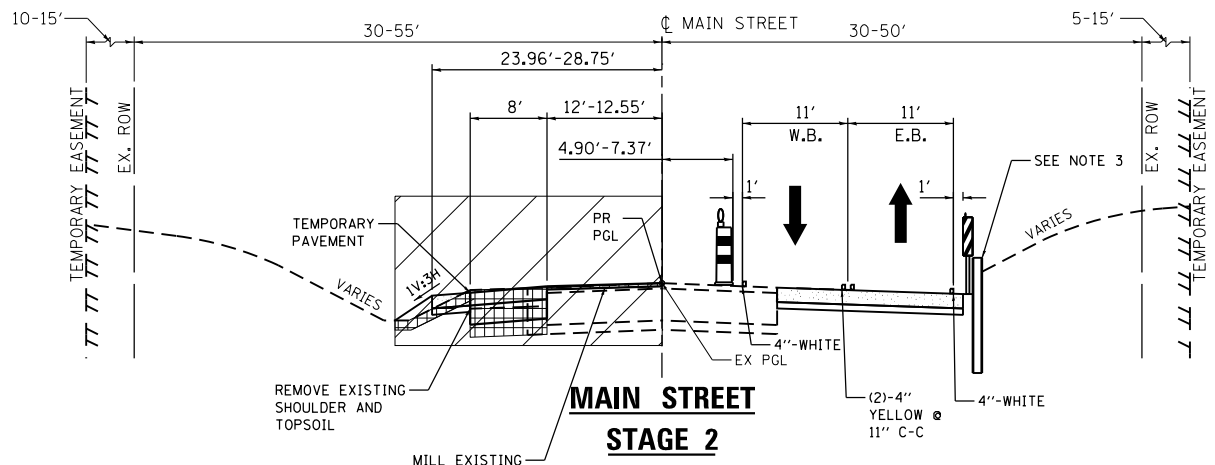
FILE NAME = PA20150958 IDOT Dist ILL Route 47 at Main S of Elburn (P1B 771-20150958-CADD\01-CADD\Sheets\0160721-sht-MOT typical 08.dgn



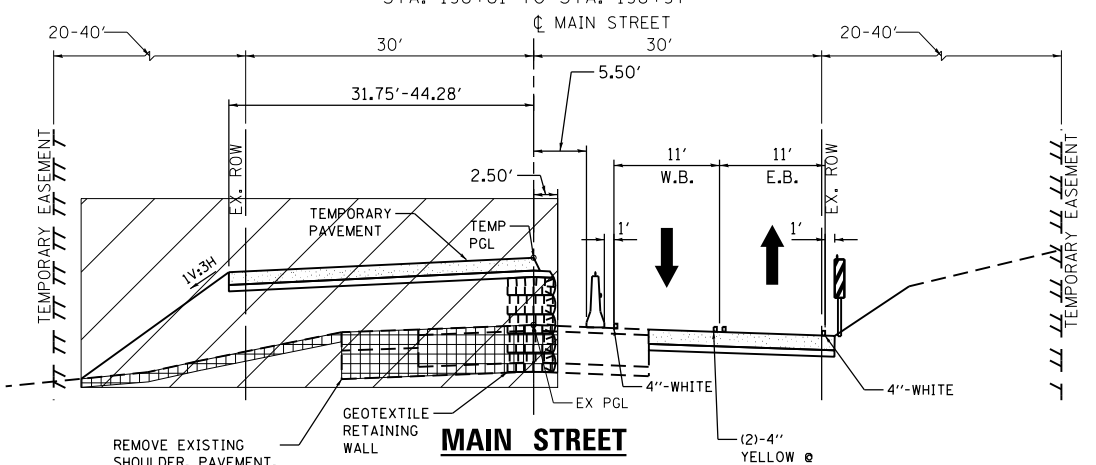
**MAIN STREET
STAGE 2**
STA. 189+40 TO STA. 192+10
STA. 210+00 TO STA. 212+48 (SEE NOTE 1)



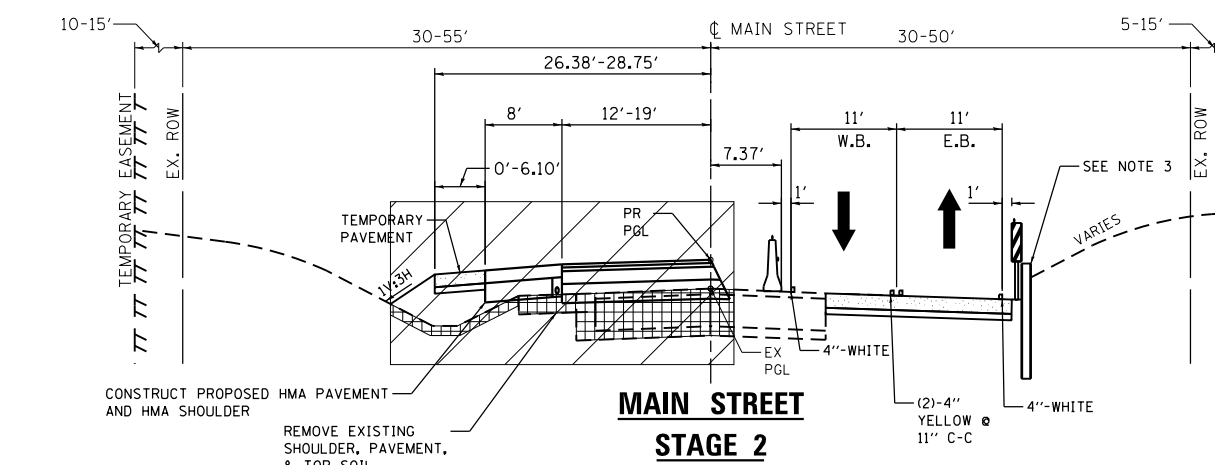
**MAIN STREET
STAGE 2**
STA. 195+00 TO STA. 199+02
STA. 202+78 TO STA. 209+00 (SEE NOTE 1)
STRUCTURE NO. 045-3069 OMISSION
SEE SHEET SA-4 (147)
STA. 198+61 TO STA. 198+97



**MAIN STREET
STAGE 2**
STA. 192+10 TO STA. 193+10
STA. 209+00 TO STA. 210+00 (SEE NOTE 1)



**MAIN STREET
STAGE 2**
STA. 199+02 TO STA. 202+78
INTERSECTION OMISSION
SEE STAGE 3 TYPICAL SECTION
STA. 199+92 TO STA. 200+83



**MAIN STREET
STAGE 2**
STA. 193+10 TO STA. 195+00
STA. 202+78 TO STA. 209+00

- LEGEND**
- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
 - CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
 - DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
 - WORK ZONE
 - REMOVAL
 - TEMPORARY PAVEMENT
 - TRAFFIC DIRECTION
 - GEOTEXTILE RETAINING WALL

- NOTES:**
- EXISTING/PROPOSED SUPER ELEVATED ROADWAY BETWEEN STATION 207+31 THROUGH STATION 214+23 TEMPORARY PAVEMENT SLOPES SHALL MATCH AND EXTEND EXISTING/PROPOSED PAVEMENT SLOPES.
 - TCB SHALL BE PINNED TO PAVEMENT ON TRAFFIC SIDE WHERE DISTANCE FROM WORK ZONE IS LESS THAN 24". TCB SHALL BE PINNED WHEN ADJACENT TO A BRIDGE APPROACH SLAB/DECK. REFER TO PINNING SCHEDULE.
 - TEMPORARY SHEET PILING INSTALLED FROM STA. 190+28 TO STA. 191+53, FROM STA. 193+64 TO STA. 196+83, FROM STA. 197+12 TO STA. 198+62, FROM STA. 198+97 TO STA. 199+38.



USER NAME =	mlopez2	DESIGNED -	WC	REVISED -	
FILE NAME =		DRAWN -	RBB	REVISED -	
PLOT SCALE =	20.0000' / in.	CHECKED -	RBB	REVISED -	
PLOT DATE =	1/28/2019	DATE -	1/28/19	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

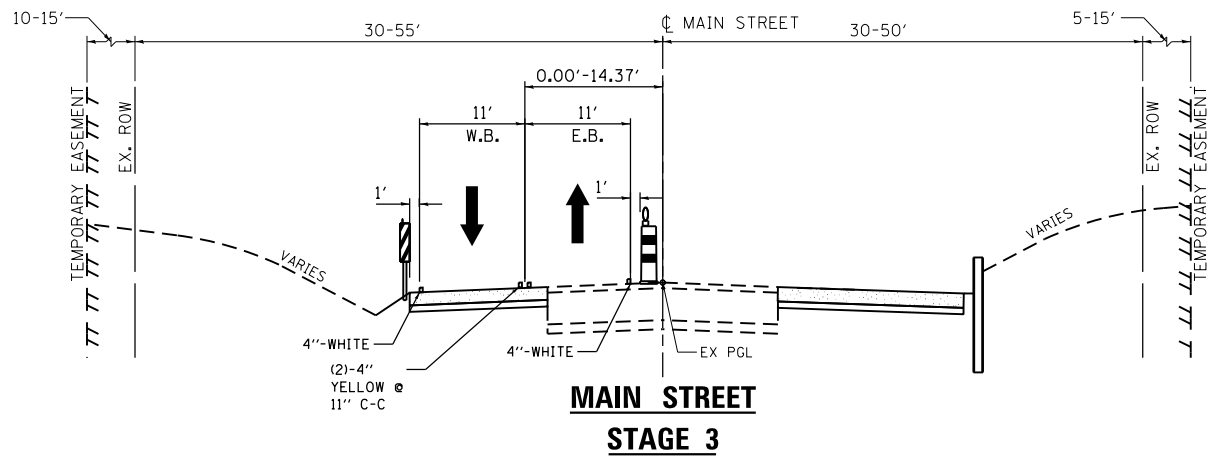
MAIN STREET NOT TYPICAL SECTIONS STAGE 2	
SCALE: N.T.S.	SHEET NO. 8 OF 12 SHEETS
STA. 192+10 TO STA. 210+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	67
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

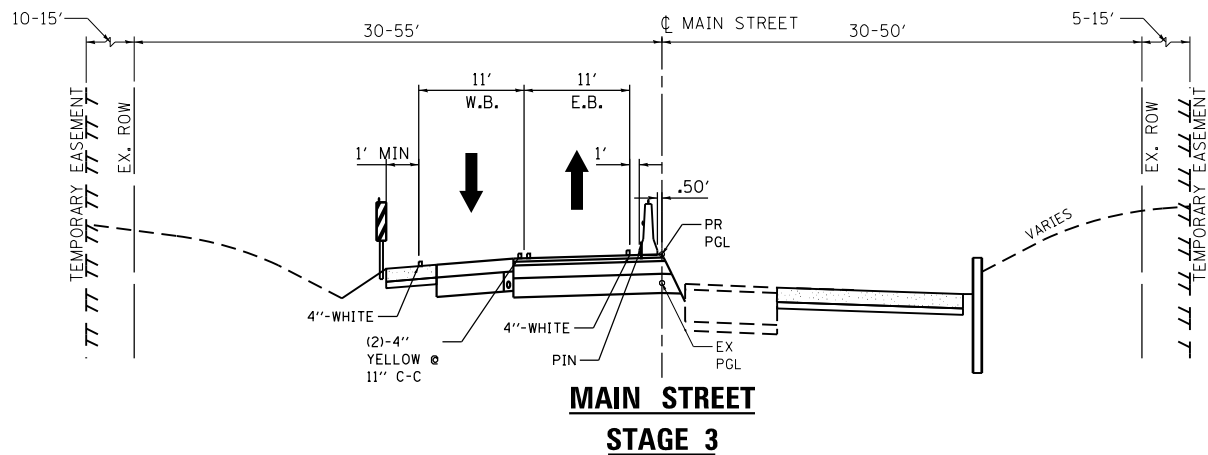
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	PLOTTED	
	NOTED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	
	NO.	

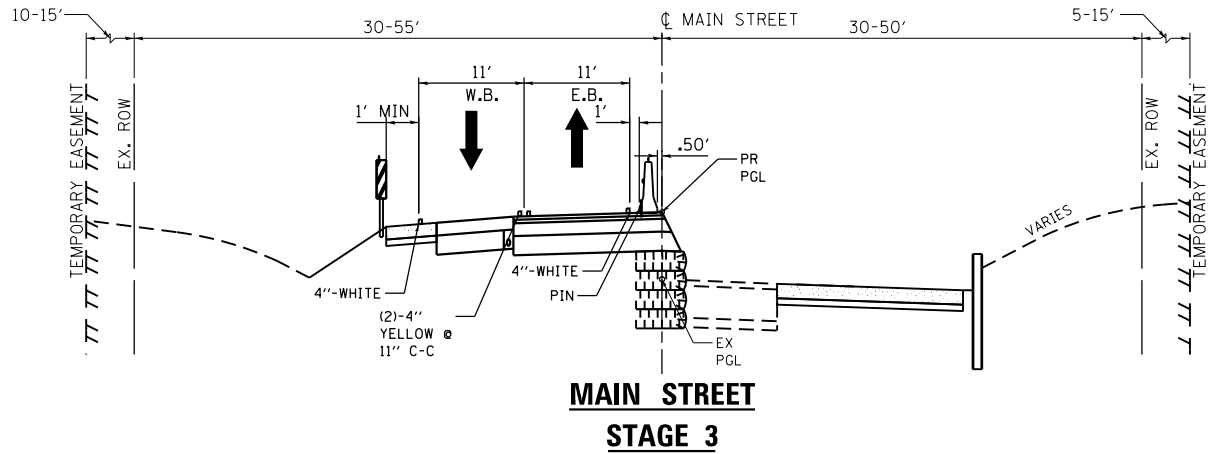
FILE NAME = PA\2015\0558 IDOT Dist 1L Route 47 at Main S of Elburn (PTB 171-2015-0558) 171-2015-0558.dgn



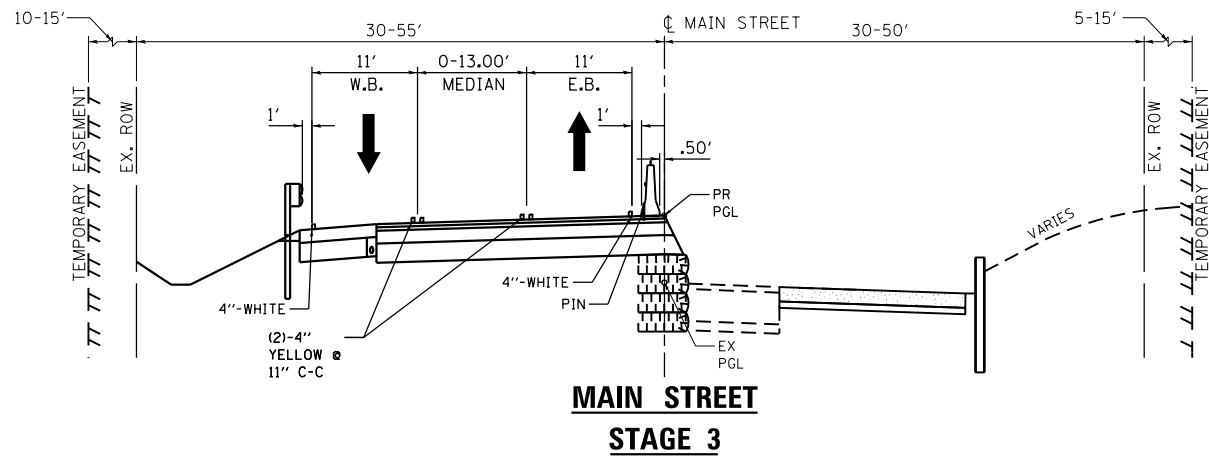
**MAIN STREET
STAGE 3**
STA. 189+40 TO STA. 192+67



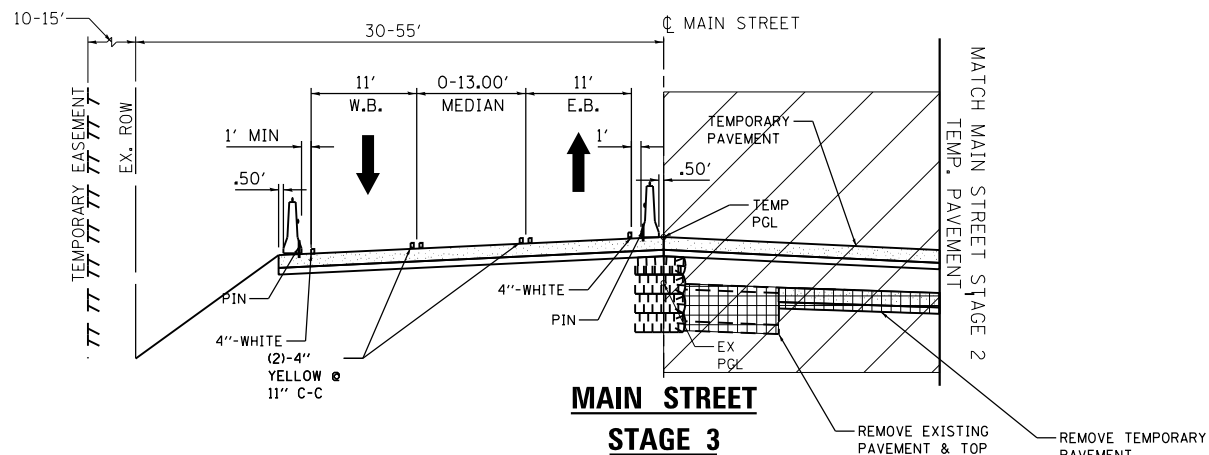
**MAIN STREET
STAGE 3**
STA. 192+67 TO STA. 195+00



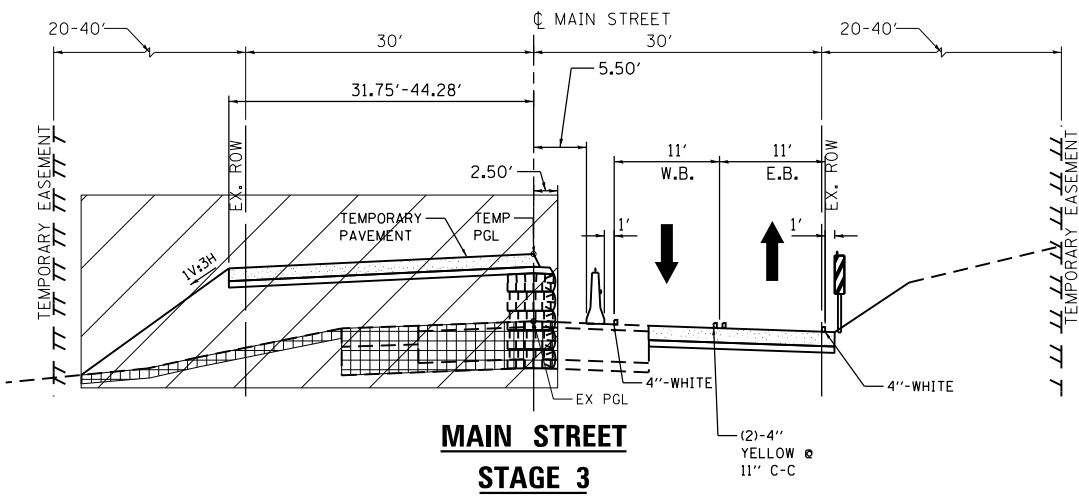
**MAIN STREET
STAGE 3**
STA. 195+00 TO STA. 197+66



**MAIN STREET
STAGE 3**
STA. 197+66 TO STA. 199+03
STRUCTURE NO. 045-3069 OMISSION
SEE SHEET SA-4 (147)
STA. 198+61 TO STA. 198+97



**MAIN STREET
STAGE 3**
STA. 199+03 TO STA. 200+00



**MAIN STREET
STAGE 3**
STA. 199+02 TO STA. 200+87
SEE STAGE 2 TYPICAL
FOR TRAFFIC CONTROL
STA. 200+87 TO STA. 212+48

LEGEND

- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
- CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
- DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
- WORK ZONE
- REMOVAL
- TEMPORARY PAVEMENT
- TRAFFIC DIRECTION
- GEOTEXTILE RETAINING WALL

NOTES:

- NO WORK PERFORMED ON MAIN STREET IN STAGE 3 EXCEPT FOR TEMPORARY GRADE RAISE OF THE INTERSECTION.



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

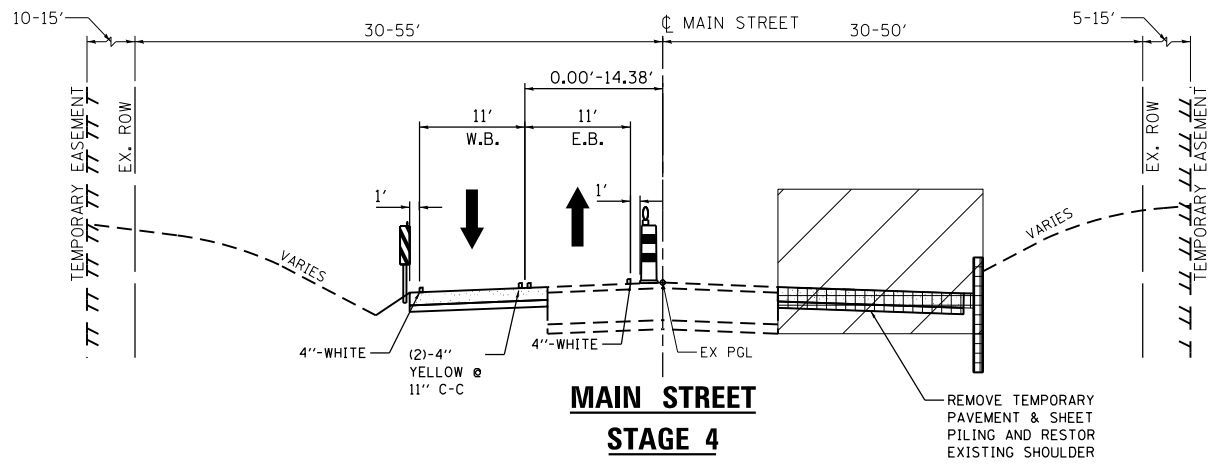
MAIN STREET MOT TYPICAL SECTIONS STAGE 3			
SCALE: N.T.S.	SHEET NO. 9	OF 12 SHEETS	STA. 192+10 TO STA. 210+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	68
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

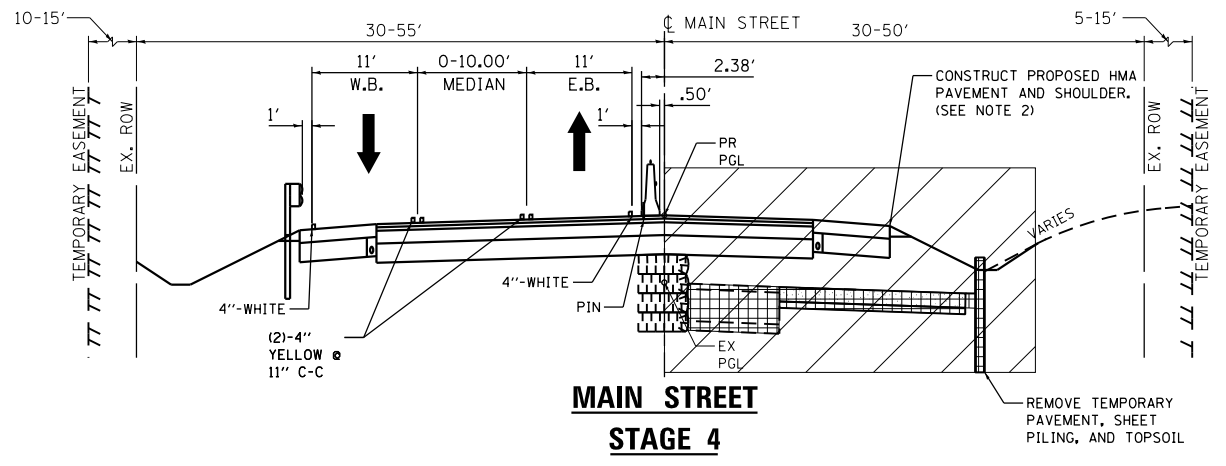
PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

FILE NAME = PA20150958 IDOT Dist 1L Route 47 at Main S of Elburn (PTB 77-201504-CADD\01-CADD\Sheets\107N-4\107N-4-01.dgn)

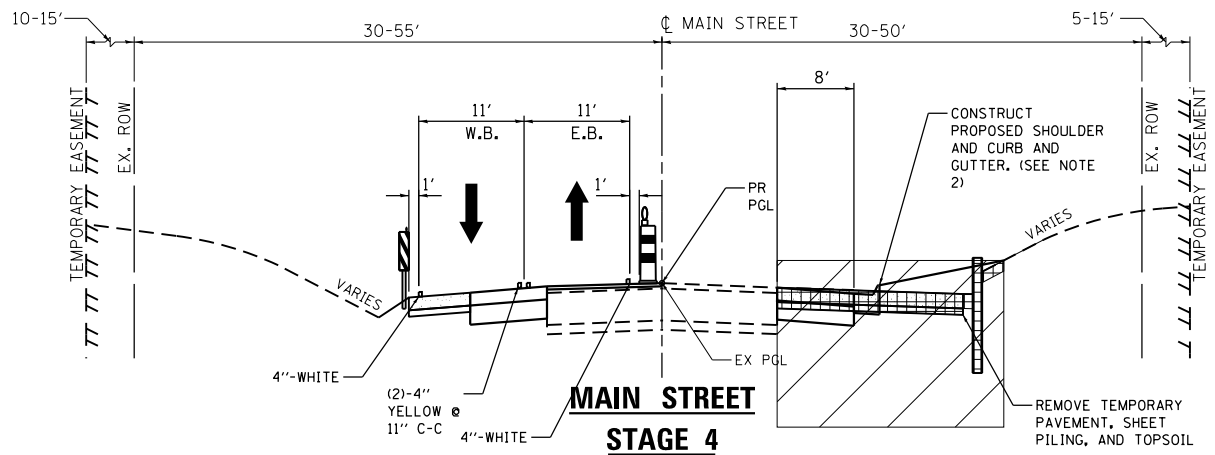


**MAIN STREET
STAGE 4**
STA. 189+40 TO STA. 192+10
STA. 210+00 TO STA. 212+48 (SEE NOTE 1)

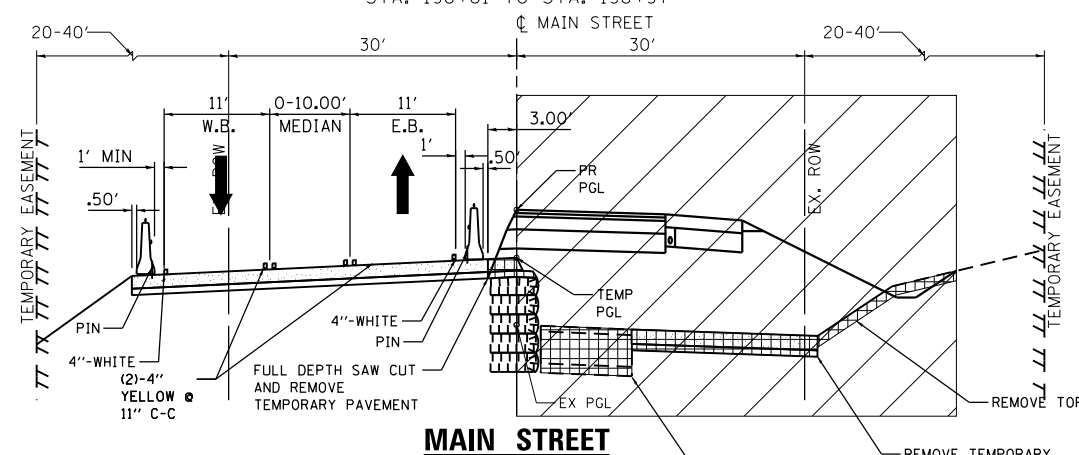


**MAIN STREET
STAGE 4**
STA. 195+00 TO STA. 199+02
STA. 202+78 TO STA. 209+00 (SEE NOTE 1)

STRUCTURE NO. 045-3069 OMISSION
SEE SHEET SA-4 (147)
STA. 198+61 TO STA. 198+97

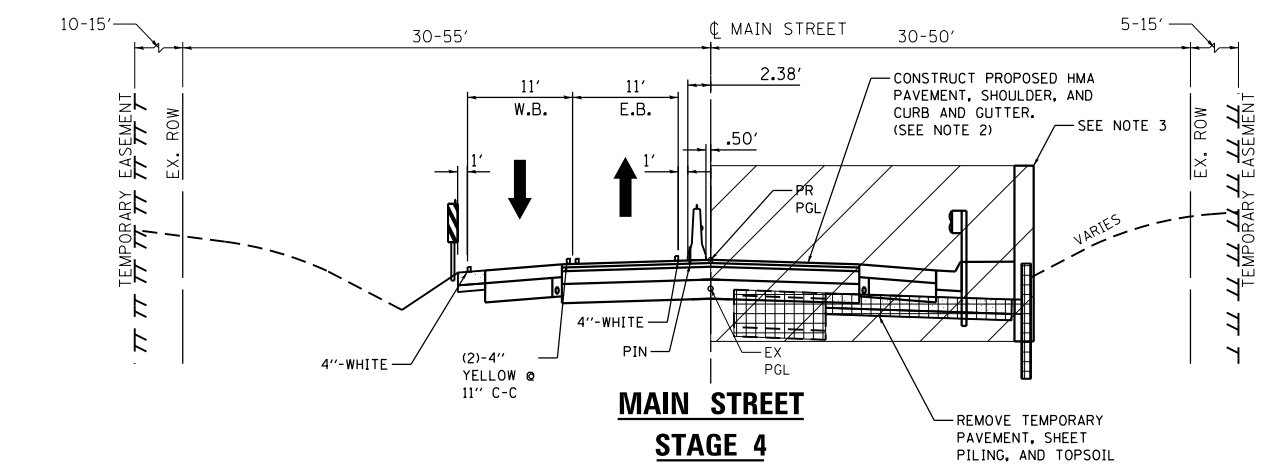


**MAIN STREET
STAGE 4**
STA. 192+10 TO STA. 193+10
STA. 209+00 TO STA. 210+00 (SEE NOTE 1)



**MAIN STREET
STAGE 4**
STA. 199+02 TO STA. 202+78

INTERSECTION OMISSION
SEE STAGE 3 TYPICAL SECTION
STA. 199+32 TO STA. 200+18



**MAIN STREET
STAGE 4**
STA. 193+10 TO STA. 195+00
STA. 202+78 TO STA. 209+00

- LEGEND**
- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
 - CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
 - DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE

- NOTES:**
- EXISTING/PROPOSED SUPER ELEVATED ROADWAY BETWEEN STATION 207+31 THROUGH STATION 214+23 TEMPORARY PAVEMENT SLOPES SHALL MATCH AND EXTEND EXISTING/PROPOSED PAVEMENT SLOPES.
 - SEE PROPOSED TYPICAL SECTIONS FOR END CONDITIONS FROM STA. 202+78 TO 212+48.
 - RETAINING WALL BETWEEN STA. 193+90 TO STA. 196+46

- WORK ZONE
- REMOVAL
- TEMPORARY PAVEMENT
- TRAFFIC DIRECTION
- GEOTEXTILE RETAINING WALL



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

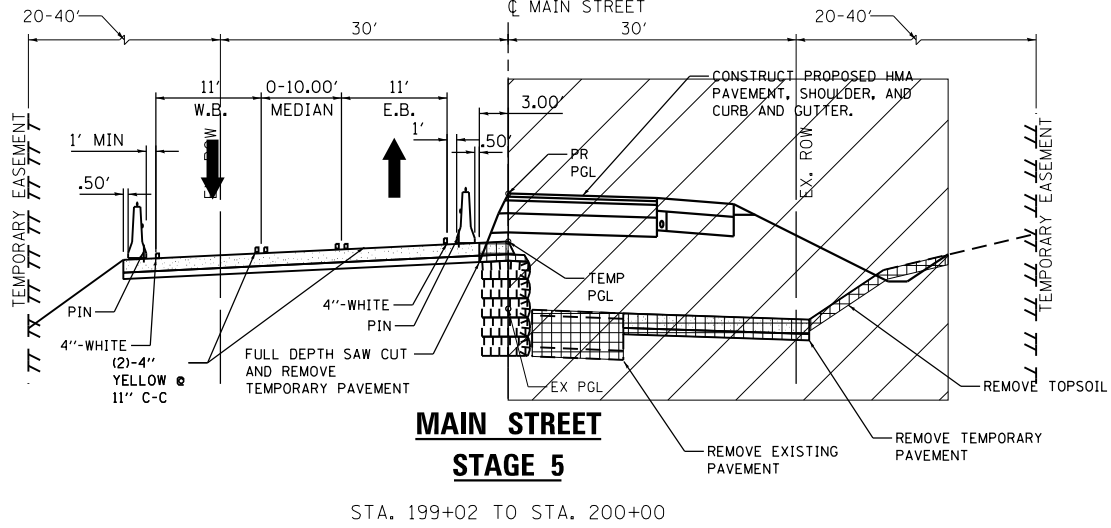
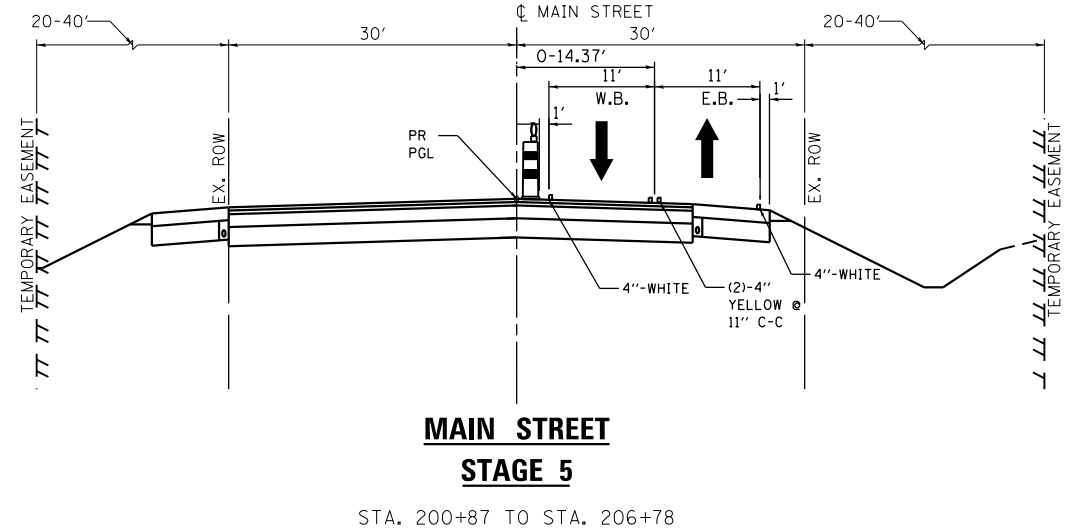
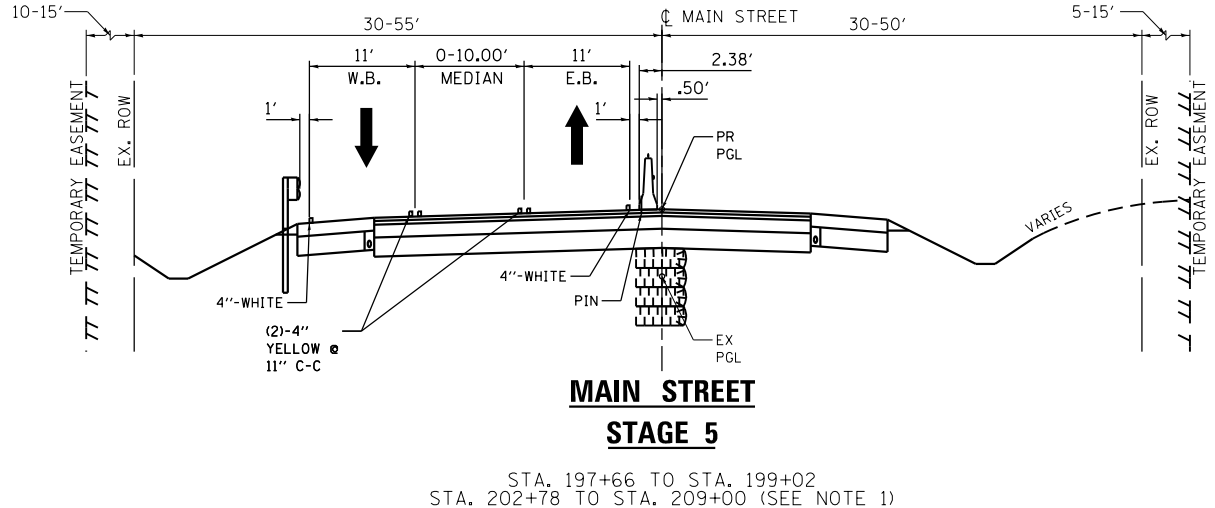
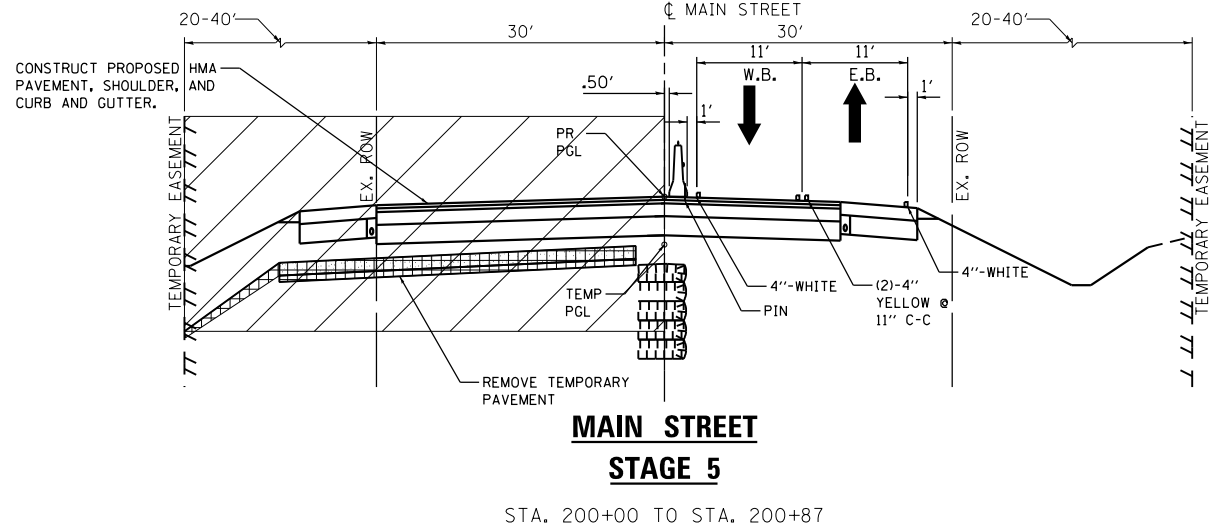
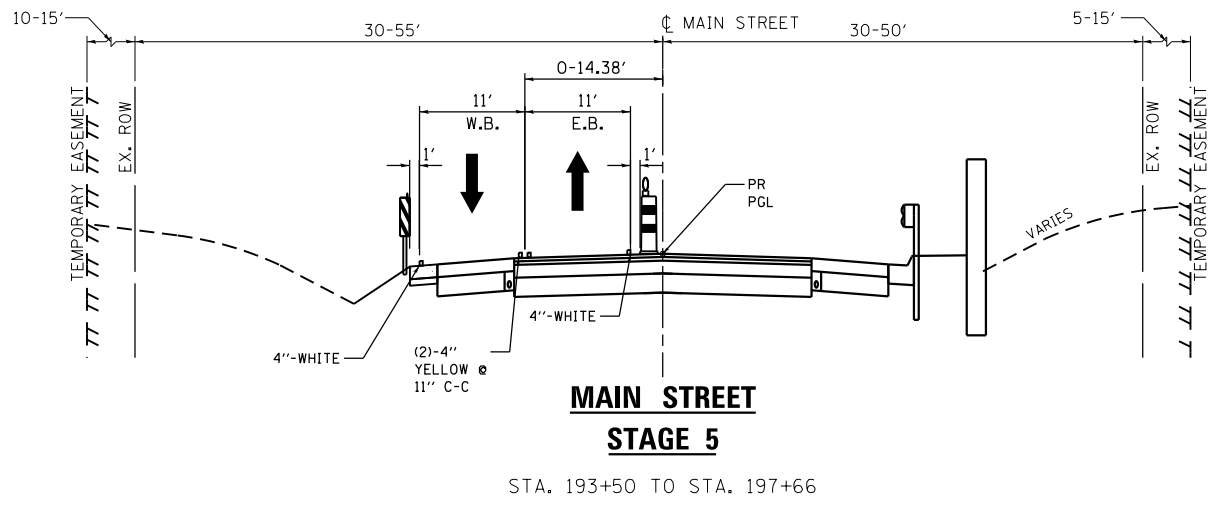
MAIN STREET MOT TYPICAL SECTIONS STAGE 4	
SCALE: N.T.S.	SHEET NO. 10 OF 12 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	69
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	

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

FILE NAME = PA\2015\0558 IDOT Data\IL Route 47 at Main S of Elburn (PTB 77-201\04-CADD\01-CADD\Sheets\168721-int-R01-typical 11.dgn



- LEGEND**
- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
 - CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
 - DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
 - WORK ZONE
 - REMOVAL
 - TEMPORARY PAVEMENT
 - TRAFFIC DIRECTION
 - GEOTEXTILE RETAINING WALL



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

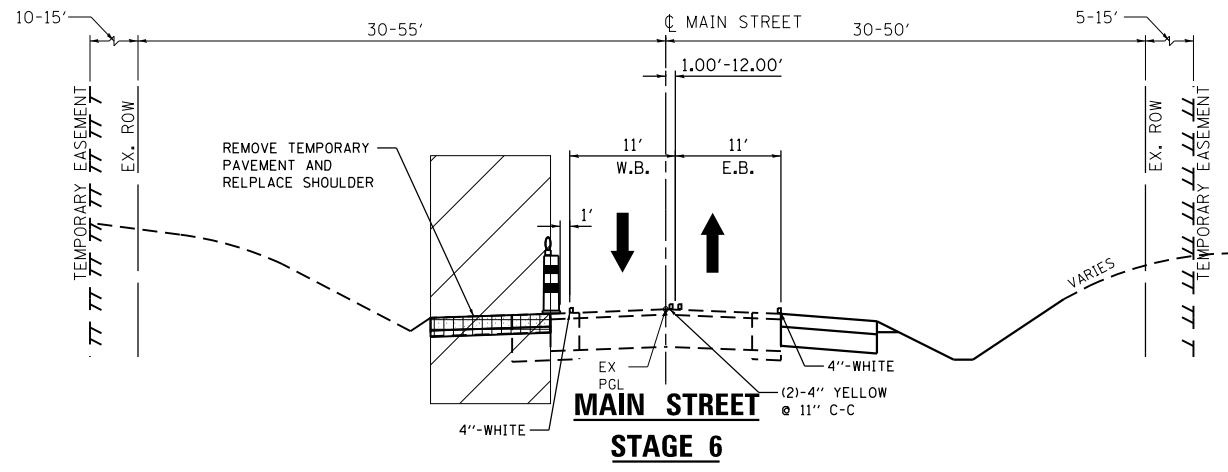
MAIN STREET MOT TYPICAL SECTIONS STAGE 5	
SCALE: N.T.S.	SHEET NO. 11 OF 12 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	70
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

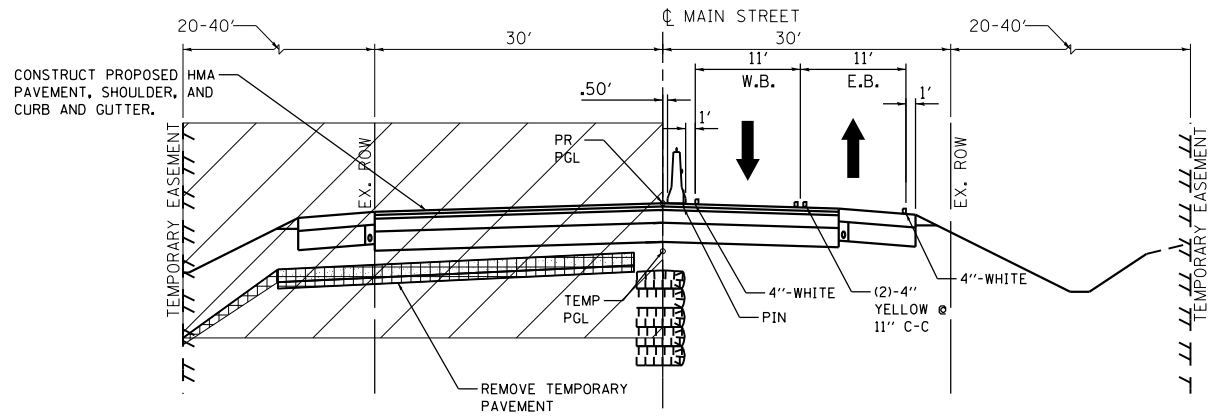
PLAN	DATE
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
FILE NAME	

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

FILE NAME = PA\2015\0958 IDOT Data\IL Route 47 at Main S of Elburn (P1B 77-201504-CADD\01-CADD\Sheets\1060721-int-R01 Typical 12.dgn



MAIN STREET
STAGE 6
STA. 189+40 TO STA. 196+46
STA. 204+03 TO STA. 212+48



MAIN STREET
STAGE 6
STA. 199+02 TO STA. 202+78
INTERSECTION OMISSION
STA. 199+88 TO STA. 200+89

LEGEND

- DOUBLE VERTICAL PANELS WITH STEADY BURNING LIGHT AT 50' C-C
- CONCRETE BARRIER WALL W/ CRYSTAL MARKER ON TRAFFIC SIDE AT 25' C-C
- DRUM W/ STEADY BURN BIDIRECTIONAL LIGHT @ 50' SPACING IN TANGENT 20' SPACING IN TAPER/CURVE
- WORK ZONE
- REMOVAL
- TEMPORARY PAVEMENT
- TRAFFIC DIRECTION
- GEOTEXTILE RETAINING WALL



USER NAME = mlopez2	DESIGNED - WC	REVISED -
FILE NAME =	DRAWN - RBB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

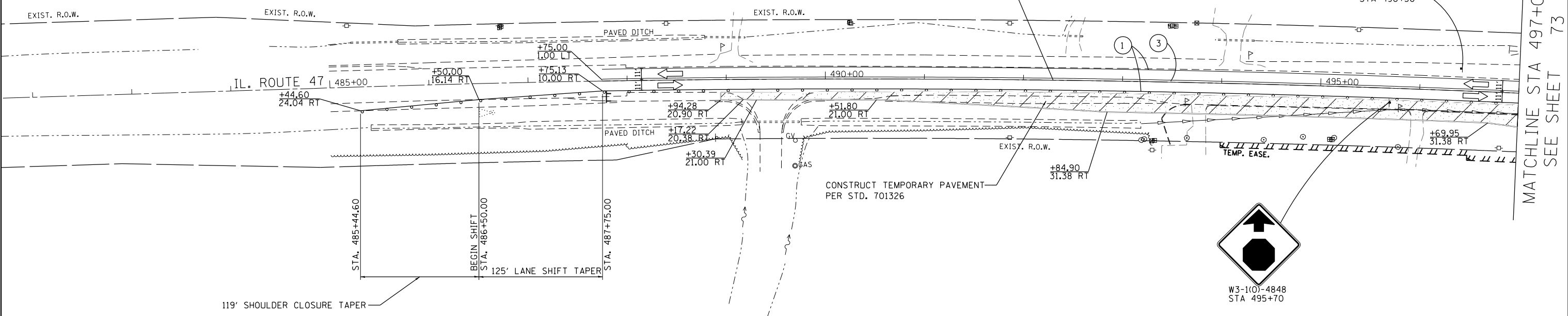
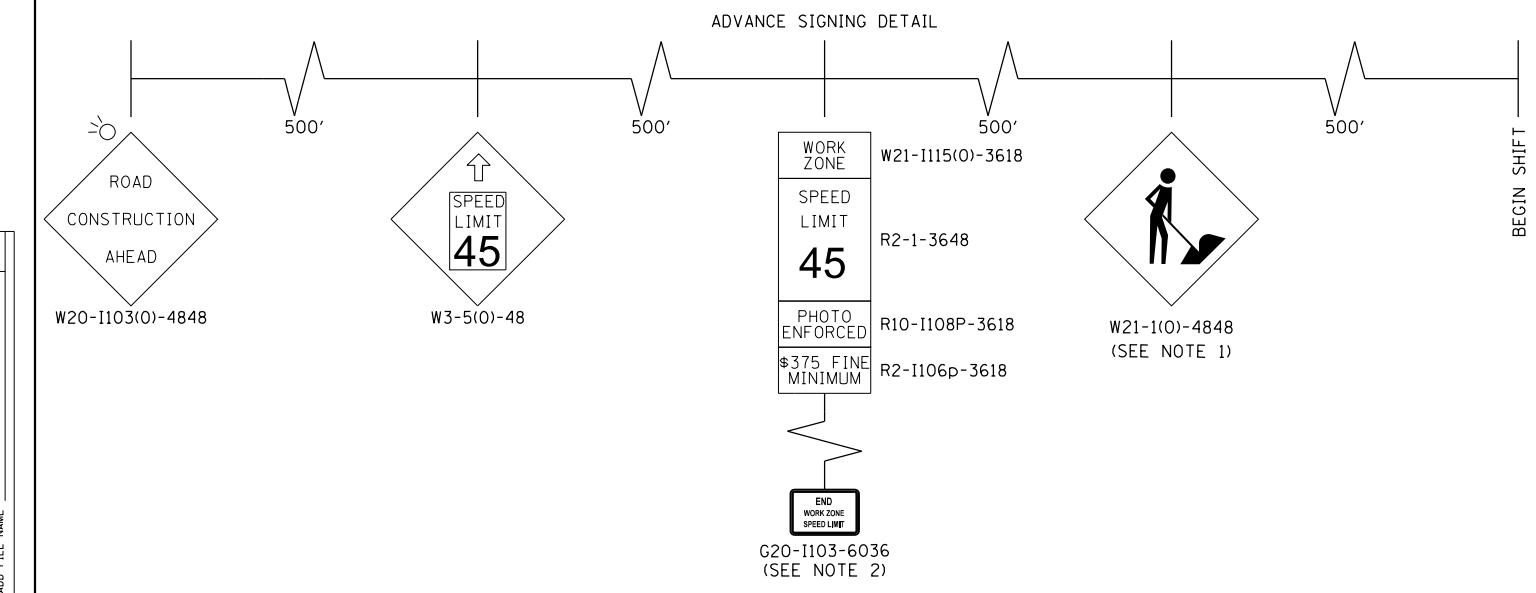
MAIN STREET			
MOT TYPICAL SECTIONS STAGE 6			
SCALE: N.T.S.	SHEET NO. 12 OF 12 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	71
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	



BEGIN PROJECT
492 + 30

WORK ZONE W21-1115(O)-3618
SPEED LIMIT R2-1-3648
45
PHOTO ENFORCED R10-1108p-3618
\$375 FINE MINIMUM R2-1106p-3618
STA 496+50



W3-1(O)-4848
STA 495+70

LEGEND

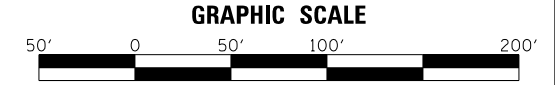
- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:

- REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
- END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.



MILHOUSE	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE. 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 1

SCALE: 1" = 50' SHEET NO. 1 OF 30 SHEETS STA. 485+00 TO STA. 497+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	72
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA 497+00
SEE SHEET 73

FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn P1B 171-20154-CADD\01-CADD\Sheets\107N-4\107N-4-01.dgn

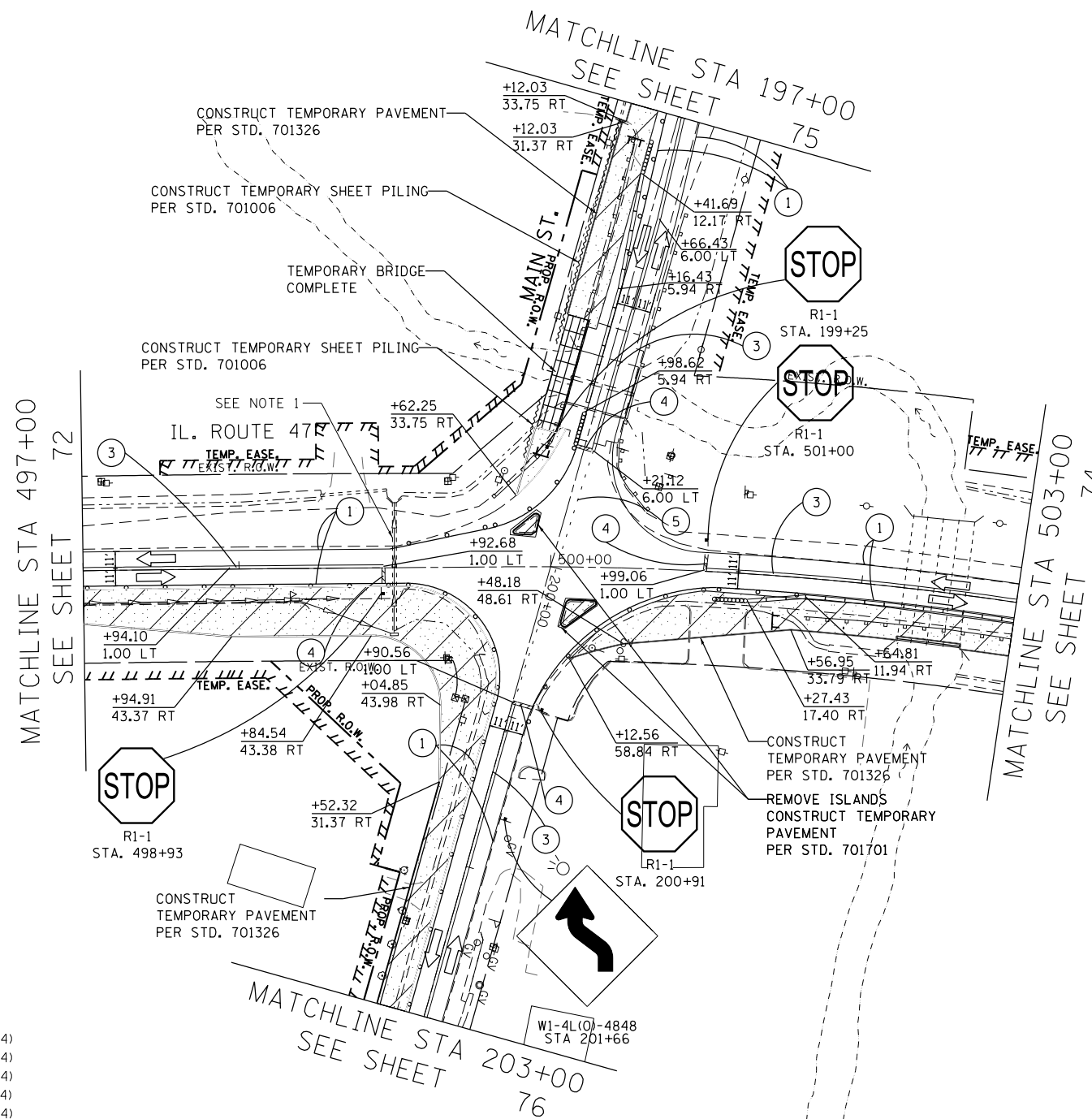
TEMPORARY CONCRETE BARRIER PINNING SCHEDULE STAGE 1

ALIGNMENT	START STATION	OFFSET	LT/RT	END STATION	OFFSET	LT/RT	LENGTH (FEET)	SEGMENTS	X7040125 PINNING TCB (EACH)
MAIN STREET	197+41.69	12.17	RT	198+98.62	5.94	RT	132.0	11	33
IL-47	501+27.43	17.40	RT	503+57.71	14.95	RT	205.0	16	48



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

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	



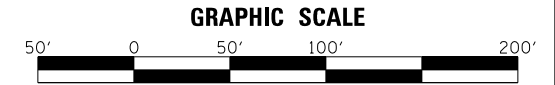
NOTES:
 1. CONTRACTOR TO MAINTAIN EXISTING CROSS CULVERT IN OPERATING CONDITION UNTIL IT IS NO LONGER NEEDED TO FACILITATE DRAINAGE DURING THE VARIOUS MOT STAGES. AT THAT TIME, CONTRACTOR TO REMOVE CROSS CULVERT TO THE EXTENT POSSIBLE, THEN ABANDON THAT SECTION THAT IS UNDER INSTALLED PROPOSED PAVEMENT.

PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



USER NAME = jstichler	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 2/6/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 47 AT MAIN STREET
 MAINTENANCE OF TRAFFIC - STAGE 1
 SCALE: 1" = 50' SHEET NO. 2 OF 30 SHEETS STA. 497+00 TO STA. 503+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	73
CONTRACT NO. 60721				

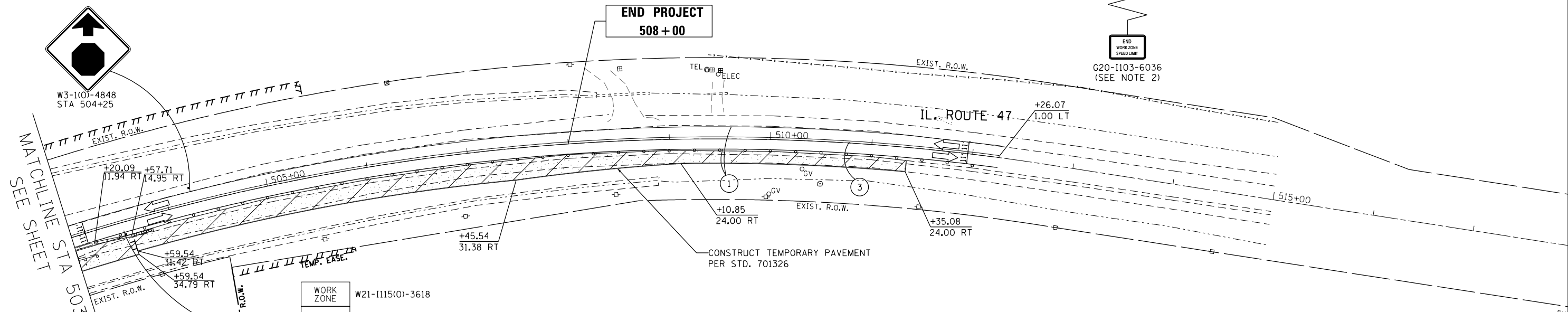
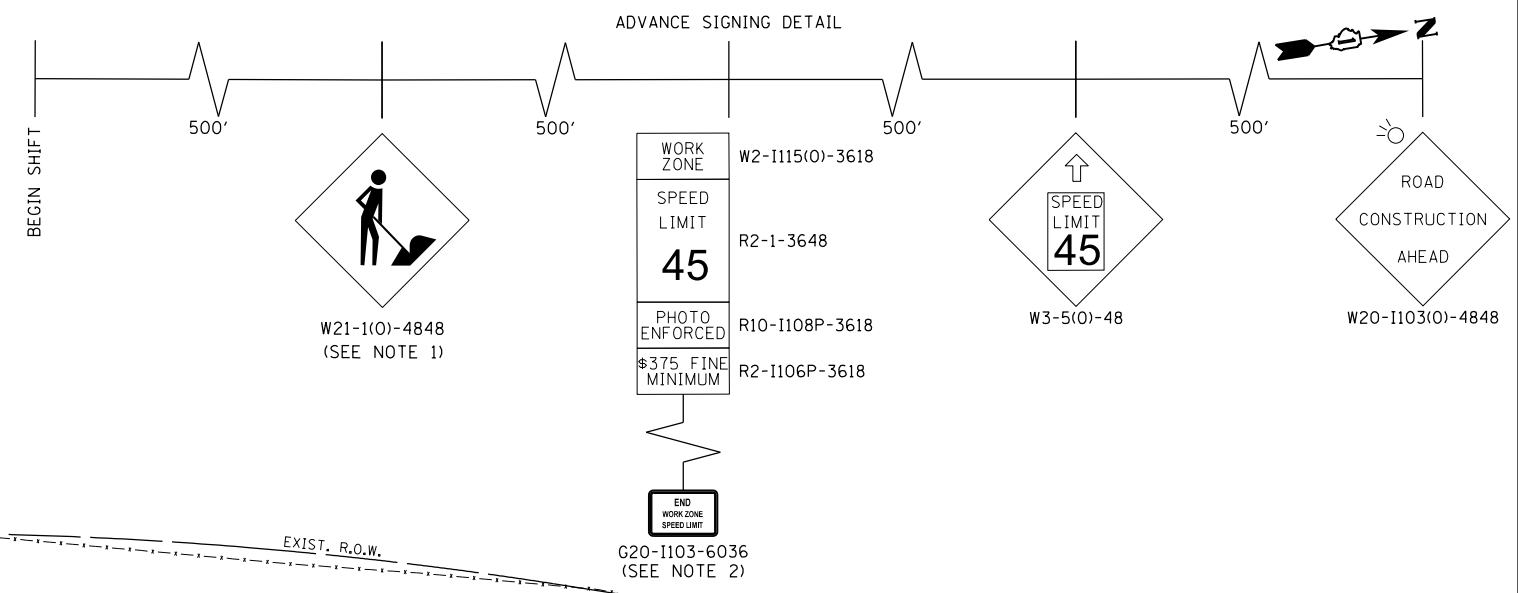
ILLINOIS FED. AID PROJECT

FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main St of Elburn (PTB 771-20154-CADD\01-CADD\Sheets\160721-int-ROT Stage01) Sheet02.dgn

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

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

FILE NAME = PA20150958 IDOT Dist 47 at Main S of Elburn (P1B 771-20150958) 168721-int-ROT Stage01 Sheet03.dgn



WORK ZONE	W21-1115(0)-3618
SPEED LIMIT	R2-1-3648
45	
PHOTO ENFORCED	R10-1108p-3618
\$375 FINE MINIMUM	R2-1106p-3618
STA 503+50	

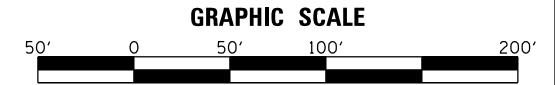
PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

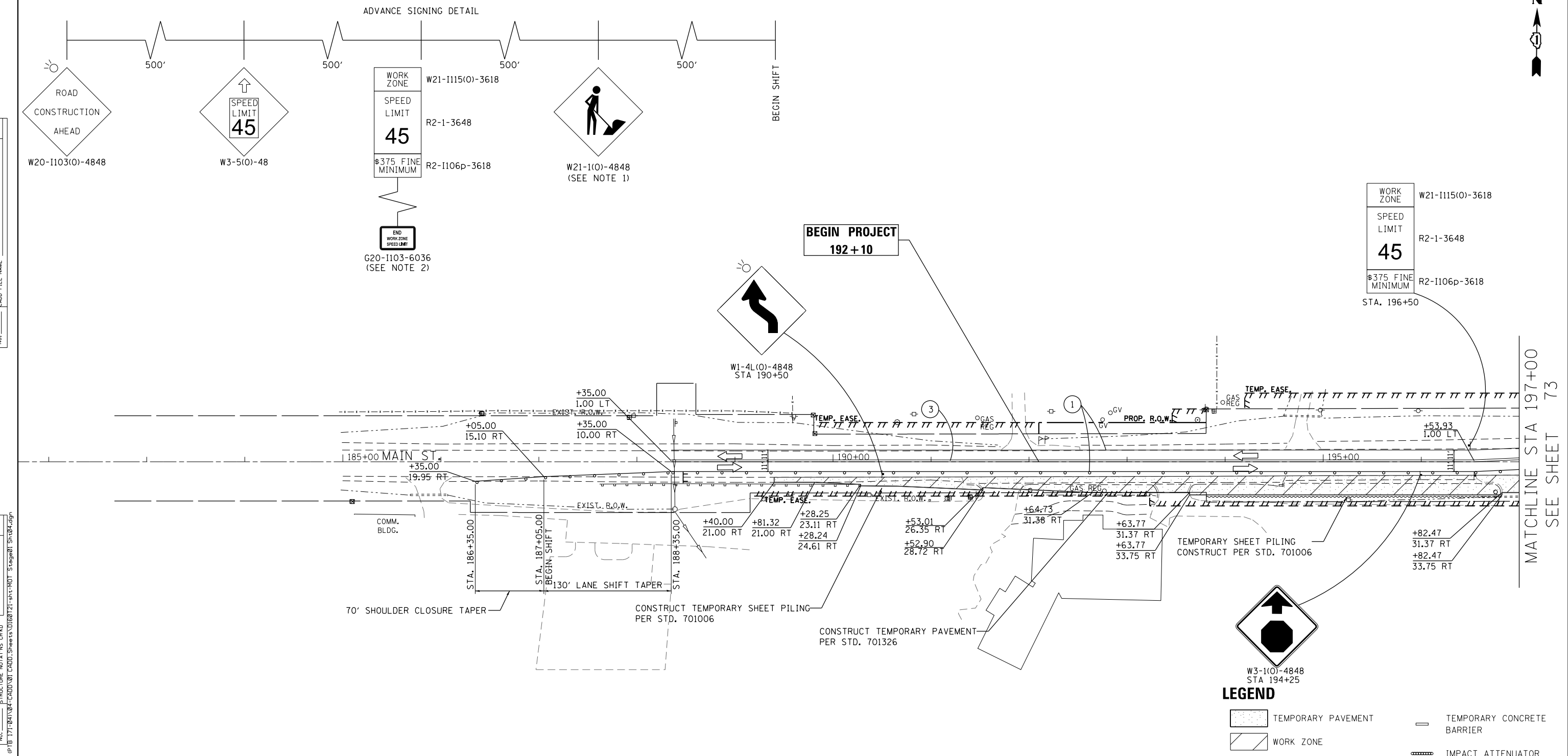


	USER NAME = mlopez2	DESIGNED - LAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 47 AT MAIN STREET MAINTENANCE OF TRAFFIC - STAGE 1			F.A.P. RTE. = 326	SECTION = 107N-4	COUNTY = KANE	TOTAL SHEETS = 288	SHEET NO. = 74
	FILE NAME =	DRAWN - YWA	REVISED -		SCALE: 1" = 50'	SHEET NO. 3 OF 30 SHEETS	STA. 503+00 TO STA. 515+00	CONTRACT NO. 60T21				
	PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -				ILLINOIS FED. AID PROJECT					
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -									



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

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



PAVEMENT MARKING LEGEND

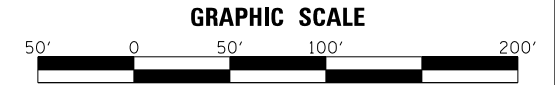
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
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- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
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- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:

- REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
- END WORK ZONE SPEED LIMIT SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 1**

SCALE: 1" = 50' SHEET NO. 4 OF 30 SHEETS STA. 185+00 TO STA. 197+00

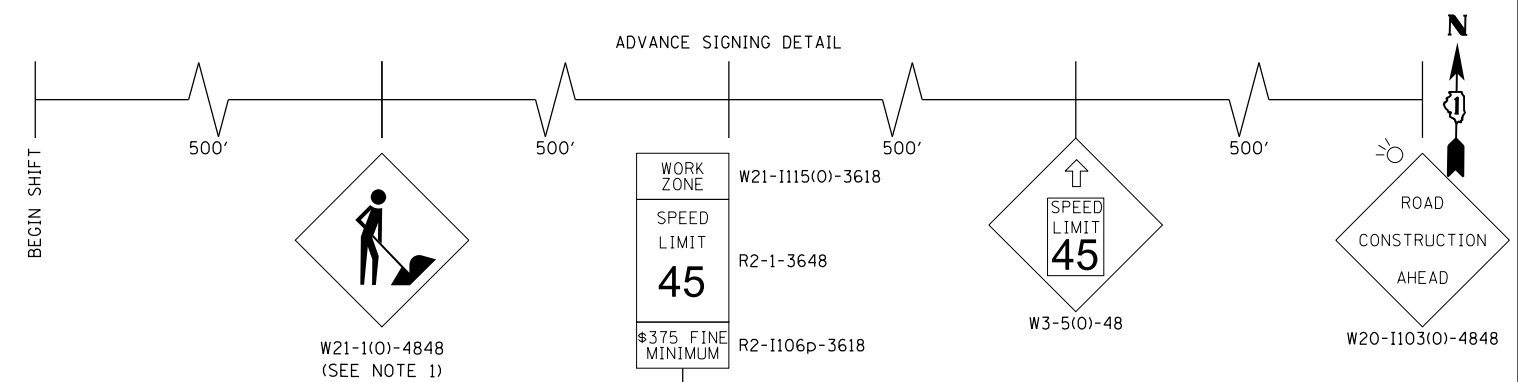
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	75
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

FILE NAME = PA20150958 IDOT Dist II Route 47 at Main S of Elburn (PTB 77-20150958-001) SHEETS\01680721-int-ROT Stage01_Sht04.dgn

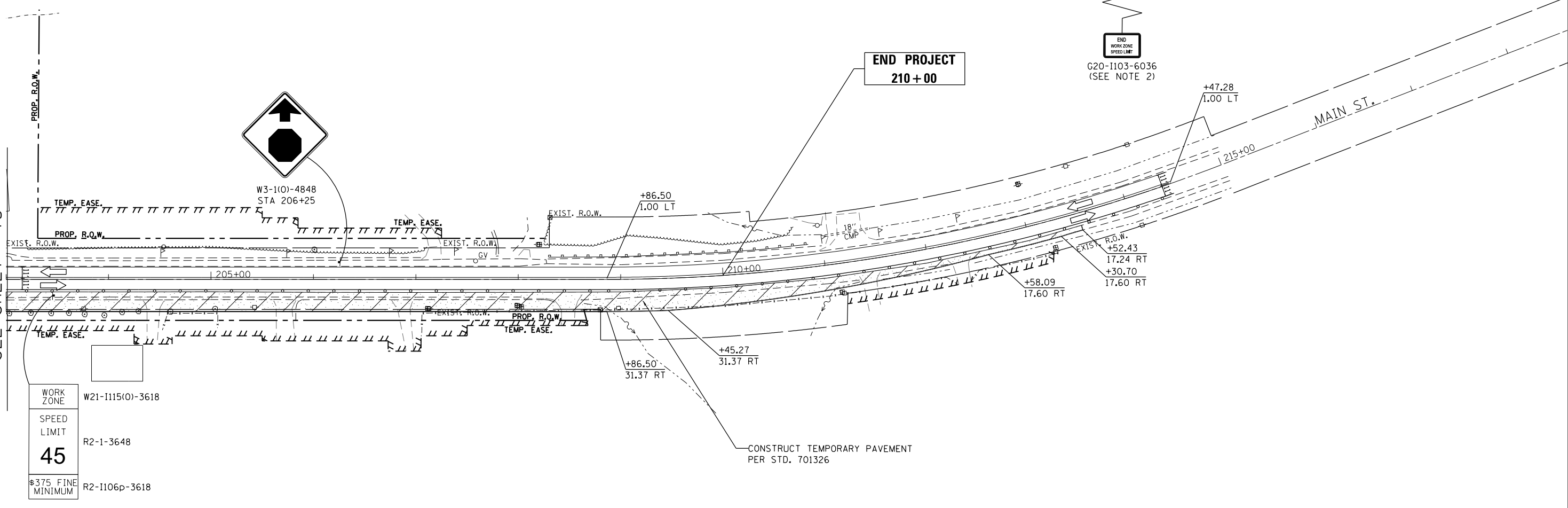
PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 771201)04-CADD\01-CADD\Sheets\168721-int-ROT Stage01\Sheet05.dgn



MATCHLINE STA 203+00
SEE SHEET 73



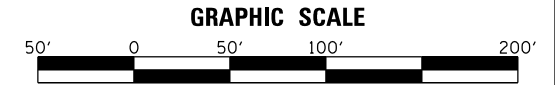
PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
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- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

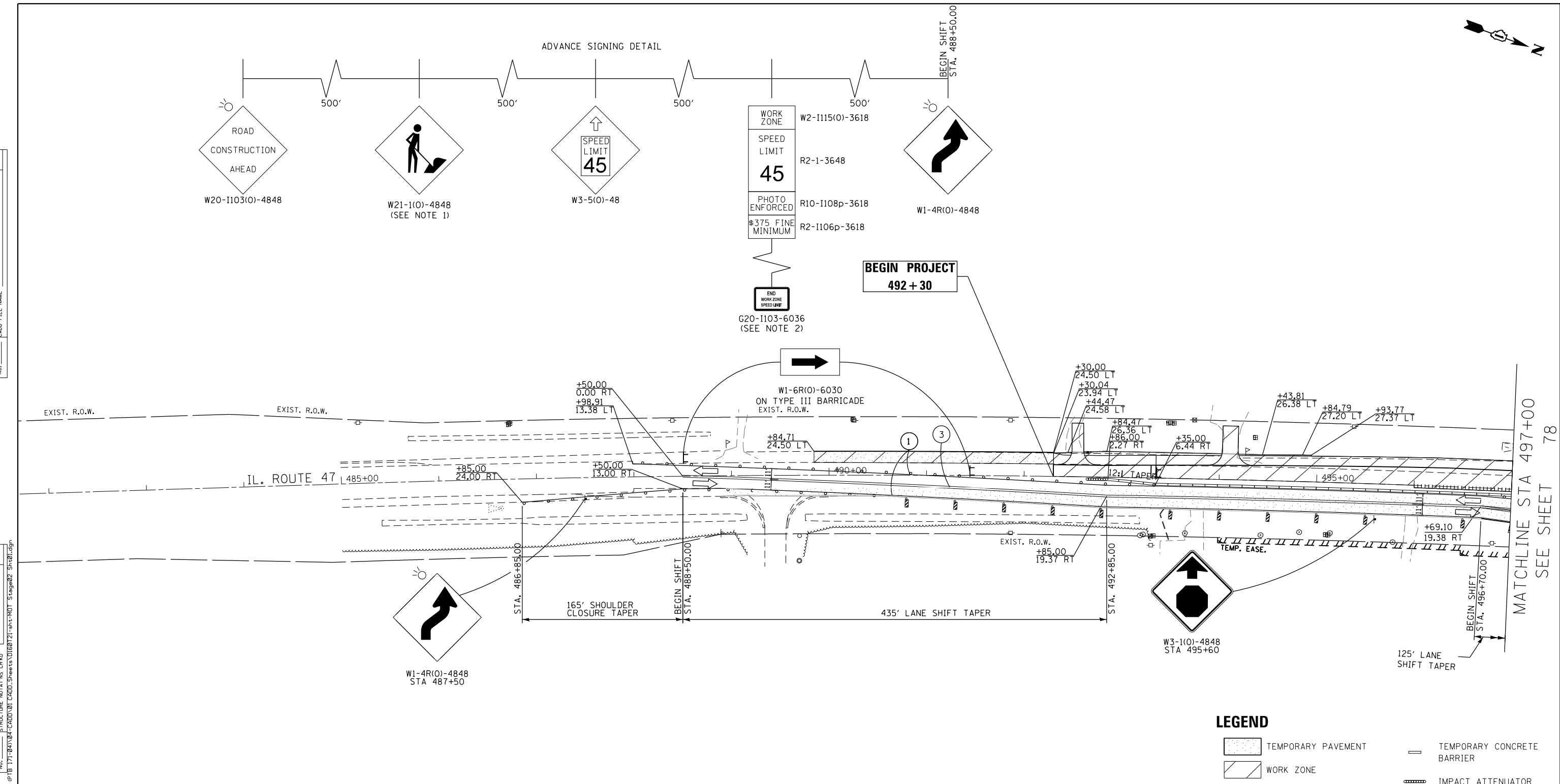
**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 1**
 SCALE: 1" = 50' SHEET NO. 5 OF 30 SHEETS STA. 203+00 TO STA. 215+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	76
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				



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

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



PAVEMENT MARKING LEGEND

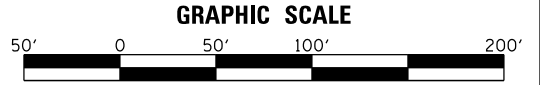
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
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- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 19.37 FT
 S = 45 MPH
 TAPER LENGTH = 435 LFT
 BEGIN TAPER: STA 488+50
 END TAPER: STA 492+85

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 2**

SCALE: 1" = 50' SHEET NO. 6 OF 30 SHEETS STA. 485+00 TO STA. 479+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	77
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA 497+00
SEE SHEET 78

FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 171-20150958) (160721-int-ROT Stage2) Sheet 77.dgn

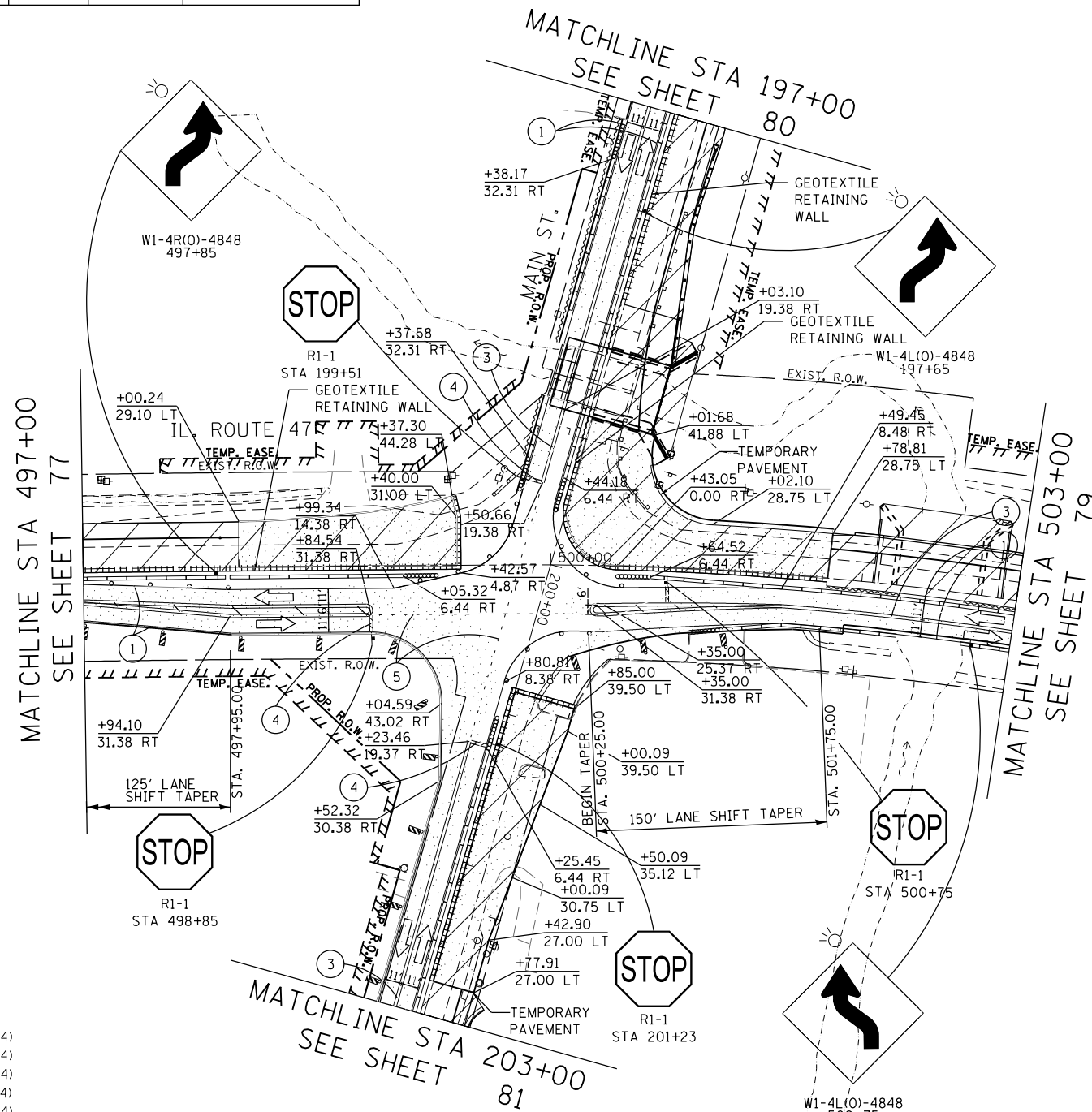
TEMPORARY CONCRETE BARRIER PINNING SCHEDULE STAGE 2

ALIGNMENT	START STATION	OFFSET	LT/RT	END STATION	OFFSET	LT/RT	LENGTH (FEET)	SEGMENTS	X7040125 PINNING TCB (EACH)
IL-47	501+12.84	38.02	RT	502+25.94	32.35	RT	99.3	8	24
IL-47	502+67.84	32.35	RT	503+36.93	32.35	RT	55.5	4	12
IL-47	501+77.58	8.48	RT	503+20.37	8.48	RT	117.8	9	27
MAIN STREET	190+28.25	23.18	RT	191+30.49	26.27	RT	89.5	7	21
MAIN STREET	193+88.64	32.31	RT	196+57.01	32.31	RT	243.0	19	57
MAIN STREET	197+38.17	32.31	RT	198+41.43	32.31	RT	90.8	7	21
MAIN STREET	199+16.53	32.31	RT	199+37.58	32.31	RT	28.5	2	6
MAIN STREET	198+26.52	6.44	RT	199+44.18	6.44	RT	105.5	8	24



PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	ALIGNMENT CHECKED	
	CONSTRUCTION CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	



PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
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- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

TAPER L MIN = (WS²/60) (FOR SHIFTING TAPER 40MPH OR LESS)
 W = 12.00, 13.62 FT
 S = 25 MPH
 TAPER LENGTH = 125, 142 LFT
 BEGIN TAPER: STA 496+70, 500+25
 END TAPER: STA 497+95, 501+75

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

GRAPHIC SCALE



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 2**

SCALE: 1" = 50' SHEET NO. 7 OF 30 SHEETS STA.497, 197+00 TO STA. 503, 203+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	78
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 77) 20150958.dgn

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

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

FILE NAME = PA20150558 IDOT Dist IL Route 47 at Main S of Elburn (PTB 77-20104-CADD\01-CADD\Sheets\160721-int-ROT Stage02_Sht03.dgn

PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
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- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
W = 19.38 FT
S = 45 MPH
TAPER LENGTH = 435 LFT
BEGIN TAPER: STA 507+45
END TAPER: STA 511+80

NOTES:
1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

GRAPHIC SCALE



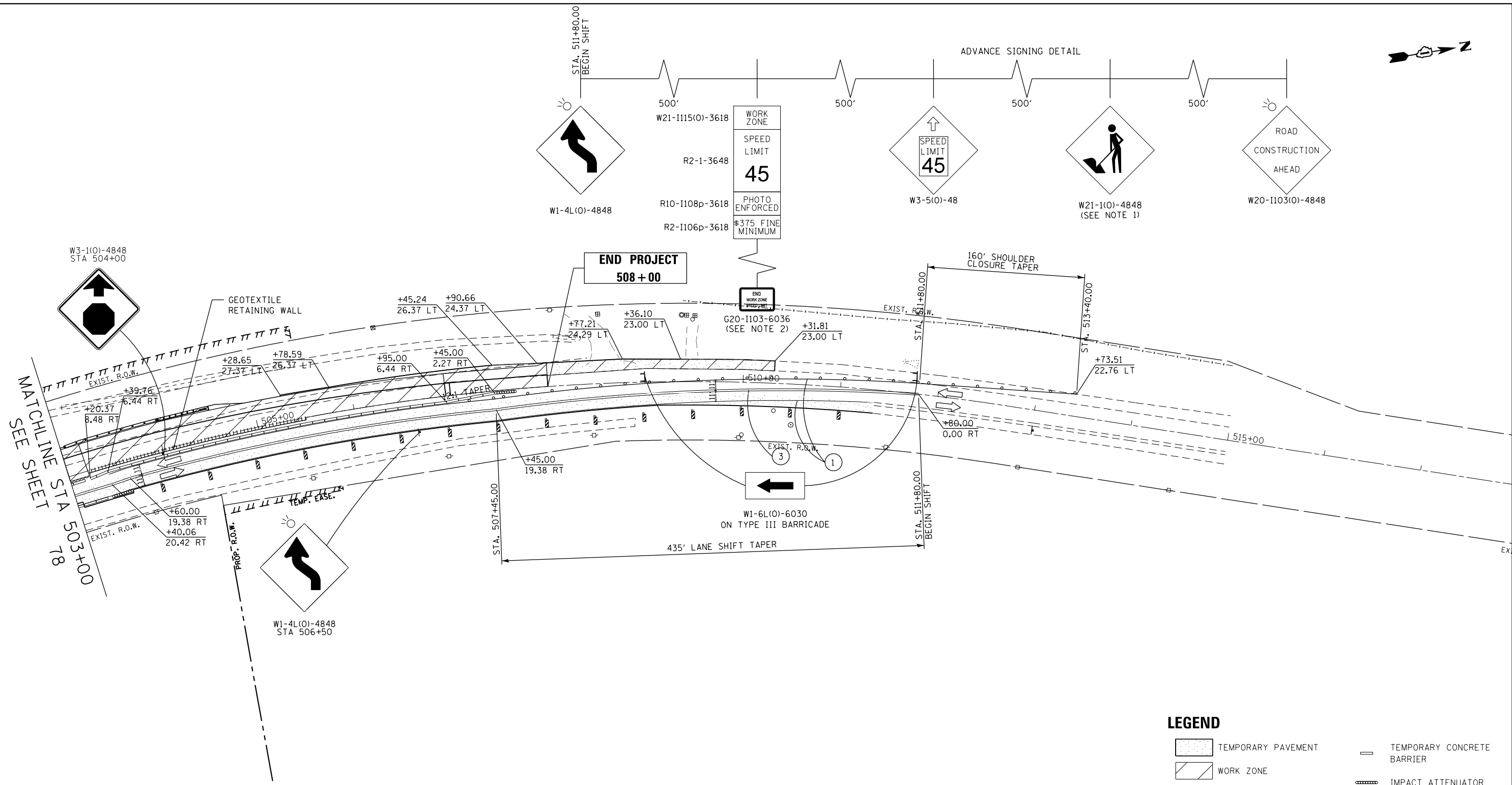
USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 2**

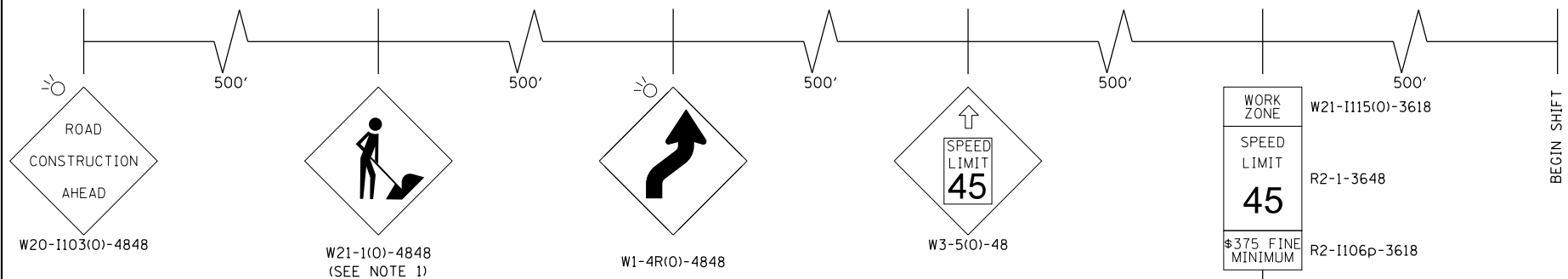
SCALE: 1" = 50' SHEET NO. 8 OF 30 SHEETS STA. 503+00 TO STA. 515+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	79
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				





ADVANCE STOP SIGNING DETAIL



PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	ALIGNED	
	CHECKED	
	FILE NAME	

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

- PAVEMENT MARKING LEGEND**
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
 - ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
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 - ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

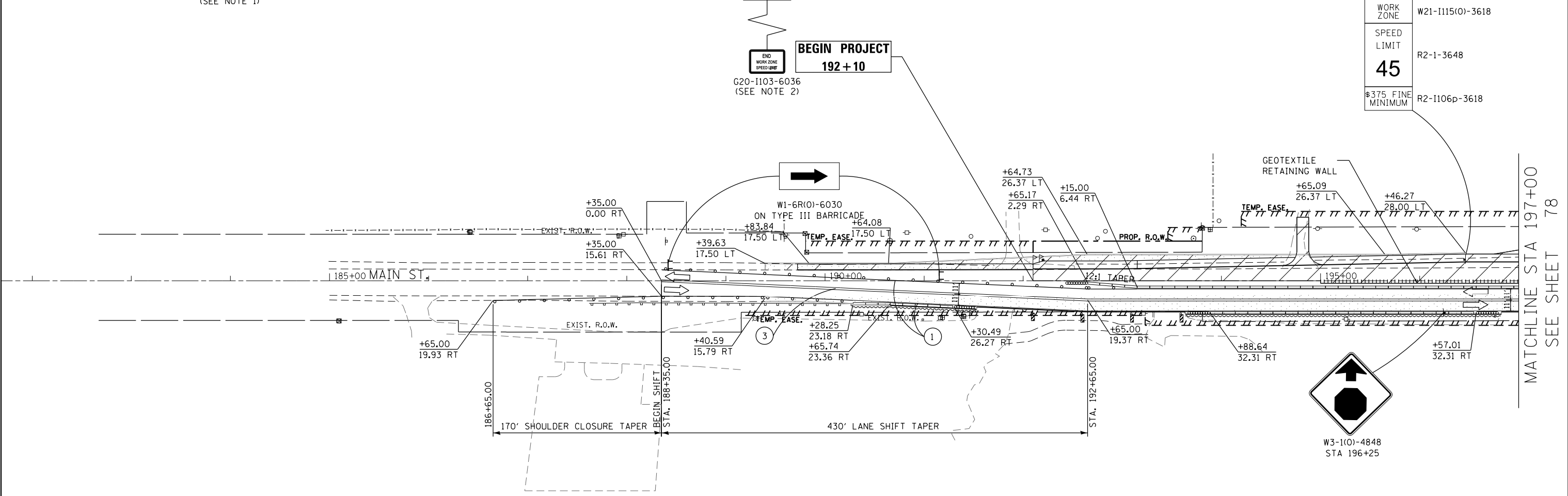
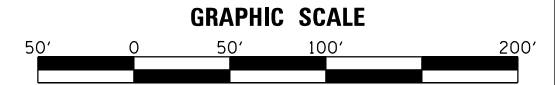
NOTES:

- REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
- END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 19.37 FT
 S = 45 MPH
 TAPER LENGTH = 430 LFT
 BEGIN TAPER: STA 188+35
 END TAPER: STA 192+65

LEGEND

	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT REMOVAL		TEMPORARY TRAFFIC CONTROL SIGN
	TRAFFIC DIRECTION		TYPE III BARRICADE
	VERTICAL PANEL W/ STEADY BURN LIGHT		GEOTEXTILE RETAINING WALL
	DRUMS W/ STEADY BURN LIGHT		TEMPORARY SHEET PILING



MATCHLINE STA 197+00
SEE SHEET 78



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - EJL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 2**

SCALE: 1" = 50' SHEET NO. 9 OF 30 SHEETS STA. 185+00 TO STA. 197+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	80
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

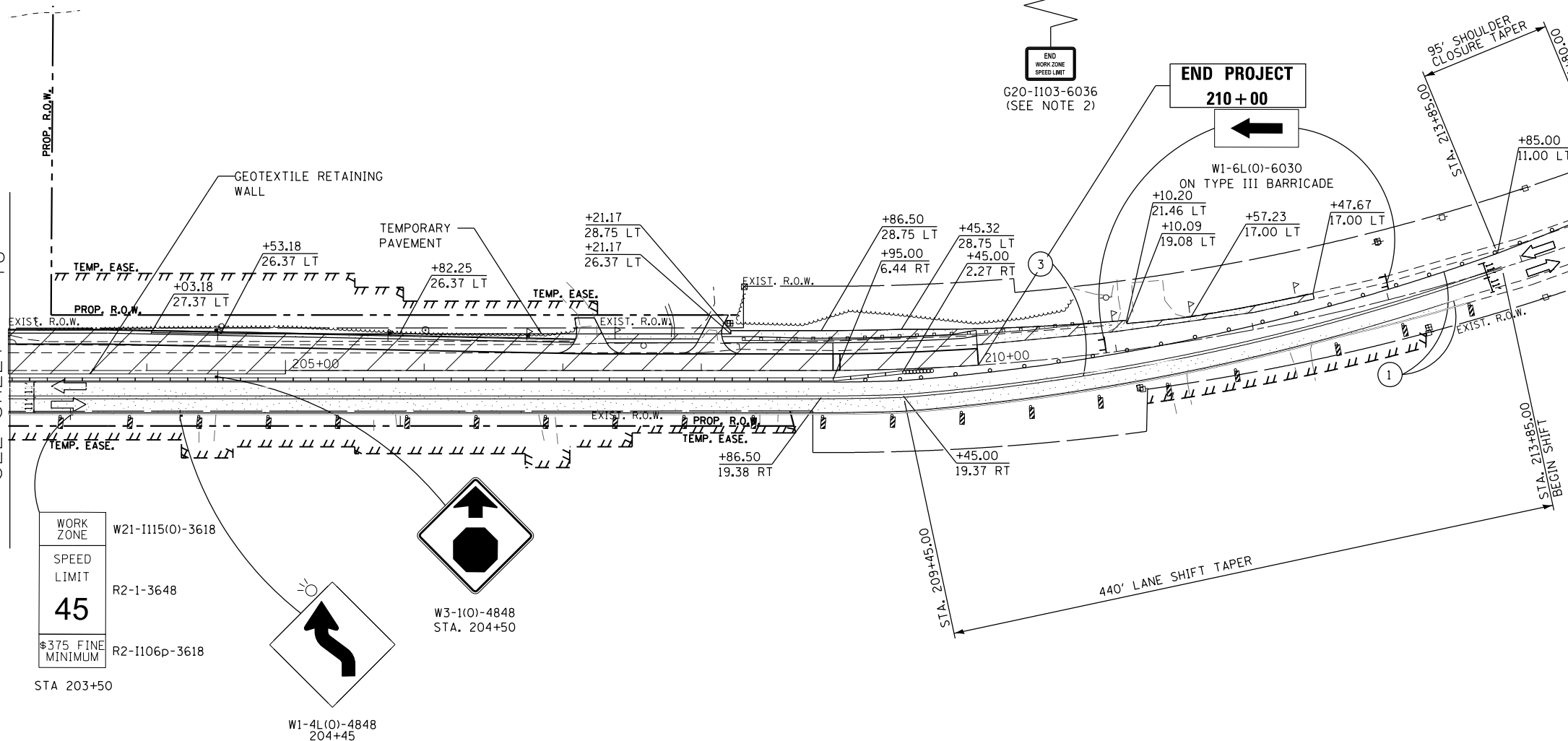
FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 171-2015094-CADD\01-CADD\Sheets\168721-int-ROT Stage02_Sht04.dgn

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 171-20150958-CADD\01-CADD\Sheets\168721-int-ROT Stage02_Sht105.dgn

MATCHLINE STA 203+00
SEE SHEET 78



PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
W = 19.37 FT
S = 45 MPH
TAPER LENGTH = 440 LFT
BEGIN TAPER: STA 209+45
END TAPER: STA 213+85

NOTES:
1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 2**

SCALE: 1" = 50' SHEET NO. 10 OF 30 SHEETS STA. 203+00 TO STA. 215+00

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

GRAPHIC SCALE



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	81
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

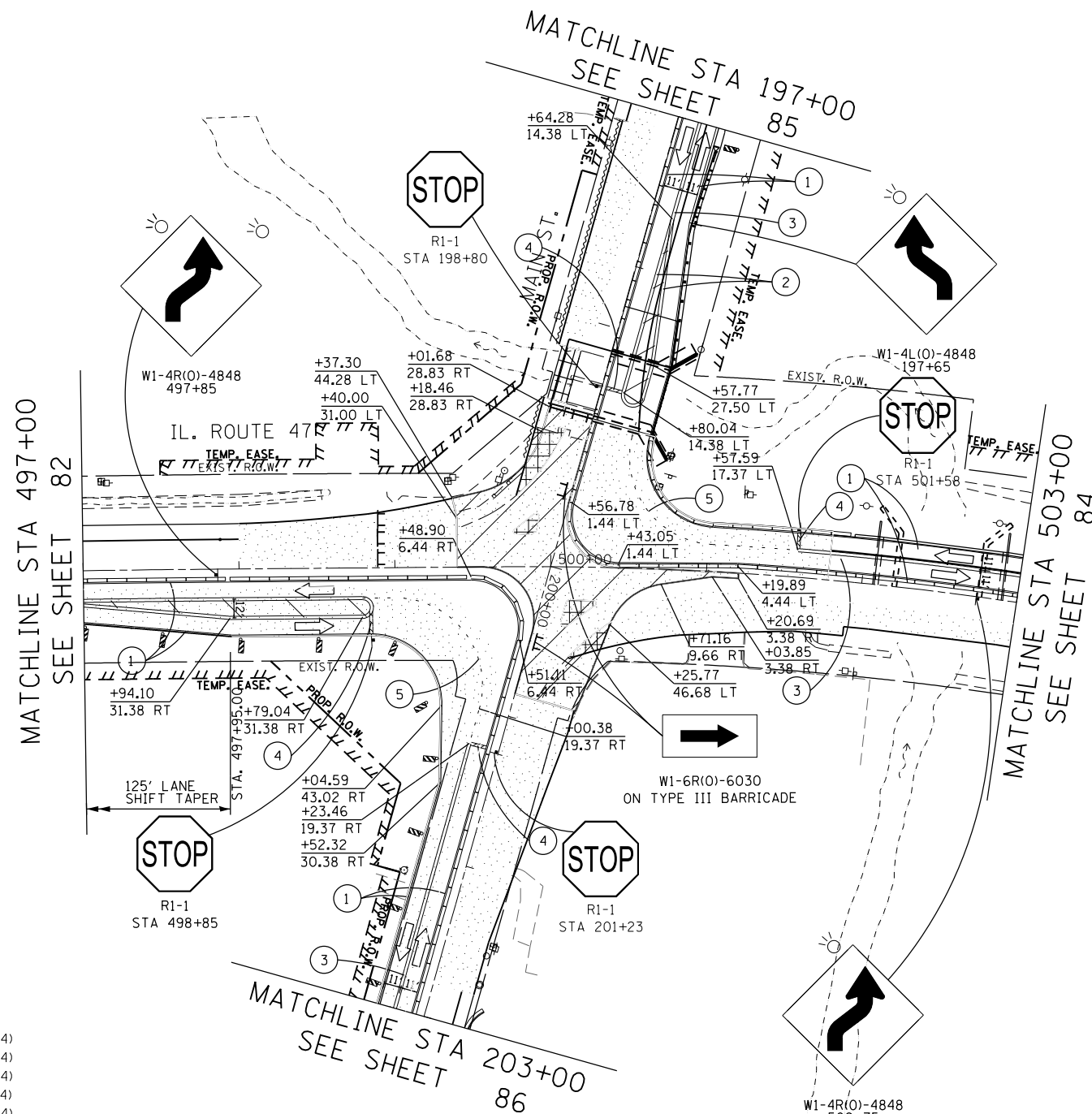
TEMPORARY CONCRETE BARRIER PINNING SCHEDULE STAGE 3

ALIGNMENT	START STATION	OFFSET	LT/RT	END STATION	OFFSET	LT/RT	LENGTH (FEET)	SEGMENTS	X7040125 PINNING TCB (EACH)
MAIN STREET/IL-47	199+03.56	40.44	LT	501+02.75	30.31	LT	65	5	15
IL-47	501+02.75	30.31	LT	501+92.76	30.31	LT	79	6	18
MAIN STREET	192+65.00	2.73	LT	199+56.78	1.44	LT	679.5	54	162
MAIN STREET/IL-47	199+56.78	1.44	LT	500+43.05	1.44	LT	58	5	15
IL-47	500+43.05	1.44	LT	507+45.00	2.73	RT	690.5	55	165



PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	



PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

GRAPHIC SCALE



FILE NAME = PA20150958 IDOT Dist1 IL Route 47 at Main S of Elburn (PTB 771-20150958) Sheets\01680721-int-ROT Stage03_Sht82.dgn



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 3

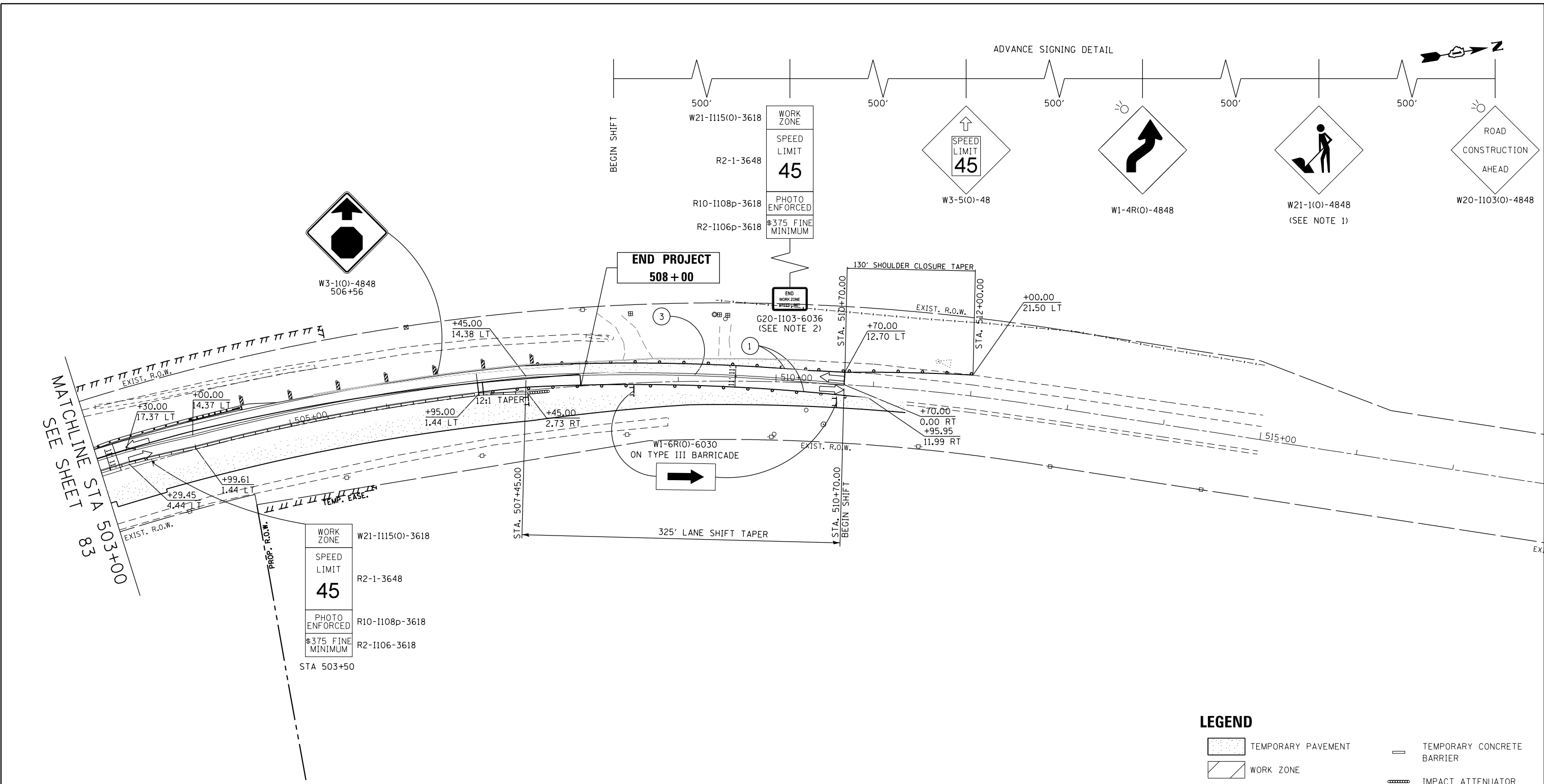
SCALE: 1" = 50' SHEET NO. 12 OF 30 SHEETS STA. 497, 197+00 TO STA. 503, 203+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	83
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

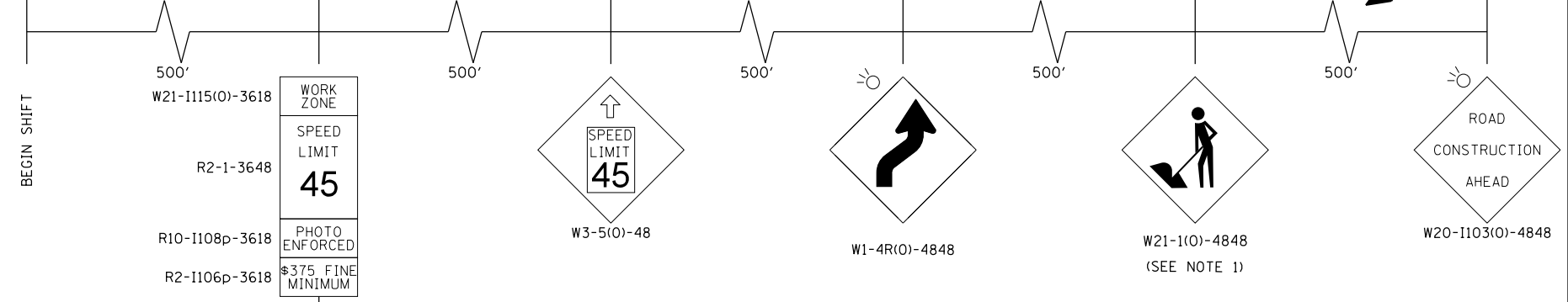
PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	DATE _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	DATE _____	

FILE NAME = PA20150958 IDOT Draft IL Route 47 at Main S of Elburn (PTB 171-2015094-CADD\01-CADD\Sheets\168721-int-ROT Stage03_Sht103.dwg



ADVANCE SIGNING DETAIL



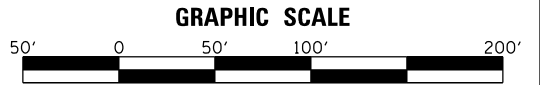
- PAVEMENT MARKING LEGEND**
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
 - ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
 - ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
 - ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
 - ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
 - ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
 - ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
 - ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
 - ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
 - ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 325 LFT
 BEGIN TAPER: STA 507+45
 END TAPER: STA 510+70

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT SIGN R2-12-2436 IS TO BE ALIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

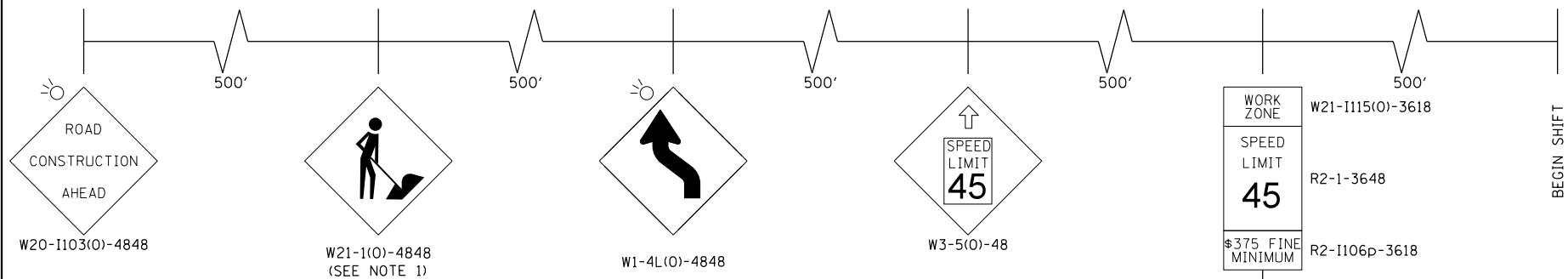
LEGEND

	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT REMOVAL		TEMPORARY TRAFFIC CONTROL SIGN
	TRAFFIC DIRECTION		TYPE III BARRICADE
	VERTICAL PANEL W/ STEADY BURN LIGHT		GEOTEXTILE RETAINING WALL
	DRUMS W/ STEADY BURN LIGHT		TEMPORARY SHEET PILING



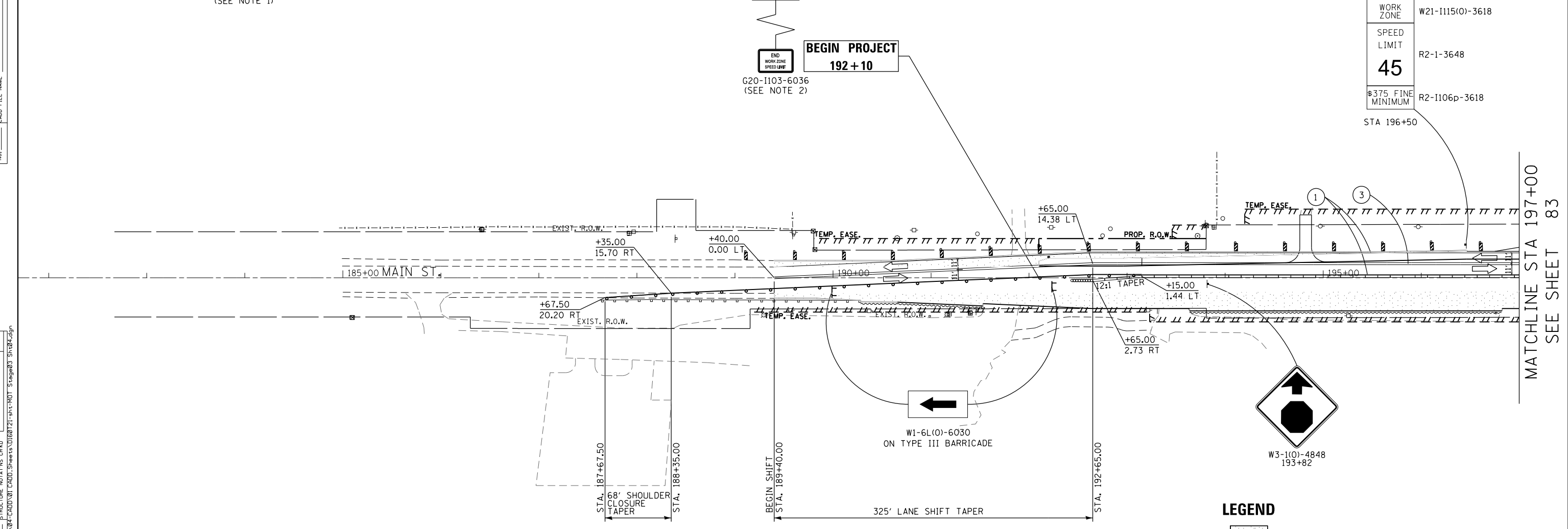


ADVANCE SIGNING DETAIL



PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	ALIGNED	
	CHECKED	
	FILE NAME	

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



MATCHLINE STA 197+00
SEE SHEET 83

PAVEMENT MARKING LEGEND

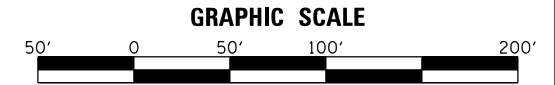
① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE	(70300904)
② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE	(70300904)
③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE	(70300904)
④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE	(70300924)
⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE	(70300904)
⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE	(X7035104)
⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE	(X7035104)
⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE	(X7035104)
⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE	(X7035124)
⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE	(X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 325 LFT
 BEGIN TAPER: STA 189+40
 END TAPER: STA 192+65

LEGEND

	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT REMOVAL		TEMPORARY TRAFFIC CONTROL SIGN
	TRAFFIC DIRECTION		GEOTEXTILE RETAINING WALL
	TYPE III BARRICADE		TEMPORARY SHEET PILING
	VERTICAL PANEL W/ STEADY BURN LIGHT		
	DRUMS W/ STEADY BURN LIGHT		



	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 3**

SCALE: 1" = 50' SHEET NO. 14 OF 30 SHEETS STA. 185+00 TO STA. 197+00

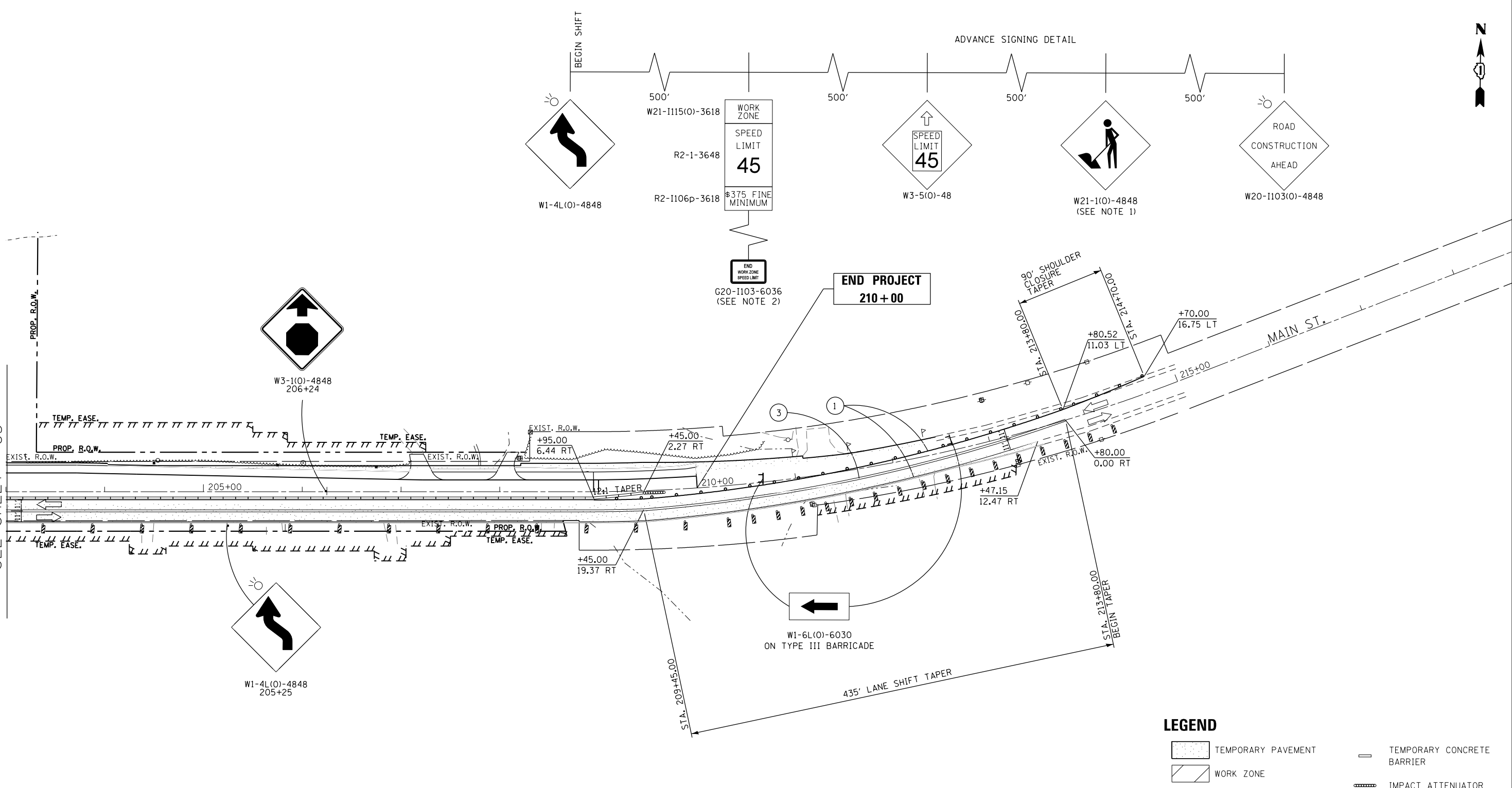
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	85
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	FILE NAME	

FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main S of Elburn (PTB 171-20150958-CADD\01-CADD\Sheets\160721-int-ROT Stage03_Sht85.dgn

MATCHLINE STA 203+00
SEE SHEET 83



PAVEMENT MARKING LEGEND

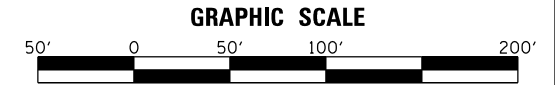
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 19.38 FT
 S = 45 MPH
 TAPER LENGTH = 435 LFT
 BEGIN TAPER: STA 209+45
 END TAPER: STA 213+80

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

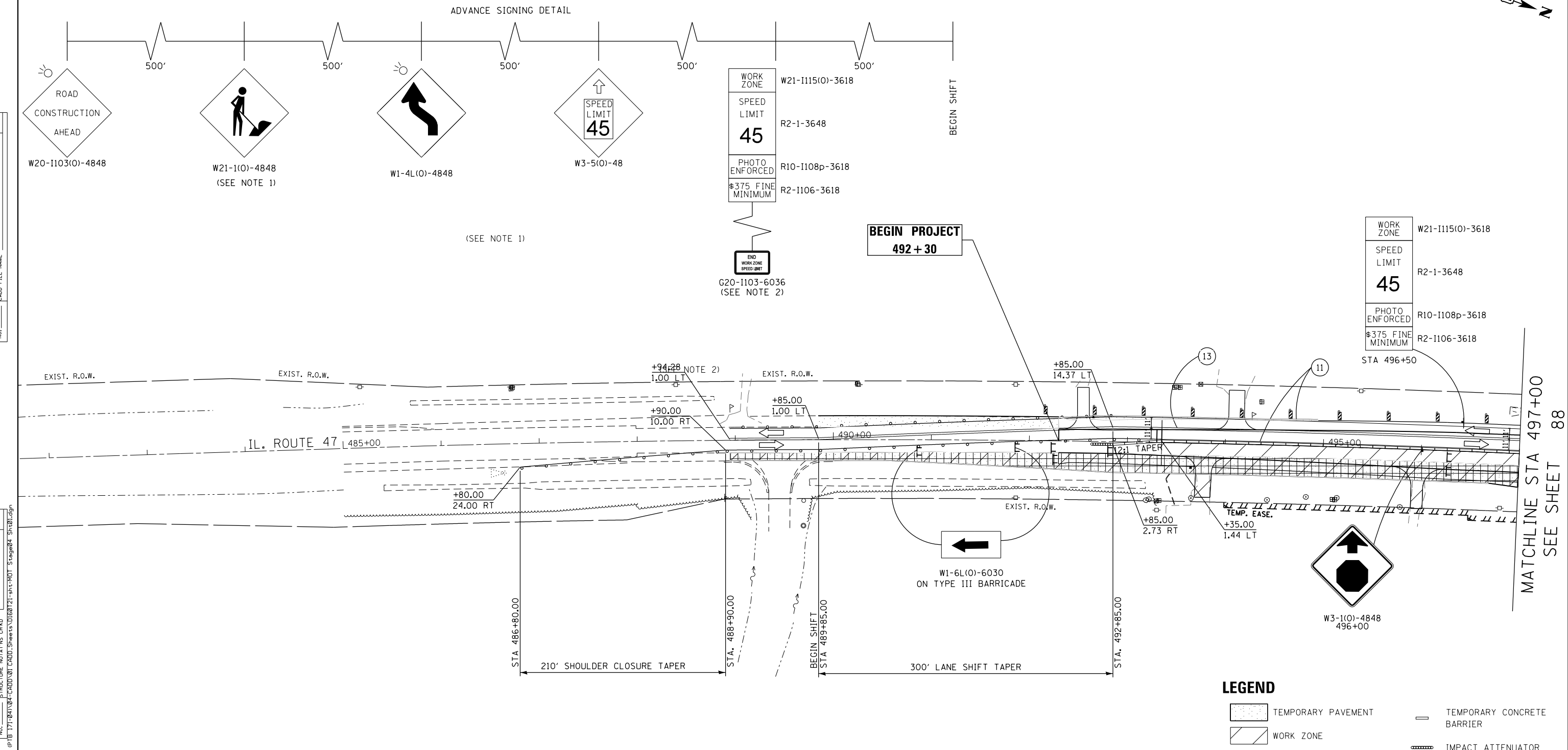
IL RTE 47 AT MAIN STREET MAINTENANCE OF TRAFFIC - STAGE 3			
SCALE: 1" = 50'	SHEET NO. 15 OF 30 SHEETS	STA. 203+00 TO STA. 215+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	86
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOT AT THIS OFFICE	
	NO. 1	
	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	
	NO. 6	
	NO. 7	
	NO. 8	
	NO. 9	
	NO. 10	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOT AT THIS OFFICE	
	NO. 1	
	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	
	NO. 6	
	NO. 7	
	NO. 8	
	NO. 9	
	NO. 10	



PAVEMENT MARKING LEGEND

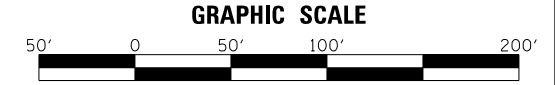
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 300 LFT
 BEGIN TAPER: STA 489+85
 END TAPER: STA 492+95

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - EJL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE. 47 AT MAIN STREET
 MAINTENANCE OF TRAFFIC - STAGE 4**
 SCALE: 1" = 50' SHEET NO. 16 OF 30 SHEETS STA. 485+00 TO STA. 497+00

F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 87
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA 497+00
SEE SHEET 88

FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main St of Elburn S of Elburn

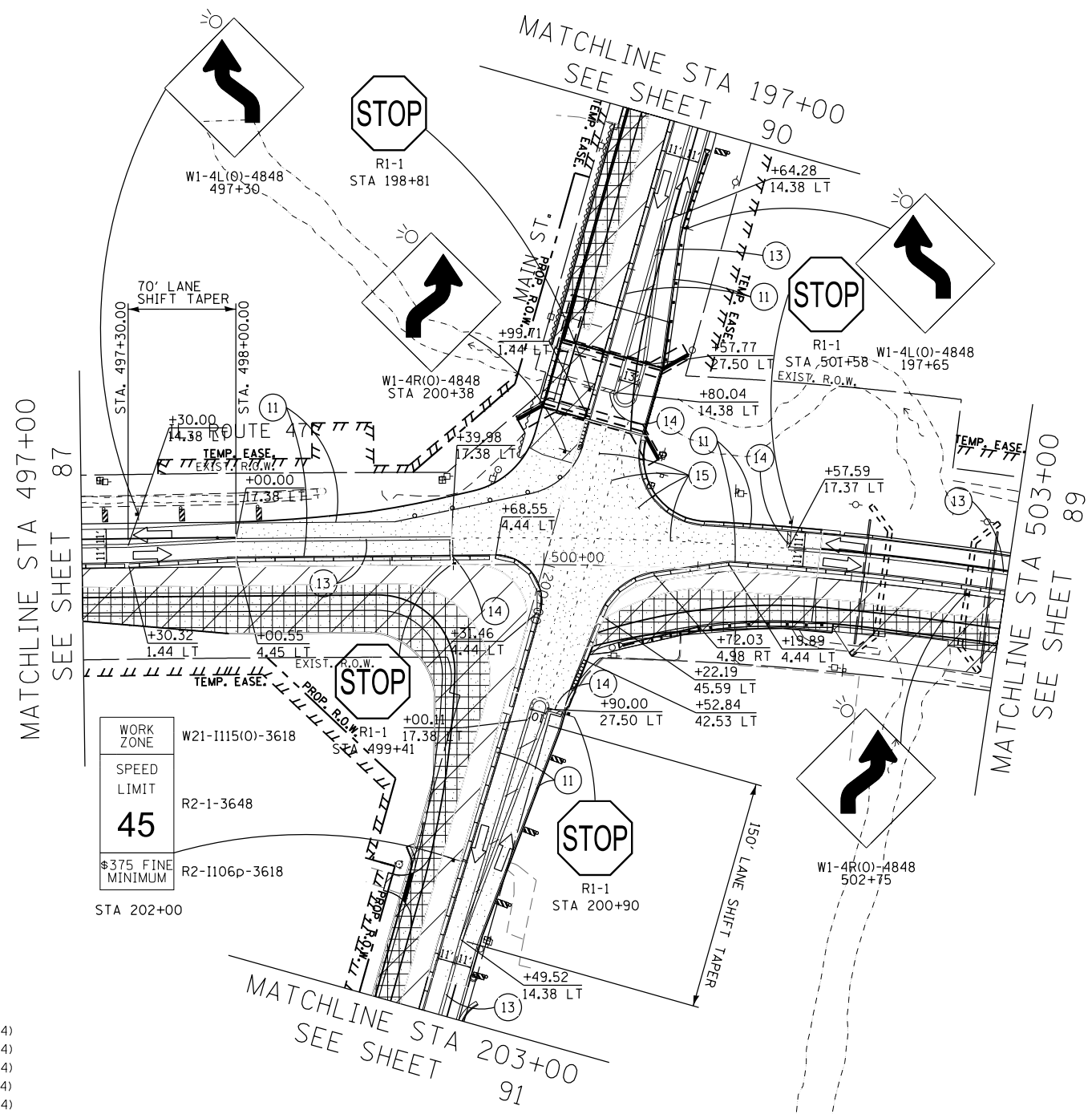
TEMPORARY CONCRETE BARRIER PINNING SCHEDULE STAGE 4

ALIGNMENT	START STATION	OFFSET	LT/RT	END STATION	OFFSET	LT/RT	LENGTH (FEET)	SEGMENTS	X7040125 PINNING TCB (EACH)
IL - 47	492+85.00	2.73	RT	499+68.55	4.44	LT	672	54	162
MAIN STREET	200+31.46	4.44	LT	209+45.00	2.73	RT	901.5	72	216
MAIN STREET	208+43.67	27.31	LT	210+87.38	21.03	LT	215.5	17	51
MAIN STREET	200+52.84	42.53	LT	200+22.19	45.59	LT	17.5	1	3
MAIN STREET/IL-47	200+22.19	45.59	LT	500+72.03	4.98	RT	45	4	12
IL-47	501+19.89	4.44	LT	502+47.76	1.45	LT	48.5	4	12



PLAN	DATE
BY	
SURVEYED	
PLOTTED	
ALIGNED	
CHECKED	
FILE NAME	
NO.	

PROFILE	DATE
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
FILE NAME	
NO.	

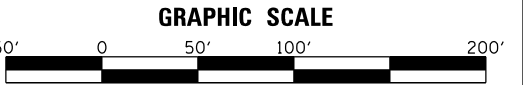


WORK ZONE	W21-1115(0)-3618
SPEED LIMIT	R2-1-3648
45	
\$375 FINE MINIMUM	R2-1106p-3618

- PAVEMENT MARKING LEGEND**
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
 - ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
 - ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
 - ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
 - ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
 - ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
 - ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
 - ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
 - ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
 - ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

TAPER L MIN = (WS²/60) (FOR SHIFTING TAPER 40MPH OR LESS)
 W = 13.12 FT
 S = 25 MPH
 TAPER LENGTH = 137 LFT
 BEGIN TAPER: STA 202+50
 END TAPER: STA 201+00

- LEGEND**
- [Pattern] TEMPORARY PAVEMENT
 - [Pattern] WORK ZONE
 - [Pattern] TEMPORARY PAVEMENT REMOVAL
 - [Symbol] TRAFFIC DIRECTION
 - [Symbol] TYPE III BARRICADE
 - [Symbol] VERTICAL PANEL W/ STEADY BURN LIGHT
 - [Symbol] DRUMS W/ STEADY BURN LIGHT
 - [Symbol] TEMPORARY CONCRETE BARRIER
 - [Symbol] IMPACT ATTENUATOR
 - [Symbol] TEMPORARY TRAFFIC CONTROL SIGN
 - [Symbol] GEOTEXTILE RETAINING WALL
 - [Symbol] TEMPORARY SHEET PILING



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 50'	SHEET NO. 17 OF 30 SHEETS	STA. 497, 197+00 TO STA. 503, 203+00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	88
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

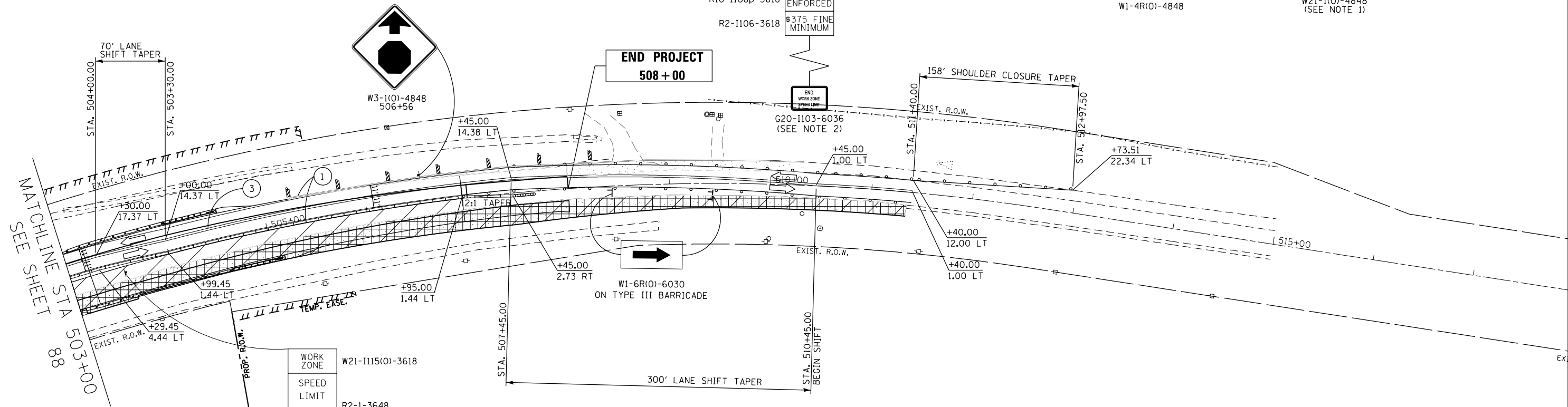
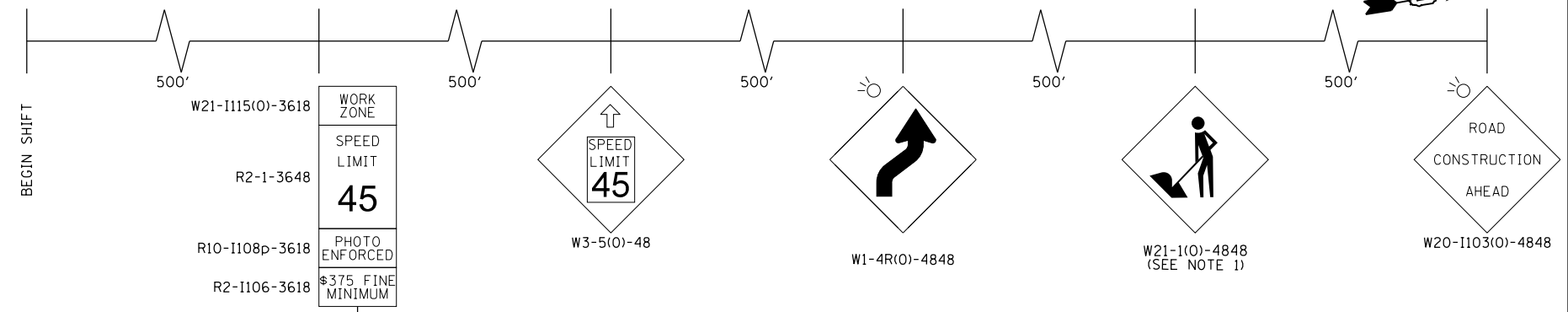
FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 171-201)4-CADD\01-CADD\01-CADD\Sheets\160721-int-ROT Stage04-Sht102.dgn

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

FILE NAME = PA20150958 IDOT Draft IL Route 47 at Main S of Elburn (PTB 171-2015094-CADD\01-CADD\Sheets\1060721-int-ROT Stage02_Sht103.dgn

ADVANCE SIGNING DETAIL



WORK ZONE	W21-1115(0)-3618
SPEED LIMIT	R2-1-3648
PHOTO ENFORCED	R10-1108p-3618
375 FINE MINIMUM	R2-1106-3618

PAVEMENT MARKING LEGEND

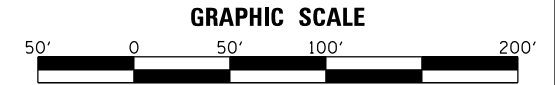
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 300 LFT
 BEGIN TAPER: STA 507+45
 END TAPER: STA 510+45

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

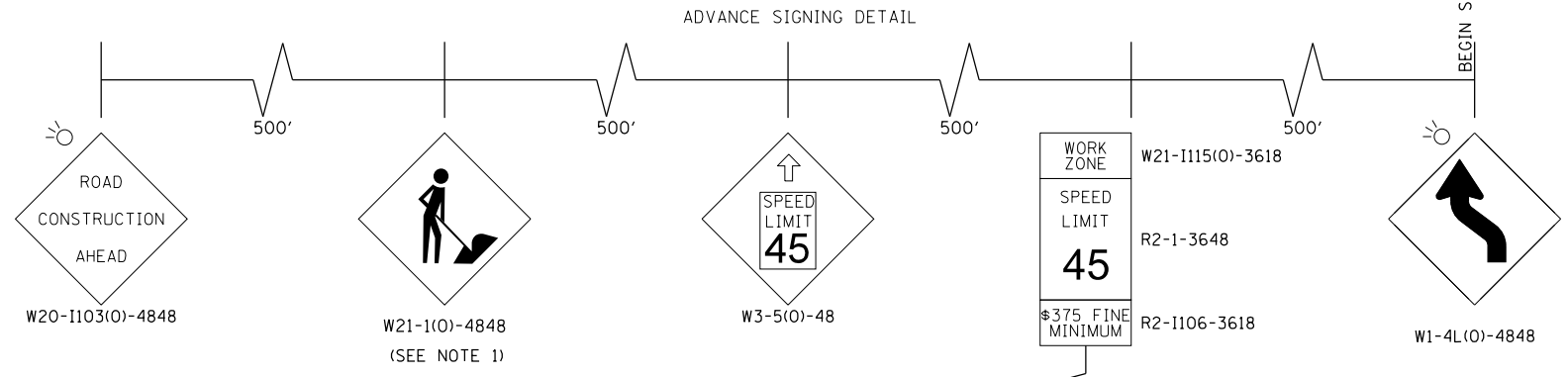
IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 4
SCALE: 1" = 50' SHEET NO. 18 OF 30 SHEETS STA. 503+00 TO STA. 515+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	89
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	GRADES	
	STRUCTURE	
	NOT AT THIS OFFICE	
NOTE BOOK NO.		

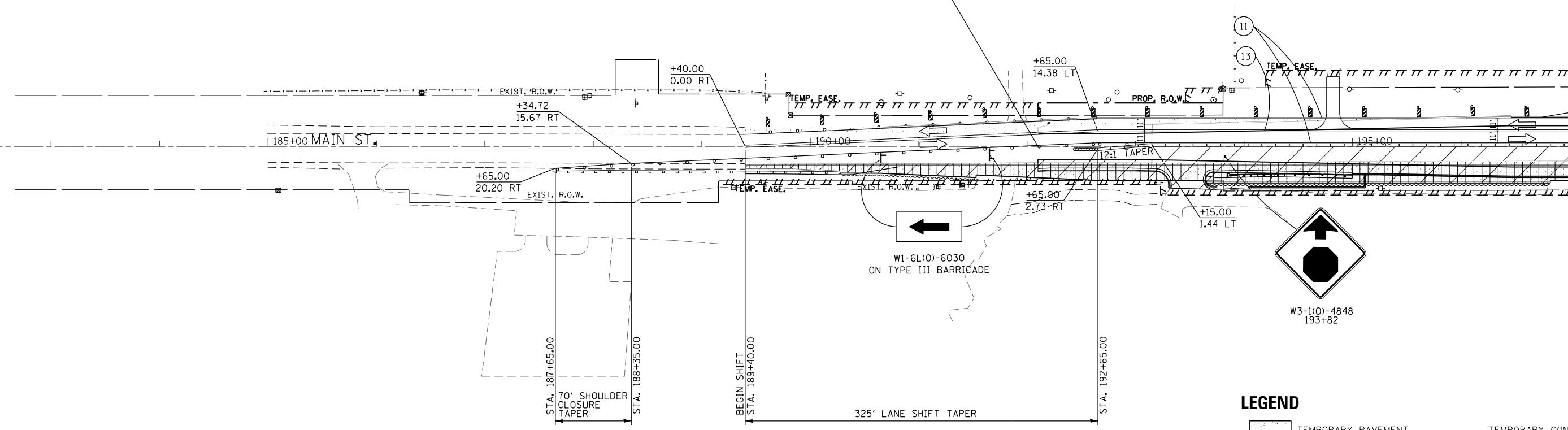
FILE NAME = PA20150958 IDOT Draft IL Route 47 at Main S of Elburn (PTB 171-20150958-001) Sheets\168721-int-ROT Stage02_Sht19A.dgn



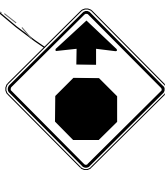
WORK ZONE
SPEED LIMIT
45
\$375 FINE MINIMUM
R2-1106-3618

END WORK ZONE SPEED LIMIT
G20-1103-6036
(SEE NOTE 2)

BEGIN PROJECT
192+10



W1-6L(O)-6030
ON TYPE III BARRICADE



LEGEND

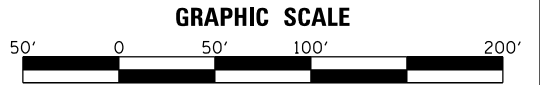
- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
W = 14.38 FT
S = 45 MPH
TAPER LENGTH = 325 LFT
BEGIN TAPER: STA 189+40
END TAPER: STA 192+65



MILHOUSE	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - EJL	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 4**
SCALE: 1" = 50' SHEET NO. 19 OF 30 SHEETS STA. 185+00 TO STA. 197+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	90
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA 197+00
SEE SHEET 88

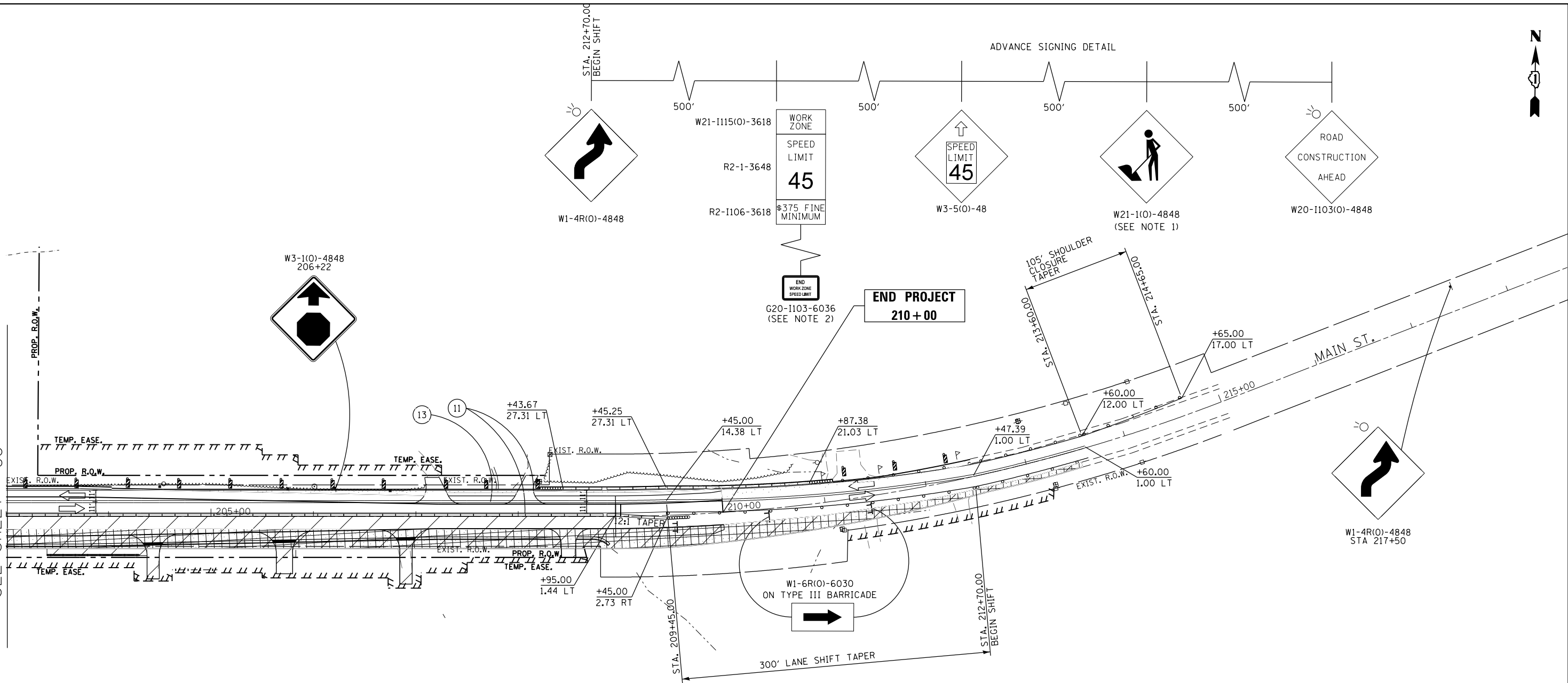


PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	

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

FILE NAME = PA20150958 IDOT Dist 1L Route 47 at Main S of Elburn (PTB 171-20150958) 168721-int-ROT Stage08 Sht05.dgn

MATCHLINE STA 203+00
SEE SHEET 88



PAVEMENT MARKING LEGEND

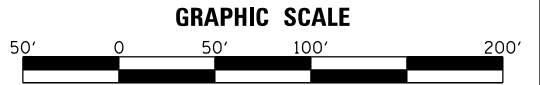
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
W = 14.38 FT
S = 45 MPH
TAPER LENGTH = 300 LFT
BEGIN TAPER: STA 209+45
END TAPER: STA 212+70

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 4**

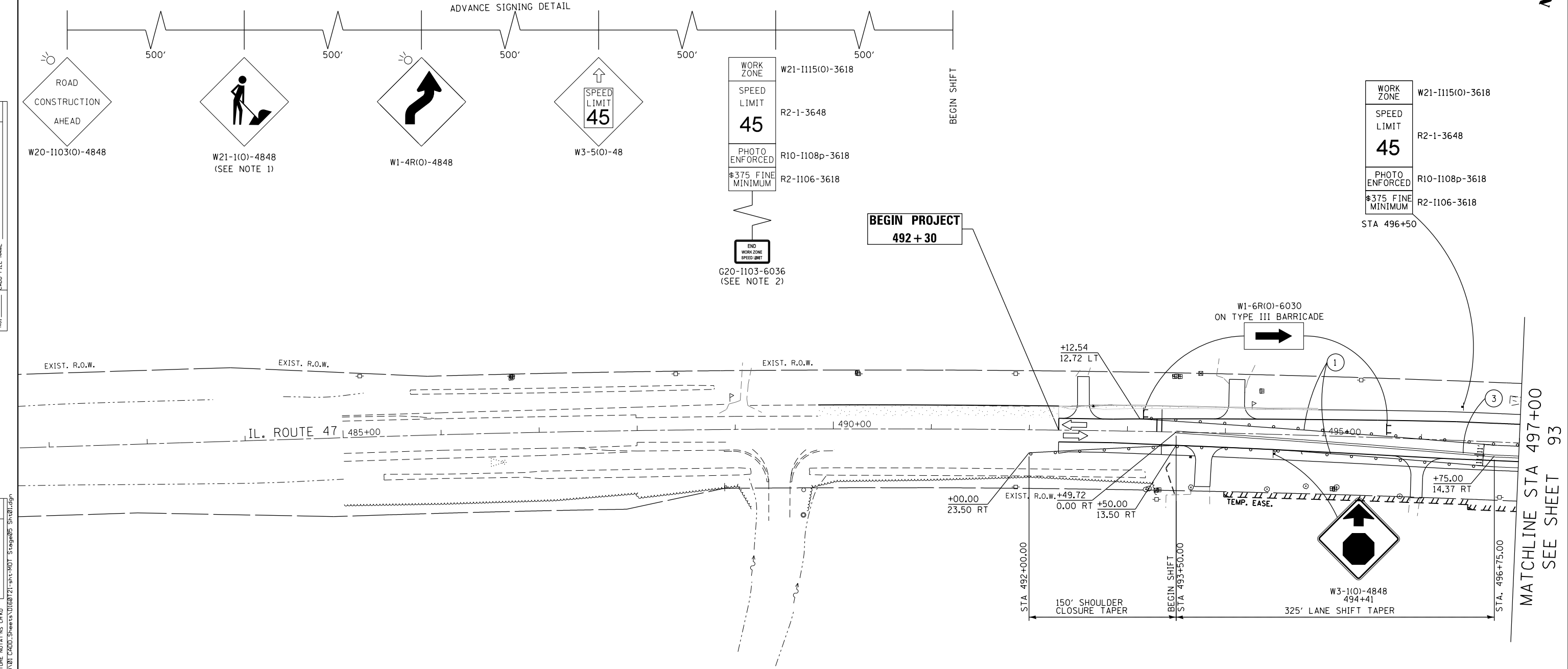
SCALE: 1" = 50' SHEET NO. 20 OF 30 SHEETS STA. 203+00 TO STA. 215+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	91
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				



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

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



PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 325 LFT
 BEGIN TAPER: STA 493+50
 END TAPER: STA 496+75

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - EJL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL RTE. 47 AT MAIN STREET MAINTENANCE OF TRAFFIC - STAGE 5			
SCALE: 1" = 50'	SHEET NO. 21 OF 30 SHEETS	STA. 485+00 TO STA. 497+00	

F.A.P. RTE. 326	SECTION 107N-4	COUNTY KANE	TOTAL SHEETS 288	SHEET NO. 92
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

FILE NAME = PA20150958 IDOT Dist 47 at Main S of Elburn (PTB 771-2015-04-CADD\01-CADD\01-Sheets\168721-int-ROT Stage05 Sheet01.dgn

MATCHLINE STA 497+00
SEE SHEET 93

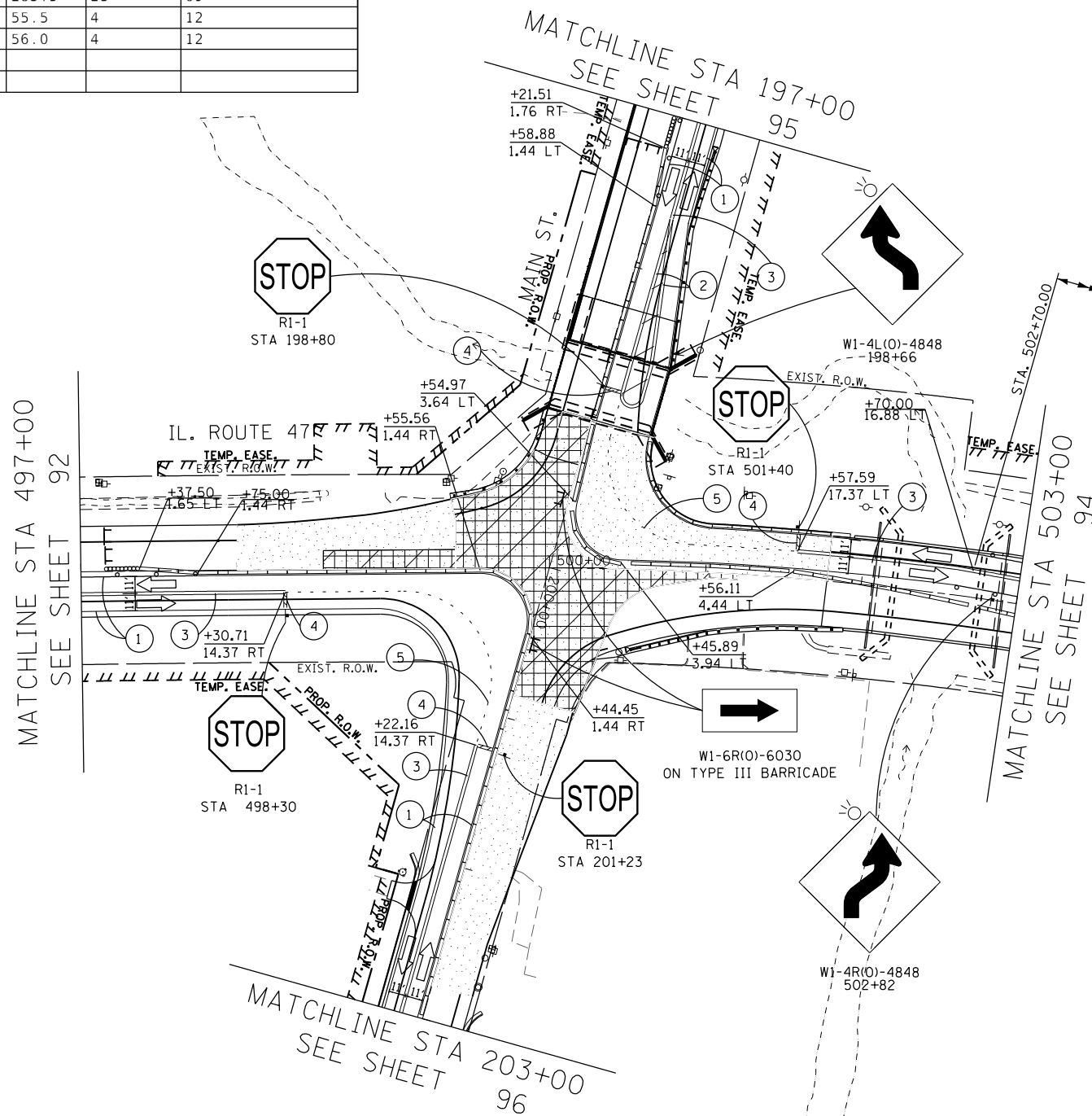
TEMPORARY CONCRETE BARRIER PINNING SCHEDULE STAGE 5

ALIGNMENT	START STATION	OFFSET	LT/RT	END STATION	OFFSET	LT/RT	LENGTH (FEET)	SEGMENTS	X7040125 PINNING TCB (EACH)
IL-47	497+37.50	1.65	LT	499+55.56	1.44	RT	206.0	16	48
IL-47/MAIN STREET	499+55.56	1.44	RT	200+44.45	1.44	RT	59.0	5	15
MAIN STREET	200+44.45	1.44	RT	203+40.40	1.68	LT	283.5	23	69
MAIN STREET	198+99.71	1.44	LT	199+54.97	3.64	LT	55.5	4	12
IL-47	199+54.97	3.64	LT	500+45.89	3.94	LT	56.0	4	12



PLAN	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	



PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

GRAPHIC SCALE



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 5

SCALE: 1" = 50' SHEET NO. 22 OF 30 SHEETS STA.497, 197+00 TO STA. 503, 203+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	93
CONTRACT NO. 60T21				

ILLINOIS FED. AID PROJECT

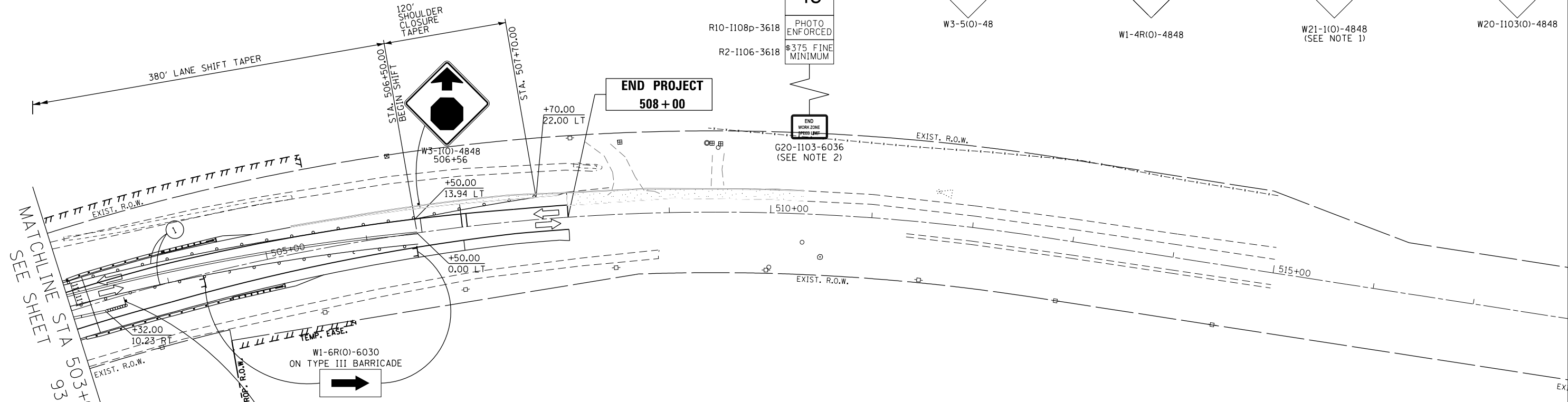
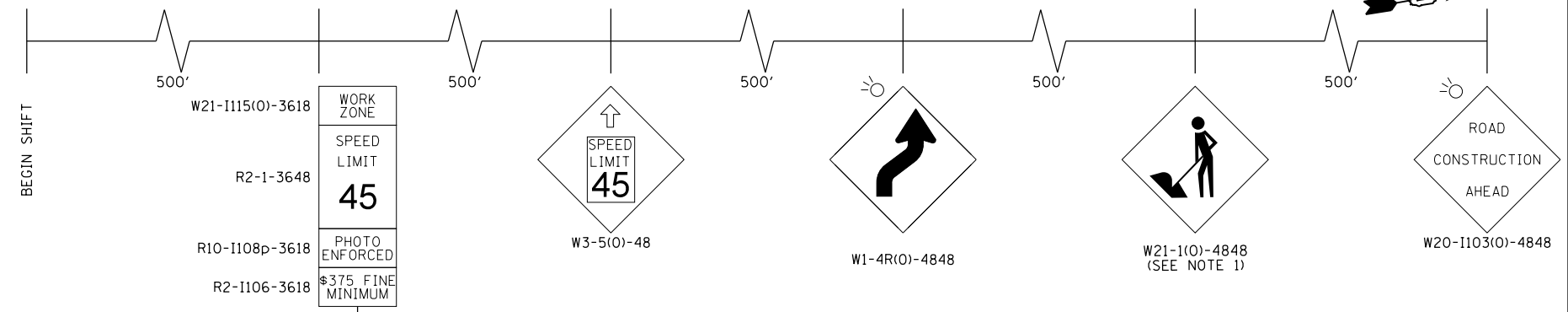
FILE NAME = PA\2015\0958 IDOT Dist1 IL Route 47 at Main S of Elburn (P1B 771-20154-CADD\01-CADD\01-CADD\Sheets\0160121-int-ROT Stage05_Sht02.dgn

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

FILE NAME = PA20150958 IDOT Draft IL Route 47 at Main S of Elburn (P1B 771-2015094-CADD\01-CADD\01-Sheets\160721-int-R01-Stage05-Sht103.dgn

ADVANCE SIGNING DETAIL



WORK ZONE	W21-1115(O)-3618
SPEED LIMIT	R2-1-3648
45	
PHOTO ENFORCED	R10-1108p-3618
\$375 FINE MINIMUM	R2-1106-3618

PAVEMENT MARKING LEGEND

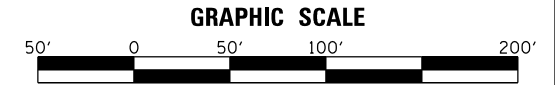
① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE	(70300904)
② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE	(70300904)
③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE	(70300904)
④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE	(70300924)
⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE	(70300904)
⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE	(X7035104)
⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE	(X7035104)
⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE	(X7035104)
⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE	(X7035124)
⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE	(X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 325 LFT
 BEGIN TAPER: STA 503+25
 END TAPER: STA 506+50

LEGEND

	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT REMOVAL		TEMPORARY TRAFFIC CONTROL SIGN
	TRAFFIC DIRECTION		GEOTEXTILE RETAINING WALL
	TYPE III BARRICADE		TEMPORARY SHEET PILING
	VERTICAL PANEL W/ STEADY BURN LIGHT		
	DRUMS W/ STEADY BURN LIGHT		



	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

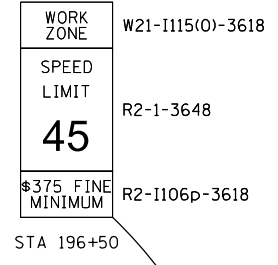
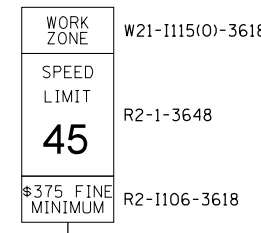
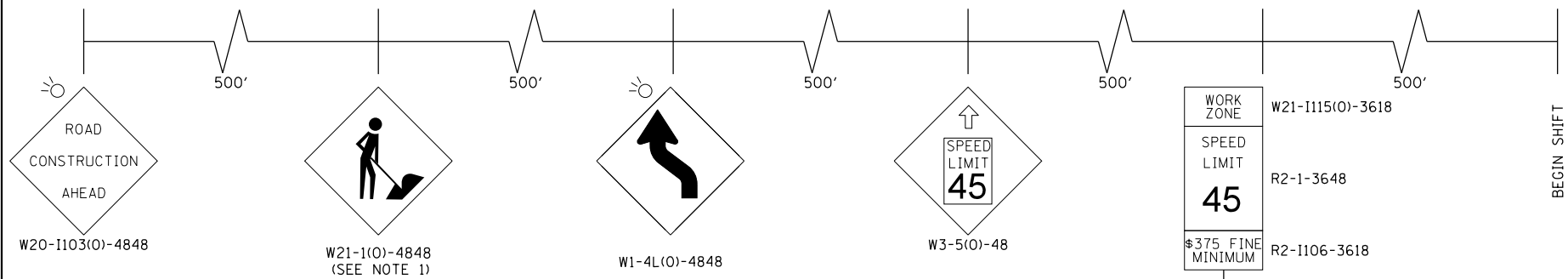
IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 5

SCALE: 1" = 50' SHEET NO. 23 OF 30 SHEETS STA. 503+00 TO STA. 515+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	94
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

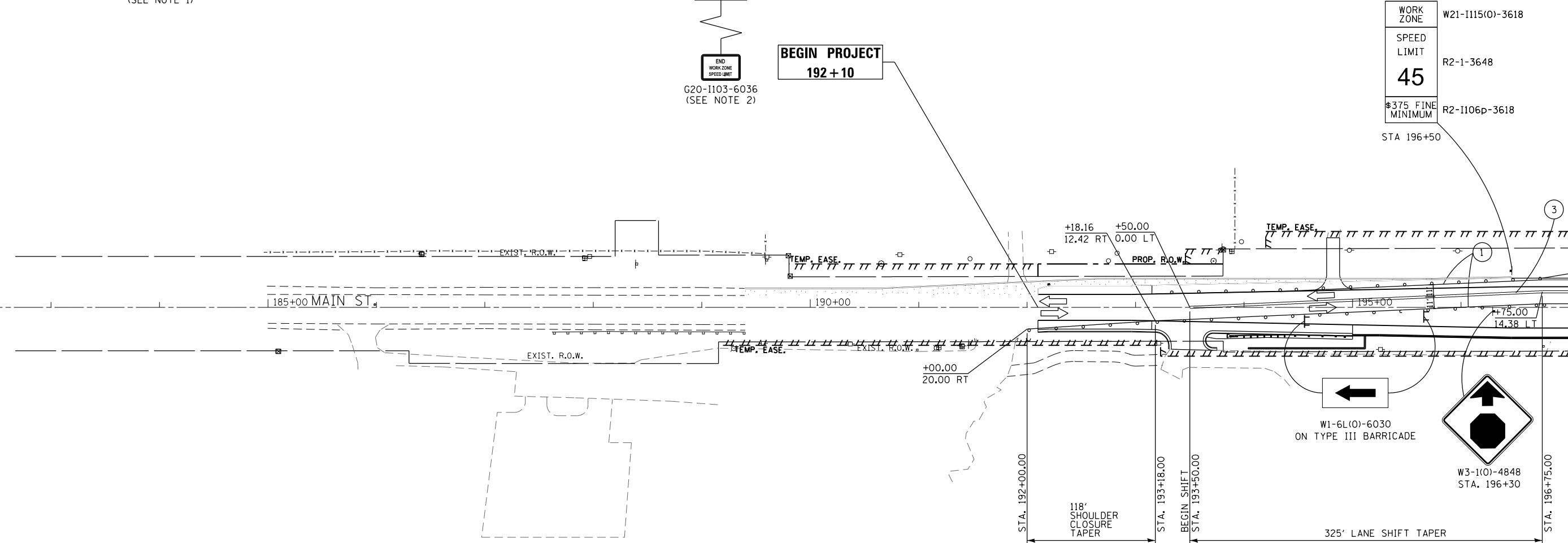


ADVANCE SIGNING DETAIL



PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE NOTATIONS CHECKED	
	ALIGNED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE NOTATIONS CHECKED	
	ALIGNED	
	FILE NAME	



PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV - LINE 24", WHITE SOLID LINE (70300924)
- ⑤ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW 2' LINE - 6' SPACE (70300904)
- ⑪ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", WHITE SOLID LINE (X7035104)
- ⑫ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW SOLID LINE (X7035104)
- ⑬ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", DOUBLE YELLOW SOLID LINE (X7035104)
- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 325 LFT
 BEGIN TAPER: STA 193+50
 END TAPER: STA 196+75

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

GRAPHIC SCALE



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 5

SCALE: 1" = 50' SHEET NO. 24 OF 30 SHEETS STA. 185+00 TO STA. 197+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	95
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA 197+00
SEE SHEET 93

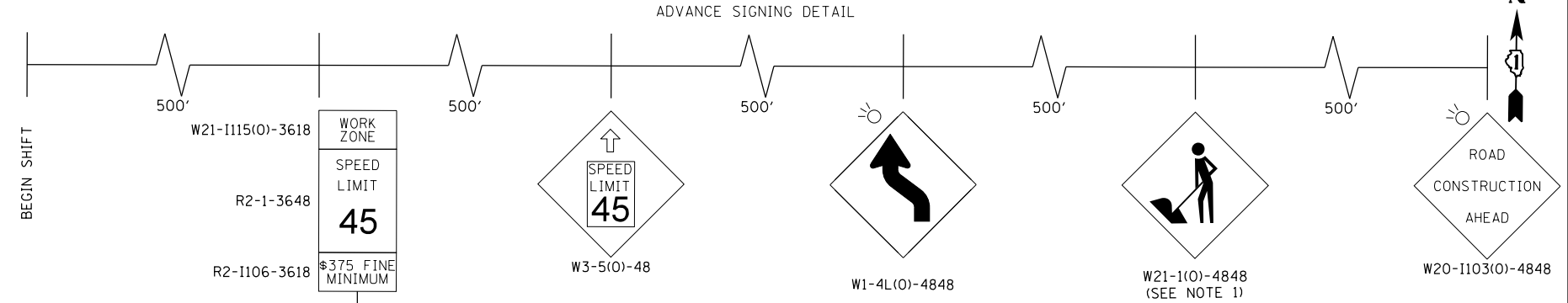
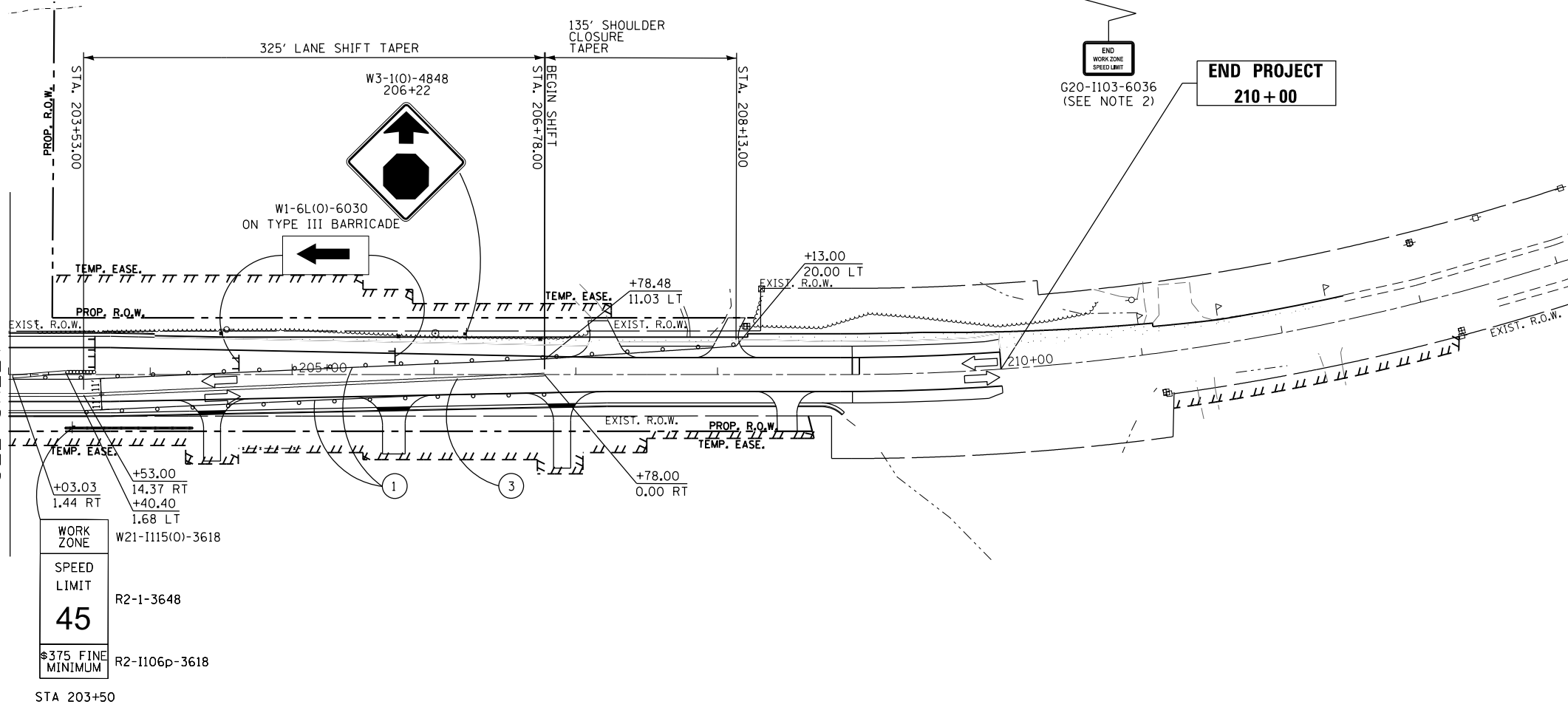
FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn P1B 771-20154-CADD\01-CADD\Sheets\160721-int-R01-Stage05_Sht94.dgn

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

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

FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 171-201504-CADD\01-CADD\Sheets\168721-int-ROT Stage05_Sht05.dgn

MATCHLINE STA 203+00
SEE SHEET 93



PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
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- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 325 LFT
 BEGIN TAPER: STA 203+53
 END TAPER: STA 205+78

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING
- DRUMS W/ STEADY BURN LIGHT

GRAPHIC SCALE



	USER NAME = miopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

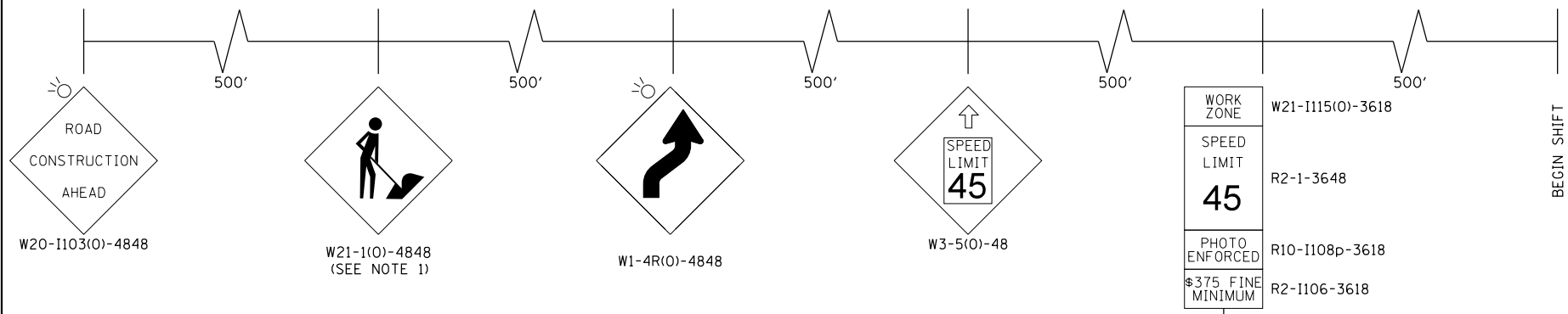
**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 5**

SCALE: 1" = 50' SHEET NO. 25 OF 30 SHEETS STA. 203+00 TO STA. 215+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	96
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				



ADVANCE SIGNING DETAIL



WORK ZONE	W21-1115(O)-3618
SPEED LIMIT	R2-1-3648
PHOTO ENFORCED	R10-1108p-3618
\$375 FINE MINIMUM	R2-1106-3618

BEGIN PROJECT
492 + 30

END WORK ZONE SPEED LIMIT
G20-1103-6036
(SEE NOTE 2)

WORK ZONE	W21-1115(O)-3618
SPEED LIMIT	R2-1-3648
PHOTO ENFORCED	R10-1108p-3618
\$375 FINE MINIMUM	R2-1106-3618

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

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

PAVEMENT MARKING LEGEND

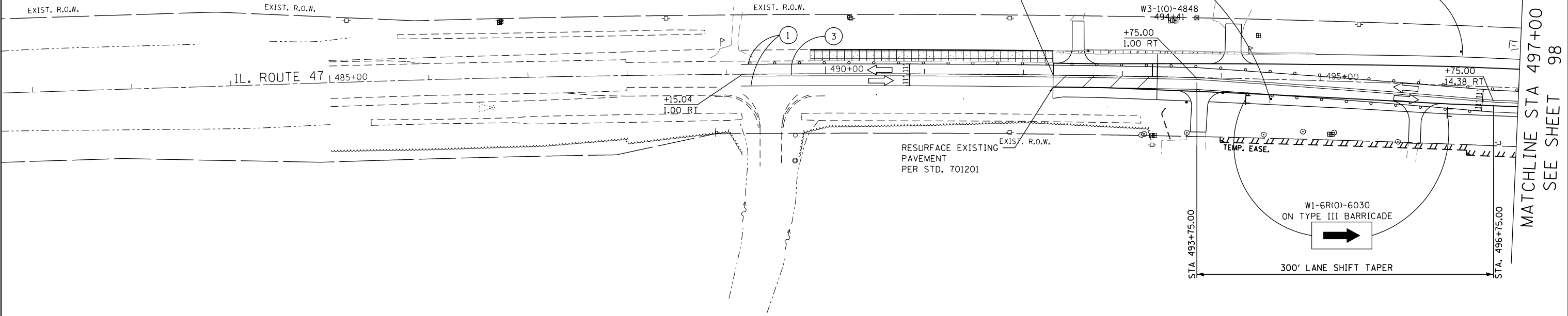
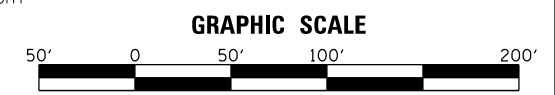
① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)	
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NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 300 LFT
 BEGIN TAPER: STA 493+75
 END TAPER: STA 496+75

LEGEND

TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
WORK ZONE	IMPACT ATTENUATOR
TEMPORARY PAVEMENT REMOVAL	TEMPORARY TRAFFIC CONTROL SIGN
TRAFFIC DIRECTION	GEOTEXTILE RETAINING WALL
TYPE III BARRICADE	TEMPORARY SHEET PILING
VERTICAL PANEL W/ STEADY BURN LIGHT	DRUMS W/ STEADY BURN LIGHT



MILHOUSE	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - EJL	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE. 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 6**

SCALE: 1" = 50' SHEET NO. 26 OF 30 SHEETS STA. 485+00 TO STA. 497+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	97
CONTRACT NO. 60721				
ILLINOIS FED. AID PROJECT				

FILE NAME = PA20150958 IDOT Dist 1 IL Route 47 at Main S of Elburn P1B 77120104-CADD\01-CADD\Sheets\0160721-int-ROT Stage06 Sht01.dwg

TEMPORARY CONCRETE BARRIER PINNING SCHEDULE STAGE 6

ALIGNMENT	START STATION	OFFSET	LT/RT	END STATION	OFFSET	LT/RT	LENGTH (FEET)	SEGMENTS	X7040125 PINNING TCB (EACH)
IL-47	498+00.00	1.44	RT	498+55.30	1.44	RT	55.0	4	12
IL-47/MAIN STREET	499+15.15	4.59	LT	199+76.54	46.45	RT	47.5	4	12
MAIN STREET	199+01.68	1.44	RT	199+71.97	1.44	LT	112.5	9	27
MAIN STREET/IL-47	199+71.97	1.44	LT	500+28.06	1.44	RT	42.0	3	9
IL-47	500+28.06	1.44	RT	501+75.00	1.44	RT	137.5	11	33

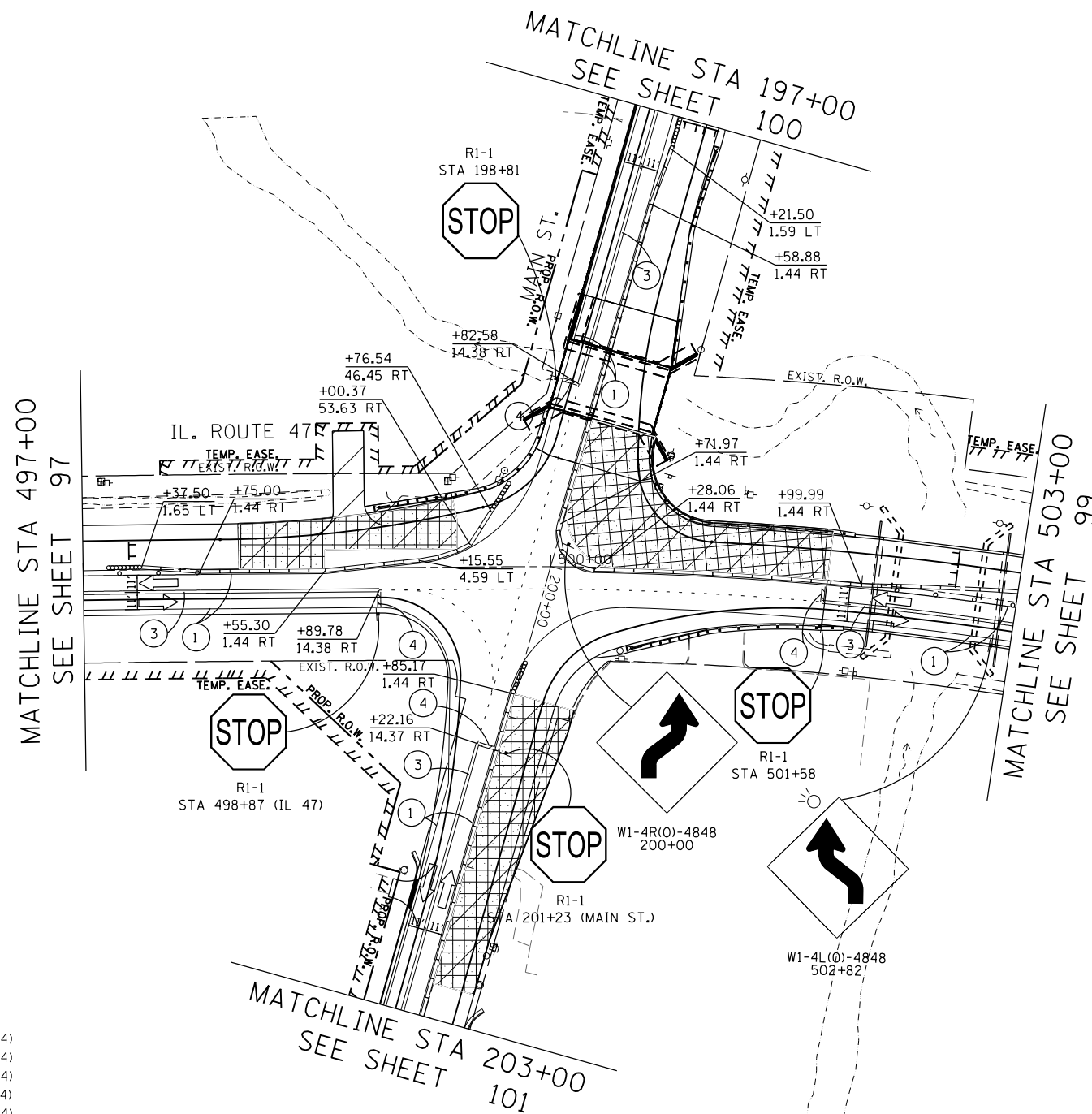


PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	FILE NAME	

PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW SOLID LINE (70300904)
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- ⑭ TEMPORARY EPOXY PAVEMENT MARKING - LINE 24", WHITE SOLID LINE (X7035124)
- ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)



LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- DRUMS W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING

GRAPHIC SCALE



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - E.JL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 6

SCALE: 1" = 50' SHEET NO. 27 OF 30 SHEETS STA. 497, 197+00 TO STA. 503, 203+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	98
CONTRACT NO. 60T21				

ILLINOIS FED. AID PROJECT

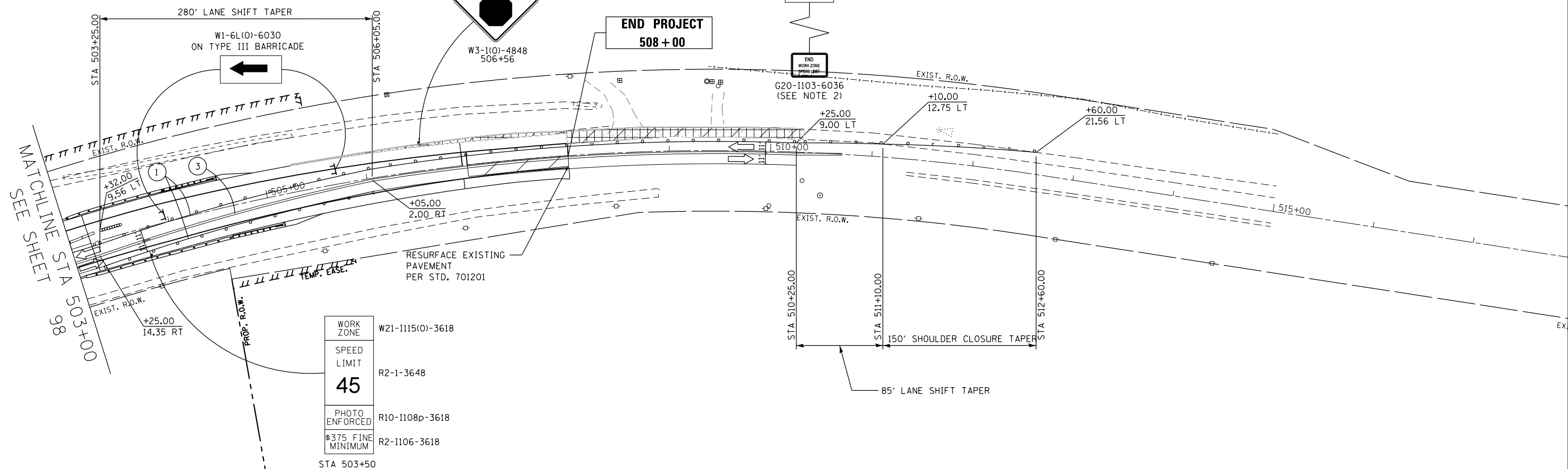
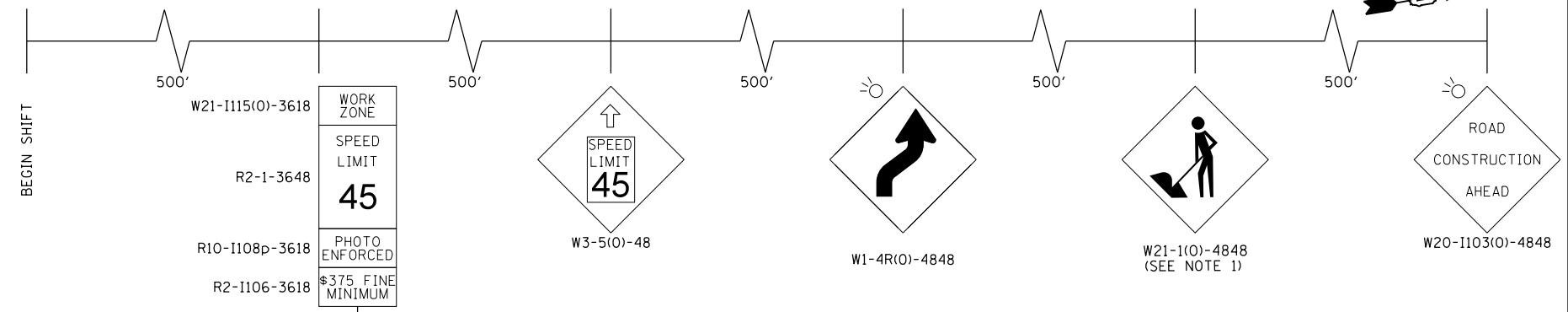
FILE NAME = PA20150958 IDOT Dist 47 at Main St of Elburn (P18 771-20150958-0001) Sheets\168721-int-ROT Stage06_Sht102.dgn

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	
	NO.	

FILE NAME = PA20150958 IDOT Dist 1L Route 47 at Main S of Elburn (P1B 771-201504-CADD\01-CADD\Sheets\160721-int-ROT Stage06 Sht03.dgn

ADVANCE SIGNING DETAIL



WORK ZONE	W21-1115(0)-3618
SPEED LIMIT	R2-1-3648
45	
PHOTO ENFORCED	R10-1108p-3618
\$375 FINE MINIMUM	R2-1106-3618
STA 503+50	

PAVEMENT MARKING LEGEND

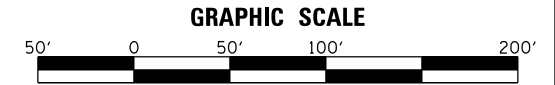
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
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NOTES:
 1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.
 2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.35 FT
 S = 45 MPH
 TAPER LENGTH = 280 LFT
 BEGIN TAPER: STA 503+25
 END TAPER: STA 506+05

LEGEND

- [Pattern] TEMPORARY PAVEMENT
- [Pattern] WORK ZONE
- [Pattern] TEMPORARY PAVEMENT REMOVAL
- [Arrow] TRAFFIC DIRECTION
- [Symbol] TYPE III BARRICADE
- [Symbol] VERTICAL PANEL W/ STEADY BURN LIGHT
- [Symbol] DRUMS W/ STEADY BURN LIGHT
- [Symbol] TEMPORARY CONCRETE BARRIER
- [Symbol] IMPACT ATTENUATOR
- [Symbol] TEMPORARY TRAFFIC CONTROL SIGN
- [Symbol] GEOTEXTILE RETAINING WALL
- [Symbol] TEMPORARY SHEET PILING



MILHOUSE	USER NAME = mlopez2	DESIGNED - LAB	REVISED -
	FILE NAME =	DRAWN - YWA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - E.J.L.	REVISED -
	PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

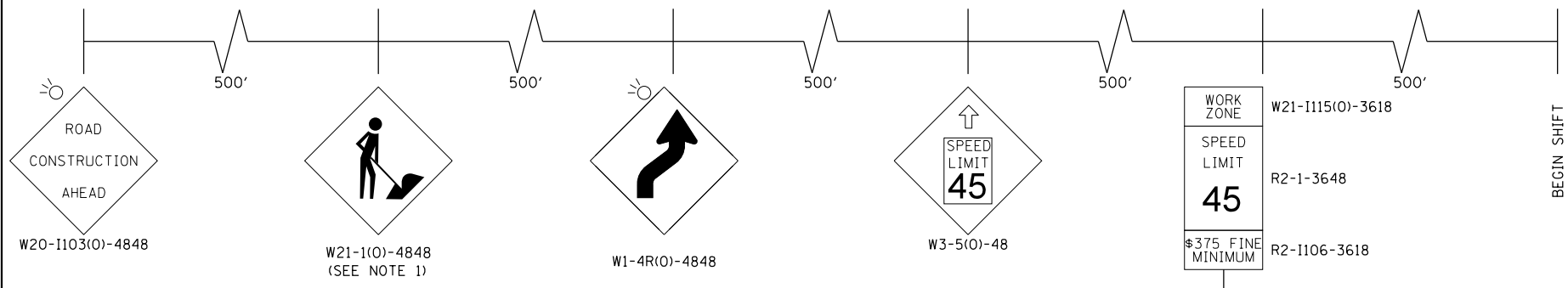
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 47 AT MAIN STREET MAINTENANCE OF TRAFFIC - STAGE 6			
SCALE: 1" = 50'	SHEET NO. 28 OF 30 SHEETS	STA. 503+00 TO STA. 515+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	99
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				



ADVANCE SIGNING DETAIL



PLAN	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE	
	NOT AT THIS OFFICE	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE	
	NOT AT THIS OFFICE	
	FILE NAME	

- PAVEMENT MARKING LEGEND**
- ① PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SOLID LINE (70300904)
 - ② PAVEMENT MARKING TAPE, TYPE IV - LINE 4", YELLOW SOLID LINE (70300904)
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 - ⑮ TEMPORARY EPOXY PAVEMENT MARKING - LINE 4", YELLOW 2' LINE - 6' SPACE (X7035104)

NOTES:

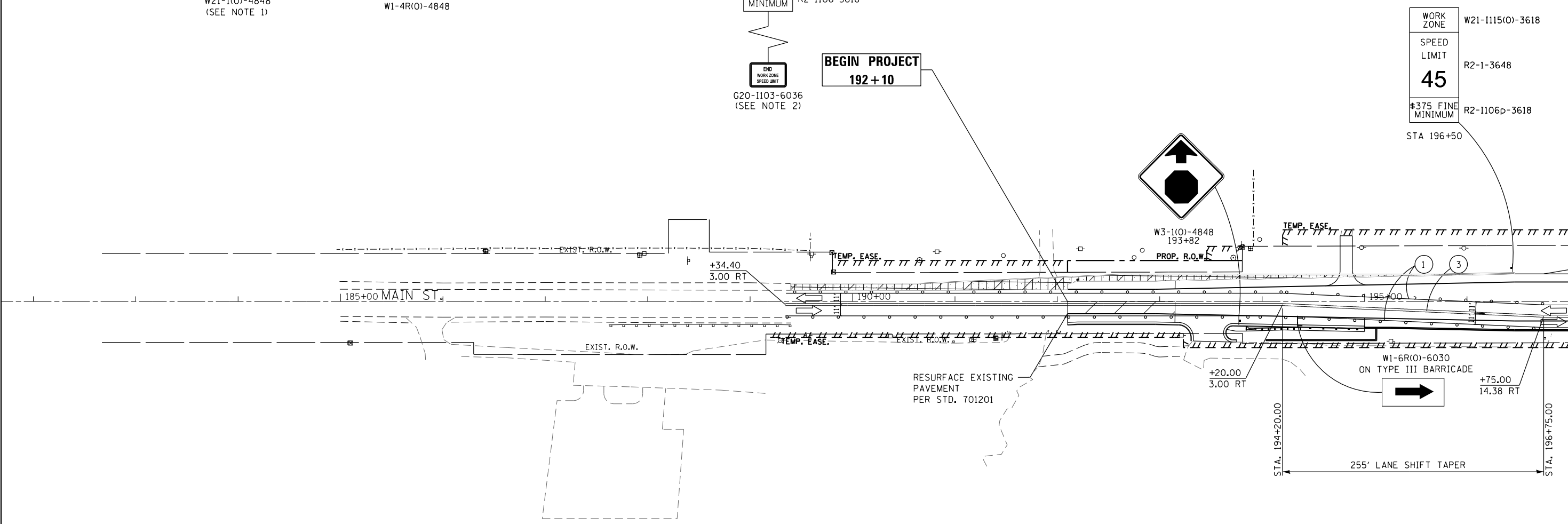
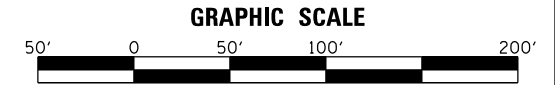
1. REMOVE W21-1 WHEN WORKERS ARE NOT PRESENT FOR OVER 1 HOUR.

2. END WORK ZONE SPEED LIMIT, SIGN R2-12-2436 IS TO BE ALLIGNED WITH WORK ZONE SPEED LIMIT SIGN ON THE OPPOSITE SIDE.

TAPER L MIN = (WS) (1/2 FOR SHIFTING TAPER)
 W = 14.38 FT
 S = 45 MPH
 TAPER LENGTH = 255 LFT
 BEGIN TAPER: STA 196+75
 END TAPER: STA 194+20

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TEMPORARY PAVEMENT REMOVAL
- TRAFFIC DIRECTION
- TYPE III BARRICADE
- VERTICAL PANEL W/ STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR
- TEMPORARY TRAFFIC CONTROL SIGN
- GEOTEXTILE RETAINING WALL
- TEMPORARY SHEET PILING



MATCHLINE STA 197+00
SEE SHEET 98



USER NAME = mlopez2	DESIGNED - LAB	REVISED -
FILE NAME =	DRAWN - YWA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - EJL	REVISED -
PLOT DATE = 1/28/2019	DATE - 1/28/19	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 47 AT MAIN STREET
MAINTENANCE OF TRAFFIC - STAGE 6**

SCALE: 1" = 50' SHEET NO. 29 OF 30 SHEETS STA. 185+00 TO STA. 197+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	107N-4	KANE	288	100
CONTRACT NO. 60T21				
ILLINOIS FED. AID PROJECT				

FILE NAME = PA20150958 IDOT Dist IL Route 47 at Main S of Elburn (PTB 171-20150958) Sheets\1680721-int-ROT Stage06_Sht04.dgn