

11/07/2025 LETTING ITEM 102

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

FUNCTIONAL CLASSIFICATION
STONEBRIDGE BLVD - MAJOR COLLECTOR

TRAFFIC DATA
STONEBRIDGE BLVD - NORTH OF SHEFFER RD
2023 ADT = 700
STONEBRIDGE BLVD - SOUTH OF SHEFFER RD
2023 ADT = 1,550

POSTED SPEED LIMIT
STONEBRIDGE BLVD = 25 MPH

DESIGN SPEED LIMIT
STONEBRIDGE BLVD = 25 MPH

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU ROUTE 3826 & MUN ROUTE 0250 (STONEBRIDGE BLVD)
INDIAN TRAIL TO EOLA ROAD
ROADWAY RESURFACING
SECTION NO.: 24-00370-00-RS
PROJECT NO.: SDI4(603)
CITY OF AURORA
DUPAGE COUNTY

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	1
		ILLINOIS	CONTRACT NO. 61L57	



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED

July 28 2025
Timothy V. Weidner
CITY OF AURORA, ENGINEERING COORDINATOR

PASSED

August 28 2025
CJ Frank
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

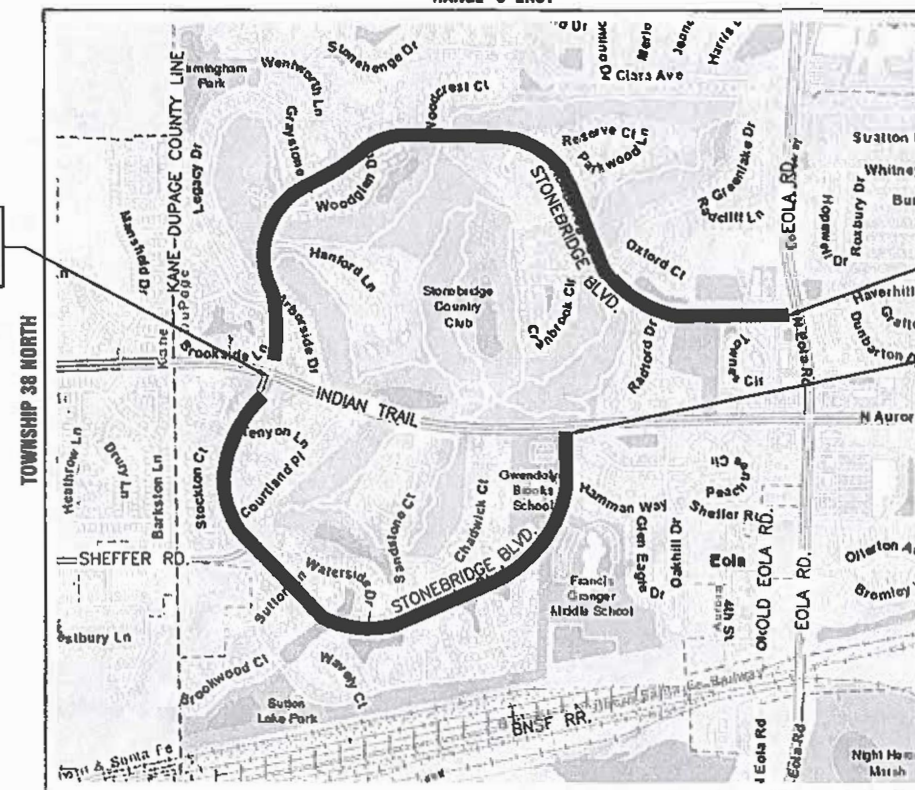
RELEASING FOR BID
BASED ON LIMITED
REVIEW

August 28 2025
IR
REGIONAL ENGINEER

PLANS PREPARED BY
THE CITY OF AURORA

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

C-91-124-25
RANGE 9 EAST



OMISSION BETWEEN
STA. 58+29.6 AND
STA. 61+78.9

END PROJECT
STA. 133+95.0

BEGIN PROJECT
STA. 0+00.0



SEAL
TIMOTHY V. WEIDNER, P.E.
EXPIRES: NOVEMBER 30, 2025

DUPAGE COUNTY - NAPERVILLE TOWNSHIP
THIRD PRINCIPAL MERIDIAN

LOCATION MAP
NOT TO SCALE

GROSS LENGTH OF PROJECT = 13,329.5 FEET (2.52 MILES)
NET LENGTH OF PROJECT = 12,980.0 FEET (2.46 MILES)



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
811 OR 1-800-892-0123

Dial 811 or 1-800-892-0123 JULIE DESIGN TICKET NUMBER: #XXXX

811

Know what's below.
Call before you dig.

WITH THE FOLLOWING:
COUNTY DUPAGE
CITY-TOWNSHIP NAPERVILLE TOWNSHIP
SEC. & 1/4 SEC NO. 7, 18-38 N-9 E

(2) Working Days before you dig
(Excluding Sat., Sun. & Holidays)

CONTRACT NO. 61L57

FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, P.E., SCHAUMBURG, IL

COMPANY NAME: PROJECT CONTACT: 9/2/2025 2:39 PM
CLIENT: Stonebridge-Cover-Ph2
FILE NAME: DWG To PDF.pc3
PLOT DRIVER: ILDOT-Standard.ctb
PEN TABLE:

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS, DETAILS, HIGHWAY STANDARDS AND GENERAL NOTES
3 - 5	SUMMARY OF QUANTITIES
6 - 8	TYPICAL SECTIONS
9 - 22	RESURFACING PLANS
23	EROSION CONTROL DETAILS
24 - 32	I.D.O.T. DISTRICT 1 DETAILS

ILLINOIS URBAN MANUAL EROSION CONTROL DETAILS

IUM-561C	INLET PROTECTION - PAVED AREAS CURB PROTECTION
IUM-561D	INLET PROTECTION - PAVED AREAS DROP-IN PROTECTION

DISTRICT ONE DETAILS

BD-08	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD-22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD-24	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
BD-32	BUTT JOINT AND HMA TAPER DETAILS
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-16	SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-06	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-05	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-07	DEPRESSED CORNER FOR SIDEWALKS
424031-03	MEDIAN PEDESTRIAN CROSSINGS
442201-03	CLASS C AND D PATCHES
604001-05	FRAME AND LIDS TYPE 1
604051-04	FRAME AND LIDS TYPE 11
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKING

GENERAL NOTES

- ALL REFERENCES TO "STANDARD SPECIFICATIONS" IN THESE GENERAL NOTES SHALL BE INTERPRETED TO MEAN THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", JANUARY 1, 2022 AND SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS. IN ADDITION, THE CONTRACTOR MUST VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLANS AND FIELD CONDITIONS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY THE IDENTIFIED DISCREPANCIES.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNER OF ALL EXISTING UTILITIES FACILITIES SO THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED AND ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF CONSTRUCTION OPERATIONS.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON CITY, STATE, OR PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
- THE STORAGE OF EQUIPMENT AND/OR MATERIALS WITHIN THE RIGHT-OF-WAY OF ANY STREET AND/OR PARK PROPERTY SHALL REQUIRE PRIOR APPROVAL OF THE ENGINEER.
- OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE ROADWAY CENTERLINE.
- SIDEWALK REMOVAL AND REPLACEMENT AND COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT AS SHOWN ON THE PLANS IS FOR INFORMATIONAL PURPOSES ONLY. ACTUAL LOCATIONS AND QUANTITIES ARE TO BE DETERMINED AND MARKED BY THE ENGINEER PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF ANY DETECTOR LOOPS DAMAGED DURING CONSTRUCTION.
- BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS.
- THE CONTRACTOR SHALL VERIFY THAT ALL CRACKS, JOINTS, AND FLANGEWAYS ARE CLEAN AND DRY PRIOR TO PLACEMENT OF MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS.
- THE CONTRACTOR SHALL MAINTAIN THE SITE IN A CLEAN AND ORDERLY MANNER. DEBRIS AND SURPLUS MATERIAL SHALL BE REMOVED AND RESTORATION SHALL PROCEED AS THE WORK PROCEEDS. IF THE ENGINEER SO DIRECTS, THE CONTRACTOR SHALL STOP ALL OTHER WORK AND CONCENTRATE ON CLEAN-UP AND RESTORATION. DEBRIS AND SURPLUS MATERIAL SHALL BE DISPOSED BY THE CONTRACTOR OFF-SITE.
- DRIVEWAY ENTRANCES WILL BE KEPT OPEN TO TRAFFIC AT ALL TIMES. THE CONTRACTOR WILL BE ALLOWED TO CLOSE A MAXIMUM OF HALF THE AREA OF ANY ONE ENTRANCE AT ANY TIME. IT IS ESSENTIAL THAT THE ENTRANCES REMAIN OPEN AND 'DRIVE-ABLE' FOR TWO-WAY TRAFFIC AT ALL TIMES. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING TRAFFIC CONTROL AND PROTECTION. WHERE NEW CURB AND GUTTER IS TO BE INSTALLED ACROSS A DRIVEWAY, IT IS EXPECTED THAT ONLY HALF OF THE DRIVEWAY ENTRANCE MAY BE REMOVED AND REPLACED AT ANY ONE TIME. ONLY AFTER PROPER CONCRETE CURE TIME HAS OCCURRED MAY THE CONTRACTOR BEGIN REMOVAL AND REPLACEMENT OPERATIONS ON THE REMAINING HALF OF THE CURB AND GUTTER. THE CONTRACTOR WILL NOT BE ALLOWED TO CLOSE A HALF OF DRIVEWAY ENTRANCE FOR MORE THAN 48 HOURS UNDER ANY CIRCUMSTANCE.
- CONTRACTOR SHALL TAKE PRECAUTION BY PRESERVING EXISTING TREES WITHIN THE RIGHT OF WAY. IF ANY DAMAGE OCCURS, TREES SHALL BE REPLACED IN KIND PER ARTICLE 201.07 REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL REQUIREMENTS STATED HEREIN
- WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1.5 INCHES WHERE THE SPEED IS 45 MPH OR LESS, WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1V:3H.
- PHOSPHOROUS FERTILIZER HAS BEEN INTENTIONALLY OMITTED FROM THE CONTRACT DUE TO THE PROXIMITY TO THE EXISTING PONDS. A PHOSPHORUS-FREE FERTILIZER SHALL BE USED (MIDDLE NUMBER SHOULD EQUAL 0).
- THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM 72 HOURS IN ADVANCE OF BEGINNING WORK.
- ANY TREE LIMBS THAT ARE BROKEN BY CONSTRUCTION EQUIPMENT MUST BE PRUNED CORRECTLY WITHIN 72 HOURS.
- NO GRADING OR ADDITIONAL SOIL WILL BE ALLOWED WITHIN THE DRIPLINE OF ANY TREE UNLESS DIRECTED BY THE ENGINEER.
- EXISTING VEGETATED AREAS (TREES, SHRUBS, VEGETATIVE BUFFERS, TURF AREAS, ETC.) WHERE DISTURBANCE IS NOT OCCURRING (INCLUDING AREAS OUTSIDE OF THE PROJECT LIMITS) SHALL NOT BE DISTURBED TO ENSURE THAT EXISTING VEGETATION IS PRESERVED HEALTHY TO MINIMIZE SOIL EROSION AND TO ELIMINATE SOIL COMPACTION. NO MATERIALS ARE TO BE STORED OR VEHICLES DRIVEN OR PARKED WITHIN THESE UNDISTURBED AREAS AT ANY TIME.

UTILITIES

- ALL UTILITY COMPANIES AND THE CITY OF AURORA SHALL BE NOTIFIED AT LEAST 3 DAYS PRIOR TO THE START OF CONSTRUCTION.
- EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER.
- ONLY PRECAST CONCRETE ADJUSTMENT RINGS, MAXIMUM OF 12 INCHES IN HEIGHT, WILL BE ALLOWED IN THE ADJUSTMENT OF CATCH BASINS, MANHOLES, INLETS AND VALVE VAULT STRUCTURES. COMMON BRICK WILL NOT BE ALLOWED.
- THE CONTRACTOR SHALL ENSURE THAT ALL WATER SYSTEM VALVES (IN VALVE BOXES AND VALVE VAULTS) SHALL REMAIN READILY ACCESSIBLE TO THE CITY FOR EMERGENCY OPERATIONS AND NOT BURIED DURING CONSTRUCTION, UNLESS APPROVED BY THE ENGINEER. THE LOCATIONS OF ALL WATER FACILITIES SHALL BE MARKED AND READILY VISIBLE AT ALL TIMES. FOR ALL OTHER STRUCTURES THAT NEED TO BE ADJUSTED THAT ARE NOT WATER, THE CONTRACTOR CAN CHOOSE TO ADJUST THEM ACCORDING TO BD-08. THE CONTRACTOR CAN ALSO CHOOSE TO BURY WATER STRUCTURES ACCORDING TO BD-08 WITH APPROVAL BY THE ENGINEER. THE CONTRACTOR WOULD NEED TO PROVIDE A DETAILED SCHEDULE OF MILLING, PAVING, AND ADJUSTMENT TIMELINES FOR THE ENGINEER'S REVIEW. APPROVAL BY THE ENGINEER IS NOT GUARANTEED AND WOULD BE CONTINGENT ON THE CONTRACTOR BURYING WATER STRUCTURES LAST AND ADJUSTING THEM FIRST. THE CONTRACTOR IS TO DETERMINE ANY PROTECTION OR RAMPING THAT IS REQUIRED AROUND STRUCTURES IF THEY ARE NOT BURIED. OPEN LID STORM MANHOLE STRUCTURES IN THE PAVEMENT MAY NOT BE ABLE TO BE ADJUSTED ACCORDING TO BD-08.
- THE INDISCRIMINATE USE OF FIRE HYDRANTS OR EXISTING STREAMS, CREEKS, WETLANDS OR PONDS IS STRICTLY PROHIBITED. THE CONTRACTOR SHALL PROVIDE A WATER TRUCK AND DRIVER AS REQUIRED TO OBTAIN AND TRANSPORT THIS WATER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING WATER FROM AN APPROVED SOURCE. IF THIS WATER IS FROM A SOURCE OTHER THAN THEIR YARD, WRITTEN APPROVAL FROM THE AGENCY HAVING JURISDICTION FOR THE SOURCE OF THE WATER MUST BE RECEIVED BY THE ENGINEER PRIOR TO USE OF THE WATER.

SIGNING AND STRIPING

- ALL EXISTING SIGNS (INCLUDING THOSE LOCATED ON UTILITY/LIGHT POLES) THAT DO NOT CONFLICT WITH THE IMPROVEMENTS SHALL REMAIN IN PLACE UNLESS DIRECTED BY THE ENGINEER.
- SIGNS SHALL NOT BE MOVED OR COVERED UNTIL PROGRESS OF WORK NECESSITATES IT.
- SEE IDOT DISTRICT ONE DETAILS TC-13 (DISTRICT ONE TYPICAL PAVEMENT MARKINGS), AND TC-16 (SHORT TERM PAVEMENT MARKINGS LETTERS AND SYMBOLS) AND PLAN SHEETS FOR PAVEMENT MARKING DETAILS.
- GRINDING OF PAVEMENT MARKINGS ON NEWLY CONSTRUCTED HOT-MIX ASPHALT SHALL NOT BE PERMITTED.

COMMITMENTS

- ALL SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS MUST REMAIN WITHIN THE RIGHT-OF-WAY.
- WORK HOURS ARE LIMITED DURING THE SCHOOL YEAR NEAR BROOKS ELEMENTARY AND GRANGER MIDDLE SCHOOLS. SEE SPECIAL PROVISIONS FOR DETAILS.
- CONTRACTOR SHALL COORDINATE WORK OPERATIONS AS NEEDED WITH AURORA SAFE ROUTES TO SCHOOL PROJECT 22-00349-00-SW.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, DETAILS, HIGHWAY STANDARDS AND GENERAL NOTES

USER NAME = HOPPM	DESIGNED -- AN	REVISED --	SCALE: N.T.S. SHEET NO. 01 OF 01 SHEETS STA. TO STA.				FAU/MUN RTE. 3826/0250	SECTION 24-00370-00-RS	COUNTY DUPAGE	TOTAL SHEETS 32	SHEET NO. 2
FILE NAME = Stonebridge-Cover-Ph2	DRAWN -- MH	REVISED --					CONTRACT NO. 61L57				
PLOT SCALE = N.T.S.	CHECKED -- TW	REVISED --					ILLINOIS FED. AID PROJECT				
PLOT DATE = 9/2/2025	DATE -- 12/11/2024	REVISED --									

COMPANY NAME:
PROJECT CONTACT:
CLIENT:
DRAWN BY:
PLOT DATE:
PLOT SCALE:
PLOT DRIVER:
PEN TABLE:
9/2/2025 2:39 PM
Stonebridge-Cover-Ph2
DWG TO PDF v2.3
LDDT-Standard.dtb

	CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY ROADWAY 75% FEDERAL 25% LOCAL 0005
t	20101100	TREE TRUNK PROTECTION	EACH	42
t	20101200	TREE ROOT PRUNING	EACH	42
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2928
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	37
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	37
	25200110	SODDING, SALT TOLERANT	SQ YD	2928
	25200200	SUPPLEMENTAL WATERING	UNIT	158.2
	28000510	INLET FILTERS	EACH	66
	31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	249
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	40921
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	9813
	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	24.2
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	440
	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	3335
	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	6790
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	7100

t INDICATES SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET NO. 01 OF 03 SHEETS STA. TO STA.

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	3
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

COMPANY NAME:
PROJECT CONTACT:
DATE PLOTTED: 9/2/2025 2:39 PM
FILE NAME: Stonebridge-Cover-Ph2
PLOT DRIVER: Standard-24-00370-00-RS
PEN TABLE: ILDOT-Standard.ctb

	CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
				ROADWAY 75% FEDERAL 25% LOCAL 0005
	42400800	DETECTABLE WARNINGS	SQ FT	465
	44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	60623
	44000600	SIDEWALK REMOVAL	SQ FT	7100
	44201681	CLASS D PATCHES, TYPE I, 3 INCH	SQ YD	360
	44201682	CLASS D PATCHES, TYPE II, 3 INCH	SQ YD	730
	44201683	CLASS D PATCHES, TYPE III, 3 INCH	SQ YD	1450
	44201684	CLASS D PATCHES, TYPE IV, 3 INCH	SQ YD	1090
	67100100	MOBILIZATION	L SUM	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
	70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	4213
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1405
t	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	146
t	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8050
t	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2046

t INDICATES SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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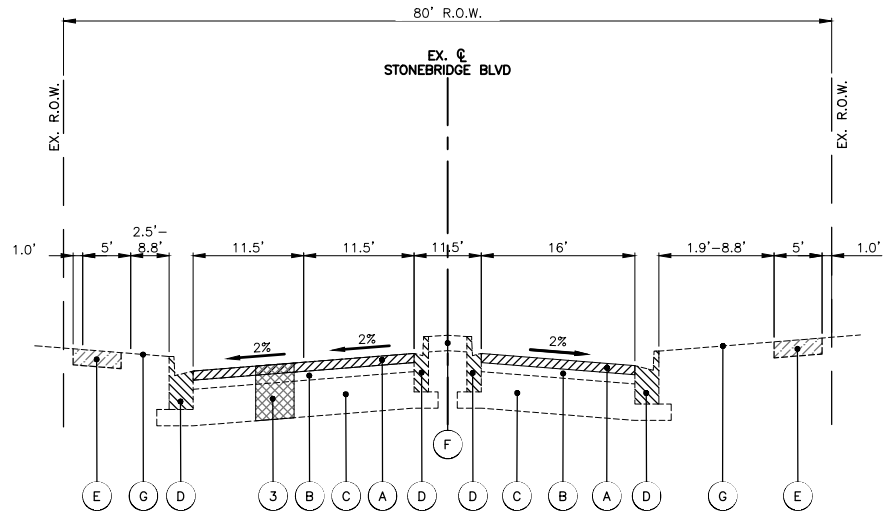
FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	4
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

COMPANY NAME:
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CLIENT:
DATE PLOTTED: 9/2/2025 2:39 PM
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PLOT DATE: 9/2/2025
PLOT SCALE: N.T.S.
PLOT DATE: 9/2/2025
PLOT SCALE: N.T.S.
PLOT DATE: 9/2/2025

	CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY ROADWAY 75% FEDERAL 25% LOCAL 0005
t	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2732
t	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	368
t	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	146
t	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	8050
t	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	2046
t	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	2732
t	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	368
t	K1004595	PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE	L SUM	1
	X0327611	REMOVE AND REINSTALL BRICK PAVER	SQ FT	600
	X4400501	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT LESS THAN OR EQUAL TO 10 FEET	FOOT	200
	X4400503	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT GREATER THAN 10 FEET	FOOT	1015
	X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	1
	X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	75
	X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	179
	Z0012500	CONCRETE CURB REPAIR	FOOT	160

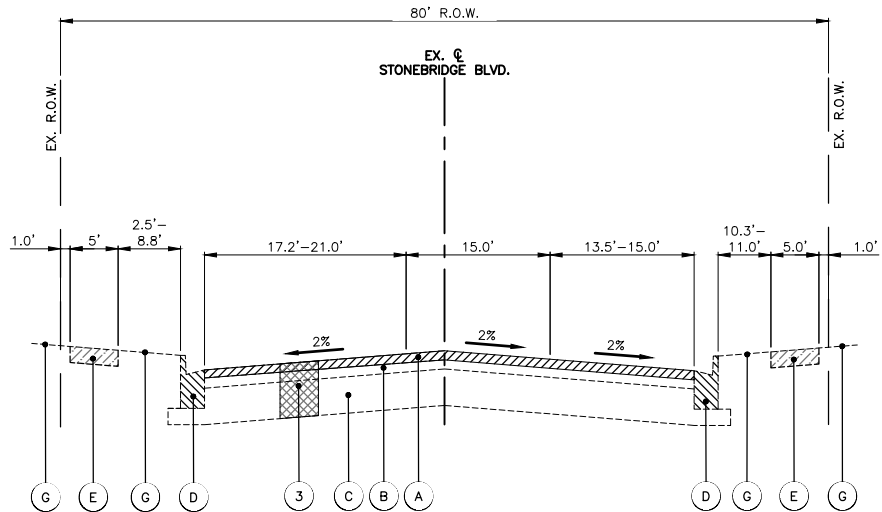
t INDICATES SPECIALTY ITEM

USER NAME = HOPPM	DESIGNED -- AN	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILE NAME = Stonebridge-Cover--Ph2	DRAWN -- MH	REVISED --					3826/0250	24--00370--00--RS	DUPAGE	32	5
PLOT SCALE = N.T.S.	CHECKED -- TW	REVISED --					CONTRACT NO. 61157				
PLOT DATE = 9/2/2025	DATE -- 12/11/2024	REVISED --		SCALE: N.T.S.	SHEET NO. 03 OF 03 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			



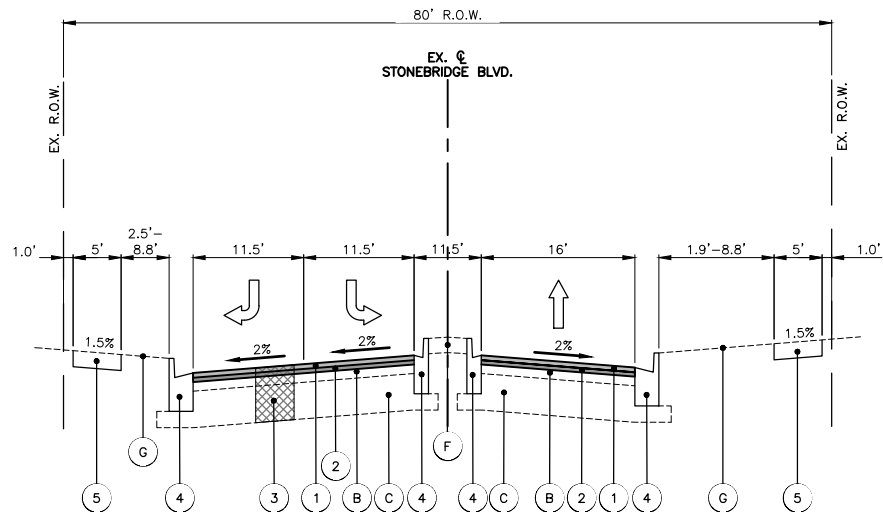
EXISTING TYPICAL SECTION - STONEBRIDGE BLVD.

STA: 0+00.0 - STA: 1+40.0



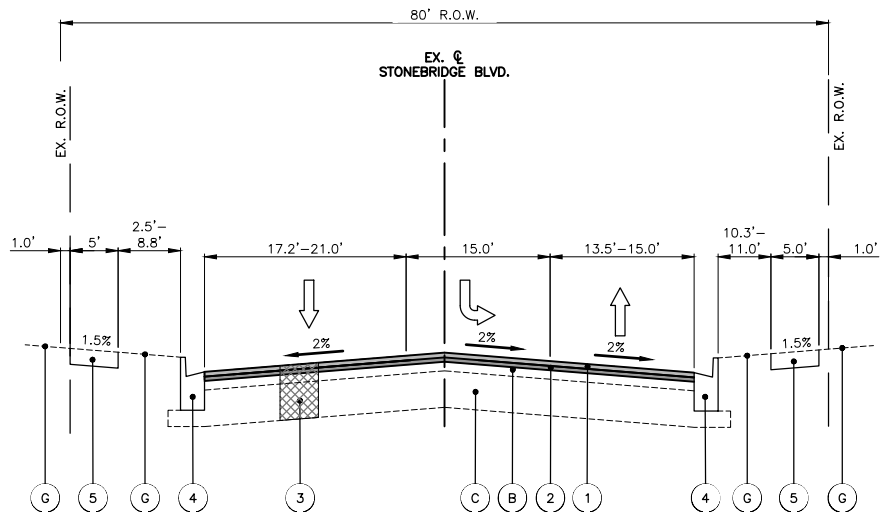
EXISTING TYPICAL SECTION - STONEBRIDGE BLVD.

STA: 1+40.0 - STA: 3+10.0



PROPOSED TYPICAL SECTION - STONEBRIDGE BLVD.

STA: 0+00.0 - STA: 1+40.0



PROPOSED TYPICAL SECTION - STONEBRIDGE BLVD.

STA: 1+40.0 - STA: 3+10.0

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

OPERATION	MIXTURE TYPE	AIR VOIDS @ NDES	QMP
PAVEMENT RESURFACING	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 2"	4% @ 50 GYR.	LR1030-2
	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"	3.5% @ 50 GYR.	LR1030-2
CLASS D PATCHES	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 3"	4% @ 50 GYR.	LR1030-2
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) PER LR1030-2			

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

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG64-22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.

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

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE REMOVAL, 3.0"
- (B) EXISTING HMA PAVEMENT, 6" (ESTIMATED TOP OF SURFACE TO TOP OF SUBBASE)
- (C) AGGREGATE SUBBASE, 12"
- (D) COMBINATION CONCRETE CURB & GUTTER, B-6.12 ALONG MEDIAN, B-6.24 ALONG OUTSIDE EDGE OF PAVEMENT
- (E) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (F) LANDSCAPED MEDIAN
- (G) EXISTING GROUND

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"
- (3) CLASS D PATCHES 3" WITH SUBBASE GRANULAR MATERIAL 12", TYPE B AS NEEDED (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)
- (4) COMBINATION CONCRETE CURB & GUTTER, VARIES FROM TYPE B-6.12 TO B-6.24 (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)
- (5) PCC SIDEWALK, 5" (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)

- NOTES:
- THE PATCHING QUANTITIES HAVE BEEN ESTIMATED BASED ON FIELD OBSERVATIONS DURING DESIGN. ACTUAL QUANTITIES TO BE DETERMINED DURING CONSTRUCTION BY THE ENGINEER.
 - NO PROPOSED WORK WILL TAKE PLACE OUTSIDE OF THE EXISTING R.O.W.
 - TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT SHALL BE USED TO RESTORE ANY TURF AREAS DAMAGED DURING CONSTRUCTION.

USER NAME = HOPPM	DESIGNED - AN	REVISED -
FILE NAME = Stonebridge-Typ Sections	DRAWN - MH	REVISED -
PLOT SCALE = N.T.S.	CHECKED - TW	REVISED -
PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

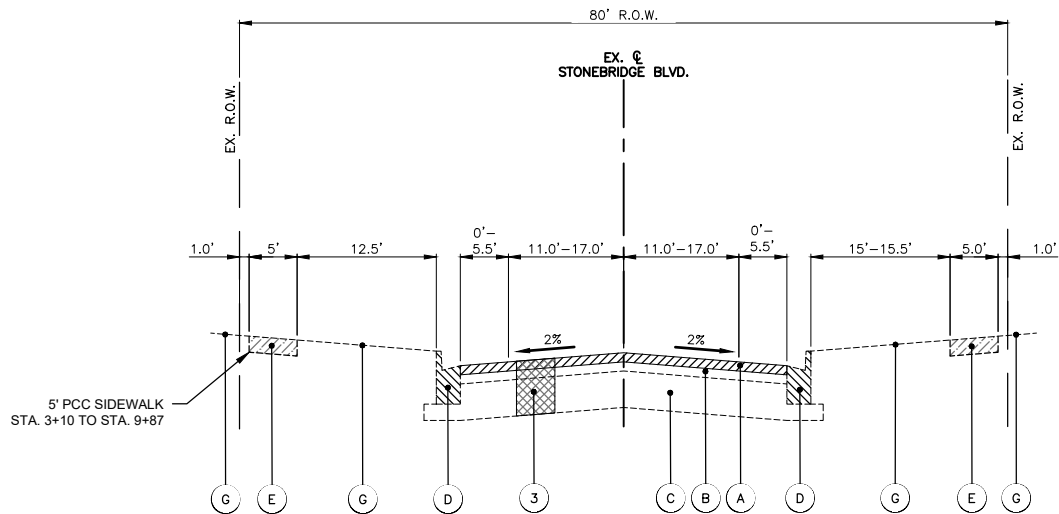
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
TYPICAL SECTIONS

SCALE: N.T.S. SHEET NO. 01 OF 03 SHEETS STA. TO STA.

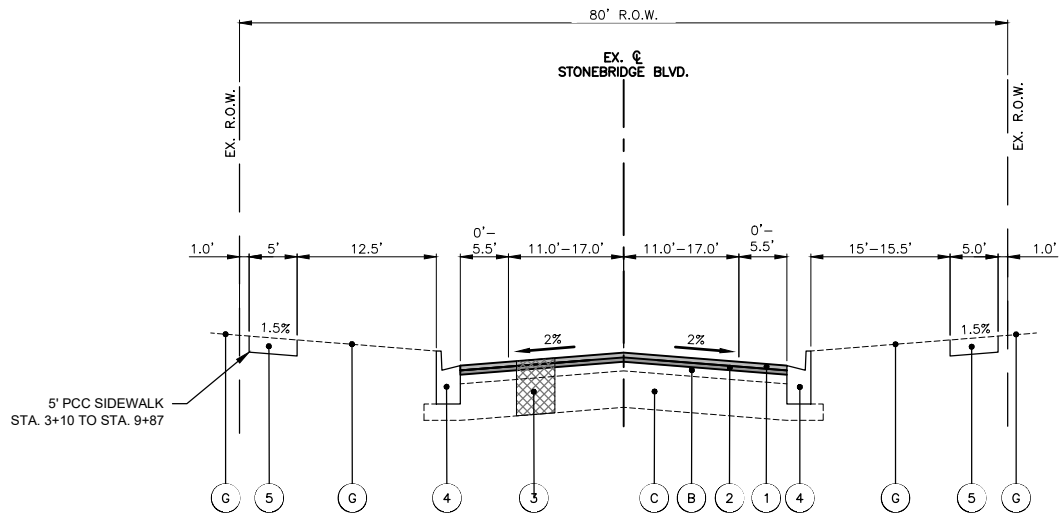
FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	6
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:10 PM
CLIENT: Stonebridge-Typ Sections
FILE NAME: DWG To PDF.pc3
PLOT DRIVER: ILDOT-Standard.ctb
PEN TABLE:



EXISTING TYPICAL SECTION - STONEBRIDGE BLVD.

STA: 3+10.0 – STA: 14+44.0



PROPOSED TYPICAL SECTION - STONEBRIDGE BLVD.

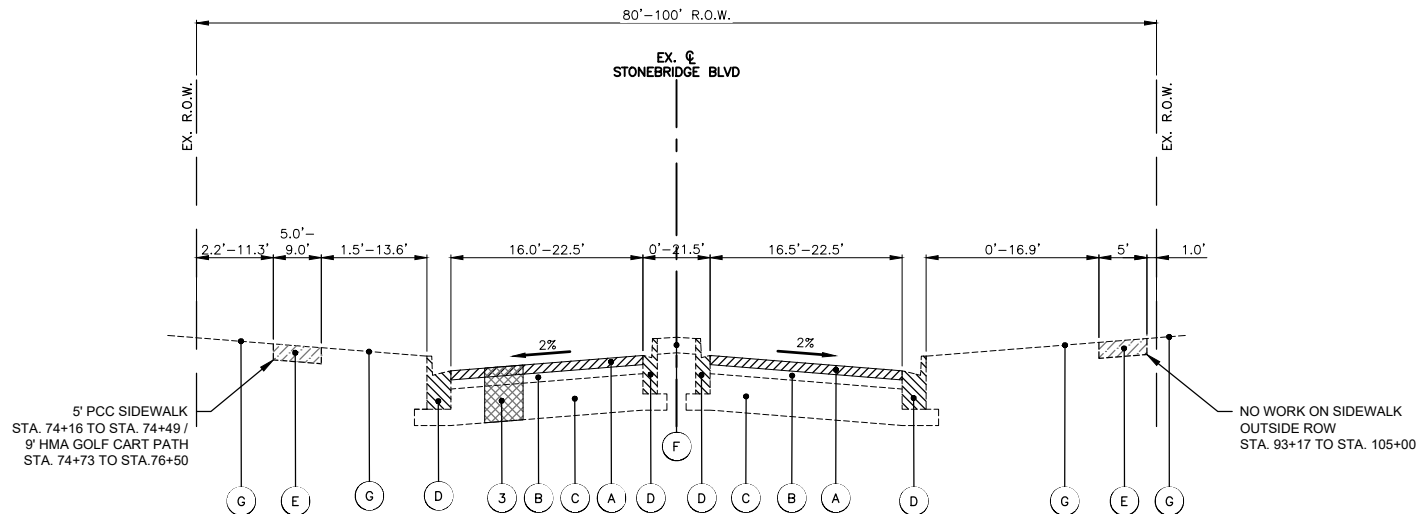
STA: 3+10.0 – STA: 14+44.0

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE REMOVAL, 3.0"
- (B) EXISTING HMA PAVEMENT, 6" (ESTIMATED TOP OF SURFACE TO TOP OF SUBBASE)
- (C) AGGREGATE SUBBASE, 12"
- (D) COMBINATION CONCRETE CURB & GUTTER, B-6.12 ALONG MEDIAN, B-6.24 ALONG OUTSIDE EDGE OF PAVEMENT
- (E) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (F) LANDSCAPED MEDIAN
- (G) EXISTING GROUND

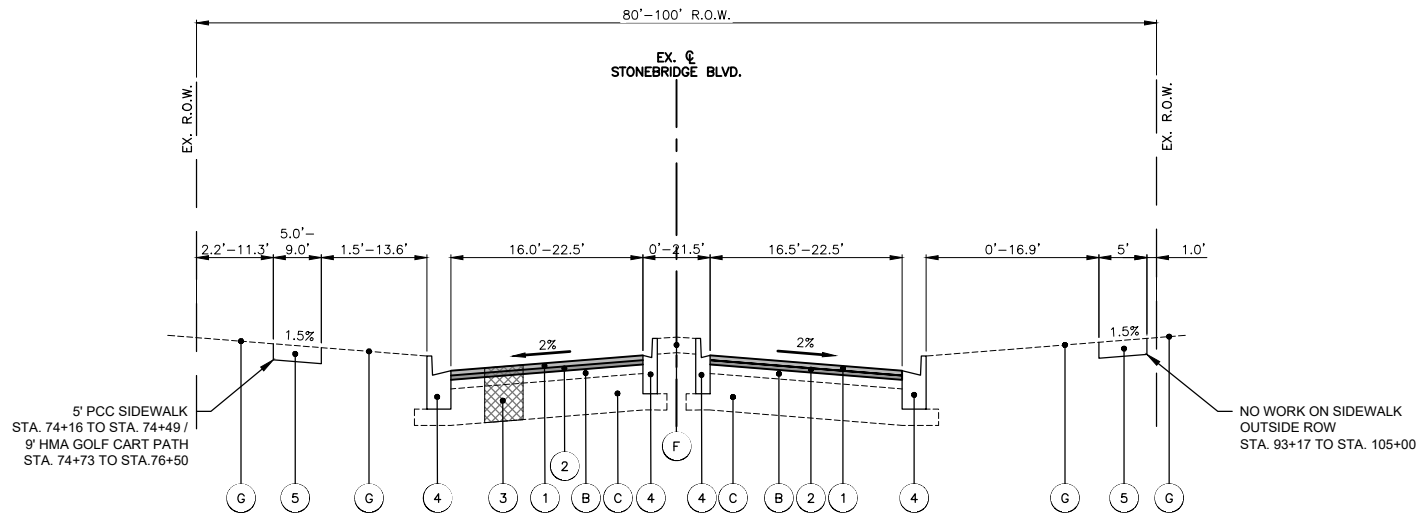
NOTES:

- THE PATCHING QUANTITIES HAVE BEEN ESTIMATED BASED ON FIELD OBSERVATIONS DURING DESIGN. ACTUAL QUANTITIES TO BE DETERMINED DURING CONSTRUCTION BY THE ENGINEER.
- NO PROPOSED WORK WILL TAKE PLACE OUTSIDE OF THE EXISTING R.O.W.
- OMISSION BETWEEN STA. 58+29.6 AND 61+78.9



EXISTING TYPICAL SECTION - STONEBRIDGE BLVD.

STA: 14+44.0 – STA: 58+29.6 AND
STA: 61+78.9 – STA. 100+75.0



PROPOSED TYPICAL SECTION - STONEBRIDGE BLVD.

STA: 14+44.0 – STA: 58+29.6 AND
STA: 61+78.9 – STA. 100+75.0
OMISSION BETWEEN STA. 58+29.6 AND STA. 61+78.9

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"
- (3) CLASS D PATCHES 3" WITH SUBBASE GRANULAR MATERIAL 12", TYPE B AS NEEDED (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)
- (4) COMBINATION CONCRETE CURB & GUTTER, VARIES FROM TYPE B-6.12 TO B-6.24 (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)
- (5) PCC SIDEWALK, 5" (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)

COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:10 PM
CLIENT: Stonebridge-Typ Sections
FILE NAME: Stonebridge-Typ Sections
PLOT DRIVER: DWG To PDF.pc3
PEN TABLE: ILDOT-Standard.ctb

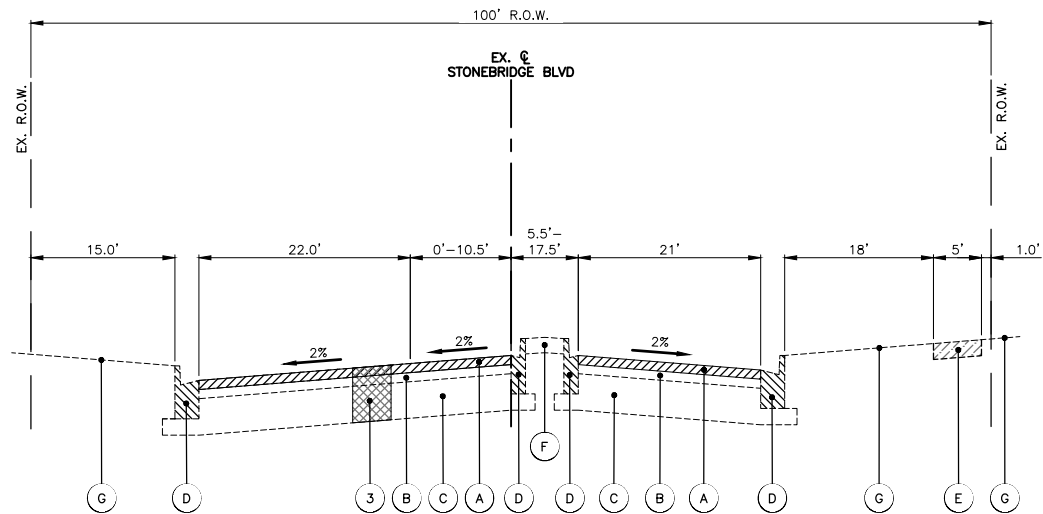
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FILE NAME = Stonebridge-Typ Sections	DRAWN – MH	REVISED –
PLOT SCALE = N.T.S.	CHECKED – TW	REVISED –
PLOT DATE = 8/25/2025	DATE – 12/11/2024	REVISED –

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

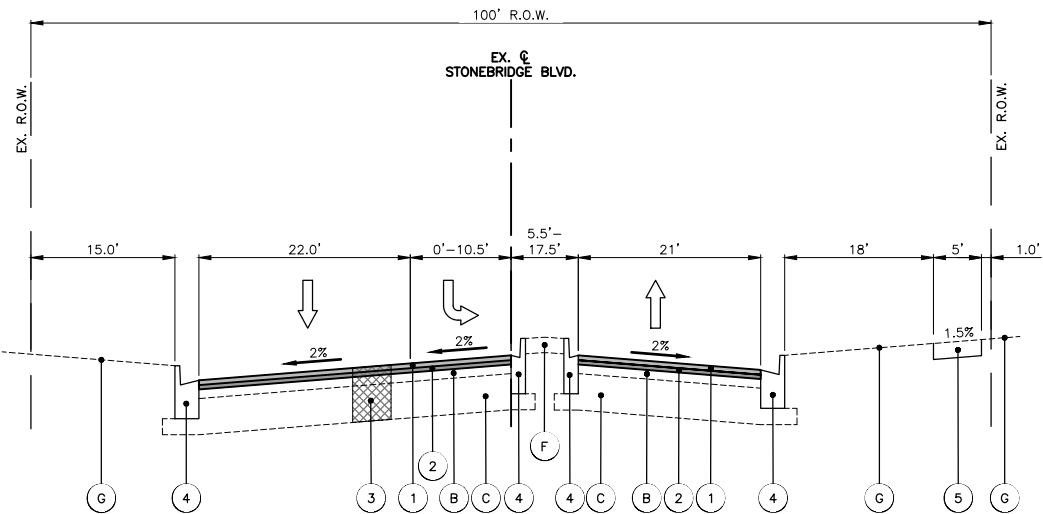
STONEBRIDGE BOULEVARD
TYPICAL SECTIONS

SCALE: N.T.S. SHEET NO. 02 OF 03 SHEETS STA. TO STA.

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	7
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL SECTION - STONEBRIDGE BLVD.
STA: 100+75.0 – STA: 102+30.0



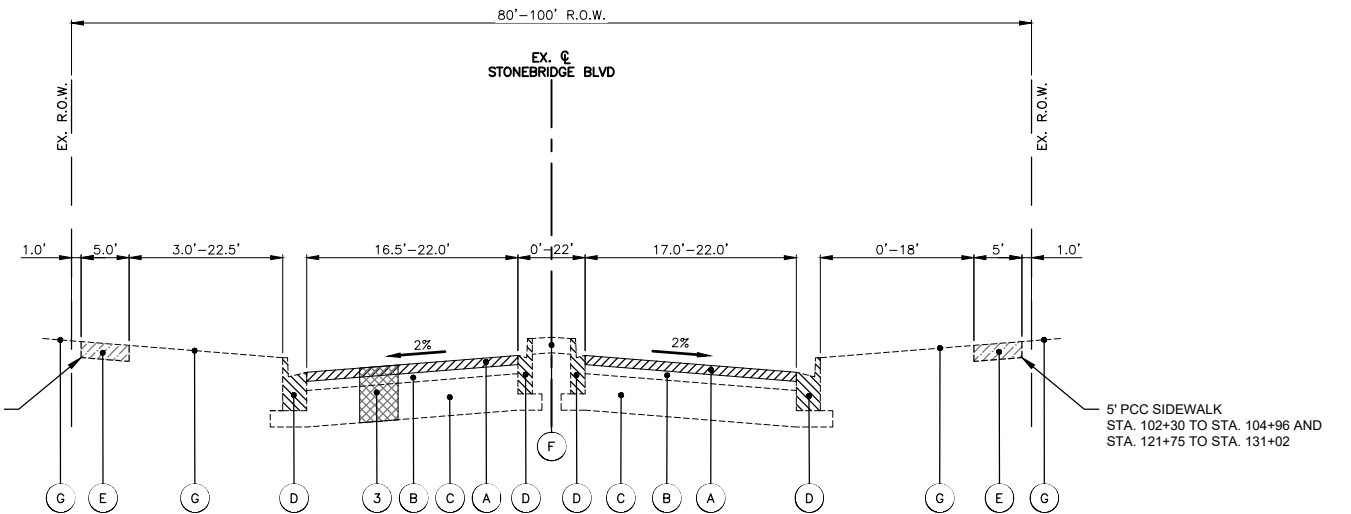
PROPOSED TYPICAL SECTION - STONEBRIDGE BLVD.
STA: 100+75.0 – STA: 102+30.0

EXISTING LEGEND

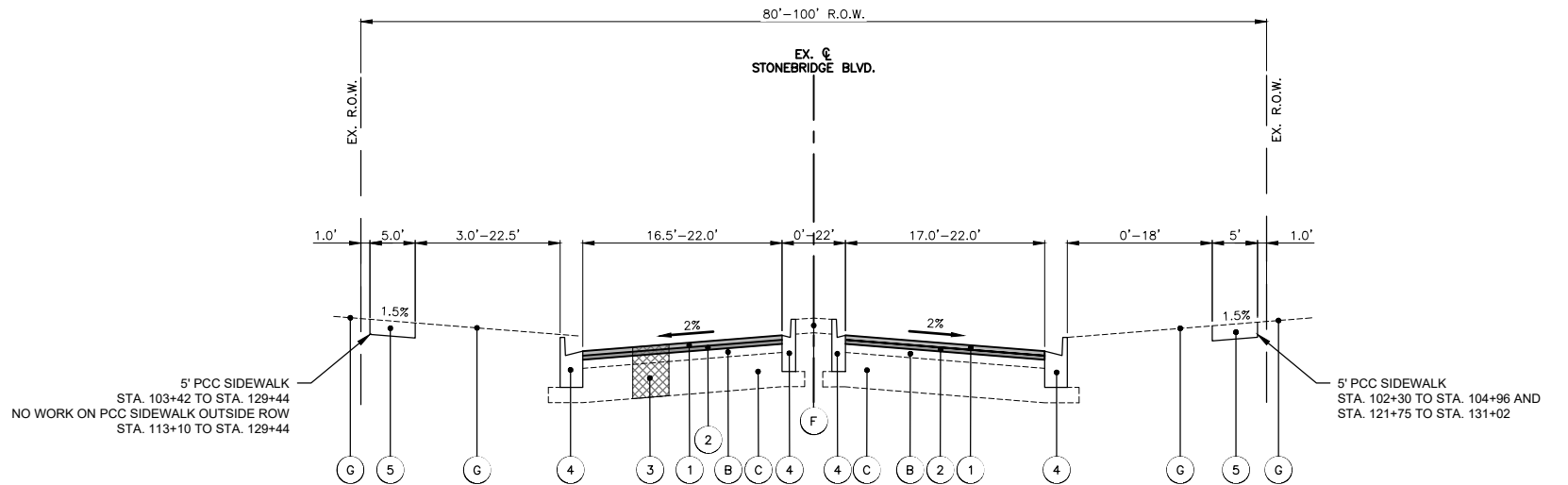
- (A) HOT-MIX ASPHALT SURFACE REMOVAL, 3.0"
- (B) EXISTING HMA PAVEMENT, 6" (ESTIMATED TOP OF SURFACE TO TOP OF SUBBASE)
- (C) AGGREGATE SUBBASE, 12"
- (D) COMBINATION CONCRETE CURB & GUTTER, B-6.12 ALONG MEDIAN, B-6.24 ALONG OUTSIDE EDGE OF PAVEMENT
- (E) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (F) LANDSCAPED MEDIAN
- (G) EXISTING GROUND

NOTES:

- THE PATCHING QUANTITIES HAVE BEEN ESTIMATED BASED ON FIELD OBSERVATIONS DURING DESIGN. ACTUAL QUANTITIES TO BE DETERMINED DURING CONSTRUCTION BY THE ENGINEER.
- NO PROPOSED WORK WILL TAKE PLACE OUTSIDE OF THE EXISTING R.O.W.
- OMISSION BETWEEN STA. 58+29.6 AND 61+78.9



EXISTING TYPICAL SECTION - STONEBRIDGE BLVD.
STA: 102+30.0 – STA: 133+95.0



PROPOSED TYPICAL SECTION - STONEBRIDGE BLVD.
STA: 102+30.0 – STA: 133+95.0

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"
- (3) CLASS D PATCHES 3" WITH SUBBASE GRANULAR MATERIAL 12", TYPE B AS NEEDED (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)
- (4) COMBINATION CONCRETE CURB & GUTTER, VARIES FROM TYPE B-6.12 TO B-6.24 (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)
- (5) PCC SIDEWALK, 5" (SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER)

COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:10 PM
CLIENT: Stonebridge-Typ Sections
FILE NAME: Stonebridge-Typ Sections
PLOT DRIVER: DWG To PDF.pc3
PEN TABLE: ILDOT-Standard.ctb

USER NAME = HOPPM	DESIGNED – AN	REVISED –
FILE NAME = Stonebridge-Typ Sections	DRAWN – MH	REVISED –
PLOT SCALE = N.T.S.	CHECKED – TW	REVISED –
PLOT DATE = 8/25/2025	DATE – 12/11/2024	REVISED –

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
TYPICAL SECTIONS

SCALE: N.T.S. SHEET NO. 03 OF 03 SHEETS STA. TO STA.

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	8
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:10 PM
CLIENT: Stonebridge_Resurf PL_Ph 2
FILE NAME: Stonebridge_Resurf PL_Ph 2
PLOT DRIVER: DWG To PDF.pc3
PEN TABLE: ILDOT-Standard.ctb

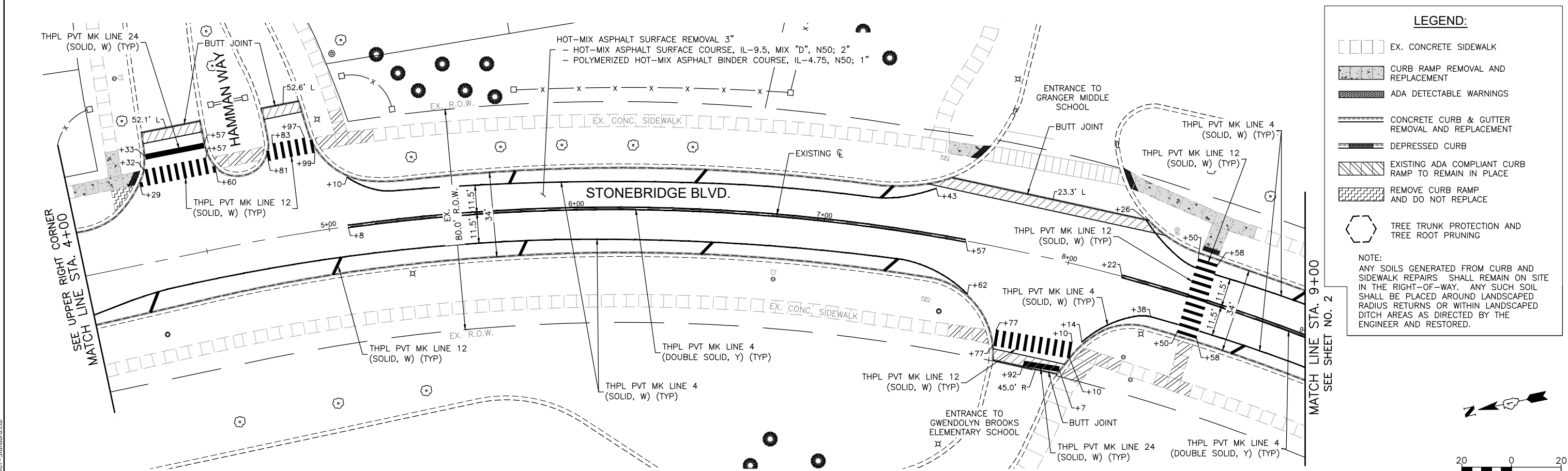
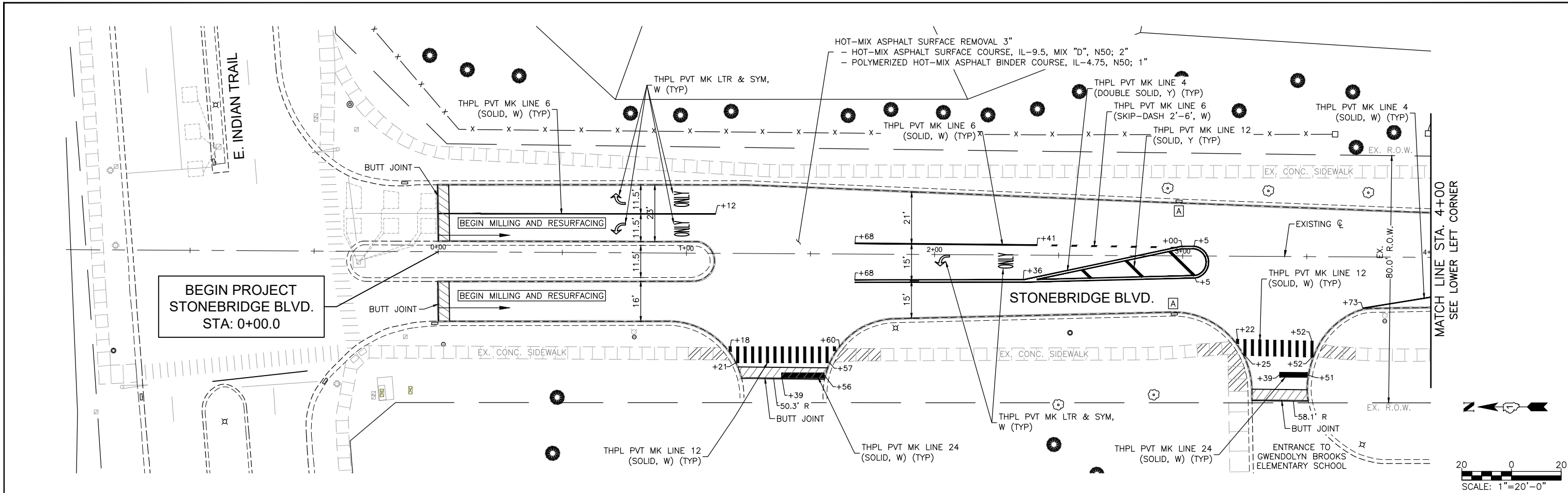
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FILE NAME = Stonebridge_Resurf PL_Ph 2	DRAWN - MH	REVISED -
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PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

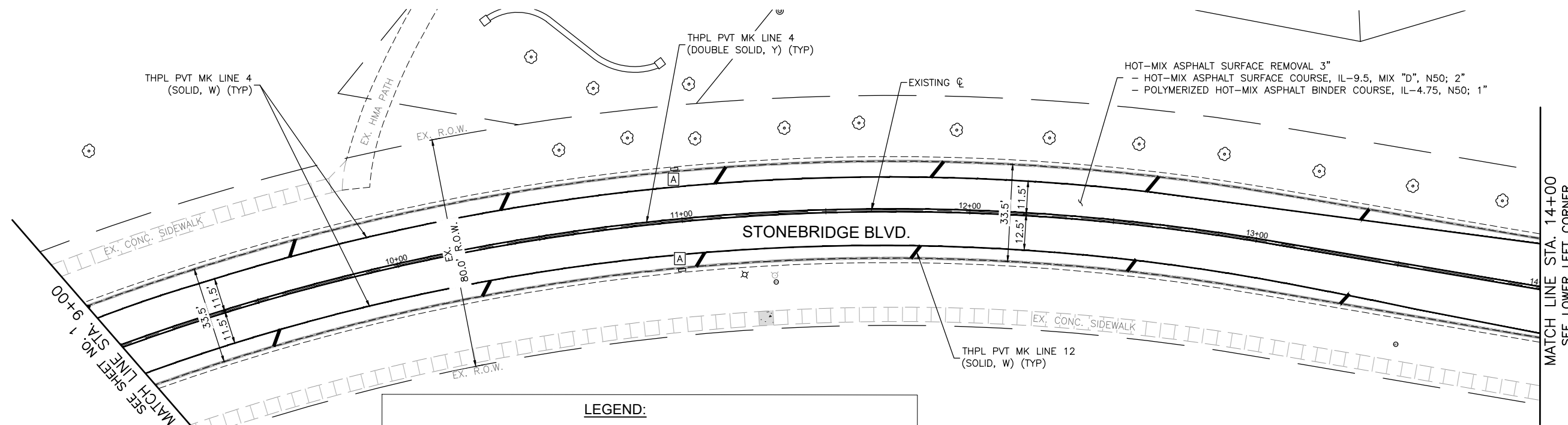
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

SCALE: 1"=20' SHEET NO. 1 OF 14 SHEETS STA. 0+00 TO STA. 9+00

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	9
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

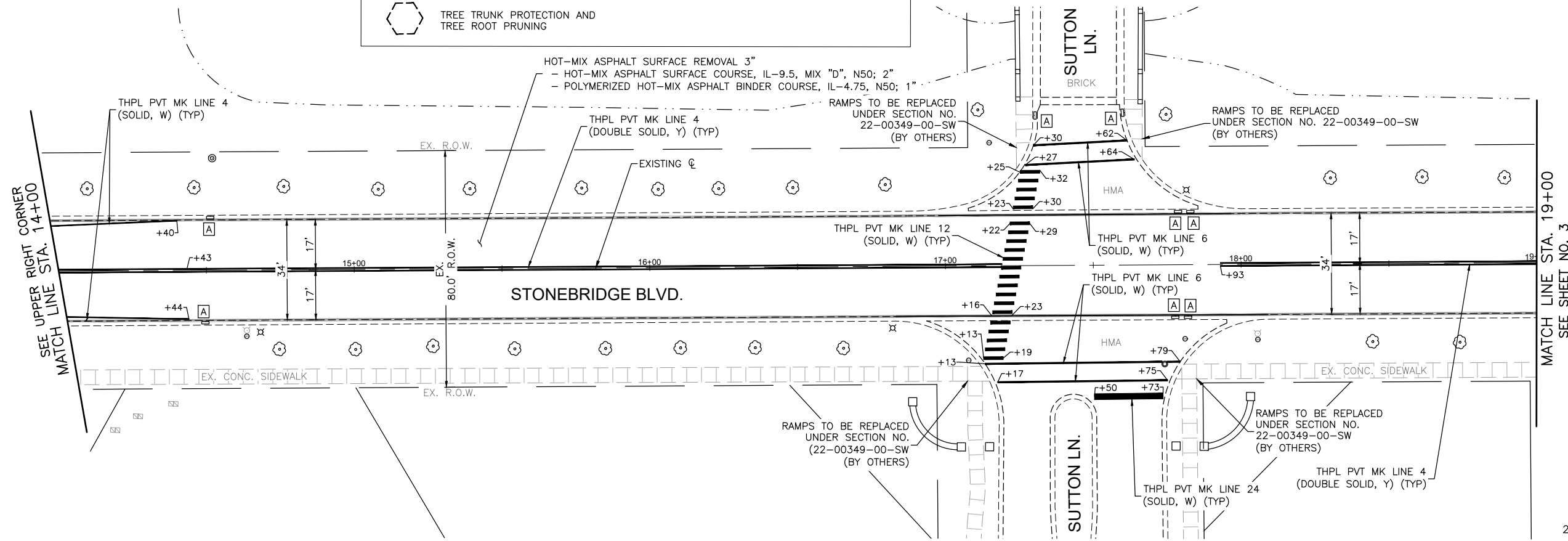




LEGEND:

	EX. CONCRETE SIDEWALK		EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
	CURB RAMP REMOVAL AND REPLACEMENT		REMOVE CURB RAMP AND DO NOT REPLACE
	ADA DETECTABLE WARNINGS		
	CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT		
	DEPRESSED CURB		
	TREE TRUNK PROTECTION AND TREE ROOT PRUNING		

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.



COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:10 PM Stonebridge_Resurf PL_Ph 2
CLIENT: FILE NAME: Stonebridge_Resurf PL_Ph 2
DATE PLOTTED: DWG To PDF.pc3
PLOT DRIVER: ILDOT-Standard.ctb
PLOT DATE: 8/25/2025

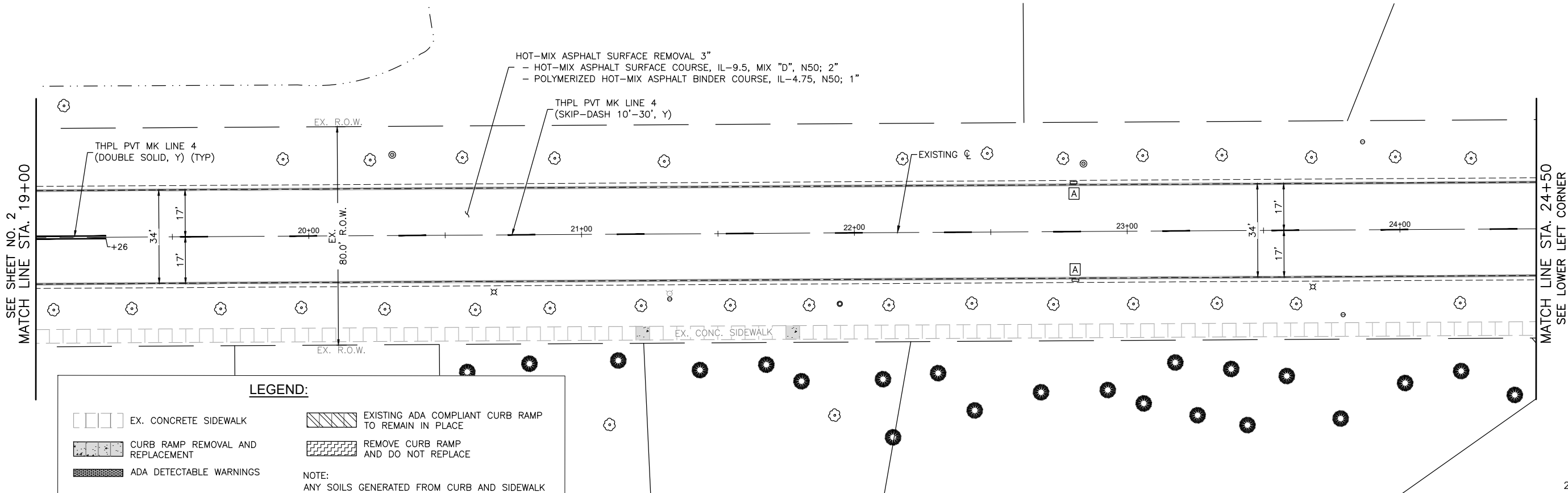
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PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD RESURFACING AND PAVEMENT MARKING PLAN			
SCALE: 1"=20'	SHEET NO. 2 OF 14 SHEETS	STA. 9+00	TO STA. 19+00

FAU/MUN RTE. 3826/0250	SECTION 24-00370-00-RS	COUNTY DUPAGE	TOTAL SHEETS 32	SHEET NO. 10
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

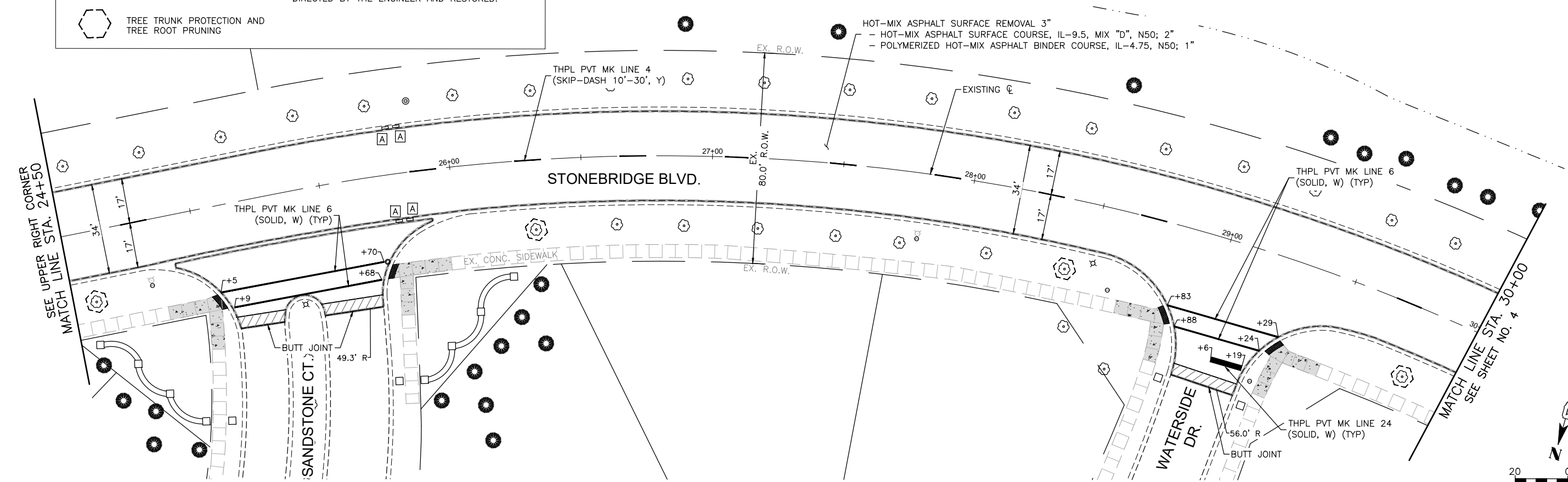
COMPANY NAME:
PROJECT CONTACT:
CLIENT:
DATE PLOTTED: 8/25/2025 4:11 PM
FILE NAME: Stonebridge_Resurf Pl_Ph 2
PLOT DRIVER: DWG To PDF.pc3
PEN TABLE: ILDOT-Standard.ctb



LEGEND:

[] EX. CONCRETE SIDEWALK	[] EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
[] CURB RAMP REMOVAL AND REPLACEMENT	[] REMOVE CURB RAMP AND DO NOT REPLACE
[] ADA DETECTABLE WARNINGS	
[] CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT	
[] DEPRESSED CURB	
[] TREE TRUNK PROTECTION AND TREE ROOT PRUNING	

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.



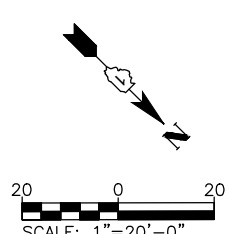
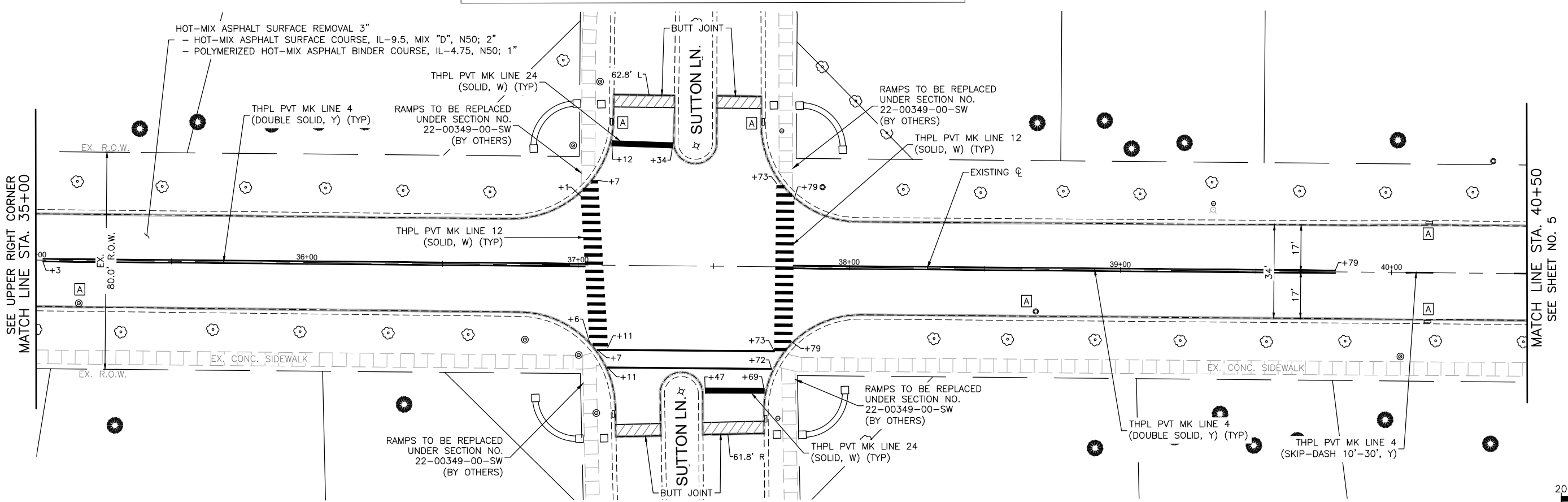
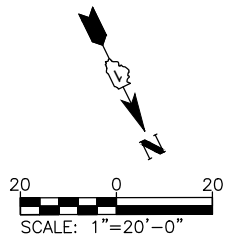
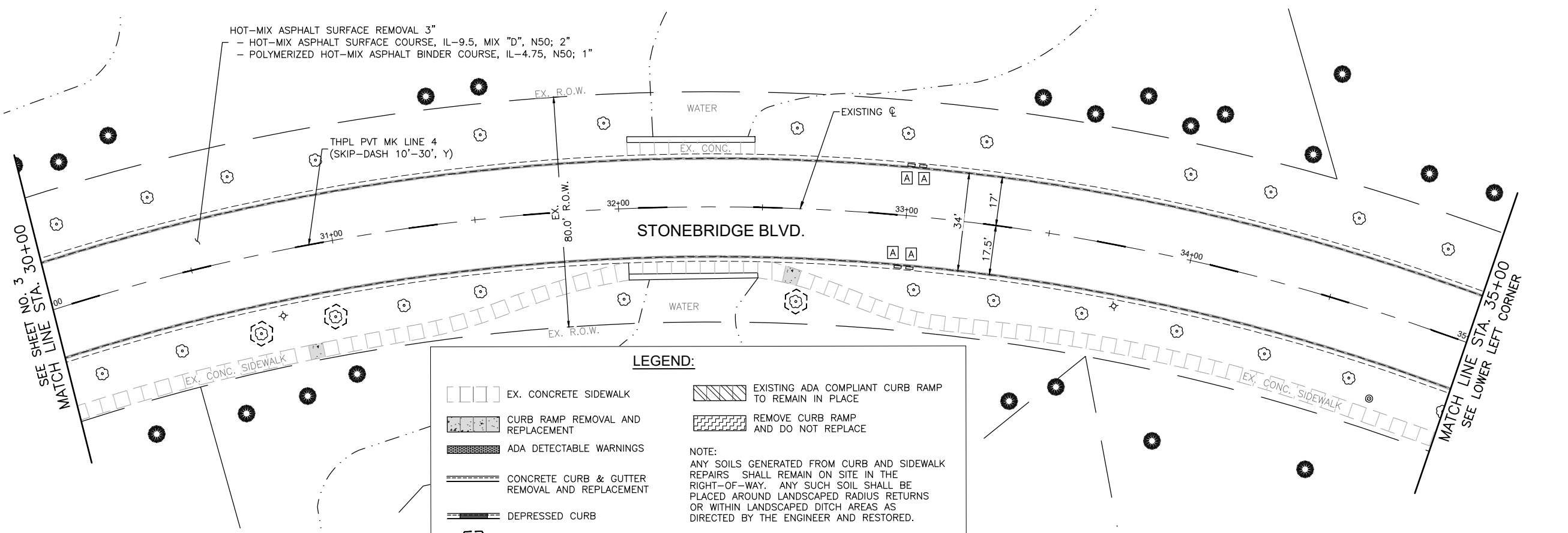
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PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

SCALE: 1"=20' SHEET NO. 3 OF 14 SHEETS STA. 19+00 TO STA. 30+00

FAU/MUN RTE. 3826/0250	SECTION 24-00370-00-RS	COUNTY DUPAGE	TOTAL SHEETS 32	SHEET NO. 11
CONTRACT NO. 61LS7				
ILLINOIS FED. AID PROJECT				



COMPANY NAME:
 PROJECT CONTACT:
 DATE PLOTTED: 8/25/2025 4:11 PM
 FILE NAME: Stonebridge_Resurf_PL_Ph 2
 PLOT DATE: 8/25/2025
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 PEN TABLE: ILDOT-Standard.ctb

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PLOT SCALE = 1"=20'	CHECKED - TW	REVISED -
PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

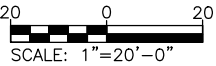
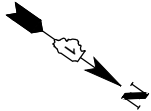
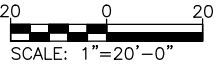
SCALE: 1"=20' SHEET NO. 4 OF 14 SHEETS STA. 30+00 TO STA. 40+50

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	12
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

LEGEND:

- [Symbol] EX. CONCRETE SIDEWALK
- [Symbol] CURB RAMP REMOVAL AND REPLACEMENT
- [Symbol] ADA DETECTABLE WARNINGS
- [Symbol] CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT
- [Symbol] DEPRESSED CURB
- [Symbol] EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
- [Symbol] REMOVE CURB RAMP AND DO NOT REPLACE
- [Symbol] TREE TRUNK PROTECTION AND TREE ROOT PRUNING

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.



COUNTY NAME: STONEBRIDGE
PROJECT CONTACT: Stonebridge_Resurf PL_Ph 2
DATE PLOTTED: 8/25/2025 4:11 PM
FILE NAME: Stonebridge_Resurf PL_Ph 2
PLOT DRIVER: DWG To PDF.pc3
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PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

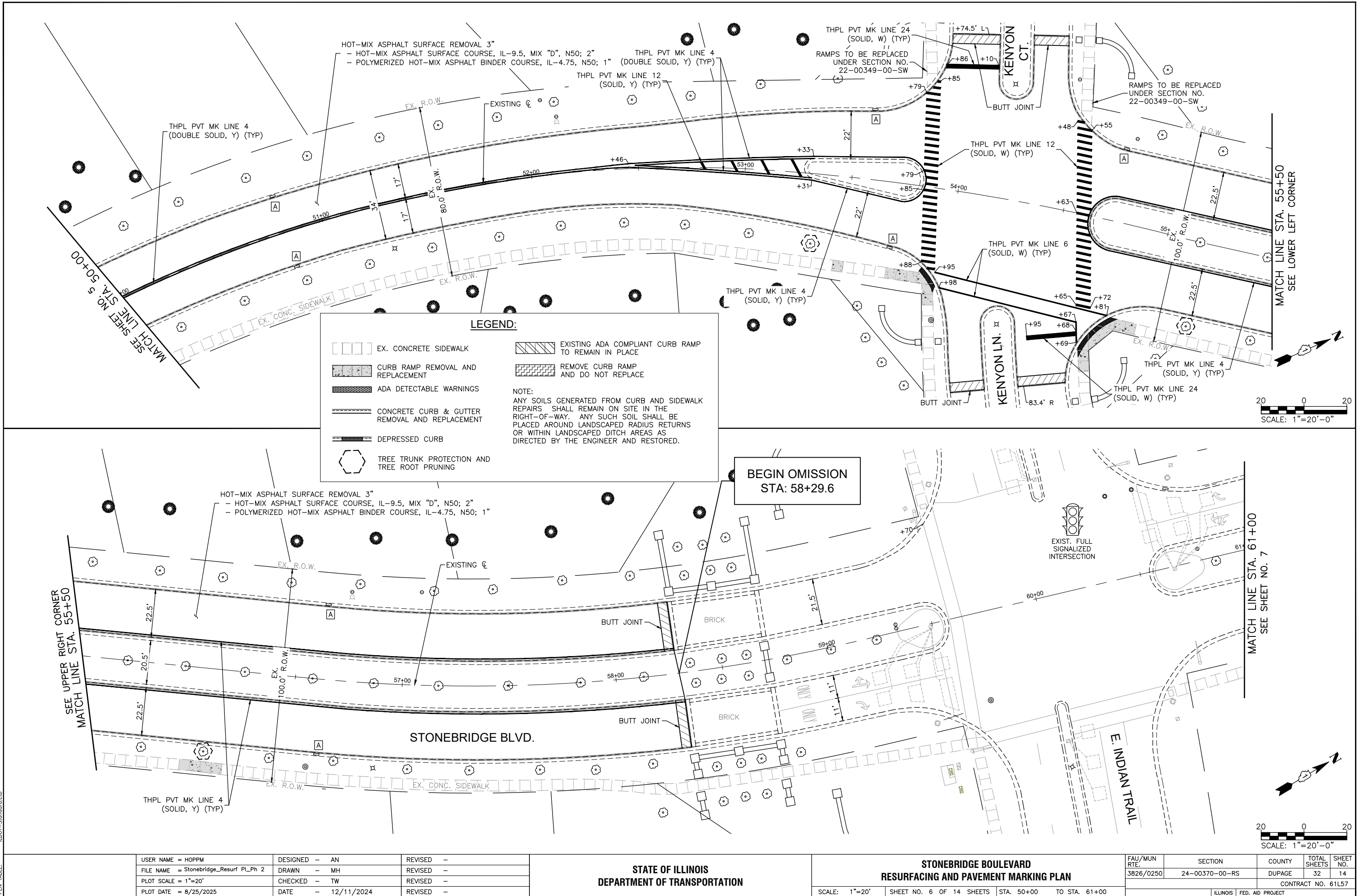
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

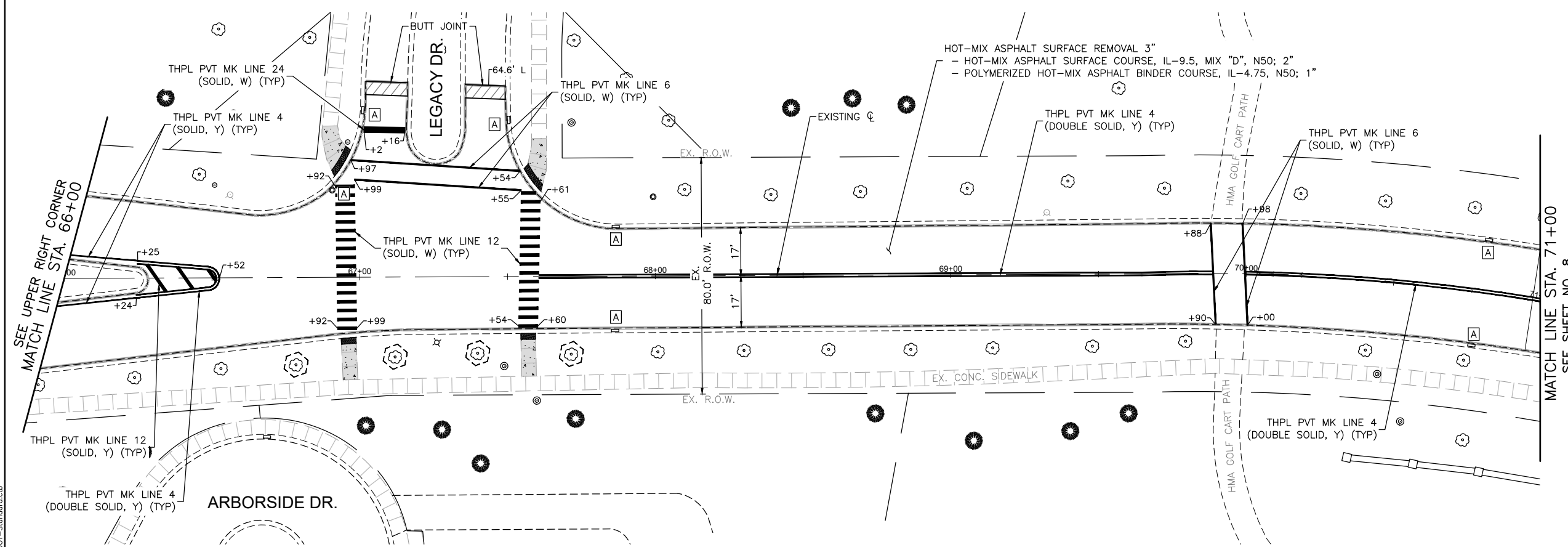
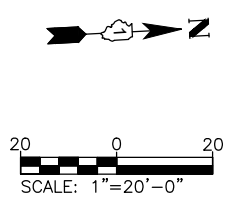
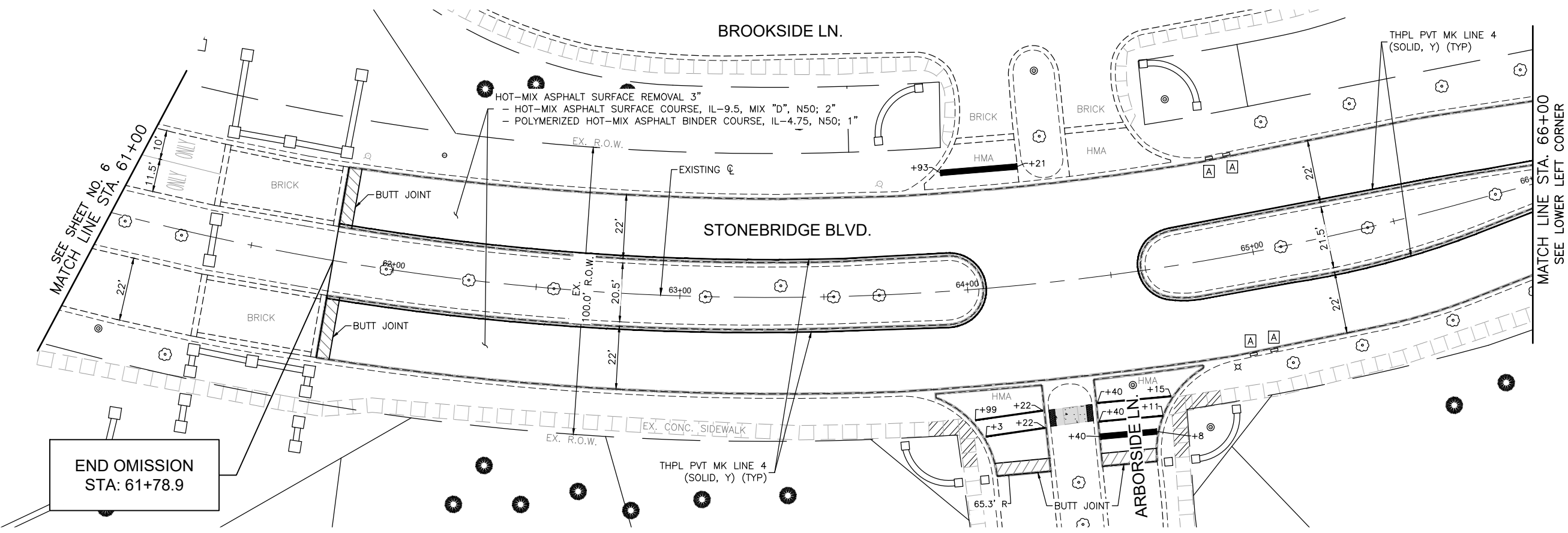
STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

SCALE: 1"=20' SHEET NO. 5 OF 14 SHEETS STA. 40+50 TO STA. 50+00

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	13
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:11 PM
CLIENT: Stonebridge_Resurf Pl_Ph 2
FILE NAME: Stonebridge_Resurf Pl_Ph 2
PLOT DRIVER: DWG To PDF.pc3
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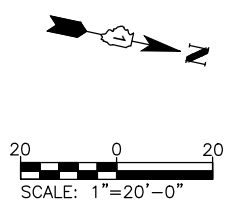




LEGEND:

- EX. CONCRETE SIDEWALK
- CURB RAMP REMOVAL AND REPLACEMENT
- ADA DETECTABLE WARNINGS
- CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT
- DEPRESSED CURB
- EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
- REMOVE CURB RAMP AND DO NOT REPLACE
- TREE TRUNK PROTECTION AND TREE ROOT PRUNING

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.



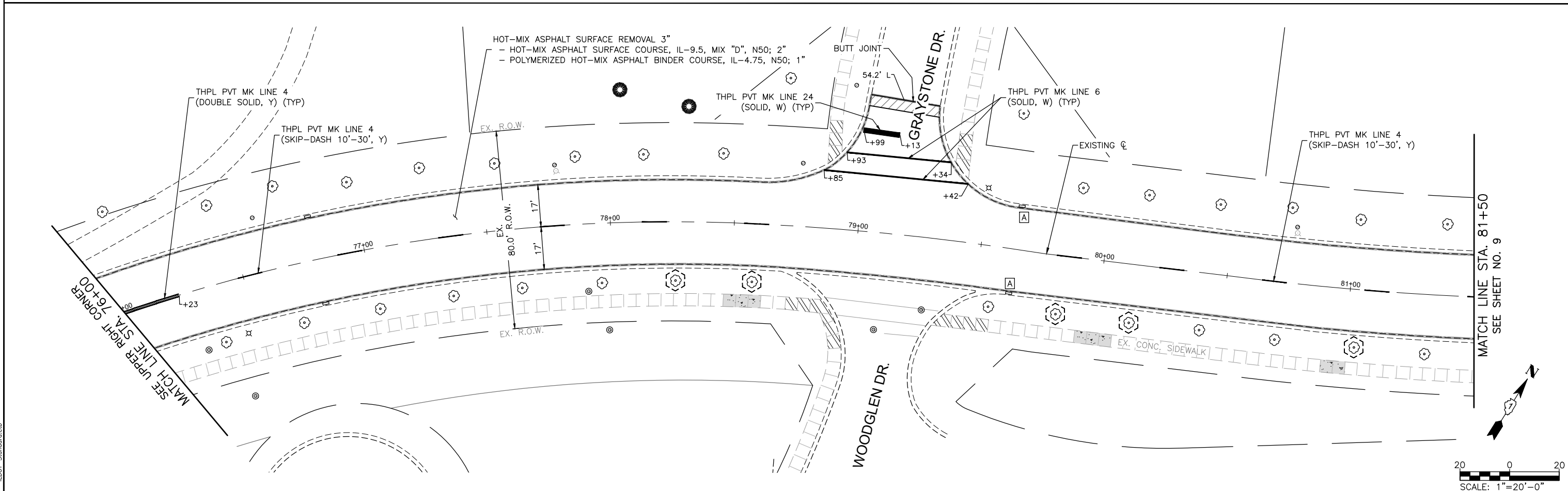
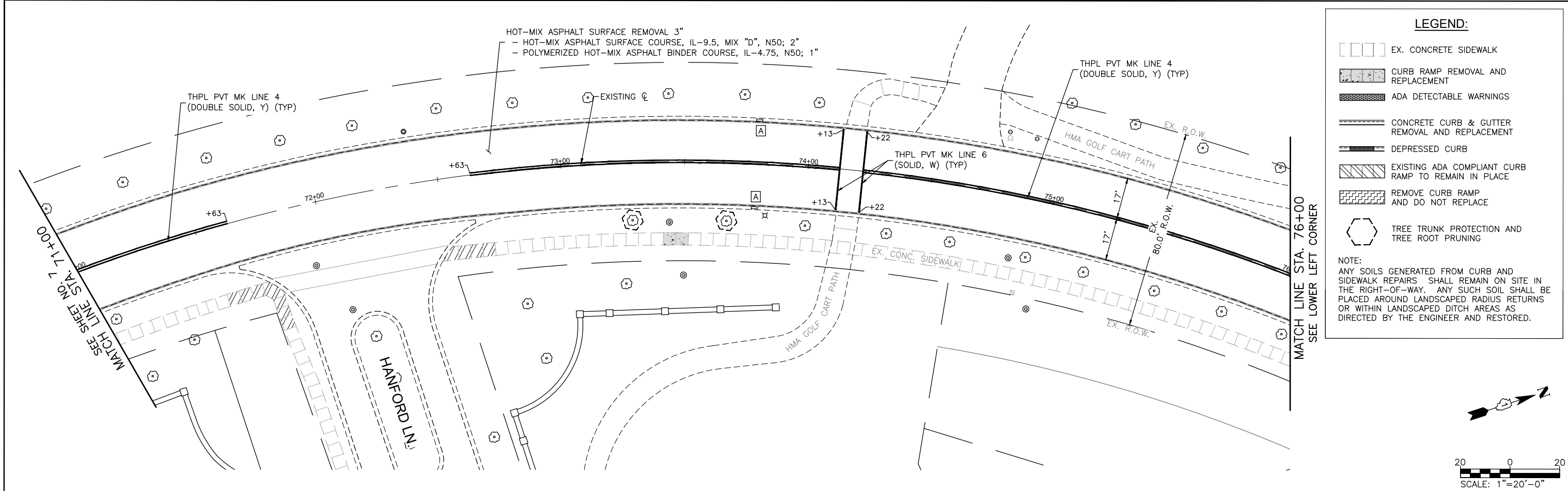
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PEN TABLE: ILDOT-Standard.ctb

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PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD RESURFACING AND PAVEMENT MARKING PLAN			
SCALE: 1"=20'	SHEET NO. 7 OF 14 SHEETS	STA. 61+00	TO STA. 71+00

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	15
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				



COMPANY NAME: HOPPM
PROJECT CONTACT: HOPPM
CLIENT: HOPPM
DATE PLOTTED: 8/25/2025 4:11 PM
FILE NAME: Stonebridge_Resurf_PL_Ph 2
PLOT DRIVER: DWG To PDF.pc3
PEN TABLE: ILDOT-Standard.ctb

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FILE NAME = Stonebridge_Resurf_PL_Ph 2	DRAWN - MH	REVISED -
PLOT SCALE = 1"=20'	CHECKED - TW	REVISED -
PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD RESURFACING AND PAVEMENT MARKING PLAN			
SCALE: 1"=20'	SHEET NO. 8 OF 14 SHEETS	STA. 71+00	TO STA. 81+50

FAU/MUN RTE. 3826/0250	SECTION 24-00370-00-RS	COUNTY DUPAGE	TOTAL SHEETS 32	SHEET NO. 16
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:11 PM
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FILE NAME: Stonebridge_Resurf_PL_Ph 2
PLOT DRIVER: DWG To PDF.pc3
PEN TABLE: ILDOT-Standard.ctb

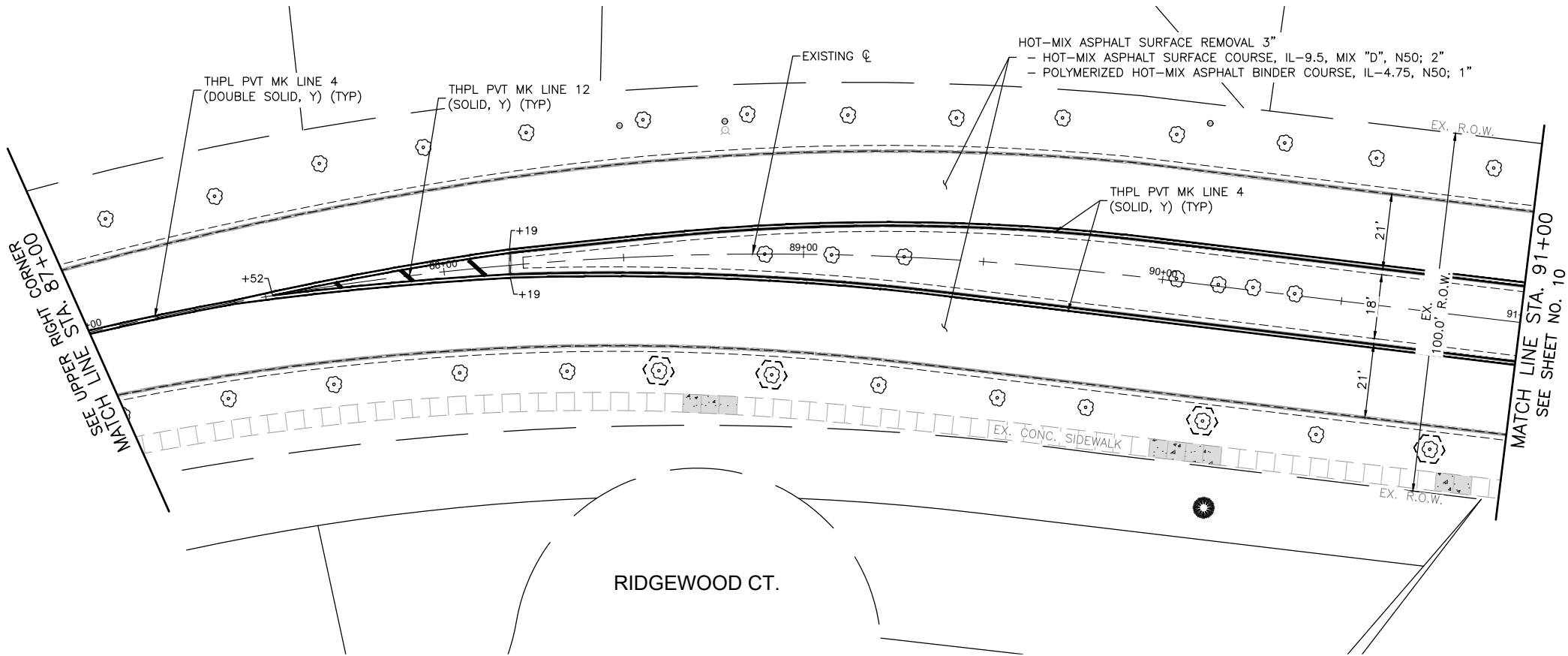
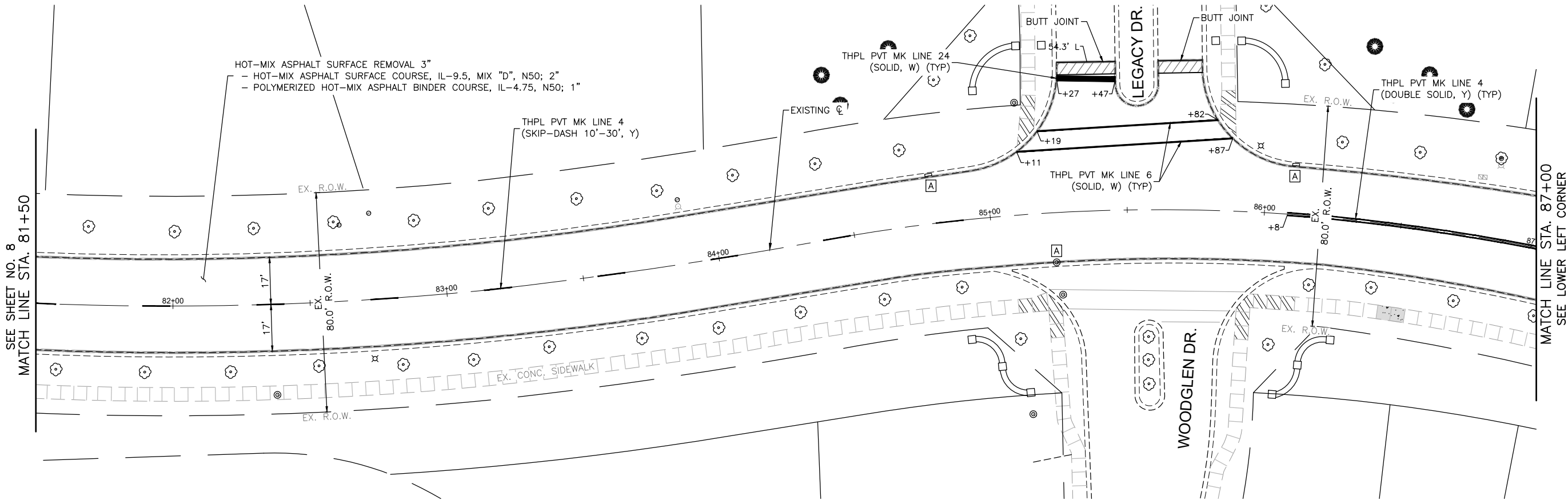
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FILE NAME = Stonebridge_Resurf_PL_Ph 2	DRAWN - MH	REVISED -
PLOT SCALE = 1"=20'	CHECKED - TW	REVISED -
PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

SCALE: 1"=20' SHEET NO. 9 OF 14 SHEETS STA. 81+50 TO STA. 91+00

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	17
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

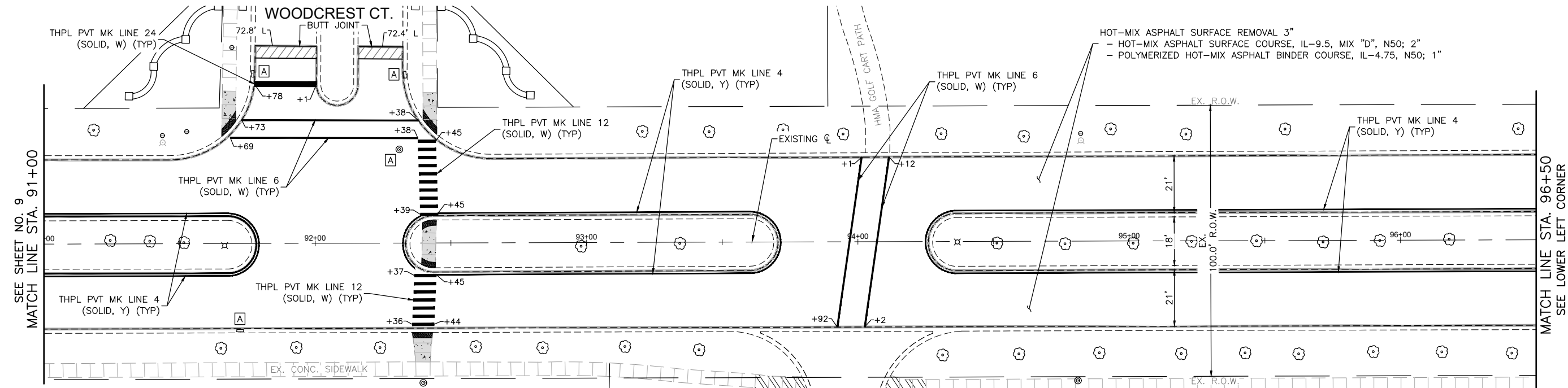


LEGEND:

- EX. CONCRETE SIDEWALK
- CURB RAMP REMOVAL AND REPLACEMENT
- ADA DETECTABLE WARNINGS
- CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT
- DEPRESSED CURB
- EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
- REMOVE CURB RAMP AND DO NOT REPLACE
- TREE TRUNK PROTECTION AND TREE ROOT PRUNING

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.

COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:11 PM
CLIENT: Stonebridge_Resurf_PL_Ph 2
FILE NAME: DWG To PDF.pc3
PLOT DRIVER: ILDOT-Standard.ctb
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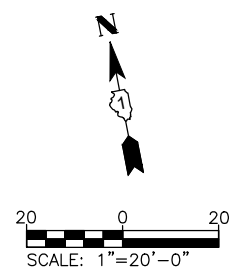
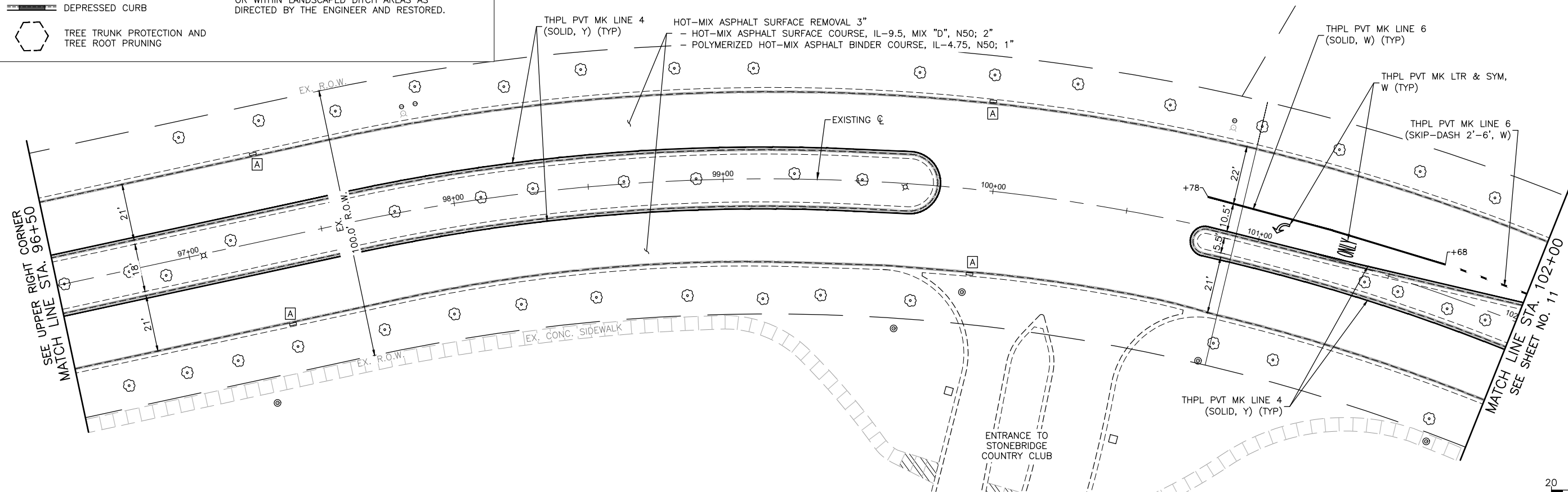
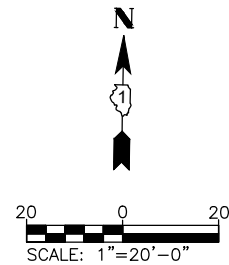


LEGEND:

- EX. CONCRETE SIDEWALK
- CURB RAMP REMOVAL AND REPLACEMENT
- ADA DETECTABLE WARNINGS
- CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT
- DEPRESSED CURB
- TREE TRUNK PROTECTION AND TREE ROOT PRUNING

- EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
- REMOVE CURB RAMP AND DO NOT REPLACE

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.



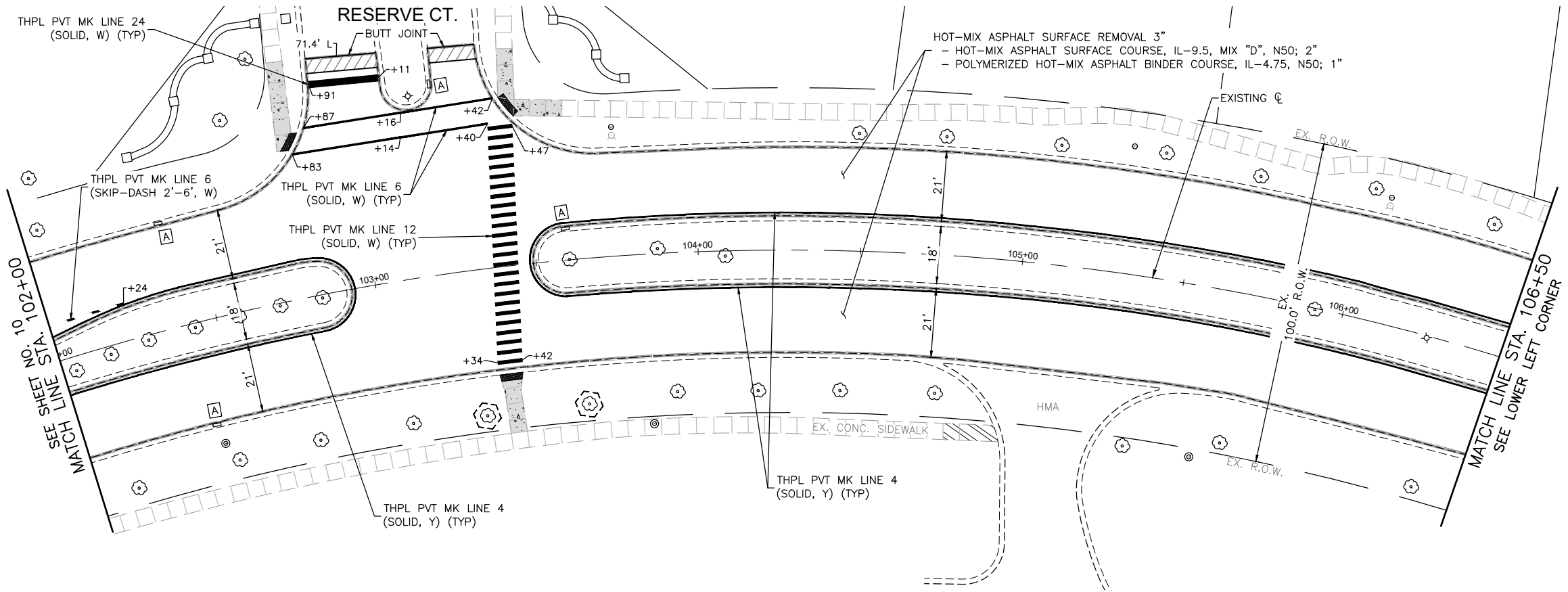
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PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

SCALE: 1"=20' SHEET NO. 10 OF 14 SHEETS STA. 91+00 TO STA. 102+00

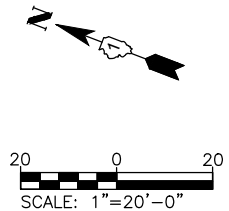
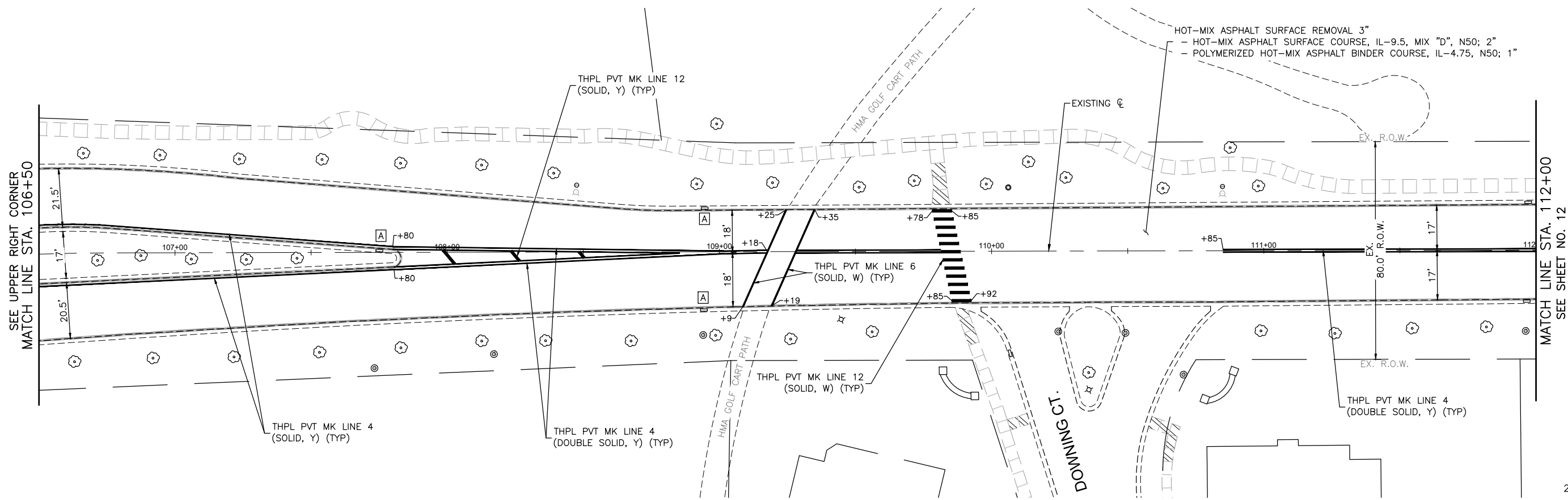
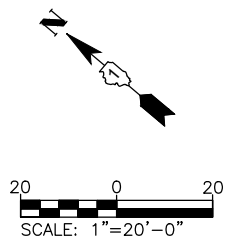
FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	18
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				



LEGEND:

- EX. CONCRETE SIDEWALK
- CURB RAMP REMOVAL AND REPLACEMENT
- ADA DETECTABLE WARNINGS
- CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT
- DEPRESSED CURB
- EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
- REMOVE CURB RAMP AND DO NOT REPLACE
- TREE TRUNK PROTECTION AND TREE ROOT PRUNING

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.



COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:11 PM
CLIENT: Stonebridge_Resurf Pl_Ph 2
FILE NAME: Stonebridge_Resurf Pl_Ph 2
PLOT DRIVER: DWG To PDF.pc3
PEN TABLE: ILDOT-Standard.ctb

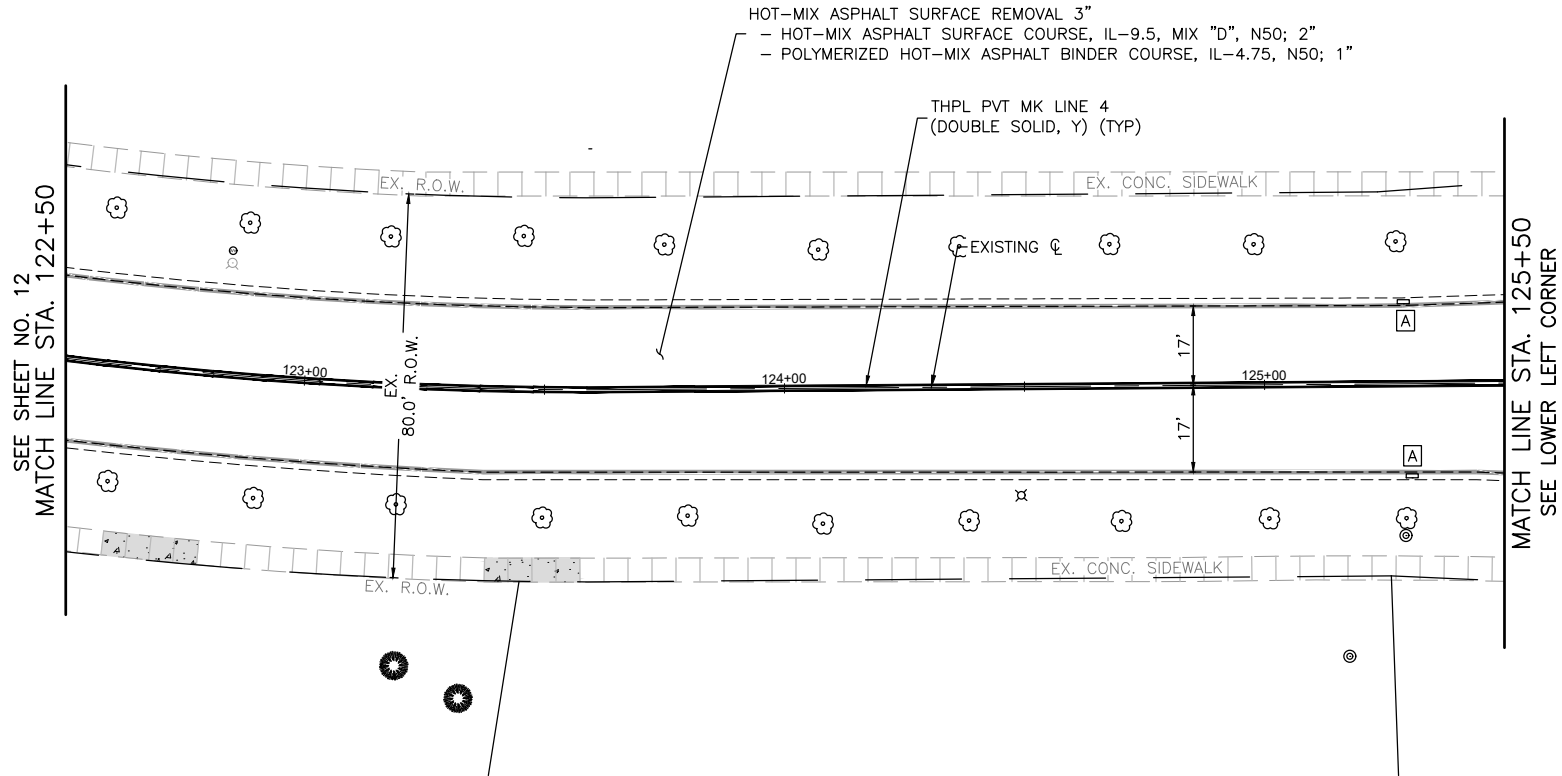
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PLOT SCALE = 1"=20'	CHECKED - TW	REVISED -
PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

SCALE: 1"=20' SHEET NO. 11 OF 14 SHEETS STA. 102+00 TO STA. 112+00

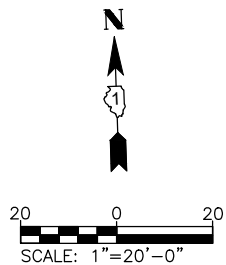
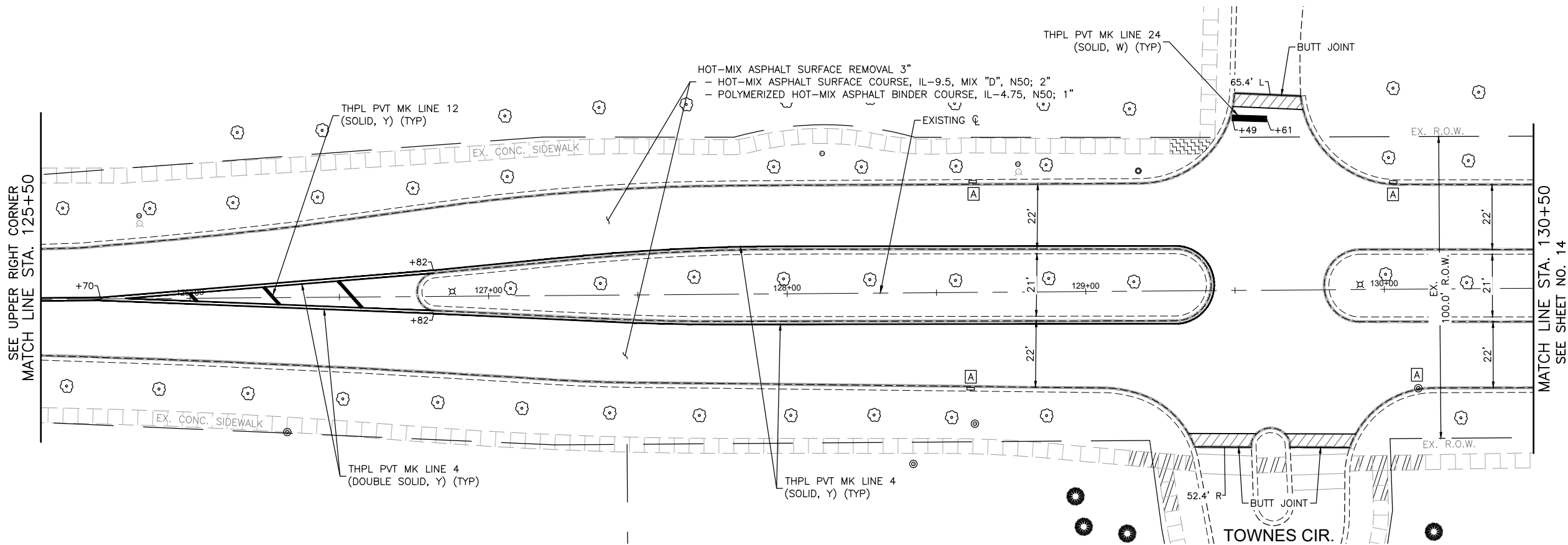
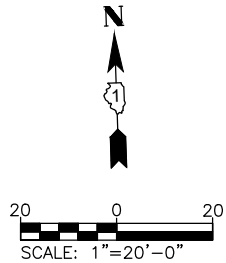
FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	19
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				



LEGEND:

- EX. CONCRETE SIDEWALK
- CURB RAMP REMOVAL AND REPLACEMENT
- ADA DETECTABLE WARNINGS
- CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT
- DEPRESSED CURB
- EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
- REMOVE CURB RAMP AND DO NOT REPLACE
- TREE TRUNK PROTECTION AND TREE ROOT PRUNING

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.



COMPANY NAME: PROJECT CONTACT: 8/25/2025 4:11 PM
CLIENT: Stonebridge_Resurf Pl_Ph 2
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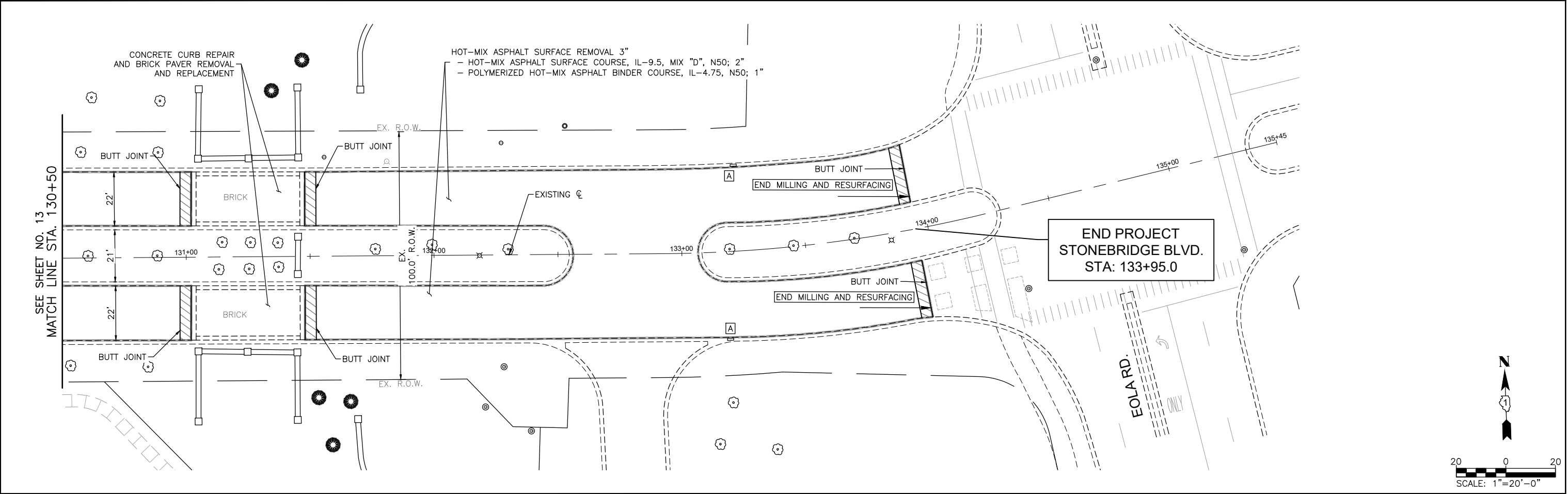
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PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

SCALE: 1"=20' SHEET NO. 13 OF 14 SHEETS STA. 122+50 TO STA. 130+50

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	21
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				



LEGEND:

- EX. CONCRETE SIDEWALK
- CURB RAMP REMOVAL AND REPLACEMENT
- ADA DETECTABLE WARNINGS
- CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT
- DEPRESSED CURB
- EXISTING ADA COMPLIANT CURB RAMP TO REMAIN IN PLACE
- REMOVE CURB RAMP AND DO NOT REPLACE
- TREE TRUNK PROTECTION AND TREE ROOT PRUNING

NOTE:
ANY SOILS GENERATED FROM CURB AND SIDEWALK REPAIRS SHALL REMAIN ON SITE IN THE RIGHT-OF-WAY. ANY SUCH SOIL SHALL BE PLACED AROUND LANDSCAPED RADIUS RETURNS OR WITHIN LANDSCAPED DITCH AREAS AS DIRECTED BY THE ENGINEER AND RESTORED.

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PLOT SCALE = 1"=20'	CHECKED - TW	REVISED -
PLOT DATE = 8/25/2025	DATE - 12/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STONEBRIDGE BOULEVARD
RESURFACING AND PAVEMENT MARKING PLAN

SCALE: 1"=20' SHEET NO. 14 OF 14 SHEETS STA. 130+50 TO STA. 133+95

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	22
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

COUNTY NAME: _____
PROJECT CONTACT: _____
CLIENT: _____
DATE PLOTTED: 9/2/2025 2:39 PM
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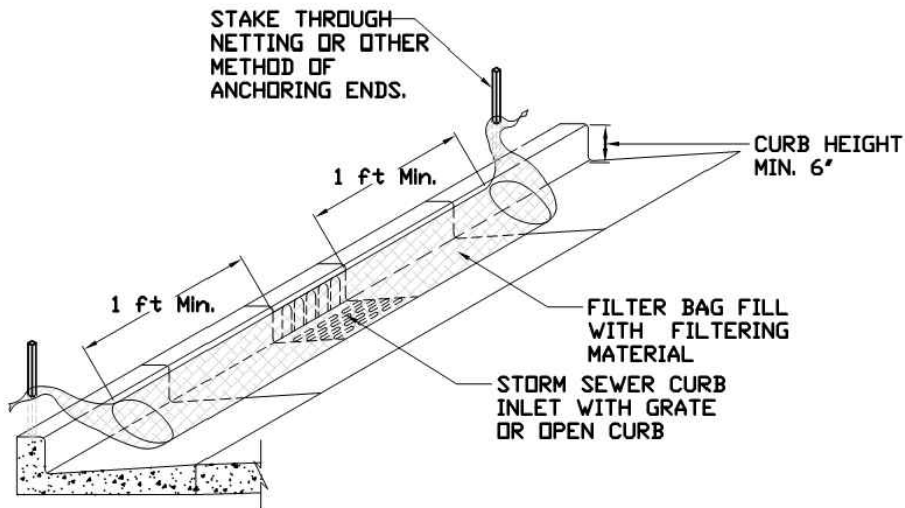
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL DETAILS

SCALE: N.T.S. SHEET NO. 01 OF 01 SHEETS STA. TO STA.

FAU/MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826/0250	24-00370-00-RS	DUPAGE	32	23
CONTRACT NO. 61L57				
ILLINOIS FED. AID PROJECT				

INLET PROTECTION - PAVED AREAS
CURB PROTECTION

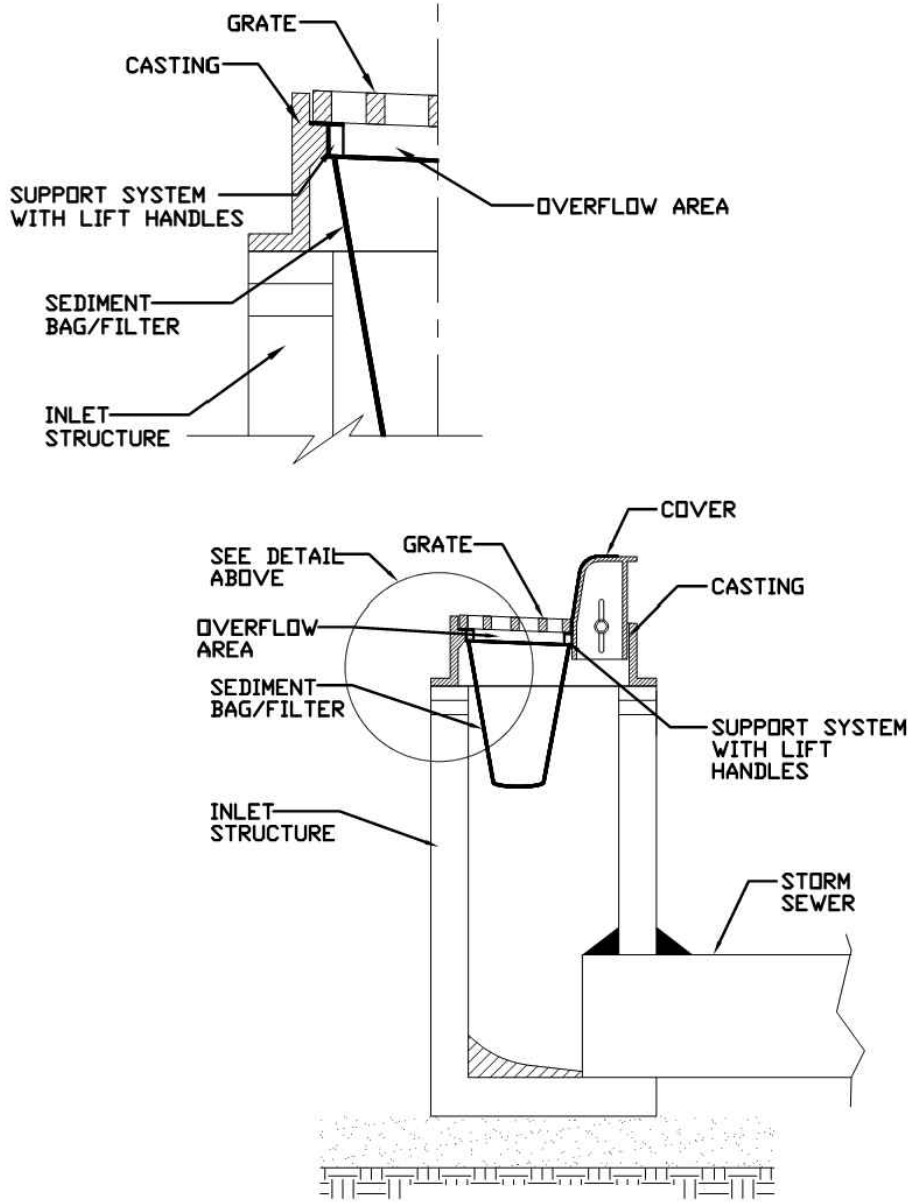


REFERENCE
Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____



STANDARD DWG. NO.
IUM-561C
SHEET 1 OF 1
DATE 01-11-11

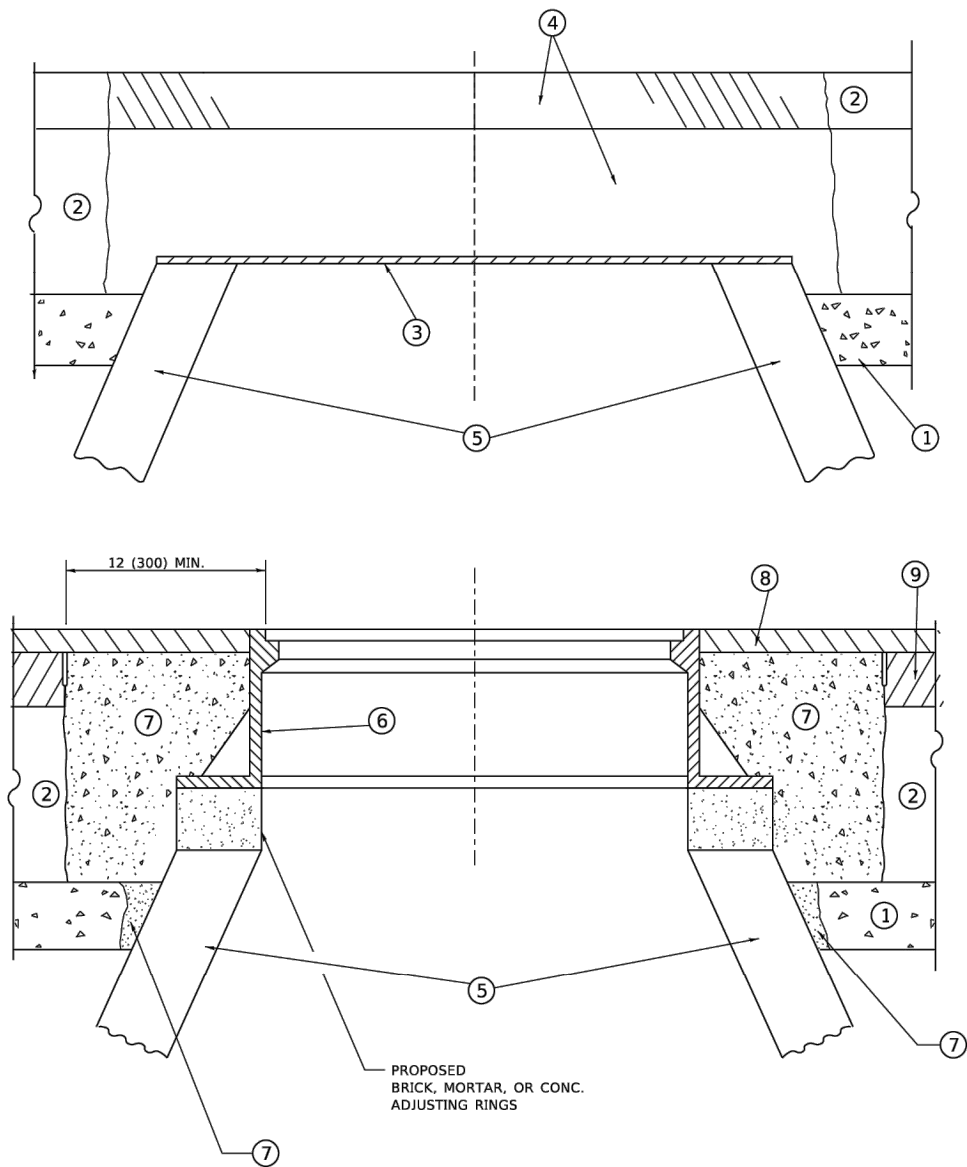
INLET PROTECTION - PAVED AREAS
DROP-IN PROTECTION



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



STANDARD DWG. NO.
IUM-561D
SHEET 1 OF 1
DATE 01-11-11



**DETAILS FOR FRAMES AND LIDS ADJUSTMENT
WITH MILLING**

NOTES

- EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
- IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.
- CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.
- THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL REMOVE ALL TRAFFIC CONTROL DEVICES BY THE END OF EACH WORK SHIFT.

CONSTRUCTION PROCEDURES

STAGE 1 (BEFORE PAVEMENT MILLING)

- REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
- REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
- BACKFILL WITH CRUSHED STONE AND HMA SURFACE MIX APPROVED BY THE ENGINEER. (MIN. 3 (80) HMA TO REMAIN AFTER MILLING).

STAGE 2 (AFTER PAVEMENT MILLING)

- REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
- INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
- THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-2* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.

*UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

- | | |
|--|-------------------------------|
| ① SUB-BASE GRANULAR MATERIAL | ⑥ FRAME AND LID (SEE NOTES) |
| ② EXISTING PAVEMENT | ⑦ CLASS PP-2* CONCRETE |
| ③ 36 (900) DIAMETER METAL PLATE | ⑧ PROPOSED HMA SURFACE COURSE |
| ④ PROPOSED CRUSHED STONE AND HMA SURFACE MIX | ⑨ PROPOSED HMA BINDER COURSE |
| ⑤ EXISTING STRUCTURE | |

LOCATION OF STRUCTURES

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

BASIS OF PAYMENT

- REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."
- THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.
- NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.
- WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

FILE NAME: M:\BID\2024\24-00370-00-RS\24-00370-00-RS.dgn

USER NAME = Lawrence.DeManche	DESIGNED - R. SHAH	REVISED - R. BORO 03-09-11
	DRAWN -	REVISED - R. BORO 12-06-11
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - K. SMITH 11-18-22
PLOT DATE = 9/15/2023	DATE - 10-25-94	REVISED - K. SMITH 09-15-23

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAILS FOR
FRAMES AND LIDS ADJUSTMENT WITH MILLING**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

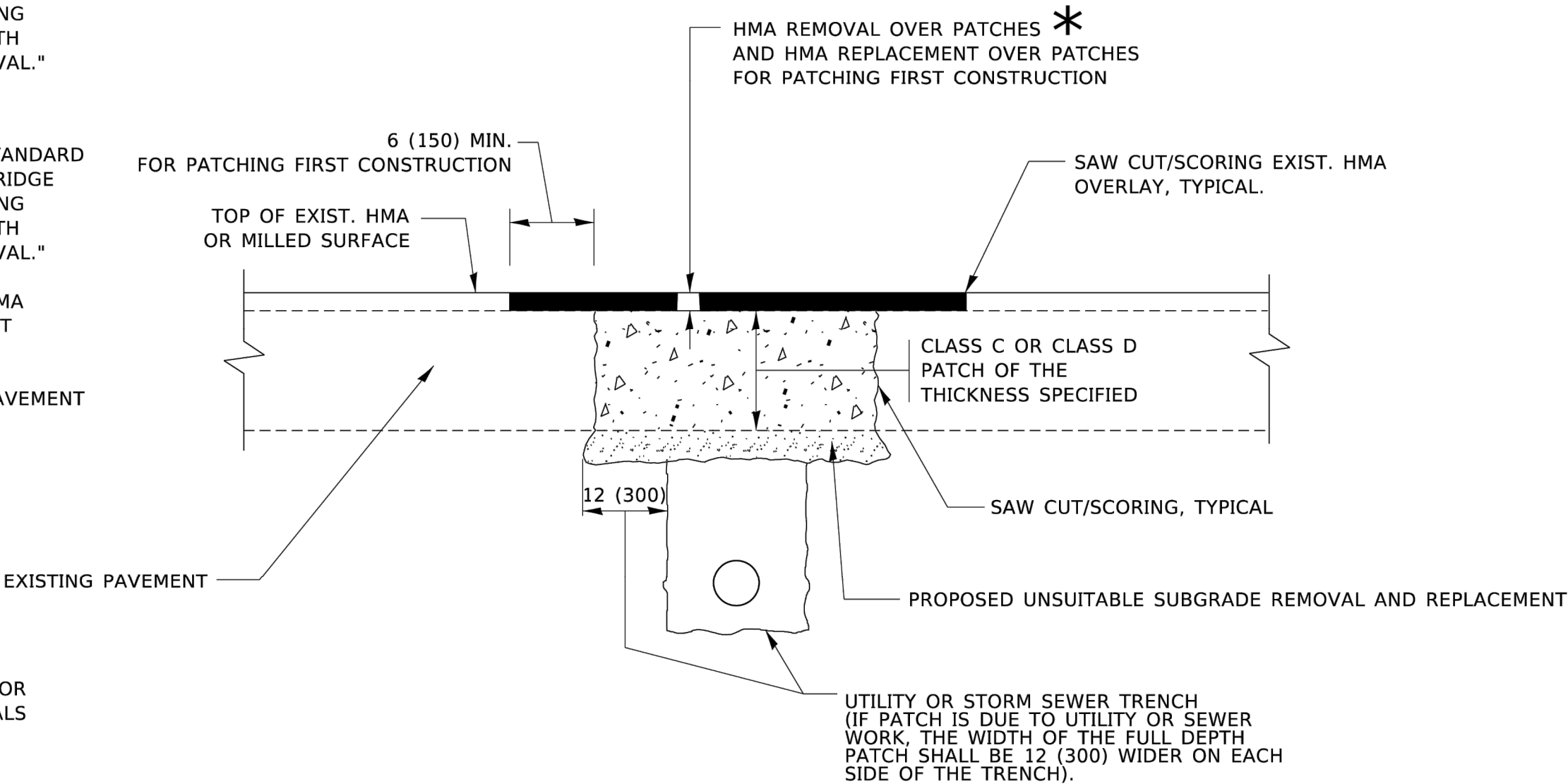
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826	24-00370-00-RS	DUPAGE	32	24
BD600-03 (BD-08)		CONTRACT NO. 61L57		
		ILLINOIS FED. AID PROJECT		

METHOD OF MEASUREMENT

REFER TO SECTION 442 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL."

BASIS OF PAYMENT

- 1. REFER TO SECTION 442 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL."
- 2. SAW CUT/SCORING OF EXISTING HMA OVERLAY IS INCLUDED IN THE COST OF PAVEMENT PATCHING.
- 3. SAW CUT/SCORING OF EXISTING PAVEMENT IS INCLUDED IN THE COST OF PAVEMENT PATCHING.



SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

- 1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
- 2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
- 3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

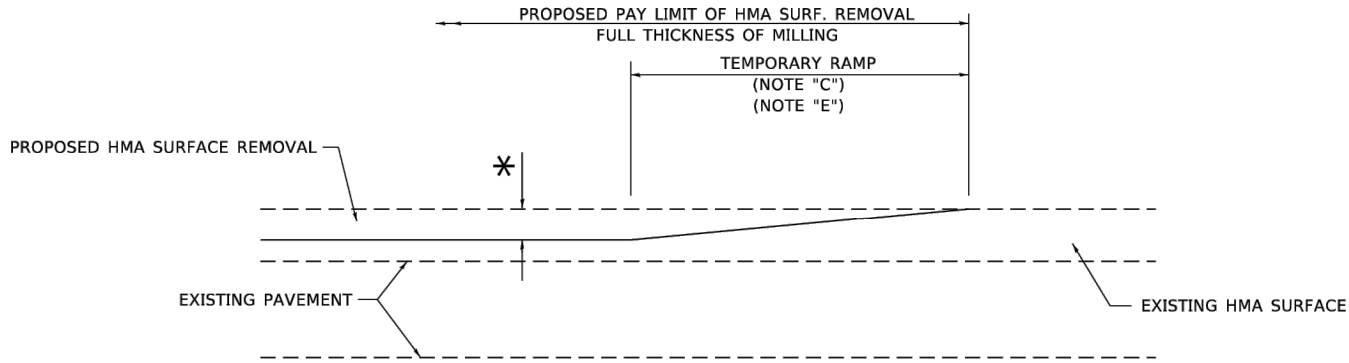
SEQUENCE OF CONSTRUCTION (MILLING FIRST)

- 1. MILL HMA FIRST IF THERE IS AT LEAST 4½ INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
- 2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

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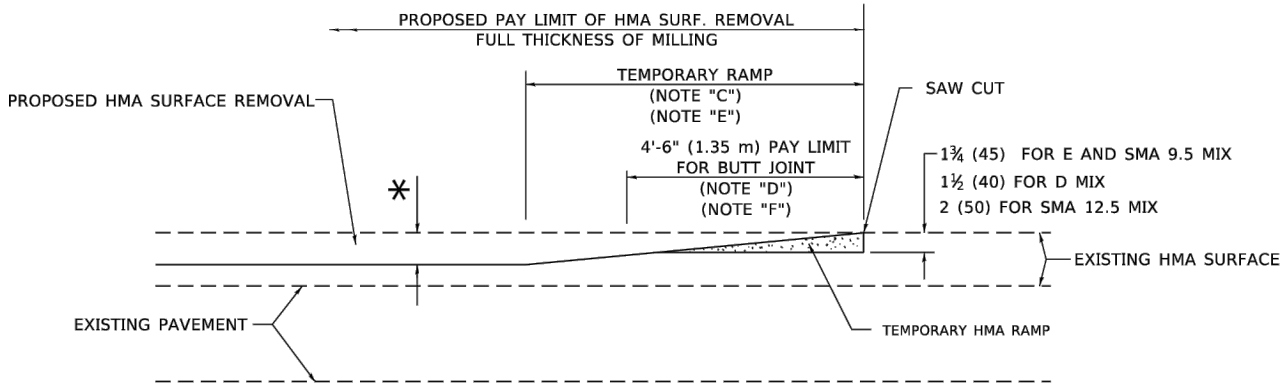
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	PLOT DATE = 11/18/2022	DATE - 10-25-94	REVISED - K. SMITH 11-18-22		ILLINOIS FED. AID PROJECT								
				SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.				



MILLED TEMPORARY RAMP

(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 1

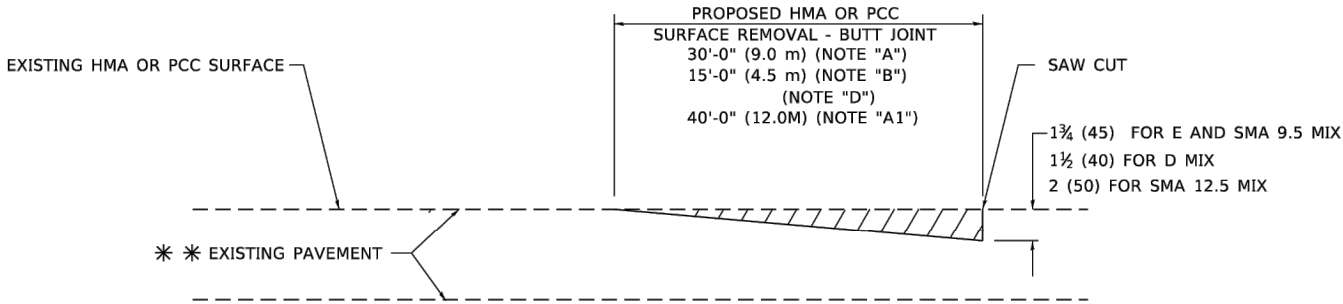


HMA CONSTRUCTED TEMPORARY RAMP

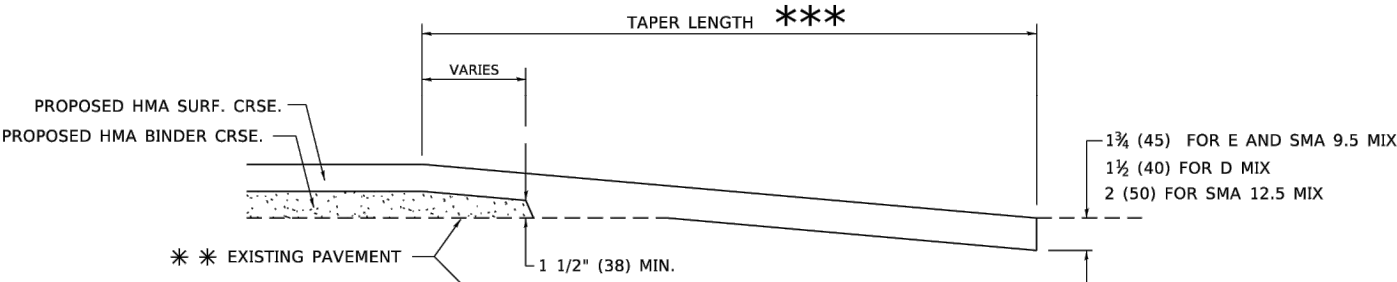
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 2

TYPICAL TEMPORARY RAMP



BUTT JOINT DETAIL



HMA TAPER DETAIL

TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

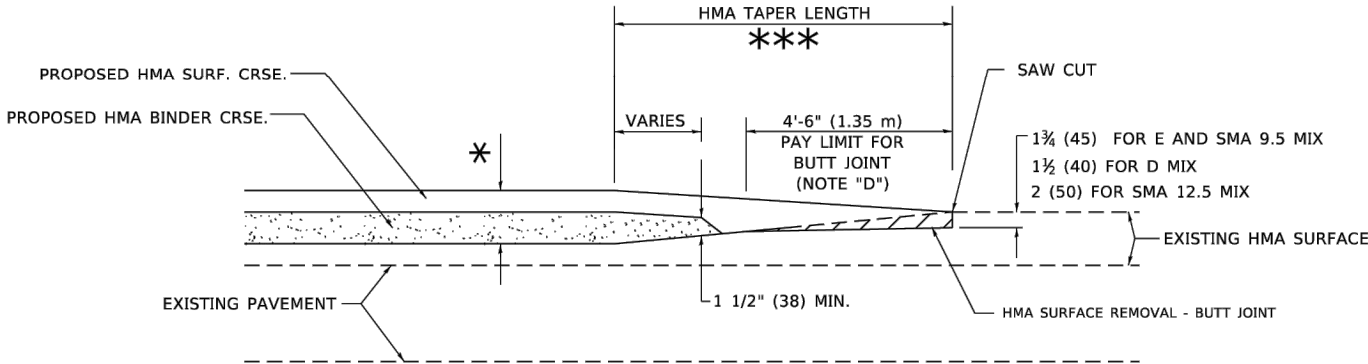
GENERAL NOTES

- MAINLINE ARTERIAL ROADWAYS AND MAJOR SIDE ROADS.
- INTERSTATES
- MINOR SIDE ROADS.
- THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
- THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
- TAPER THE TEMP. RAMP AT A RATE OF 3' - 4" (1.02m) PER 1 INCH (25 mm) OF MILLING THICKNESS.
* SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
*** 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT

- THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL- BUTT JOINT".
- THE TEMPORARY RAMP AND SAW CUT SHALL BE INCLUDED IN THE UNIT COST FOR HMA OR PCC SURFACE REMOVAL-BUTT JOINT.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.



BUTT JOINT AND HMA TAPER

TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

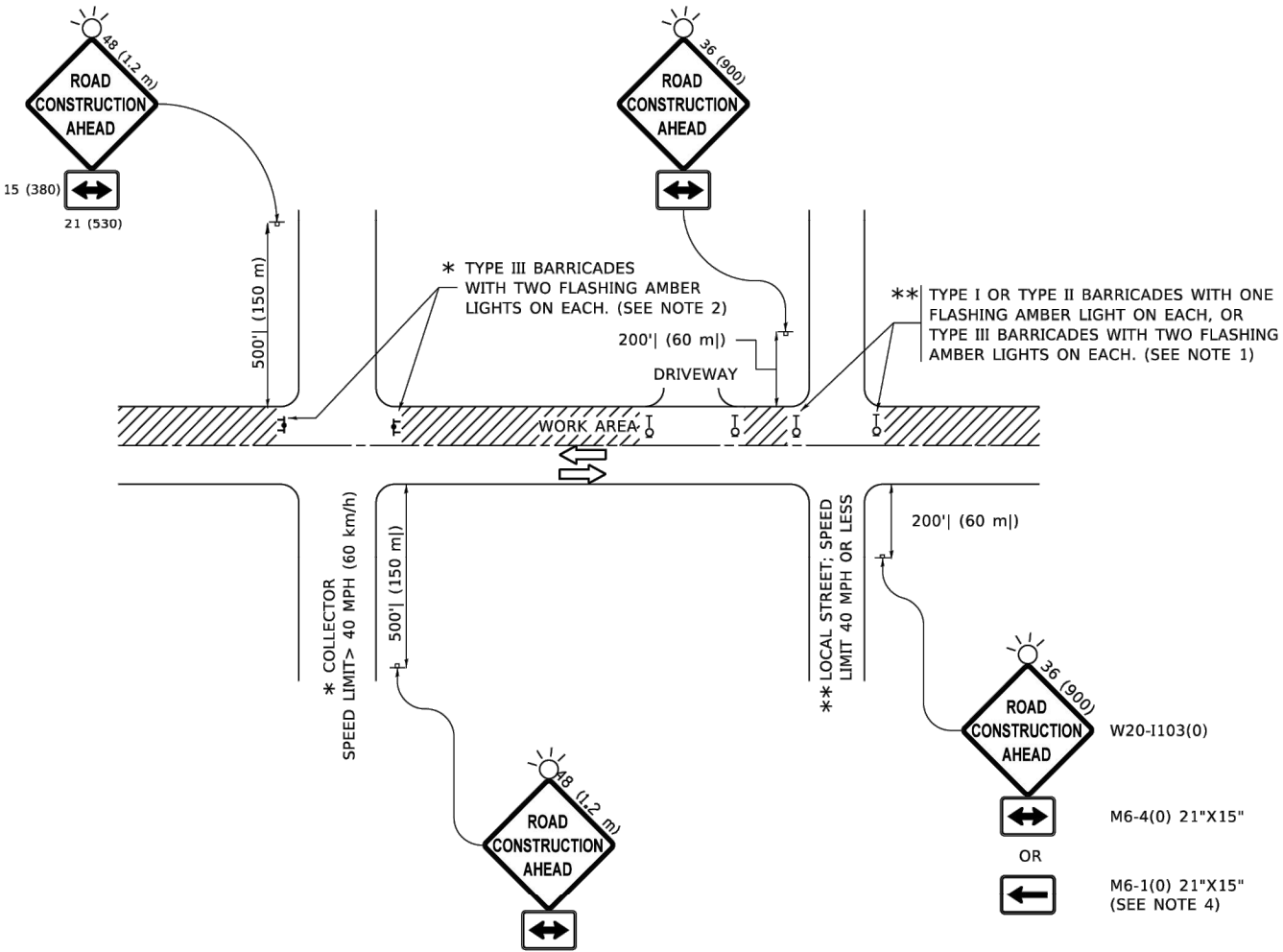
BUTT JOINT AND
HMA TAPER DETAILS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826	24-00370-00-RS	DUPAGE	32	27
BD400-05 BD-32		CONTRACT NO. 61L57		
		ILLINOIS FED. AID PROJECT		

USER NAME = demanchelt	DESIGNED - M. DE YONG	REVISED - A. ABBAS 03-21-97
	DRAWN -	REVISED - M. GOMEZ 04-06-01
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - R. BORO 01-01-07
PLOT DATE = 2/2/2022	DATE - 06-13-90	REVISED - K. SMITH 02-01-22

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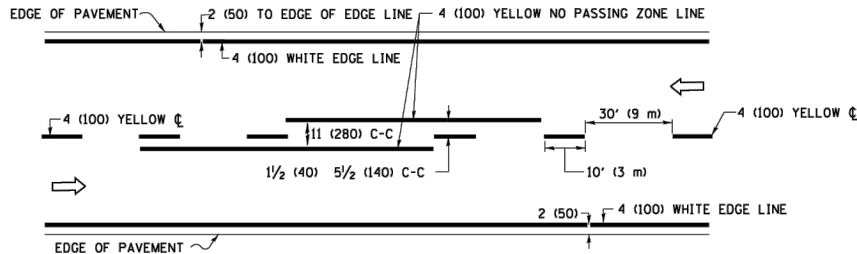
NOTES:

- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
- ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
- THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

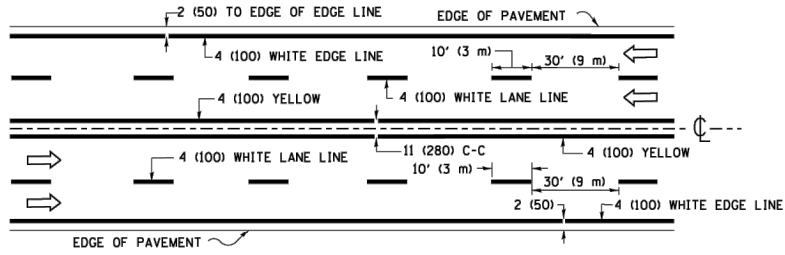
All dimensions are in inches (millimeters) unless otherwise shown.

	USER NAME = Lawrence.DeManche	DESIGNED - L.H.A.	REVISED - T. RAMMACHER 01-06-00	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED - A. SCHUETZE 07-01-13						3826	24-00370-00-RS	DUPAGE	32	28
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - A. SCHUETZE 09-15-16		TC-10		CONTRACT NO. 61L57						
	PLOT DATE = 5/3/2024	DATE - 06-89	REVISED - D. SENDERAK 05-03-24		ILLINOIS FED. AID PROJECT								
					SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.			

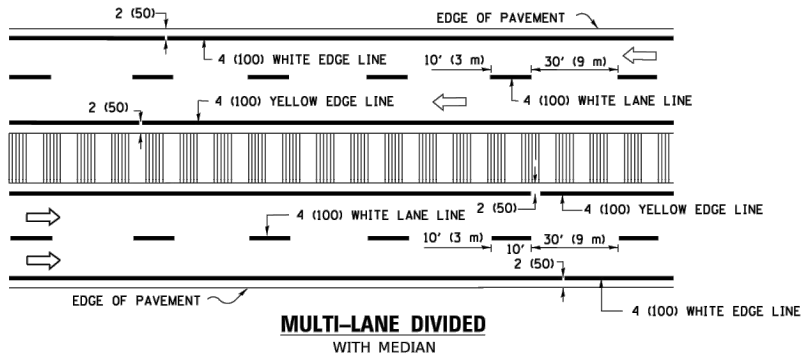
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2-LANE ROADWAY

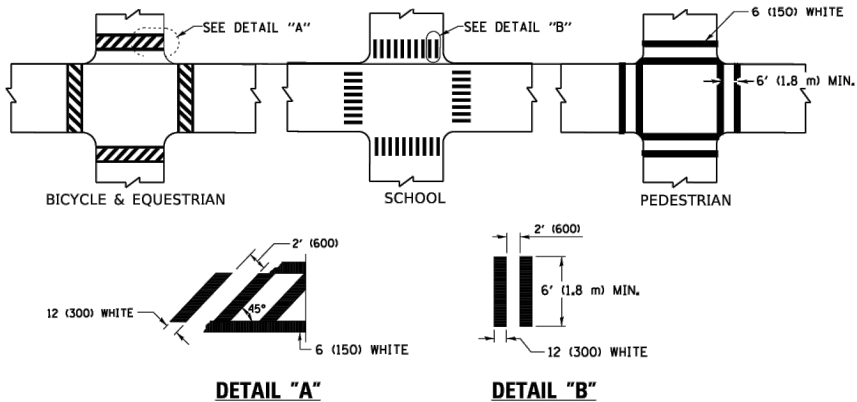


MULTI-LANE UNDIVIDED



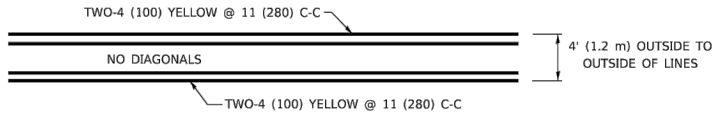
MULTI-LANE DIVIDED
WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

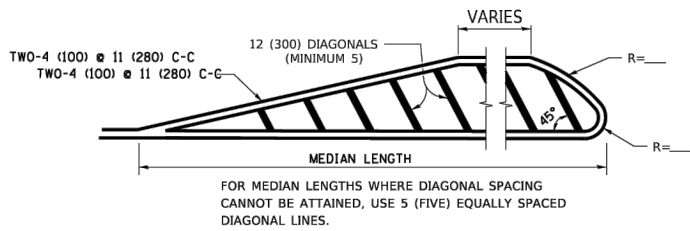


DETAIL "A"
DETAIL "B"
TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

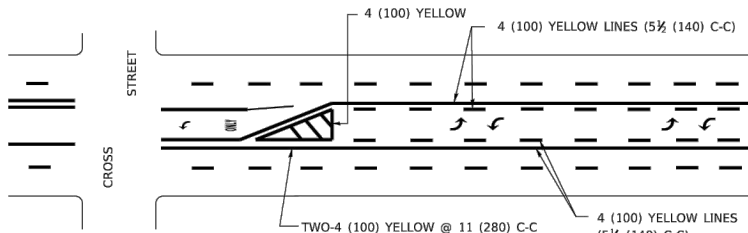


4' (1.2 m) WIDE MEDIANS ONLY

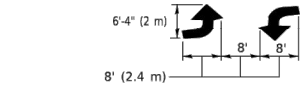


DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h))
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

MEDIANS OVER 4' (1.2 m) WIDE

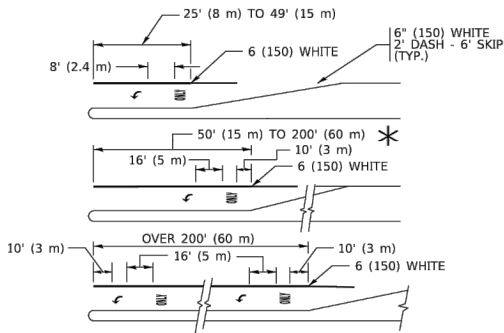


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

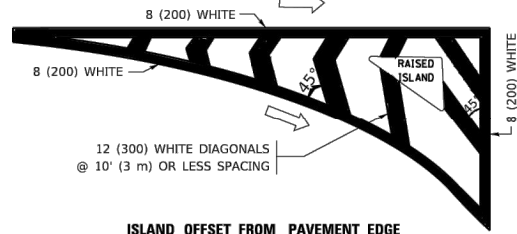


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

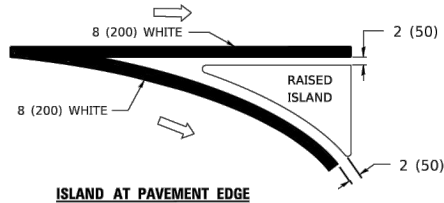
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

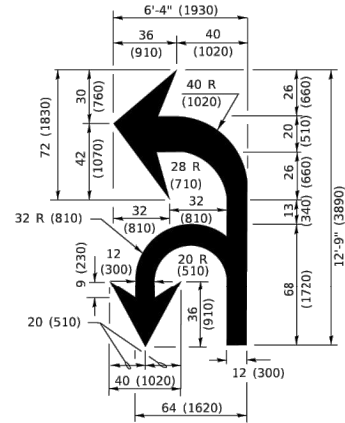


ISLAND OFFSET FROM PAVEMENT EDGE

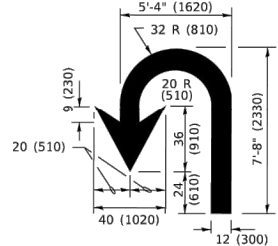


ISLAND AT PAVEMENT EDGE

TYPICAL ISLAND MARKING



COMBINATION
LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES: "RR" 15 8' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

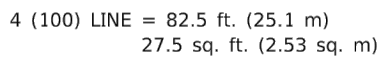
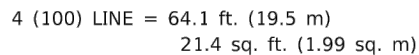
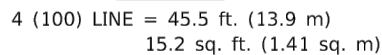
USER NAME = footemj	DESIGNED - EVERS	REVISED - C. JUCIUS 09-09-09
	DRAWN -	REVISED - C. JUCIUS 07-01-13
PLOT SCALE = 50.0000" / in.	CHECKED -	REVISED - C. JUCIUS 12-21-15
PLOT DATE = 3/4/2019	DATE - 03-19-90	REVISED - C. JUCIUS 04-12-16

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

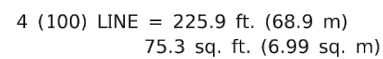
DISTRICT ONE
TYPICAL PAVEMENT MARKINGS

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3826	24-00370-00-RS	DUPAGE	32	29
TC-13		CONTRACT NO. 61L57		
		ILLINOIS FED. AID PROJECT		

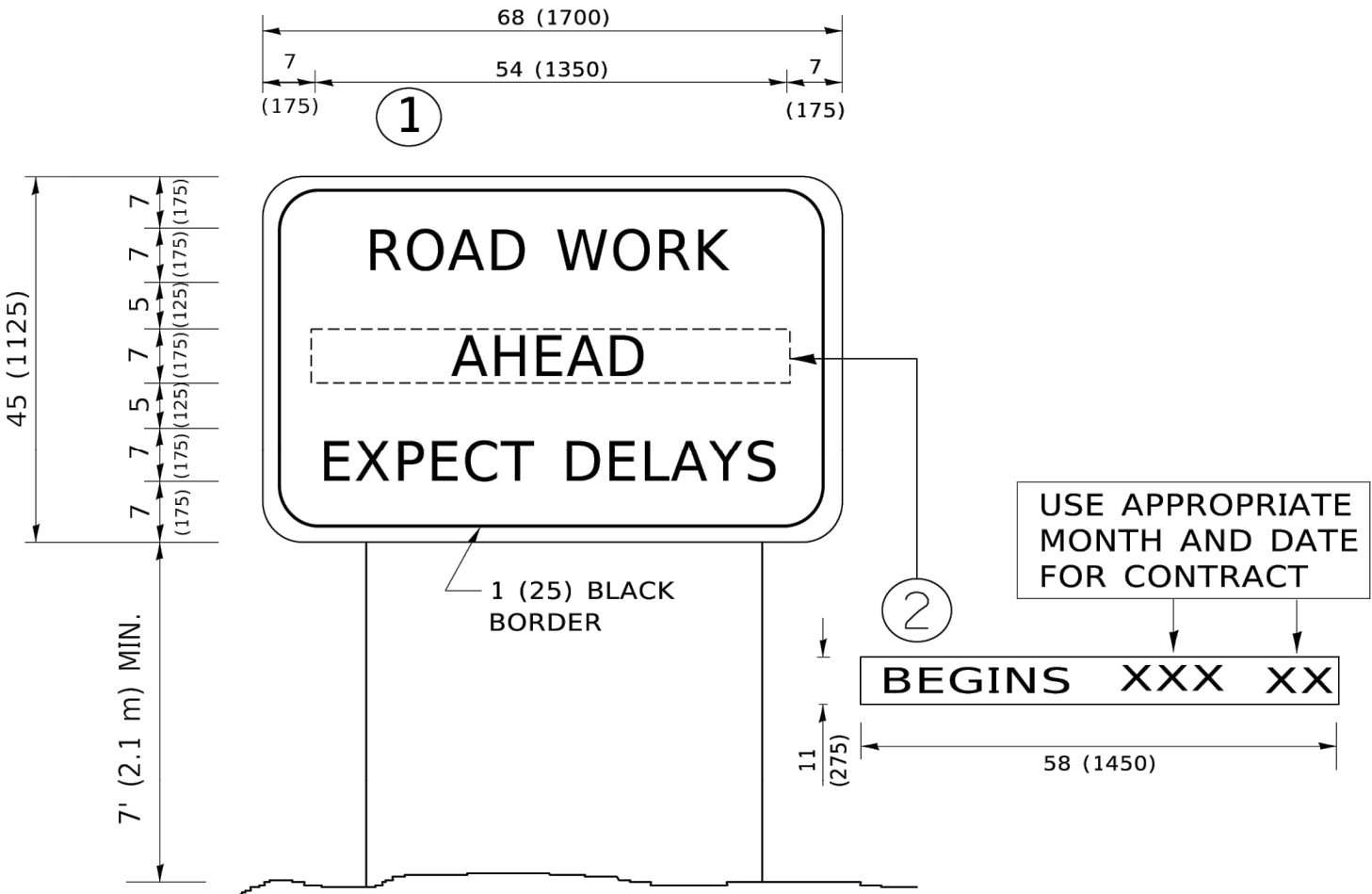


ALL QUANTITIES OF PLACEMENT ARE REPRESENTED
IN LINEAR FEET OF 4" LINES TO MATCH THE
4" TEMPORARY TAPE PAY ITEM AND REPRESENTS
THE TOTAL QUANTITY OF 4" TAPE REQUIRED.



All dimensions are in inches (millimeters) unless otherwise shown.

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NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN①WITH INSTALLED PANEL②ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL②SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE SHOWN.

	USER NAME = footemj	DESIGNED -	REVISED - R. MIRS 09-15-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ARTERIAL ROAD INFORMATION SIGN				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED - R. MIRS 12-11-97						3826	24-00370-00-RS	DUPAGE	32	31
	PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -T. RAMMACHER 02-02-99						TC-22		CONTRACT NO. 61L57		
	PLOT DATE = 3/4/2019	DATE -	REVISED - C. JUCIUS 01-31-07						ILLINOIS FED. AID PROJECT				
					SCALE: NONE	SHEET 1	OF 1 SHEETS	STA.	TO STA.				

