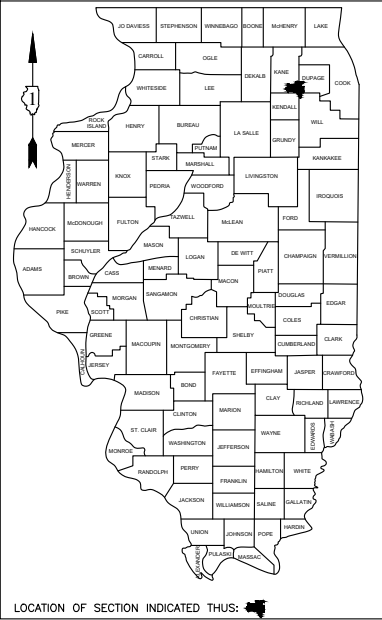


# CITY OF AURORA CITY WIDE STREET RESURFACING-EAST

KANE, DuPAGE, KENDALL & WILL COUNTY

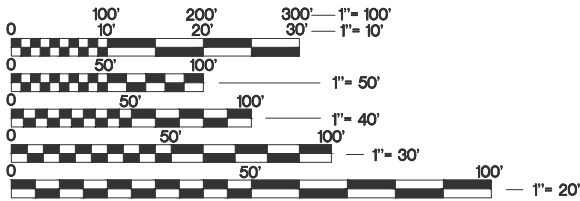


## SHEET INDEX

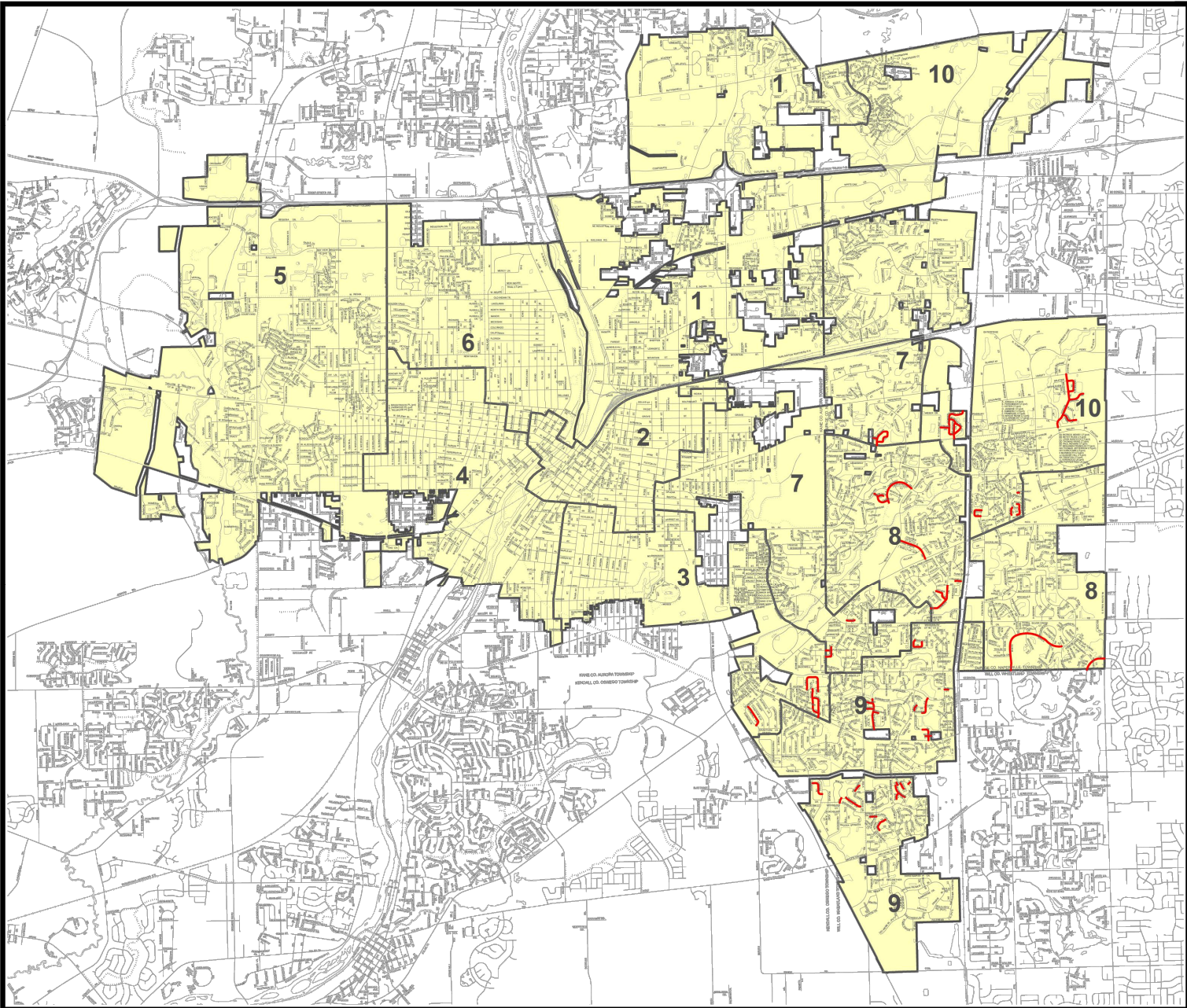
- 1** COVER SHEET
- 2** GENERAL NOTES and RESURFACING LIST
- 3 - 5** SCHEDULE OF QUANTITIES
- 6** TYPICAL SECTIONS
- 7** LOCATION MAP
- 8** DETAILS

**DESIGN DESIGNATION:**

<b>FUNCTIONAL CLASSIFICATION:</b>			
LOCAL RESIDENTIAL			
<b>DESIGN TRAFFIC:</b>	ADT	DHV	%TRUCKS
VARIES	500-25,000	400-2,000	2-6
<b>POSTED SPEED:</b>	<b>DESIGN SPEED:</b>		
30-35 MPH	30-35 MPH		



**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.**



**Legend**

- 2026 Resurfacing Projects - EAST
- Centerlines
- Paths
- Railroads
- Water Features
- City of Aurora

**2026 Citywide  
Street  
Resurfacing -  
EAST**

**2000'  
Scale**

**DRAFT**



NET LENGTH = 57,692 FT = 10.927 MILES (21.853 Lane Miles)

**DESCRIPTION OF PROJECT:**

THIS PROJECT CONSISTS OF THE PATCHING AND RESURFACING OF STREETS WITHIN THE CITY OF AURORA. THIS WORK SHALL INCLUDE BUT NOT BE LIMITED TO THE CONSTRUCTION OF CURB & GUTTER, SIDEWALK, DRIVEWAYS, PATCHING, PAVING AND STRIPING OF EXISTING ROADWAYS. THE CONTRACTOR SHALL COMPLETE THE IMPROVEMENTS AS DESCRIBED INCLUDING ALL INCIDENTALS AS NECESSARY FOR A COMPLETE PROJECT. DUE TO THE NUMBER OF STREETS AND POSSIBLE IMPACTS FROM OTHER PROJECTS, THE CITY MAY NEED TO DELAY OR DELETE ONE OR MORE STREETS. THE CONTRACTOR SHALL ACCOMMODATE THESE REQUESTS AT NO ADDITIONAL COSTS TO THE CONTRACT.

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



REGISTERED PROFESSIONAL ENGINEER STATE OF ILLINOIS EXPIRES

**SPECIFICATIONS, STANDARDS, AND SPECIAL PROVISIONS**

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2022; THE LATEST EDITION OF THE SUPPLEMENTAL SPECIFICATIONS; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE "STANDARD SPECIFICATIONS FOR WATER & SEWER MAIN CONSTRUCTION IN ILLINOIS," SEVENTH EDITION; THE DETAILS IN THE PLANS; AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
- ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST STANDARD OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE STATED.
- ALL TRAFFIC CONTROL AND OTHER ADVISORY SIGNS NEEDED FOR CONSTRUCTION ARE TO BE FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH ARTICLE 107.14 OF THE STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL AT ALL TIMES PROVIDE PROTECTION FOR TRAFFIC AS CALLED FOR IN THE APPLICATION OF TRAFFIC CONTROL DEVICES, THE STANDARD SPECIFICATIONS AND THE PLANS.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.

**UTILITIES**

- THE CONTRACTOR SHALL COOPERATE WITH THE CITY IF ANY UTILITY IMPROVEMENTS ARE REQUIRED WITHIN THE DURATION OF THE CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.  
NICOR (630) 629-2500  
COMED (800) 334-7661  
AT&T (800) 222-0300  
COMCAST (630) 600-6349
- THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR. THIS WORK SHALL BE DONE AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING J.U.L.I.E. (1-800-892-0123 OR 811) AT LEAST 48 HRS. PRIOR TO PERFORMING ANY EXCAVATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER. THIS WORK SHALL BE DONE AT THE CONTRACTOR'S EXPENSE.

**SIGNING AND PAVEMENT MARKING**

- ANY SIGN DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- ALL SHORT TERM PAVEMENT MARKINGS SHALL BE REMOVED AFTER THE PLACEMENT OF THERMOPLASTIC PAVEMENT MARKINGS. A SEALER SHALL BE APPLIED TO ALL PAVEMENT THAT IS OVER 30 DAYS OLD PRIOR TO PLACING THERMOPLASTIC PAVEMENT MARKINGS. NO ADDITIONAL COMPENSATION WILL BE PAID FOR THIS WORK.

**RESURFACING NOTES**

- THE CONTRACTOR SHALL SCHEDULE WORK ON THOSE STREETS ADJACENT TO SCHOOLS SUCH THAT WORK WILL NOT BE DONE WHILE CHILDREN ARE PRESENT.
- ALL SIDEWALK REMOVAL AND REPLACEMENT SHALL BE COMPLETED AT THE SAME TIME THAT CURB & GUTTER WORK IS BEING DONE.
- TO MINIMIZE THE TOTAL NUMBER OF STREETS UNDER CONSTRUCTION AT ONE TIME, THE CONTRACTOR WILL BE ALLOWED TO HAVE A MAXIMUM OF 20 STREETS UNDER CONSTRUCTION AT ANY GIVEN TIME. THIS RULE CAN BE RELAXED IF THE CONTRACTOR IS FULLY COMPLETING STREETS WITHIN 8-10 WEEKS PER THE CONSTRUCTION NOTICE DISTRIBUTED.
- LANDSCAPE RESTORATION SHALL BEGIN AFTER THE CONCRETE HAS BEEN ALLOWED TO CURE FOR 5 DAYS. HMA SURFACE REMOVAL IS PREFERRED TO BE COMPLETED AFTER THE LANDSCAPE RESTORATION HAS BEEN COMPLETED ON EACH STREET. SEE THE SPECIAL PROVISIONS FOR MORE INFORMATION.
- CLASS SI (6.05 CWT./CY) CONCRETE SHALL BE USED FOR CURB, SIDEWALK AND DRIVEWAYS.
- CURB CONTRACTION JOINTS SHALL BE SAW CUT 2" DEEP AT 10' MAX. INTERVALS. EXPANSION JOINTS SHALL BE INSTALLED AT 100' MAX. INTERVALS, 5' EACH SIDE OF STRUCTURES, AND ALL POINTS OF CURVATURES.
- CONCRETE SHALL NOT SCALE, CHIP CRACK OR SETTLE. THIS SHALL INCLUDE BUT NOT BE LIMITED TO ANY CONCRETE THAT HAS EXPERIENCED THE AFOREMENTIONED AS A RESULT OF MATERIAL QUALITY, WORKMANSHIP, SUBBASE SETTLEMENT, RAIN, LOW OR HIGH TEMPERATURES, SNOW, SALT, FOLIAGE, VANDALISM OR THE AFFECTS OF WINTER.
- THE CONTRACTOR SHALL COMPLETE ALL PUNCH LIST ITEMS WITHIN 30 CALENDAR DAYS OF BEING NOTIFIED BY THE CITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPLYING CURING COMPOUND AND PROTECTING THE CONCRETE FROM PEDESTRIAN TRAFFIC, VEHICULAR TRAFFIC, DEBRIS, RAIN, VANDALISM, LOW TEMPERATURES AND ANY OTHER ITEM THAT MAY DAMAGE THE CONCRETE. CURING AND PROTECTION WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF EACH CONCRETE PAY ITEM.
- ALL SIDEWALK, CURB AND GUTTER, AND P.C. DRIVES SHALL BE CURED AND SEALED WITH W.R. MEADOWS VOCOMP-20 OR VOCOMP-30 WATER EMULSION ACRYLIC CURING AND SEALING COMPOUND.

- THE CONTRACTOR SHALL BE PAID QUANTITIES FOR HOT-MIX ASPHALT BASED ON THE ADJUSTED PLAN QUANTITY SUBJECT TO THE 103% LIMITATION. THE CONTRACTOR SHALL PROVIDE DELIVERY TICKETS FOR ALL MATERIAL DELIVERED TO THE JOB SITE ON A DAILY BASIS.

**GENERAL**

- THE CONTRACTOR SHALL MAINTAIN EXISTING SIDE STREET ACCESS, EXISTING DRIVEWAY ACCESS, AND PEDESTRIAN ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THE PROJECT. THIS WORK SHALL BE DONE AT THE CONTRACTOR'S EXPENSE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS CONTRACT.
- WHERE NEW WORK MEETS EXISTING FEATURES TO REMAIN, FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH CONSTRUCTION. NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES - THIS INCLUDES ADA SLOPE REQUIREMENTS.
- THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION. THE CONTRACTOR IS PROHIBITED FROM BURNING ANY MATERIAL WITHIN OR ADJACENT TO THE IMPROVEMENT.
- CONTRACTOR SHALL FULLY RESTORE LANDSCAPED AREAS TO ORIGINAL CONDITION OR BETTER AND WARRANTY GRASS FOR A PERIOD OF ONE YEAR FROM DATE OF COMPLETION.
- ALL TYPE I AND TYPE II BARRICADES SHALL BE WEIGHTED DOWN WITH SANDBAGS AS REQUIRED FOR STABILIZATION.
- ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SANDBAGS EACH.
- ALL QUANTITIES ARE ESTIMATED. PAYMENT WILL BE MADE FOR MEASURED WORK COMPLETED. NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR ABOVE THE FINAL QUANTITY COMPLETED.
- THE CONTRACTOR WILL BE REQUIRED TO TEMPORARILY RESET ALL EXISTING MAILBOXES WHICH INTERFERE WITH HIS CONSTRUCTION OPERATIONS, AND AFTER COMPLETION OF ROADWAY CONSTRUCTION, TO SET THEM IN THEIR PERMANENT LOCATIONS AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCONFORMANCE WITH ARTICLE 107.20 OF THE STANDARD SPECIFICATIONS, AND THE COST WILL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
- EXISTING PAVEMENT, CURB & GUTTER AND SIDEWALK MUST BE SAW CUT PRIOR TO REMOVAL. PAYMENT FOR THIS WILL BE INCLUDED IN THE COST OF THE REMOVAL ITEM.
- REMOVAL LIMITS WILL BE DETERMINED BY THE ENGINEER BASED ON EXISTING CONDITIONS.

2026 RESURFACING LIST (EAST)

STREET	FROM	TO	LENGTH
DUNNHILL LN	SUMMERLIN DR	SUMMERLIN DR	1,159
IONE LN	KEATING DR	KEATING DR	1,811
IONE CT	OFF OF KEATING DR		412
ROYAL LN	KEATING DR	CONGROVE DR (S)	1,534
CONGROVE DR	ROYAL LN	HAFENRICHTER RD	1,667
VAUGHN CR	OFF OF E NEW YORK ST		2,073
JAMESTOWN LN	OFF OF VAUGHN CR		200
COVE CT	OFF OF CUMBERLAND RD		680
EDINBURGH LN	KAUTZ RD	KAUTZ RD	934
EDINBURGH CT	OFF OF EDINBURGH LN		429
WHITE EAGLE DR	PALMER DR	LIMITS S OF MONARCH CR	4,951
WHITE EAGLE DR (2)	WEST OF RT 59	PALMER DR	1,797
LYNNFIELD CT	OFF OF FOX HILL RD		483
CAMDEN LN	FOX HILL RD	MIDDLEBURY DR	1,748
DOVER LN	LONG GROVE DR	CAMDEN LN	1,020
CARRIAGE WAY	CHESHIRE DR	S OAKHURST DR	994
CARRIAGE CT	OFF OF CARRIAGE WAY		597
S OAKHURST DR	S EO LA RD	S OF CARRIAGE WAY	2,306
ROYAL TROON DR	WILD DUNES CR	WILD DUNES CR	834
TAHOE CT	OFF OF ROYAL TROON DR		599
BAYHILL CT	OFF OF WILD DUNES CR		533
LA JOLLA CT	OFF OF WILD DUNES CR		359
LA COSTA CT	OFF OF WILD DUNES CR		398
WHITETHORN DR	HAFENRICHTER RD	2061 WHITETHORN DR	800
RED BARN CT & RD	END	END	545
BAYFIELD DR	1970 WHITETHORN DR	CAPRI DR	327
SEAVIEW DR	2003 SEAVIEW DR	SPINNAKER DR	1,110
SQUAW VALLEY TR	SMITHFIELD LN	STUART KAPLAN DR	859
SPRING VALLEY CT	OFF OF IMPERIAL VALLEY TR		550
WARWICK CT	OFF OF ROCKLAND DR		551
HOLLAND CT	OFF OF ROCKLAND DR		552
NEEDHAM CT	OFF OF ROCKLAND DR		541
ROCKLAND DR	BARRINGTON DR E	SOUTH END	1,611
BRIDGEPORT LN	BAR HARBOUR RD	BAR HARBOUR RD	1,067
CAMBRIA CT	OFF OF MIDDLEBURY DR		347
CUSHING LN	LAMBERT DR	LUNDQUIST DR	1,056
RED HAWK RIDGE CT	OFF OF SHILOH DR		608
SHADOW HILLS LN	SHILOH DR	RED HAWK RIDGE DR	847
VICKSBURG LN	SHILOH DR	SHENANDOAH DR	200
BELVEDERE LN	E NEW YORK ST	METROPOLITAN ST	882
METROPOLITAN ST	BELVEDERE LN	CONSERVATORY LN	1,343
CONSERVATORY LN	BELVEDERE LN	END	2,449
O'BRIEN DR	N OAKHURST DR	CONSERVATORY LN	585
STRATFORD CT	OFF OF MAYFAIR DR		583
ESSEX CT	OFF OF MAYFAIR DR		723
REGENCY CT	OFF OF MAYFAIR DR		714
NORMANDY CT	OFF OF MAYFAIR DR		268
ECHO LN	FRONTENAC ST	FRONTENAC ST	879
DREXEL AV	STATION BL	EAST END BY MEJER	759
LEWISBURG LN	STATION BL	STATION BL	1,031
CENTRAL PARK LN	STATION BL	END	878
LONG GROVE DR	S EO LA RD	OGDEN AV	1,758
STATION BL	LIBERTY ST	E NEW YORK ST	5,751

PLOT DATE 3/3/2026 11:04 AM LAST SAVED BY HoppM FILEPATH P:\ENGINEERING\ROAD & BRIDGE\RESURFACING PROJECTS\2026 RESURFACING\2026 CITY WIDE RESURFACING CONTRACT\PLANS\CAD\2026 RESURFACING PLANS (EAST).DWG



CITY OF AURORA  
ENGINEERING DIVISION  
2185 LIBERTY STREET  
AURORA, ILLINOIS 60502

REVISIONS:

DESIGNED BY:	TVW	CHECKED BY:	TVW	SCALE:	N.T.S.
DRAWN BY:	MJH	APPROVED BY:	TVW	DATE:	3/2026

PROJECT

2026 CITY WIDE RESURFACING - EAST

SHEET TITLE

GENERAL NOTES AND RESURFACING LIST

SHEET NUMBER

2

TOTAL SHEETS

8

PLOT DATE 3/2/2026 11:04 AM LAST SAVED BY HoppM  
 FILEPATH P:\ENGINEERING\ROAD & BRIDGE\RESURFACING PROJECTS\2026 RESURFACING\2026 CITY WIDE RESURFACING CONTRACT\PLANS\CAD\2026 RESURFACING PLANS (EAST).DWG

FUNDS/ STATUS	WARD	CITY OF AURORA 2026 Street Resurfacing - EAST						BINDER THICKNESS - INCHES	SURFACE COURSE THICKNESS - INCHES	COMB CONCRETE	PORTLAND	PORTLAND	DETECTABLE	HOT-MIX	HOT-MIX	HOT-MIX	AGGREGATE	CATCH	MANHOLES	VALVE BOXES			
		STREET	FROM	TO	L	W	SQ YD			PROJECT SCOPE	CURB AND GUTTER REMOVAL AND REPLACEMENT, (SPECIAL)	CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	CEMENT CONCRETE SIDEWALK 5 INCH	WARNINGS	ASPHALT SURFACE REMOVAL, SPECIAL	ASPHALT BINDER COURSE, IL- 9.5, N50	ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	SHOULDERS, TYPE B	BASINS TO BE ADJUSTED	TO BE ADJUSTED	TO BE ADJUSTED		
									PAY ITEM NUMBER	1	6	3	4	8	17	18	20	22	24	26			
CapA	3	DUNNHILL LN	SUMMERLIN DR	SUMMERLIN DR	1,159	26.5	3,413	RESURFACE	2 1/4	70	850		3,411		430		2						
CapA	3	IONE LN	KEATING DR	KEATING DR	1,811	26.5	5,332	RESURFACE	2 1/4	140	830	30	5,332		672		3						
CapA	3	IONE CT	OFF OF KEATING DR		412	26.0	1,190	RESURFACE	2 1/4	90	680	40	1,189		150		2						
CapA	3	ROYAL LN	KEATING DR	CONGROVE DR (S)	1,534	26.0	4,432	RESURFACE	2 1/4	80	900	30	4,432		559		2						
CapA	3	CONGROVE DR	ROYAL LN	HAFENRICHTER RD	1,667	26.5	4,908	RESURFACE	2 1/4	410	980	40	4,907		619		2		1				
CONTINGENCY										40	220	10	580		80		2						
TOTAL										6,583	19,275		830	0	4,460	150	19,851	0	2,510	0	13	0	1



PLOT DATE 3/2/2026 11:04 AM LAST SAVED BY HoppM  
 FILEPATH P:\ENGINEERING\ROAD & BRIDGE\RESURFACING PROJECTS\2026 RESURFACING\2026 CITY WIDE RESURFACING CONTRACT\PLANS\CAD\2026 RESURFACING PLANS (EAST).DWG

FUNDS/STATUS	WARD	CITY OF AURORA 2026 Street Resurfacing - EAST							BRIDGE THICKNESS - INCHES	SURFACE COURSE THICKNESS - INCHES	COMB CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT, (SPECIAL)	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	DETECTABLE WARNINGS	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	HOT-MIX ASPHALT BINDER COURSE, IL- 9.5, N50	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	AGGREGATE SHOULDERS, TYPE B	CATCH BASINS TO BE ADJUSTED	MANHOLES TO BE ADJUSTED	VALVE BOXES TO BE ADJUSTED
		STREET	FROM	TO	L	W	SQ YD	PROJECT SCOPE													
		FOOT	SQ YD	SQ FT	SQ FT	SQ YD	TON	TON													
							PAY ITEM NUMBER			1	6	3	4	8	17	18		20	22	24	26
CapA	9	ROYAL TROON DR	WILD DUNES CR	WILD DUNES CR	834	25.0	2,317	RESURFACE	2 1/4	250	500	10	2,315			292			2		
CapA	9	TAHOE CT	OFF OF ROYAL TROON DR		599	25.0	1,664	RESURFACE	2 1/4	40	380	10	1,665			210					
CapA	9	BAYHILL CT	OFF OF WILD DUNES CR		533	25.0	1,481	RESURFACE	2 1/4	120	800	20	1,479			187			2		
CapA	9	LA JOLLA CT	OFF OF WILD DUNES CR		359	28.5	1,137	RESURFACE	2 1/4	100	230	20	1,137			143			1		
CapA	9	LA COSTA CT	OFF OF WILD DUNES CR		398	25.0	1,106	RESURFACE	2 1/4	70	630		1,105			139					
CapA	9	WHITETHORN DR	HAFENRICHTER RD	2061 WHITETHORN DR	800	25.0	2,222	RESURFACE	2 1/4	610	1,150	100	2,222			280			3		
CapA	9	RED BARN CT & RD	END	END	545	28.0	1,696	RESURFACE	2 1/4	270	200		1,694			214			1		
CapA	9	BAYFIELD DR	1970 WHITETHORN DR	CAPRI DR	327	25.0	908	RESURFACE	2 1/4	20	330	20	909			115					
CapA	9	SEAVIEW DR	2003 SEAVIEW DR	SPINNAKER DR	1,110	25.5	3,145	RESURFACE	2 1/4	410	1,050	80	3,146			396			2		
CapA	9	SQUAW VALLEY TR	SMITHFIELD LN	STUART KAPLAN DR	859	25.5	2,434	RESURFACE	2 1/4	380	1,350	60	2,432			307			2		
CapA	9	SPRING VALLEY CT	OFF OF IMPERIAL VALLEY TR		550	26.0	1,589	RESURFACE	2 1/4	140	700	40	1,589			200			1		
CapA	9	WARWICK CT	OFF OF ROCKLAND DR		551	25.0	1,531	RESURFACE	2 1/4	130	780		1,531			193			1		
CapA	9	HOLLAND CT	OFF OF ROCKLAND DR		552	25.0	1,533	RESURFACE	2 1/4	110	450	30	1,533			193			2		
CapA	9	NEEDHAM CT	OFF OF ROCKLAND DR		541	25.0	1,503	RESURFACE	2 1/4	120	330	20	1,504			189			2		
CapA	9	ROCKLAND DR	BARRINGTON DR E	SOUTH END	1,611	25.0	4,475	RESURFACE	2 1/4	190	980	10	4,474			564			4		
CapA	9	BRIDGEPORT LN	BAR HARBOUR RD	BAR HARBOUR RD	1,067	24.0	2,845	RESURFACE	2 1/4	240	1,680	50	2,844			359			2		
CapA	9	CAMBRIA CT	OFF OF MIDDLEBURY DR		347	25.0	964	RESURFACE	2 1/4	120	450	40	964			122			1		
CapA	9	CUSHING LN	LAMBERT DR	LUNDQUIST DR	1,056	25.5	2,992	RESURFACE	2 1/4	360	480		2,993			377			2		
CapA	9	RED HAWK RIDGE CT	OFF OF SHILOH DR		608	25.5	1,723	RESURFACE	2 1/4	60	350		1,721			217			1		
CapA	9	SHADOW HILLS LN	SHILOH DR	RED HAWK RIDGE DR	847	25.5	2,400	RESURFACE	2 1/4	110	530		2,400			302			1		
CapA	9	VICKSBURG LN	SHILOH DR	SHENANDOAH DR	200	25.5	567	RESURFACE	2 1/4	40	180		567			72					
CapA	10	BELVEDERE LN	E NEW YORK ST	METROPOLITAN ST	882	28.0	2,744	RESURFACE	2 1/4	70	380	20	2,744			346					
CapA	10	METROPOLITAN ST	BELVEDERE LN	CONSERVATORY LN	1,343	30.0	4,477	RESURFACE	2 1/4	390	1,600	100	4,475			564			7		
CapA	10	CONSERVATORY LN	BELVEDERE LN	END	2,449	28.0	7,619	RESURFACE	2 1/4	530	2,250	160	7,618			960			6	1	
CapA	10	O'BRIEN DR	N OAKHURST DR	CONSERVATORY LN	585	28.0	1,820	RESURFACE	2 1/4	130	900	40	1,819			229			3		
CapA	10	STRATFORD CT	OFF OF MAYFAIR DR		583	25.0	1,620	RESURFACE	2 1/4	170	400	10	1,619			204				2	
CapA	10	ESSEX CT	OFF OF MAYFAIR DR		723	24.5	1,968	RESURFACE	2 1/4	350	100	430	20	1,969			248		1		1
CapA	10	REGENCY CT	OFF OF MAYFAIR DR		714	24.5	1,944	RESURFACE	2 1/4	250	50	1,030	40	1,943			245		1	2	
CapA	10	NORMANDY CT	OFF OF MAYFAIR DR		268	24.0	715	RESURFACE	2 1/4	60	500	20	714			90			1		
CapA	10	ECHO LN	FRONTENAC ST	FRONTENAC ST	879	27.5	2,686	RESURFACE	2 1/4	210	1,780		2,686			339			3		
CapA	10	DREXEL AV	STATION BL	EAST END BY MEIJER	759	25.0	2,108	RESURFACE	2 1/4	370	1,150	80	2,108			266			4	1	
CapA	10	LEWISBURG LN	STATION BL	STATION BL	1,031	25.0	2,864	RESURFACE	2 1/4	250	1,200	80	2,864			361			3	1	
CapA	10	CENTRAL PARK LN	STATION BL	END	878	25.0	2,439	RESURFACE	2 1/4	250	1,480	180	2,438			307			4		
<b>ARTERIALS &amp; MAJOR COLLECTORS (SPREAD THROUGHOUT THE WARDS)</b>																					
MMFT	8	LONG GROVE DR	S EOLA RD	OGDEN AV	1,758	49.0	9,571	RESURFACE	1 1/2	1 1/2	710		2,550	180	9,572	804	804		8	4	5
MMFT	10	STATION BL	LIBERTY ST	E NEW YORK ST	5,751	24.0	15,336	RESURFACE	2 1/4	650	3,780	390	15,338			1,932			9	7	
CONTINGENCY												420	20	1,650	40	2,950	30	360	8		
<b>TOTAL</b>					32,897		98,143			8,700	170	34,610	1,870	101,081	834	12,326	0	0	88	18	6



CITY OF AURORA  
 ENGINEERING DIVISION  
 2185 LIBERTY STREET  
 AURORA, ILLINOIS 60502

REVISIONS:

DESIGNED BY:	TVW	CHECKED BY:	TVW	SCALE:	N.T.S.
DRAWN BY:	MJH	APPROVED BY:	TVW	DATE:	3/2026

PROJECT

2026 CITY WIDE RESURFACING - EAST

SHEET TITLE

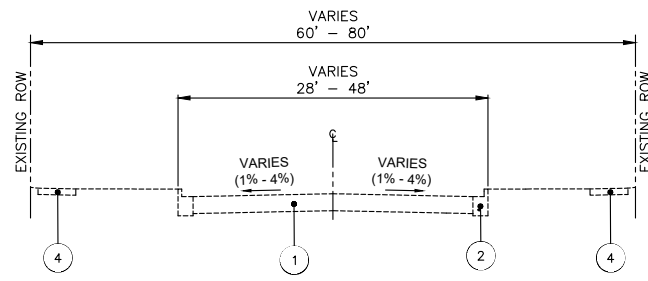
SCHEDULE OF QUANTITIES

SHEET NUMBER

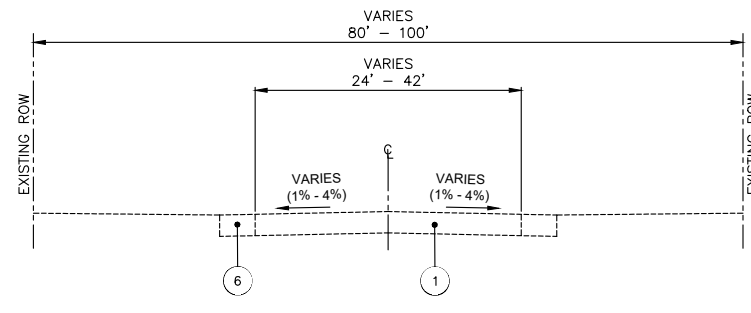
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TOTAL SHEETS

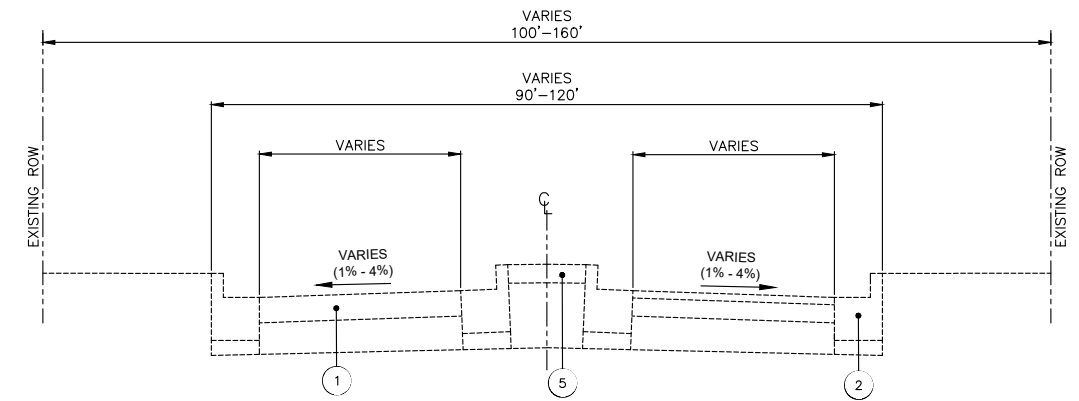
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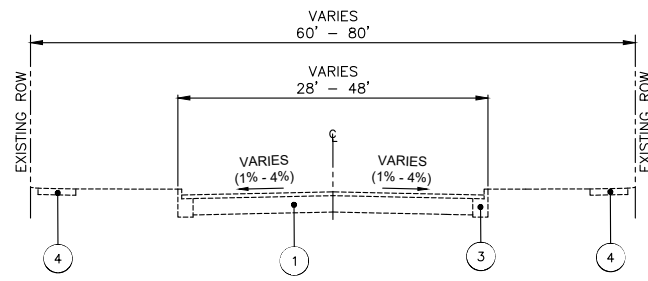
**EXISTING TYPICAL CROSS SECTION**  
CURB & GUTTER SECTION



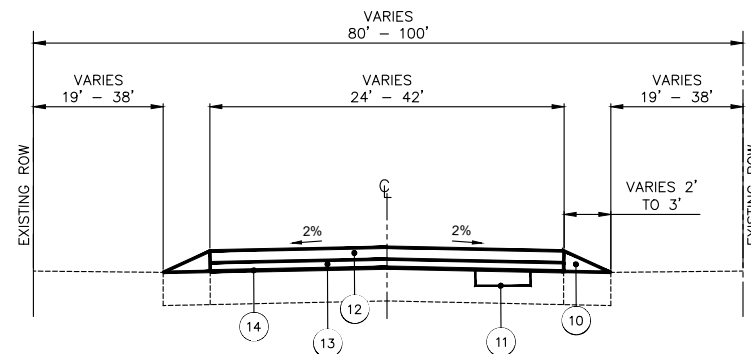
**EXISTING TYPICAL CROSS SECTION**  
SHOULDER STONE EDGE



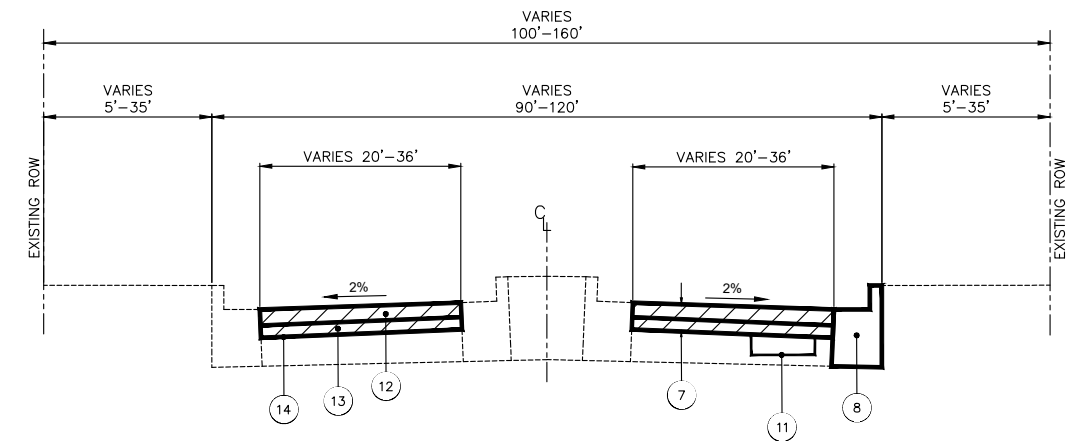
**EXISTING TYPICAL CROSS SECTION**  
RAISED MEDIAN



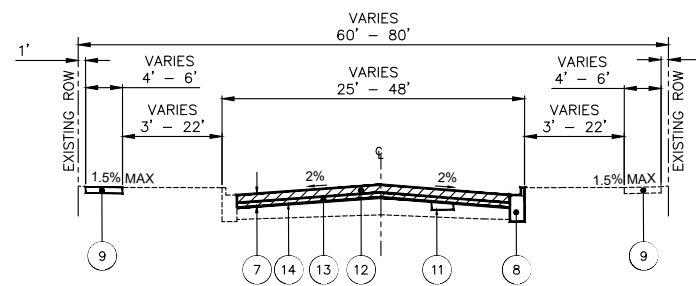
**EXISTING TYPICAL CROSS SECTION**  
CURB & OVERLAYED GUTTER SECTION



**PROPOSED TYPICAL CROSS SECTION**  
RESURFACE & PLACE SHOULDER STONE AT 6% SLOPE



**PROPOSED TYPICAL CROSS SECTION**  
RESURFACE - SMALL SECTIONS OF CURB REPLACED



**PROPOSED TYPICAL CROSS SECTION**  
RESURFACE - SMALL SECTION OF CURB REPLACED  
REHAB - COMPLETE CURB REPLACEMENT

**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

OPERATION	MIXTURE TYPE	AIR VOIDS @ N <sub>des</sub>
N50 RESURFACING (AS INDICATED IN SCHEDULE OF QUANTITIES)	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50	4% @ 50 Gyr.
	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50	4% @ 50 Gyr.
HMA DRIVEWAYS AND OTHER SURFACE-ONLY REPAIRS	HOT-MIX ASPHALT DRIVEWAY PAVEMENT	
	HMA SURFACE COURSE, MIX "D", IL-9.5, N50 (2 INCH)	4% @ 50 Gyr.
HMA PATCHING (BINDER REPAIR ON RESURFACED ROADS)	CLASS D PATCHES, TYPE II, 3 INCH, 6 INCH OR 10 INCH	
	HMA BINDER IL-19 mm	4% @ 70 Gyr.

QMP DESIGNATION: QUALITY CONTROL / QUALITY ASSURANCE (QC/QA)  
 THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/INCH.  
 THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY RELAIMED MATERIALS SPECIAL PROVISIONS.  
 PATCHING AND STRUCTURE ADJUSTMENT LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER

**LEGEND**

- ① EXISTING ASPHALT OR COMPOSITE PAVEMENT, TYPE & THICKNESS VARIES
- ② EXISTING COMBINATION CONCRETE CURB & GUTTER (VARIOUS TYPES)
- ③ EXISTING COMBINATION CONCRETE CURB & OVERLAYED GUTTER
- ④ EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- ⑤ EXISTING LANDSCAPED MEDIAN OR ISLAND
- ⑥ EXISTING GRAVEL SHOULDER
- ⑦ HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL - EDGE MILL OR AREAS AS MARKED (1" TO 2" TYP., 3" WHEN USING BINDER COURSE)
- ⑧ COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (SPECIAL) - LOCATIONS AS DETERMINED BY THE ENGINEER.
- ⑨ SIDEWALK REMOVAL / P.C. CONCRETE SIDEWALK, 5" - LOCATIONS AS DETERMINED BY THE ENGINEER
- ⑩ AGGREGATE SHOULDERS, TYPE B - MATERIAL SHALL BE CRUSHED STONE, CA-6
- ⑪ CLASS D PATCHES - TYPE AND DEPTH TO BE DETERMINED BY THE ENGINEER
- ⑫ HOT-MIX ASPHALT SURFACE COURSE IL-9.5, MIX "D", N50 (2-1/4" TYP., 1-1/2" WHEN USING BINDER COURSE)
- ⑬ HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 (0" OR 1-1/2")
- ⑭ BITUMINOUS MATERIALS (TACK COAT) APPLIED AT THE RATE OF 0.05 POUNDS/SQUARE FOOT ON MILLED HMA AND 0.025 POUNDS/SQUARE FOOT ON NEW HMA

**NOTES:**

1. THE CONTRACTOR SHALL MILL 2" ALONG ALL CURB & GUTTER UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. THE CONTRACTOR SHALL PLACE SURFACE COURSE 1/4" ABOVE THE EDGE OF GUTTER AFTER COMPACTION.
3. THE CONTRACTOR SHALL VARY THE THICKNESS OF LEVELING BINDER TO PLACE THE SURFACE COURSE AT A MINIMUM 2% CROSS SLOPE.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING PAVING JOINTS AT THE EXISTING LANE LINES AND AVOIDING COLD JOINTS ON MAIN LINE PAVING.
5. THE CONTRACTOR SHALL NOT BEGIN PAVING OPERATIONS WHEN RAIN IS IMMINENT.

PLOT DATE 3/3/2026 11:04 AM LAST SAVED BY HoppM FILEPATH P:\ENGINEERING\ROAD & BRIDGE\RESURFACING PROJECTS\2026 RESURFACING\2026 CITY WIDE RESURFACING CONTRACT\PLANS\CAD\2026 RESURFACING PLANS (EAST).DWG



CITY OF AURORA  
ENGINEERING DIVISION  
2185 LIBERTY STREET  
AURORA, ILLINOIS 60502

REVISIONS:

DESIGNED BY:	TVW	CHECKED BY:	TVW	SCALE:	N.T.S.
DRAWN BY:	MJH	APPROVED BY:	TVW	DATE:	3/2026

PROJECT

2026 CITY WIDE RESURFACING - EAST

SHEET NUMBER

6

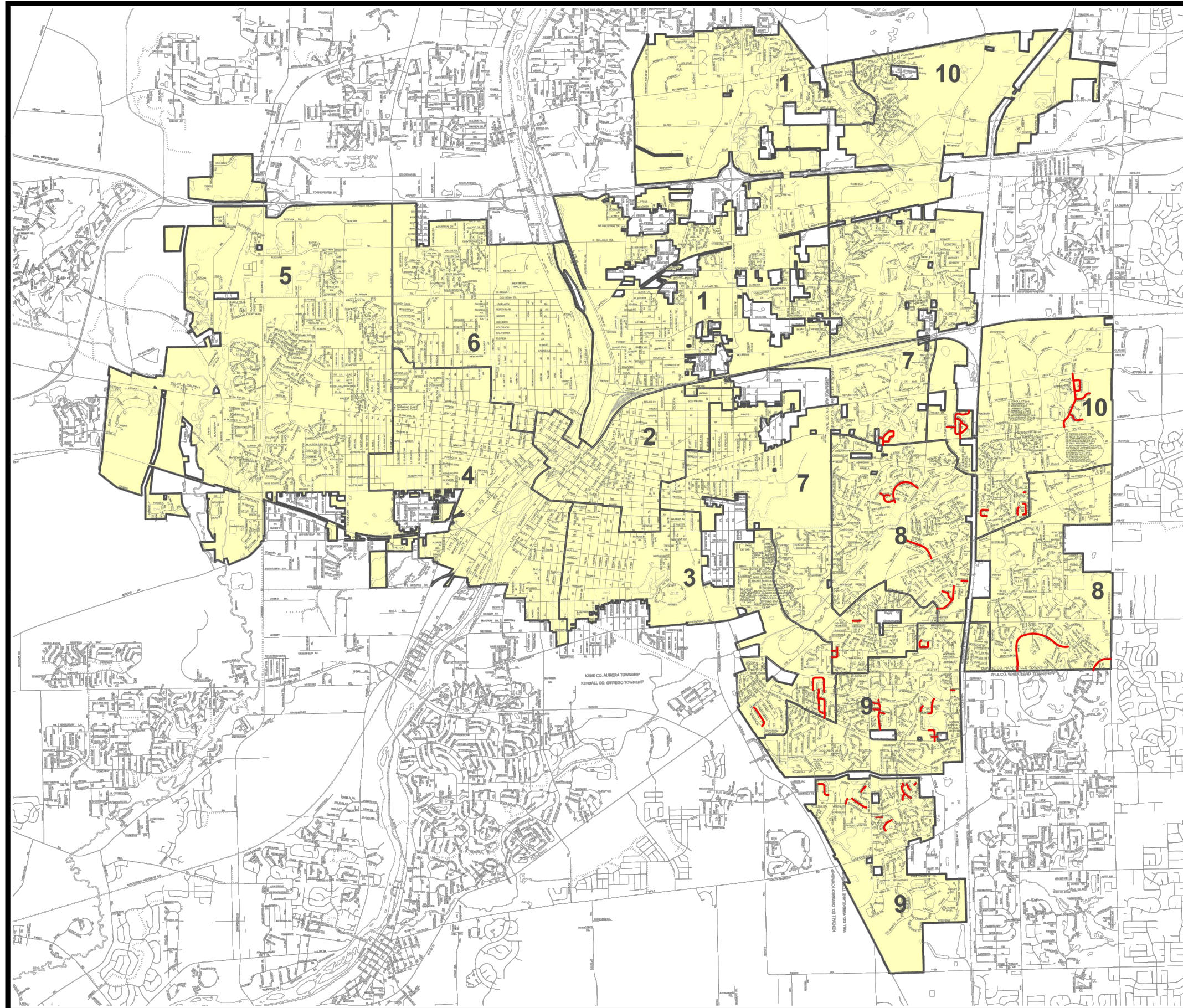
SHEET TITLE

TYPICAL SECTIONS

TOTAL SHEETS

8

# NO WORK IN STATE ROW

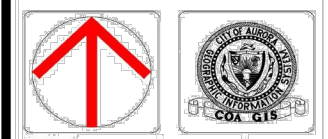


- Legend**
- 2026 Resurfacing Projects - EAST
  - Centerlines
  - ... Paths
  - Railroads
  - Water Features
  - City of Aurora

## 2026 Citywide Street Resurfacing - EAST

2000' Scale

**DRAFT**



The information and/or data on this map depicts illustrative generalized roadways and circulation and their relationships and is not intended to reflect precise dimensions, and/or distances of individual roads, and/or exact road alignments and right of way. This map and data on this map is intended for informational purposes only.

Printed Feb. 27, 2026

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CITY OF AURORA  
ENGINEERING DIVISION  
2185 LIBERTY STREET  
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REVISIONS:

DESIGNED BY:	TVW	CHECKED BY:	TVW	SCALE:	N.T.S.
DRAWN BY:	MJH	APPROVED BY:	TVW	DATE:	3/2026

PROJECT

2026 CITY WIDE RESURFACING - EAST

SHEET NUMBER

7

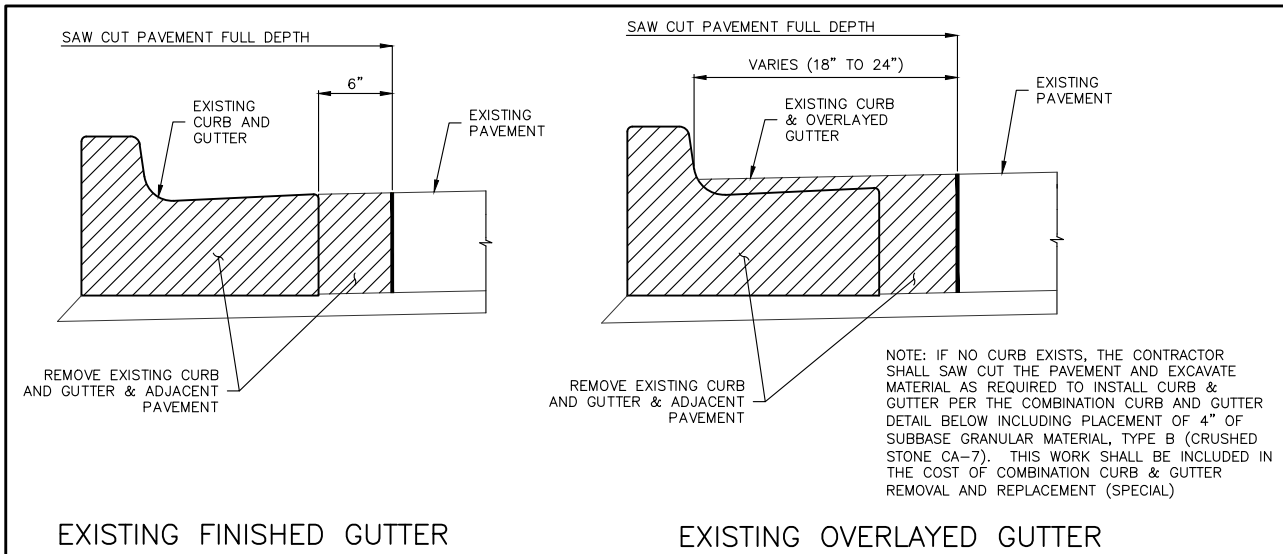
SHEET TITLE

LOCATION MAP

TOTAL SHEETS

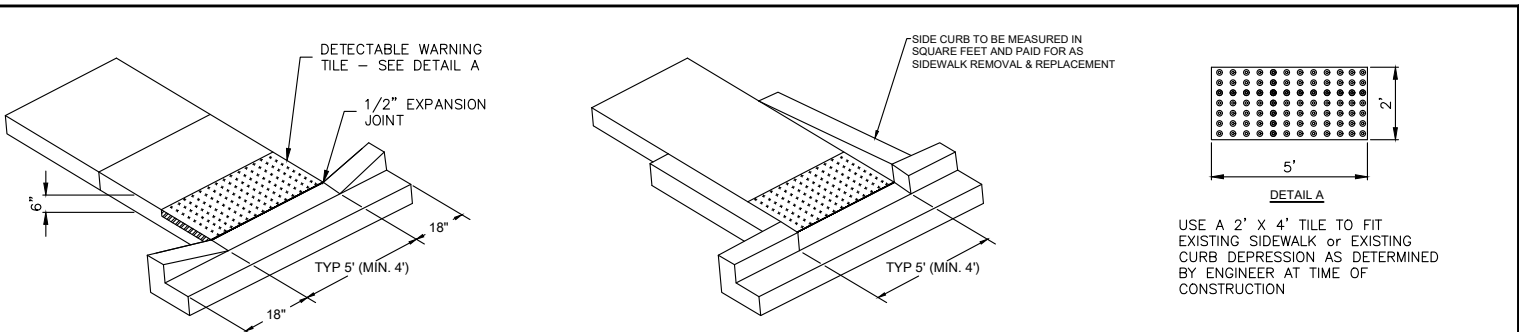
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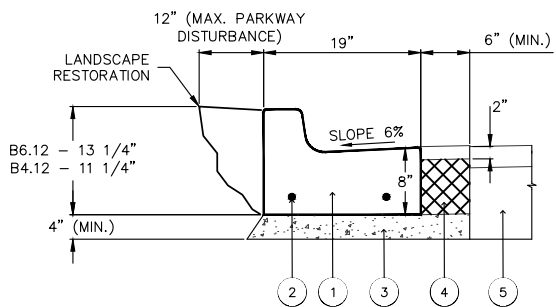
**CURB AND GUTTER REMOVAL DETAIL**

NOTE: IF NO CURB EXISTS, THE CONTRACTOR SHALL SAW CUT THE PAVEMENT AND EXCAVATE MATERIAL AS REQUIRED TO INSTALL CURB & GUTTER PER THE COMBINATION CURB AND GUTTER DETAIL BELOW INCLUDING PLACEMENT OF 4" OF SUBBASE GRANULAR MATERIAL, TYPE B (CRUSHED STONE CA-7). THIS WORK SHALL BE INCLUDED IN THE COST OF COMBINATION CURB & GUTTER REMOVAL AND REPLACEMENT (SPECIAL)



**CURB RAMPS FOR SIDEWALKS**

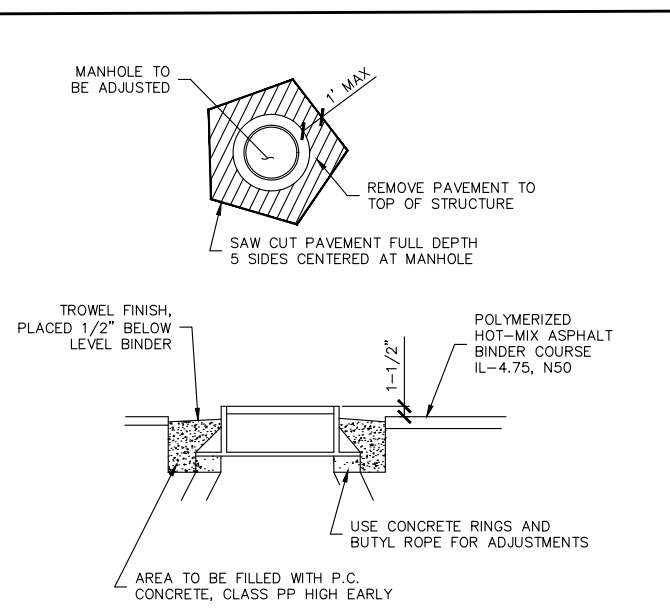
- NOTES:
1. DETECTABLE WARNING TILES SHALL BE RED ADA SOLUTIONS, INC. CAST IN PLACE.
  2. TILES SHALL BE SECURELY SET FLUSH WITHIN THE P. C. CONCRETE SIDEWALK.
  3. PLACEMENT OF DETECTABLE WARNING TILES SHALL ADHERE TO LOCATIONS & SETBACKS AS SHOWN IN IDOT STANDARDS INCLUDING 424001 FOR VARIOUS FIELD CONDITIONS.
  4. THE COLORING AND STAMPING OF CONCRETE WILL NOT BE ALLOWED.
  5. DETECTABLE WARNINGS SHALL BE INSTALLED AT ALL CURB RAMPS. BIKE PATH TILE AREA SHALL MEASURE 8' WIDE.
  6. SEE SPECIAL PROVISIONS FOR ADDITIONAL CURB RAMP DISCUSSION AND REQUIREMENTS.



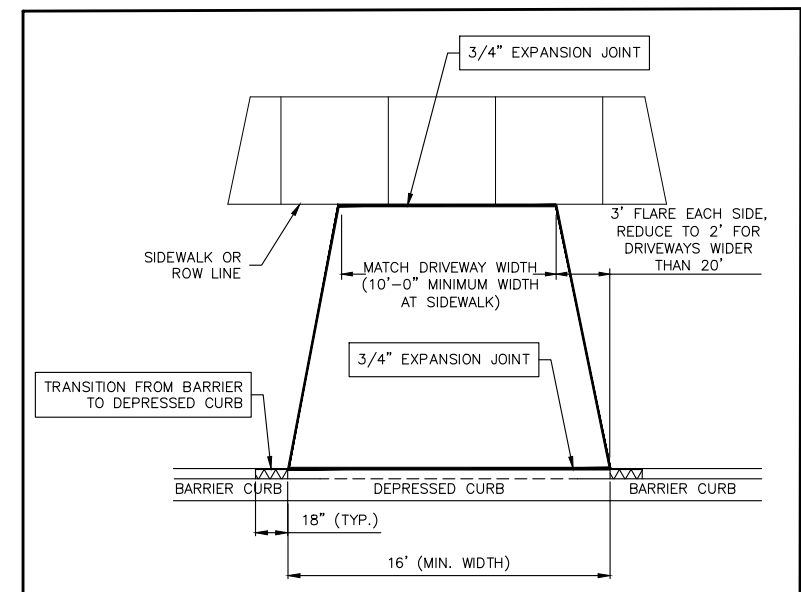
**COMBINATION CONCRETE CURB AND GUTTER DETAIL**

- 1 PROPOSED PC CONCRETE CURB & GUTTER TO MATCH EXISTING-FOR STREETS WITH 100% CURB REPLACEMENT CURB & GUTTER SHALL BE TYPE B6.12 OR B4.12 AS DIRECTED BY THE ENGINEER
- 2 CONTINUOUS REBAR, (2) - #4 - REQ'D FOR ALL CURB OVER 10' LONG
- 3 SUBBASE GRANULAR MATERIAL, TYPE B (CRUSHED STONE CA-7) (COST IS INCLUDED IN THE COST OF COMB. CURB & GUTTER)
- 4 P.C. CONCRETE BASE COURSE, THE CONTRACTOR SHALL REMOVE ALL DEBRIS AND PAVEMENT FROM THE AREA PRIOR TO PLACEMENT (COST IS INCLUDED IN THE COST OF COMB. CURB & GUTTER)
- 5 EXISTING PAVEMENT, VARIES

**COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (SPECIAL)**



**MANHOLES TO BE ADJUSTED**



**TYPICAL DRIVEWAY DETAIL**