Addend	dum # 1 Greeley
	Project Information
Project Name:	2025 KGM Pavements BID
Bid Number:	F25-04-027
Date:	April 24, 2025
Project Manager:	Roch Labossiere
	Addendum Questions
Question #1	The rpE spec on pg. 53 calls for a 58-28 however the bid tab calls for a 64-22. Please clarify.
Answer	For the "Base Bid": where grading SX and S are mentioned in the Special Provisions as they relate to paving and bid item #'s 14 and 15, these shall be designated SXP and SP. Maximum RAP percentage for bid items 14 and 15 shall be 15%. See attachments A and B: MGPEC Form 20 for HMA design specifications. These MGPEC forms replace MGPEC forms originally included on pages 62 and 63 of the bid package. The form on page 64 is removed. See Attachment E: Bid Tab and Attachment F: Paving Quantities Table for corrections to HMA bid items.
Answer	For the "50-50 Bid Alternate": where grading SX and S are mentioned in the Special Provisions as they relate to paving and bid item #'s 16 and 17, these shall be designated SXP and SP. Maximum RAP percentage for bid items 16 and 17 shall be 15%. See Attachments A, B, C and D: MGPEC Form 20 for HMA design specifications. These MGPEC forms replace MGPEC forms originally included on pages 62 and 63 of the bid package. The form on page 64 is removed. See Attachment G: Bid Tab and Attachment H: Paving Quantities Table for corrections to HMA bid items.
Answer	For the "No rPE Bid Alternate": See Attachments C and D: MGPEC Form 20 for HMA design specifications. These MGPEC forms replace MGPEC forms originally included on pages 62 and 63 of the bid package. The MGPEC form on page 64 is removed. See Attachment I: Bid Tab and Attachment J: Paving Quantities Table for corrections to HMA bid items. The following language is removed from the contract: "HMA Grading SX and Grading S shall include material additives in the form of a recycled polyethylene ("rPE") plastic and reactive ethylene-based terpolymer ("Compatibilizer") that can be introduced either via a wet method or a hybrid method depending on the capabilities of the HMA plant: For a hybrid process, the base Grade of asphalt cement shall be PG58-28 that is then terminal modified with the Compatibilizer to achieve a final Grading of PG64-28 for dense grade mixes. The rPE content shall be between 0.25 to 1.0 percent by mix weight of HMA, and shall be introduced as a dry component into the HMA mix via the RAP collar, fiber feeder port, baghouse fines return or similar. All other specifications for HMA shall be met per Revision Subsection 401.02(b) Standard Specifications for Road and Bridge Construction with Supplemental, Latest Edition as of bid, Colorado Department of Transportation."

Question #2	There is a substantial patching quantity gap between the plans and bid tab, are the plan locations the only locations to consider for traffic control and school areas?
Answer	See Attachment K: 2025 KGM Sidewalks and Concrete Patching Corridors table for anticipated patching locations relating to concrete work that is part of a separate contract. Corridors highlighted in yellow are located in school zones. See also Attachment L: Patching Plan Sheet (208-1) for additional patching location not related to concrete work.
Question #3	All but two paving locations are waiting on concrete, when does the City anticipate they will be available for paving?
Answer	The City anticipates the corridors to be available during the 2025 paving season.
Question #4	How much of the patching quantity is considered in a school location and is it all available? If not, when will it be available for patching.
Answer	Liquidiated damages for school zones as they relate to patching and overlay are waived. Patching at school locations that do not have concrete completed by school start date in the fall of 2025 shall be completed on weekends or school holidays. (See also answer to Question #2.)
Question #5	What does the new permit process look like? a. How many permits do you anticipate will be needed for the project? b. What is the turnaround time? c. What would constitute a permit to be updated daily? (pg. 35)
Answer	 a. All information about the permit process is up to date on our website: https://greeleygov.com/services/pw/online-permits/about. KGM work typically corresponds to a Public Space permit with a subtype of General Construction, and those application requirements are posted on that webpage (also here: https://greeleygov.com/docs/default-source/public-works/permit-subtype-application- quick-guide.pdf). The applicant can either choose to permit each continuous work site separately, or they can group non-continuous work sites (https://greeleygov.com/docs/default-source/public-works/permitting- requirements-for-non-continous-work-sites.pdf), to potentially group specific sites together and decrease the overall number of permits required. b. The standard turnaround time is 10 business days, not counting any time spent waiting for the applicant (incomplete submissions or unanswered comments). c. The permit update process will be connected to a public facing map communicating closures and construction impacts. The intent is to mitigate redundant touch points in stakeholder communication. These updates will be connected to the permit, but will have independence from the permit approval process.
Question #6	In reference to the lane schedule (pg. 44), please provide a sample of what this should look like.
Answer	Please see Attachment Q for lane closure/schedule.
Question #7	Would the City's warranty expectation differ for the rpE pavements as it is not a traditional product. There is no historical data in our market to base performance on.
Answer	A two-year warranty applies to the base bid and both bid alternates.

Question #8	In reference to manhole and water valve parts, page 57 indicates that the City will provide, does this include the SELFLEVEL Assembly spec on pg. 59. Will this assembly also be encircled by a concrete ring (pg. 57).
Answer	Contractor is responsible for procurement, storage and installation of bid item #9 Adjust Manhole Frame Assembly (Refer to Fig. 1 in Special Provisions). Bid Item #9 does not include a concrete ring around the assembly.
Question #9	The Specs call for contractor to remove weed growth in pavement being sealed and the interface between the cub and gutters/ cross pans and pavement. Is crack sealing these transition cracks to be included in the Sy of the rejuvenating seal coats price of the rejuvenating seal and if so is there a quantity of material for that crack seal material?
Answer	There is no reference to crack sealing in the bid package.
Question #10	Can you please provide the locations of where both cement stabilization and Flash-fill will be used?
Answer	See Attachments F, H and J: Paving Quantities Table.
Question #11	On page 71 of the specs it states that sub-excavation up to 16" below existing will be replaced with base course. What materials will be used to replace the Unclassified Excavation 18"-36" bid item?
Answer	In the referenced specification, replace 16" with 18". The City Project Manager will determine which materials shall be used to replace Unclassified Excavation 18"-36".
Question #12	Will the school zone completion deadlines be extended if the concrete re-hab isn't completed at a reasonable time and a realistic time-frame isn't provided to complete the asphalt paving in those areas?
Answer	See answer to question #4.
Question #13	Can you please provide striping plans, quantities, and paint type per locations?
Answer	See Attachments F, H and J: Paving Quantities Table for striping quantities and Attachment M: Striping Plans.
Note 1	See Attachments E, G and I: Bid Tab, Attachments F, H and J: Paving Quantities Table and Attachment N: 101st Ave Plan Sheet (22-1) for additional location for HMA paving: 101st Ave/12th St from 101st Ave Ct to Hwy 34.
Note 2	See Attachments E, G and I: Bid Tab, Attachments F, H and J: Paving Quantities Table and Attachment O: 21st St Rd Plan Sheet (23-1) for additional location for HMA paving: 21st St Rd 68th Ave to CDS (E).
Note 3	On page 5 of the bid package, remove the following language: "This Contract work includes a base bid and a bid alternate for concrete pavement. Contractor to complete the base bid form and the alternate bid form for concrete pavement as shown in the alternate bid plan set. Owner will determine if the contract proceeds with the base bid or bid alternate."

Note 4	The following language is added: "This Contract work includes a base bid and bid alternates for concrete pavement. Contractor shall complete the base bid and alternate bids as represented in Question #1 of this addendum in order to be eligible for selection. Owner will determine if the contract proceeds with the base bid or a bid alternate." Please disregard original Section 130 Base Bid that was posted on 4/9/25 as this will not be accepted in bid submission.
Note 5	The bid opening date shall take place on May 15th, 2025 at 1 pm. See Attachment P for virtual meeting link.

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METROPOLITAN GOVERNMENT PAVEMENT ENGINEERS COUNCIL

Form 20 Mix Design Requirements V. 2021

Agency: City o	f Greeley		Date: 2-11-25
Project: 2025 Ke	eep Greeley Movin	lg	
Details: (To / From, Length)			APM (tons):
Classification	⊠ Arterial ⊠ Colle	ector 🛛 Local	□ Other
APM Placement	□ Wearing course	Intermediate lift	I Bottom lift □ Patching
	ASPHAI	LT MIX DES	IGN
Design / Traffic	□ N _{design} = 50 gyration Ⅹ N _{design} = 75 gyration		
Binder	X PG 58-28	□ PG 64-22	□ PG 64-28 (Top lift only)
Grading	 □ ST (3/8") □ SX (1/2") ⊠ S (3/4") □ SG (1") □ SMA (1/2") □ SMA (3/4") 	Minimum Lift (3x) 1 1/8" 1 1/2" 2" 3" 1 1/2" 3"	$\begin{array}{c} \underline{\text{Maximum Lift (5x)}} \\ 2 \frac{1}{4}" \\ 2 \frac{1}{2}" \\ 4 \frac{1}{4}" \\ 5 \\ 2 \frac{1}{2}" \\ 4 \frac{1}{4}" \end{array}$
Anti – Strip	🗆 Liquid 🛛 🛛 Lim	ne	
BEST PRACTICE	S to include in Mix D	Design	AGENCY EXCEPTIONS
RAP ⊠ 15%	□ 35% (Grading S	G only)	 No RAP in wearing course No RAP allowed in mixture
WMA 🗆 Additive	e 🛛 Foaming		□ No WMA allowed in mix

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METROPOLITAN GOVERNMENT PAVEMENT ENGINEERS COUNCIL

Form 20 Mix Design Requirements V. 2021

Agency: City o	of Greeley		Date: 2-11-25
Project: 2025 Ke	eep Greeley Movi	ng	
Details: (To / From, Length)			APM (tons):
Classification	⊠ Arterial ⊠ Coll	lector 🛛 Local	□ Other
APM Placement	⊠ Wearing course	□ Intermediate lift	□ Bottom lift □ Patching
	ASPHA	LT MIX DES	IGN
Design / Traffic	□ N _{design} = 50 gyratior X N _{design} = 75 gyratior		
Binder	X PG 58-28	□ PG 64-22	□ PG 64-28 (Top lift only)
Grading	□ ST (3/8") ⊠ SX (½") □ S (3⁄4") □ SG (1") □ SMA (½") □ SMA (3⁄4")	$\begin{array}{c} \underline{\text{Minimum Lift (3x)}} \\ 1 & \frac{1}{2^{"}} \\ 2^{"} \\ 3^{"} \\ 1 & \frac{1}{2^{"}} \\ 3^{"} \\ 3^{"} \\ 3^{"} \end{array}$	$\begin{array}{c} \underline{\text{Maximum Lift (5x)}} \\ 2 \frac{1}{4}" \\ 2 \frac{1}{2}" \\ 4 \frac{1}{4}" \\ 5 \\ 2 \frac{1}{2}" \\ 4 \frac{1}{4}" \end{array}$
Anti – Strip	🗆 Liquid 🛛 🛛 Lin	ne	
BEST PRACTICE	S to include in Mix I	Design	AGENCY EXCEPTIONS
RAP ⊠ 15%	\square 35% (Grading S	SG only)	 No RAP in wearing course No RAP allowed in mixture
WMA 🗆 Additive	e 🛛 Foaming		□ No WMA allowed in mix

TACHMENT F: rPE Paving Quantities Table		'4th Ave Ct 19th St to 18th St	73rd Ave 18th St to CDS (S)	19th St 74th Ave to CDS (W)	5th St 54th Ave to CDS (E)	51st Ave 6th St Rd to 9th St	9th St 50th Ave to 52nd Ave	51st Ave (600 Blk) CDS (W)	51st Ave(700 Blk) CDS (E)	2nd St 47th Ave Ct to 50th Ave Pl	1st St 49th Ave Ct to 47th Ave Ct	A St 49th Ave Ct to 50th Ave Pl	4th St Rd/41st Ave/42nd Ave 7th St to 7th St	40th Ave 4th St to 39th Ave	36th Ave Ct 16th St to CDS (SW)	36th Ave Ct 1600 Blk 36th Ave Ct to CDS (SE)
2025 KGM Pavements Plan Group Reference Number→		1	1	1	2	2	2	2	2	3	4	4	5	5	6	6
tem # Description	Unit	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty
1 Mobilization	LS	~ *		~ *	~ *		~ *		~ *	~ *	~ *	~ ~			~ *	~ .
2 Stormwater Protection	LS					-										
3 Traffic Control (Local Roads)	LS															
4 Traffic Control (Collector/Arterial Roads)	LS															
5 Lower Manhole	EACH		4.00	2.00		5.00	4.00	1.00	1.00	6.00		5.00	7.00	7.00	10.00	
6 Lower Water Valve	EACH	3.00	4.00	4.00	4.00	5.00	3.00	3.00	2.00	7.00	3.00	5.00	3.00	5.00	7.00	
7 Raise Manhole	EACH		4.00	2.00		5.00	4.00	1.00	1.00	6.00		5.00	7.00	7.00	10.00	
8 Raise Water Valve	EACH	3.00	4.00	4.00	4.00	5.00	3.00	3.00	2.00	7.00	3.00	5.00	3.00	5.00	7.00	
9 Adjust Manhole Frame Assembly (Refer to Fig. 1 in Special Provisions)	EACH	3.00		1.00	1.00	2.00	2.00	2.00	2.00	7.00	2.00	5.00	2.00	2.00		1.00
10 Asphalt Rotomill (Full Width Milling Depth ≤ 3.5 ")	SY	2231.00	2140.00	1637.00	1031.00	4637.00	3179.00	803.00	860.00	6454.44	4358.00	4403.00	7115.00	6973.03	8896.37	984.77
11 Asphalt Rotomill (Full Width Milling Depth > $3.5"$ and or $\le 6"$)	SY	2231.00	2110.00	1057.00	1051.00	1037.00	5177.00	005.00	000.00	0151.11	1550.00	1105.00	/115.00	0775.05	0070.57	201.77
12 Patching (Roto Mill 6")	SY	44.62	42.80	32.74	20.62	92.74	63.58	16.06	17.20	129.09	87.16	88.06	142.30	139.46	177.93	19.70
13 Paving Fabric Local Roads	SY	2231.00	2140.00	1637.00	1031.00	4637.00	3179.00	803.00	860.00	6454.44	4358.00	4403.00	7115.00	6973.03	8896.37	984.77
14 HMA Leveling Course (Grading SP, (75) 58-28 Binder) 15% RAP	TON	247.89	237.78	181.89	114.56	515.22	353.22	89.22	95.56	717.16	484.22	489.22	790.56	774.78	988.49	109.42
 15 HMA (Grading SXP, (75) 58-28 Binder) 15% RAP 	TON	247.89	237.78	181.89	114.56	515.22	353.22	89.22	95.56	717.16	484.22	489.22	790.56	774.78	988.49	109.42
 16 HMA (Grading SAT, (75) 56-26 Binder) 15% RAT 16 HMA (Grading S, (75) 64-22 Binder) 20% RAP Hand Patching Remove & Replace 	SY	247.07	237.70	101.07	114.50	515.22	333.22	07.22	95.50	/1/.10	404.22	407.22	790.50	774.70	700.47	107.42
 17 HMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace 17 HMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace 	SY															
17 Invia (Gradnig S, (75) 64-22 Binder) 20% KAF Faver Facting Kenove & Replace 18 Base Course Class 5 or 6	TON	743.67	713.33	545.67	343.67	1545.67	1059.67	+		2151.48	1452.67	1467.67			2965.46	328.26
	SY	2231.00	2140.00	1637.00	1031.00		3179.00	+ +		6454.44	4358.00	4403.00			8896.37	984.77
 19 Shape and Compaction of Sub-base to 18" 20 Unclassified Excavation 18" to 36" 	CY	495.78	475.56	363.78	1031.00	4037.00	5179.00	+		1434.32	968.44	978.44			8890.57	218.84
21 Sub-Excavation to 18"	SY	2231.00	2140.00	1637.00	1031.00	4637.00	2170.00	+		6454.44	4358.00	4403.00			8896.37	984.77
22 Scarify and Recompact	SY	2231.00	2140.00	1637.00	1031.00	4037.00	5179.00	+ +		6454.44	4358.00	4403.00			0090.37	984.77
23 Cement Treatment for Subgrade 4% to 12"	SY	2231.00	2140.00	1037.00						0454.44	4338.00	4403.00				904.77
6	LF									-						
 24 Temporary Striping (4" Yellow or White) 25 Notification Delivery 	HOUR	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
26 Variable Message Board 27 Rejuvenating Seal Coat	DAY SY															
	CY															
	LF									270.00					320.00	
29 4" Epoxy Yellow Centerline (Double), Left Edge Line (Single)										270.00					320.00	
 30 4" Epoxy White (Skips, Edge Line, Parking Line, Bike Lane) 31 8" Epoxy White (Turn Bay, Excel, Gore) 	LF LF															
 31 [8" Epoxy White (Turn Bay, Excel, Gore) 32 4" Latex Yellow Centerline (Double), Left Edge Line (Single) 	LF															
 4 Latex Vellow Centerline (Double), Left Edge Line (Single) 4" Latex White (Skips, Edge Line, Parking Line, Bike Lane) 	LF															
34 8" Latex White (Skips, Edge Line, Parking Line, Bike Lane) 34 8" Latex White, (Turn Bay, Excel, Gore)	LF															
 34 8 Latex White, (Turn Bay, Excel, Gore) 35 4" Durable Latex White Parking Stalls (Hand Sprayers) 	LF															
36 90 Mil 12" White Pre-Form Thermo	LF															
	LF					63.00	63.00	<u>}</u>		15.00		171.00	156.00	312.00	78.00	
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Image: Notification Description Total To	ATTACHMENT F: rPE Paving Quantities Table Contin	ued	6th St 35th Ave to 28th Ave	6th St 3100 Blk 6th St to CDS (SW)	31st Ave 500 Blk 31st Ave to CDS (W)	30th Ave 4th St to 6th St	26th Ave Ct 4th St to 6th St	26th Ave 25th Ave Ct to 10th St	5th St 26th Ave to 25th Ave	25th Ave 5th St to 8th St	26th St/25th Ave Reservoir Rd to 27th St	26th St Ln 26th St to CDS (NW)	26th St 11th Ave 9th Ave	101st Ave/12th St from 101st Ave Ct to Hwy 34	21st St Rd 68th Ave to CDS (E)		
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9 Adjust Mandel Trance Assembly (Refer to Fig. 1a Special Provisions) EACH 0 2.00 0 0 0.00 0.00 0.10.0 0.00 0.														1.0.0			
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15 Paring Paring Endot Local Roads SY 1004140 69/41 112.33 340000 402.00 985.00 207.07 350.02 550.00 00000 652.00 350.00 10.00 11.307.27 15 IRMA Leving Concert (Graing SNP, 75) 58-28 Binder) 158; RAP TON 1014.80 66.00 145.81 84.44 \$52.10 196.58 66.11 177.81 70.00 45.01 75.66 145.81 84.44 \$52.10 196.58 66.01 177.78 70.00 45.81 75.66 145.81 84.44 \$52.10 196.58 66.01 177.78 70.00 45.81 75.66 145.81 84.44 \$52.10 196.58 66.01 75.76 126.20 66.00 66.00 66.00 66.00 66.00 66.00 66.00 66.00 66.00 66.00 66.00 66.00 126.40 34.207.31 18 Bac Constraint of Subtack 4% to 18* SY 71.10 4 4 4 60.00 66.00 66.00 66.00 66.00 126.40 34.207.31 65.00 126.00 126.00 126.00 12				13 70	26.25	87.20	03.8/	180 70	44.15	71.20							
I4 IMA Landing Course Granding SP, (75) S82. Binder) 15% RAP TON 10248.9 7660 1458.1 484.44 521.31 1033.89 245.30 395.88 602.11 177.8 700.00 423.11 175.64 222.22 700.00 423.11 175.66 125.88.5 16 BMA Granding SP, (75) 64-22 Inder) 12% RAP Paret Parking Remove & Replace SY 4 484.44 521.31 1033.89 245.00 395.88 606.11 177.78 700.00 423.11 175.44 210.27 700.00 66.81 251.99 250.9																	
15 IMA (Grading SAV, 75) 58-38 linker 13% KAP TOK 124.38 76.00 145.81 484.44 521.33 1033.89 245.00 395.58 606.11 177.78 700.00 422.11 404.40 122.564.23 17 IMAA (Grading S, 75) 64-22 linker) 20% KAP Intel Pachting Remove & Replace SY 6 6 6 6 6 66.81 52.49 991.19 18 Base Conse Class 5 of 0 TON 501.22 6 6 6 66.81 52.49 991.19 19 Shape and Compaction of Sub-Save to 18" SY 721.100 6 6 66.81 52.49 52.00 52.00 58.85 52.49 52.00 52.00 52.00 58.85 52.49 52.00																	
17 HNA (Crading S, (25) 64-22 Binder 2078 AAP Pave Pauching Remove & Replace SY Image: Construction of Sub-base to 18* Image: Consub-base to 18* Image: Constr		TON		76.60									703.00				
IB Base Course Class 5 or 6 TON 30.22 Image and Course Class 5 or 6 1818.33 2109.00 66.81 228.49 22.923.07 20 Unclosified Exercation 18" to 36" CY CY Image and Course Class 5 or 6 133.33 1406.00 124.00 52.640.18 54.74.49 21 Sub-Excervation 18" to 36" CY Image and Course Class 5 or 6 6.74.49 6.74.49 6.74.49 22 Sub-Excervation to 18" SY Image and Course Class 5 or 6 6.74.40 6.74.49 7.74.100 <		SY															
IP Shape and Compaction of Sub-base to I8* SY SY Image: Compact Com																	
20 Unclassified Exeavation 18" 0.36" CY V																	
12 Sub-scavation to 18" SY 2711.00 m m m m 6320.0 1264.00 34207.21 23 Censon Treatment for Subgrade 4% to 12" SY m m m molecular SUB 1264.00 34207.21 23 Censon Treatment for Subgrade 4% to 12" SY m m m m m molecular 308.00 1264.00 34207.21 24 Emports Striping (4" Edlow or While) LF LF m m m m 308.00 1264.00 3420.00			2/11.00												1264.00		
22 Scring and Becompact SY n <td></td> <td></td> <td>2711.00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>133.33</td> <td></td> <td></td> <td></td> <td>1264.00</td> <td></td> <td></td>			2711.00								133.33				1264.00		
23 Cenend Treatment for Subgride 4% to 12° SF IF Image: State of the s			2/11.00								600.00						
24 Temporary Striping (4' Yellow or White) LF Image: construction of the strip striping (4' Yellow or White) 3716.00 25 Nutrition Delivery HOUR 2.00 1.00 1.00 1.00 1.00 2.00											000.00		0527.00			,	
25 Notification Delivery HORR 2.00 1.00 1.00 1.00 1.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00															120.000		
27 Rejuvenating Seal Coat SY solution <			2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	1.00	2.00		1.00	,	
28 Flash Fill CY m <t< td=""><td>26 Variable Message Board</td><td>DAY</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	26 Variable Message Board	DAY															
29 4° Epoxy Velow Centerline (Double), Left Edge Line (Single) LF 20 200.00 390.00 430.00 2296.00 2100.00 875.00 6.881.00 30 4° Epoxy White (Skips, Edge Line, Parking Line, Bike Lane) LF 20 45.00 1700.00 2240.00 31 8° Epoxy White (Skips, Edge Line, Parking Line, Bike Lane) LF 45.00 1650.00 705.00 2.400.00 32 4° Latex Yellow Centerline (Double), Left Edge Line (Single) LF 45.00 1650.00 705.00 2.400.00 34 Y Latex White (Skips, Edge Line, Parking Line, Bike Lane) LF 20 20 20 20 20.00 230.00 240.00 7174.00 34 V Latex White (Skips, Edge Line, Parking Stalls (Hand Sprayers) LF 200.00 230.00 230.00 240.00 730.00 240.00 730.00 240.00 35.00 2.00																	
30 4* Epocy White (Skips, Edge Line, Parking Line, Bike Lane) LF Image: Constraints of the stress of the str										100.00							
31 8° Epoxy White (Turn Bay, Excel, Gare) LF Image: Construct of the construct of t								200.00	390.00	430.00	2296.00						
32 4" Latex Yellow Centerline (Double). Left Edge Line (Single) LF Image: Control of the second secon								45.00									
33 4" Latex White (Skips, Edge Line, Parking Line, Bike Lane) LF Image: Construct of the state of								+3.00					1050.00	705.00			
34 8° Latex White, (Turn Bay, Excel, Gore) LF Image: Control of the string Stalls (Hand Sprayers) LF Image: Control of the string Stalls (Hand Sprayers) Control of the string Stalls (Hand Sprayers) LF Image: Control of the string Stalls (Hand Sprayers) Control of the string Stalls (Hand Sprayers) LF Image: Control of the string Stalls (Hand Sprayers) Control of the string Stalls (Hand Sprayers) LF Image: Control of the string Stalls (Hand Sprayers) Control of the string Stalls (Hand Sprayers) LF Image: Control of the string Stalls (Hand Sprayers) Control of the string Stalls (Hand Sprayers) LF Image: Control of the string Stalls (Hand Sprayers) Control of the string Stalls (Hand Sprayers) LF Image: Control of the string Stalls (Hand Sprayers) Control of the string Stalls (Hand Sprayers) LF 471.00 63.00 240.00 171.00 249.00 81.00 234.00 350.00 12.00 2,738.00 39 90 Mil Pre-Form Thermo Curved Arrow (Left) (S) EACH EACH 10.00 10.00 20.00 2.00 2.00 2.00 4.00 41 90 Mil Pre-Form Thermo School Legend (S) EACH 10.00 1.00 1.00 2.00 3.00 4.00 42 90 Mil Pre-Form Thermo School Legend (S)																	
35 4" Durable Latex White Parking Stalls (Hand Sprayers) LF Image: Construct of the spray of the s																,	
36 90 Mil 12" White Pre-Form Thermo LF 471.00 63.00 240.00 7100 230.00 81.00 234.00 320.00 324.00 320.00 320.00 320.00 320.00 320.00 320.00 320.00 320.00 <th< td=""><td>35 4" Durable Latex White Parking Stalls (Hand Sprayers)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>2,130.00</td><td></td></th<>	35 4" Durable Latex White Parking Stalls (Hand Sprayers)															2,130.00	
38 90 Mil Pre Form Termo Curved Arrow (Left) (8') EACH Image: Construct of the section of the sectin of the sectin of the sectin of the section of the sect	36 90 Mil 12" White Pre-Form Thermo															430.00	
39 90 Mil Pre Form Termo Curved Arrow (Right) (8') EACH 100 2.00 2.00 5.00 40 90 Mil Pre-Form Thermo Lane Reduction Arrow EACH 100 100 2.00 2.00 2.00 41 90 Mil Pre-Form Thermo Only Legend (8') EACH 100 1.00 1.00 2.00 4.00 42 90 Mil Pre-Form Thermo Only Legend (8') EACH 100 1.00 2.00 3.00 43 125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow)) EACH 100 1.00 2.00 3.00 Print Date: File Name: Horizontal Scale: Date Comments Initials Orgot Circle V As Constructed No. Revisions: Project No./C 0 Date Comments Initials Comments Initials Sa5 W. 10TH STREET Designer: Structure Numbers Numbers				63.00		240.00	171.00	249.00	81.00	234.00	324.00						
40 90 Mil Pre-Form Thermo Lane Reduction Arrow EACH Image: Constructed Scale 2.00 2.00 2.00 41 90 Mil Pre-Form Thermo School Legend (8') EACH Image: Constructed Scale 1.00 1.00 2.00 4.00 42 90 Mil Pre-Form Thermo Only Legend (8') EACH Image: Constructed Scale 1.00 1.00 2.00 3.00 43 125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow)) EACH Image: Constructed Scale As Constructed Nor Revisions: Project Nor/O File Name: Date Comments Initials Correct WORKS 2835 W. 10TH STREET Oscigner: Structure Project Nor/O 6014 Image: Correct Scale Image: Correct Scale Image: Correct Scale Structure Image: Correct Scale Numbers Structure Image: Correct Scale Image: Correct Scale Image: Correct Scale Structure Image: Correct Scale Ima																	
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42 90 Mil Pre-Form Thermo Only Legend (8) EACH Image: Constructed 2.00 3.00 43 125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow)) EACH Image: Constructed Image: Constructed Image: Constructed More Revisions Project No:/O File Name: Date Comments Initials Image: Constructed No Revisions: Project No:/O No Revisions: Project No:/O More Zond Oute Comments Initials Constructed No Revisions: No Revisions: Project No:/O More Zond Oute Comments Initials Constructed No Revisions: Revised: Designer: Structure Constructed Numbers									1.00	1.00	2.00		2.00				
43 125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow)) EACH 4.00 Print Date: Sheet Revisions Sheet Revisions Project No: /C File Name: Date Comments Initials Horizontal Scale: Date Comments Initials Office Greece Comments File Name: Begin and the revision of the revis								1.00	1.00	1.00	2.00			2.00			
Print Date: Sheet Revisions As Constructed Project No./C File Name: Date Comments Initials DEPARTMENT OF PUBLIC As Constructed No. Revisions: Project No./C Molection Date Comments Initials Comments Comments <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u> </u></td> <td>1.00</td> <td> </td> <td></td> <td></td> <td></td> <td>4.00</td> <td>2.00</td> <td></td> <td></td> <td></td>							<u> </u>	1.00					4.00	2.00			
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Structure	
Numbers	Sheet Number D
Subset Sheets	Sheet Number

Section 00130 - Bid Schedule

2025 KGM Pavements

Item #	2025 KGM Pavements Description
1	Mobilization
2	Stormwater Protection
3	Traffic Control (Local Roads)
4	Traffic Control (Collector/Arterial Roads)
5	Lower Manhole
6	Lower Water Valve
7	Raise Manhole
8	Raise Water Valve
9	Adjust Manhole Frame Assembly (Refer to Fig. 1 in Special Provisions)
10	Asphalt Rotomill (Full Width Milling Depth ≤ 3.5 ")
11	Asphalt Rotomill (Full Width Milling Depth > 3.5" and or ≤ 6 ")
12	Patching (Roto Mill 6")
13	Paving Fabric Local Roads
14	HMA Leveling Course (Grading SP, (75) 58-28 Binder) 15% RAP
15	HMA (Grading SXP, (75) 58-28 Binder) 15% RAP
16	HMA (Grading S, (75) 64-22 Binder) 20% RAP Hand Patching Remove & Replace
17	HMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace
18	Base Course Class 5 or 6
19	Shape and Compaction of Sub-base to 18"
20	Unclassified Excavation 18" to 36"
21	Sub-Excavation to 18"
22	Scarify and Recompact
23	Cement Treatment for Subgrade 4% to 12"
24	Temporary Striping (4" Yellow or White)
25	Notification Delivery
26	Variable Message Board
27	Rejuvenating Seal Coat
28	Flash Fill
29	4" Epoxy Yellow Centerline (Double), Left Edge Line (Single)
30	4" Epoxy White (Skips, Edge Line, Parking Line, Bike Lane)
31	8" Epoxy White (Turn Bay, Excel, Gore)
32	4" Latex Yellow Centerline (Double), Left Edge Line (Single)
33	4" Latex White (Skips, Edge Line, Parking Line, Bike Lane)
34	8" Latex White, (Turn Bay, Excel, Gore)
35	4" Durable Latex White Parking Stalls (Hand Sprayers)
36	90 Mil 12" White Pre-Form Thermo
37	90 Mil 24" White Pre-Form Thermo
38	90 Mil Pre Form Termo Curved Arrow (Left) (8')
39	90 Mil Pre Form Termo Curved Arrow (Right) (8')
40	90 Mil Pre-Form Thermo Lane Reduction Arrow
41	90 Mil Pre-Form Thermo School Legend (8')
42	90 Mil Pre-Form Thermo Only Legend (8') 125 Mil Pre-Form Thermo Dile Set (65 Dile su/ Helmet "Left" (Creales Dilemes Array))
43	125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow))

ATTACHMENT E: rPE

Unit	Quantity	Unit Price	Total Cost
LS	1.00		\$ -
LS	1.00		\$ -
LS	1.00		\$ -
LS	1.00		\$ -
EACH	84.00		\$ -
EACH	98.00		\$ -
EACH	84.00		\$ -
EACH	98.00		\$ -
EACH	13.00		\$ -
SY	85817.27		\$ -
SY	25490.00		\$ -
SY	2226.15		\$ -
SY	111307.27		\$ -
TON	12598.56		\$ -
TON	12367.47		\$ -
SY	25042.39		\$ -
SY	991.19		\$ -
TON	22923.07		\$ -
SY	54661.58		\$ -
CY	6474.49		\$ -
SY	50253.58		\$ -
SY	34207.21		\$ -
SY	6741.00		\$ -
LF	3716.00		\$ -
HOUR	33.00		\$ -
DAY	10.00		\$ -
SY	203374.90		\$ -
CY	153.00		\$ -
LF	6881.00		\$ -
LF	1700.00		\$ -
LF	2400.00		\$ -
LF	33708.00		\$ -
LF	17174.00		\$ -
LF	20645.00		\$ -
LF	2130.00		\$ -
LF	430.00		\$-
LF	2738.00		\$ -
EACH	10.00		\$-
EACH	5.00		\$ -
EACH	2.00		\$ -
EACH	4.00		<u>\$</u>
EACH	3.00		\$-
EACH	4.00		\$ -
		Total Bid:	\$ -

TACHMENT H: 50-50 Paving Quantities Table		74th Ave Ct 19th St to 18th St	3rd Ave 18th St to CDS (S)	19th St 74th Ave to CDS (W)	5th St 54th Ave to CDS (E)	51st Ave 6th St Rd to 9th St	9th St 50th Ave to 52nd Ave	51st Ave (600 Blk) CDS (W)	51st Ave(700 Blk) CDS (E)	2nd St 47th Ave Ct to 50th Ave Pl	1st St 49th Ave Ct to 47th Ave Ct	A St 49th Ave Ct to 50th Ave Pl	4th St Rd/41st Ave/42nd Ave 7th St to 7th St	40th Ave 4th St to 39th Ave	36th Ave Ct 16th St to CDS (SW)	36th Ave Ct 1600 Blk 36th Ave Ct to CDS (SE)
2025 KGM Pavements Plan Group Reference Number→		1	1	1	2	2	2	2	2	3	4	4	5	5	<u>ო</u> 6	ر ان
Item # Description	Unit	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty
1 Mobilization	LS															
2 Stormwater Protection 3 Traffic Control (Local Roads)	LS LS															
4 Traffic Control (Collector/Arterial Roads)	LS															
5 Lower Manhole	EACH		4.00	2.00		5.00	4.00	1.00	1.00	6.00		5.00	7.00	7.00	10.00	
6 Lower Water Valve	EACH	3.00	4.00	4.00	4.00	5.00	3.00	3.00	2.00	7.00	3.00	5.00	3.00	5.00	7.00	
7 Raise Manhole 8 Raise Water Valve	EACH	2.00	4.00	2.00	4.00	5.00	4.00	1.00	1.00	6.00	2.00	5.00	7.00	7.00	10.00	
 8 Raise Water Valve 9 Adjust Manhole Frame Assembly (Refer to Fig. 1 in Special Provisions) 	EACH EACH		4.00	4.00	4.00	5.00	3.00	3.00	2.00	7.00	3.00 2.00	5.00	3.00	5.00	7.00	1.00
10 Asphalt Rotomill (Full Width Milling Depth ≤ 3.5 ")	SY	2231.00	2140.00	1637.00	1031.00	4637.00	3179.00	803.00	860.00	6454.44	4358.00	4403.00	7115.00	6973.03	8896.37	984.77
11 Asphalt Rotomill (Full Width Milling Depth > 3.5" and or ≤ 6 ")	SY															
12 Patching (Roto Mill 6")	SY	44.62	42.80	32.74	20.62	92.74	63.58	16.06	17.20	129.09	87.16	88.06	142.30	139.46	177.93	19.70
13 Paving Fabric Local Roads	SY	2231.00	2140.00	1637.00	1031.00	4637.00	3179.00	803.00	860.00	6454.44	4358.00	4403.00	7115.00	6973.03	8896.37	984.77
14 HMA Leveling Course (Grading S, (75) 64-28 Binder) 20% RAP 15 HMA (Grading SX, (75) 64-28 Binder) 20% RAP	TON TON															
16 HMA Leveling Course (Grading SP, (75) 58-28 Binder) 15% RAP	TON	247.89	237.78	181.89	114.56	515.22	353.22	89.22	95.56	717.16	484.22	489.22	790.56	774.78	988.49	109.42
17 HMA (Grading SXP, (75) 58-28 Binder) 15% RAP	TON	247.89	237.78	181.89	114.56	515.22	353.22	89.22	95.56	717.16	484.22	489.22	790.56	774.78	988.49	109.42
18 HMA (Grading S, (75) 64-22 Binder) 20% RAP Hand Patching Remove & Replace	SY															
19 HMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace	SY	742 (7	712.22	E 4 E (7	242 (7	1545 (7	1050 (7			2151 40	1452 (7	14(7(7			20(5.4(229.26
20 Base Course Class 5 or 6 21 Shape and Compaction of Sub-base to 18"	TON SY	743.67 2231.00	713.33 2140.00	545.67 1637.00	343.67 1031.00	1545.67 4637.00				2151.48 6454.44	1452.67 4358.00	1467.67 4403.00			2965.46 8896.37	328.26 984.77
22 Unclassified Excavation 18" to 36"	CY	495.78	475.56	363.78	1051.00	4037.00	5177.00			1434.32	968.44	978.44			0070.57	218.84
23 Sub-Excavation to 18"	SY	2231.00	2140.00	1637.00	1031.00	4637.00	3179.00			6454.44	4358.00	4403.00			8896.37	984.77
24 Scarify and Recompact	SY	2231.00	2140.00	1637.00						6454.44	4358.00	4403.00				984.77
 25 Cement Treatment for Subgrade 4% to 12" 26 Temporary Striping (4" Yellow or White) 	SY LF															
27 Notification Delivery	HOUR	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
28 Variable Message Board	DAY	1100	1100	1100	1100	1100	1100	1100	1.00	1100	1100	1100	1100	1100	1100	1100
29 Rejuvenating Seal Coat	SY															
30 Flash Fill	CY									270.00					220.00	
314" Epoxy Yellow Centerline (Double), Left Edge Line (Single)324" Epoxy White (Skips, Edge Line, Parking Line, Bike Lane)	LF LF									270.00					320.00	
33 8" Epoxy White (Turn Bay, Excel, Gore)	LF															
34 4" Latex Yellow Centerline (Double), Left Edge Line (Single)	LF															
35 4" Latex White (Skips, Edge Line, Parking Line, Bike Lane)	LF															
 36 8" Latex White, (Turn Bay, Excel, Gore) 37 4" Durable Latex White Parking Stalls (Hand Sprayers) 	LF LF															
38 90 Mil 12" White Pre-Form Thermo	LF															
39 90 Mil 24" White Pre-Form Thermo	LF					63.00	63.00			15.00		171.00	156.00	312.00	78.00	·
40 90 Mil Pre Form Termo Curved Arrow (Left) (8')	EACH															
41 90 Mil Pre Form Termo Curved Arrow (Right) (8')	EACH															
 42 90 Mil Pre-Form Thermo Lane Reduction Arrow 43 90 Mil Pre-Form Thermo School Legend (8') 	EACH EACH															
44 90 Mil Pre-Form Thermo Only Legend (8')	EACH															
45 125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow																
ste: Sheet Revision		6					2	<u>a</u> 10	10 gr 11							8 1 200
ne Sheet itevision.		1	Gr	DEPA	ARTMENT	OF PUP	BLIC As	s Constr	ucted						Pro	oject No.
tal Scale: Date Comments	Initial	Gityof	reele	AND D	WOR		No	Revisions								
		C	reele	T	2835 W 10T GREELEY, C	H STREET	Rev	rised:	D	esigner:		Str	ucture			
					200 10 10 10 10 10 10 10 10 10 10 10 10 1	a subscription of	1.000	1000					10000000000000000000000000000000000000			

Designer: Detailer:	Structure	
Sheet Subset:	Subset Sheets	Sheet Number C

	MENT H: 50-50	d	6th St 35th Ave to 28th Ave	6th St 3100 Blk 6th St to CDS (SW)	31st Ave 500 Blk 31st Ave to CDS (W)	30th Ave 4th St to 6th St	26th Ave Ct 4th St to 6th St	26th Ave 25th Ave Ct to 10th St	5th St 26th Ave to 25th Ave	25th Ave 5th St to 8th St	26th St/25th Ave Reservoir Rd to 27th St	26th St Ln 26th St to CDS (NW)	26th St 11th Ave 9th Ave	101st Ave/12th St from 101st Ave Ct to Hwy 34	21st St Rd 68th Ave to CDS (E)	
	2025 KGM Pavements Plan Group Reference Number→		7	7	7	7	7	7	7	7	8	8	10	N/A	N/A	Total
Item #	Description	Unit	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty
	Mobilization	LS														1.00
	Stormwater Protection	LS														1.00
	Traffic Control (Local Roads)	LS			'	'										1.00
	Traffic Control (Collector/Arterial Roads)	LS	0.00	1.00	1.00	'	2.00	11.00	1.00		(00				1.00	1.00
	Lower Manhole Lower Water Valve	EACH	8.00 6.00	1.00	1.00 1.00	3.00	3.00	11.00 5.00	1.00 1.00	5.00	<u>6.00</u> 2.00	2.00	4.00	1.00	1.00 4.00	84.00 98.00
	Raise Manhole	EACH EACH	8.00	1.00	1.00	5.00	6.00 3.00	11.00	1.00	5.00	6.00	2.00	4.00	1.00	1.00	98.00
	Raise Water Valve	EACH	6.00	0.00	1.00	3.00	6.00	5.00	1.00	5.00	2.00	2.00	4.00	1.00	4.00	98.00
	Adjust Manhole Frame Assembly (Refer to Fig. 1 in Special Provisions)	EACH	0.00	0.00	1.00	2.00	0.00	5.00	1.00	5.00	2.00	1.00	3.00	1.00	1.00	13.00
	Asphalt Rotomill (Full Width Milling Depth $\leq 3.5"$)	SY		689.44	1312.33	4360.00	4692.00	9485.00	2207.67	3560.22		1100	2.00	3808.00		85,817.27
	Asphalt Rotomill (Full Width Milling Depth > 3.5" and or ≤ 6 ")	SY	10844.00								5455.00	1600.00	6327.00		1264.00	25,490.00
	Patching (Roto Mill 6")	SY	216.88	13.79	26.25	87.20	93.84	189.70	44.15	71.20	109.10	32.00	126.54	76.16	25.28	2,226.15
	Paving Fabric Local Roads	SY	10844.00	689.44	1312.33	4360.00	4692.00	9485.00	2207.67	3560.22	5455.00	1600.00	6327.00	3808.00	1264.00	111,307.27
	HMA Leveling Course (Grading S, (75) 64-28 Binder) 20% RAP	TON	1204.89	76.60	145.81	484.44	521.33	1053.89	245.30	395.58	757.64	222.22	703.00	423.11	175.56	6,409.37
	HMA (Grading SX, (75) 64-28 Binder) 20% RAP	TON	1204.89	76.60	145.81	484.44	521.33	1053.89	245.30	395.58	606.11	177.78	703.00	423.11	140.44	6,178.28
	HMA Leveling Course (Grading SP, (75) 58-28 Binder) 15% RAP	TON			'	↓ '										6,189.19
	HMA (Grading SXP, (75) 58-28 Binder) 15% RAP	TON														6,189.19
	HMA (Grading S, (75) 64-22 Binder) 20% RAP Hand Patching Remove & Replace	SY			'	'										25,042.39
	HMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace Base Course Class 5 or 6	SY TON	301.22								1818.33		2109.00	68.81	258.49	991.19 22,923.07
	Shape and Compaction of Sub-base to 18"	SY	2711.00		[]						600.00		6327.00	3808.00		54,661.58
	Unclassified Excavation 18" to 36"	CY	2711.00								133.33		1406.00	5000.00	1201.00	6,474.49
	Sub-Excavation to 18"	SY	2711.00										6327.00		1264.00	50,253.58
24	Scarify and Recompact	SY									600.00		6327.00	3808.00	1264.00	34,207.21
	Cement Treatment for Subgrade 4% to 12"	SY												3808.00		6,741.00
	Temporary Striping (4" Yellow or White)	LF			ļ'	ļ'								3716.00		3,716.00
	Notification Delivery	HOUR	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	1.00	2.00	3.00	1.00	33.00
	Variable Message Board	DAY			'											10.00
	Rejuvenating Seal Coat Flash Fill	SY CY														203,374.90 153.00
	4" Epoxy Yellow Centerline (Double), Left Edge Line (Single)	LF						200.00	390.00	430.00	2296.00		2100.00	875.00		6,881.00
	4" Epoxy White (Skips, Edge Line, Parking Line, Bike Lane)	LF			'			200.00	570.00	120.00	2270.00		1700.00	075.00		1,700.00
	8" Epoxy White (Turn Bay, Excel, Gore)	LF			I			45.00					1650.00	705.00		2,400.00
	4" Latex Yellow Centerline (Double), Left Edge Line (Single)	LF														33,708.00
35	4" Latex White (Skips, Edge Line, Parking Line, Bike Lane)	LF														17,174.00
	8" Latex White, (Turn Bay, Excel, Gore)	LF														20,645.00
	4" Durable Latex White Parking Stalls (Hand Sprayers)	LF														2,130.00
	90 Mil 12" White Pre-Form Thermo	LF	471.00	(2.00	·'	0.10.00	200.00	230.00	01.00	00100	221.22		27.00	12.00		430.00
	90 Mil 24" White Pre-Form Thermo	LF	471.00	63.00		240.00	171.00	249.00	81.00	234.00	324.00		35.00	12.00		2,738.00
	90 Mil Pre Form Termo Curved Arrow (Left) (8') 90 Mil Pre Form Termo Curved Arrow (Right) (8')	EACH EACH				├ ────		1.00					7.00	3.00 2.00	<u> </u>	10.00 5.00
	90 Mil Pre-Form Thermo Lane Reduction Arrow	EACH			[]	<u>├</u> ────'		1.00					2.00	2.00	$\left \right $	2.00
	90 Mil Pre-Form Thermo Eche Reduction Arrow	EACH			!				1.00	1.00	2.00		2.00			4.00
4490 Mil Pre-Form Thermo Only Legend (8')EACH					!			1.00	1.00	1.00	2.00			2.00		3.00
	125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow)							2.00					4.00			4.00
		r.		•				1							<u> </u>	
	Sheet Revisions		~					As Co	onstructe	d						Project
	Date Comments Init	ials 🚬	NSF	2	DEPARIN	MENT OF	PUBLIC	No Revis	lone							
		City	0 0	1 Colecille		WORKS		NO KEVIS	sions:							
Scale:																
Scale:		- (iree	ev	283	5 W. 10TH STE EELEY, CO 806	REET	Revised:		Design Detaile			Structu Number			

Section 00130 - Bid Schedule

2025 KGM Pavements

Item #	2025 KGM Pavements Description
1	Mobilization
2	Stormwater Protection
3	Traffic Control (Local Roads)
4	Traffic Control (Collector/Arterial Roads)
5	Lower Manhole
6	Lower Water Valve
7	Raise Manhole
8	Raise Water Valve
9	Adjust Manhole Frame Assembly (Refer to Fig. 1 in Special Provisions)
10	Asphalt Rotomill (Full Width Milling Depth ≤ 3.5 ")
11	Asphalt Rotomill (Full Width Milling Depth $> 3.5"$ and or $\le 6"$)
12	Patching (Roto Mill 6")
13	Paving Fabric Local Roads
14	HMA Leveling Course (Grading S, (75) 64-28 Binder) 20% RAP
15	HMA (Grading SX, (75) 64-28 Binder) 20% RAP
16	HMA Leveling Course (Grading SP, (75) 58-28 Binder) 15% RAP
17	HMA (Grading SXP, (75) 58-28 Binder) 15% RAP
18	HMA (Grading S, (75) 64-22 Binder) 20% RAP Hand Patching Remove & Replace
19	HMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace
20	Base Course Class 5 or 6
21	Shape and Compaction of Sub-base to 18"
22	Unclassified Excavation 18" to 36"
23	Sub-Excavation to 18"
24	Scarify and Recompact
25	Cement Treatment for Subgrade 4% to 12"
26	Temporary Striping (4" Yellow or White)
27	Notification Delivery
28	Variable Message Board
29	Rejuvenating Seal Coat
	Flash Fill
31	4" Epoxy Yellow Centerline (Double), Left Edge Line (Single)
32	4" Epoxy White (Skips, Edge Line, Parking Line, Bike Lane)
33	8" Epoxy White (Turn Bay, Excel, Gore)
34	4" Latex Yellow Centerline (Double), Left Edge Line (Single)
35	4" Latex White (Skips, Edge Line, Parking Line, Bike Lane)
36	8" Latex White, (Turn Bay, Excel, Gore)
37	4" Durable Latex White Parking Stalls (Hand Sprayers)
38	90 Mil 12" White Pre-Form Thermo
39	90 Mil 24" White Pre-Form Thermo
40	90 Mil Pre Form Termo Curved Arrow (Left) (8')
41	90 Mil Pre Form Termo Curved Arrow (Right) (8')
42	90 Mil Pre-Form Thermo Lane Reduction Arrow
43	90 Mil Pre-Form Thermo School Legend (8')
44	90 Mil Pre-Form Thermo Only Legend (8')

45 [125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow))

ATTACHMENT G: 50-50

Unit	Quantity	Unit Price	Total	Cost
LS	1.00		\$	-
LS	1.00		\$	-
LS	1.00		\$	-
LS	1.00		\$	-
EACH	84.00		\$	-
EACH	98.00		\$	-
EACH	84.00		\$	-
EACH	98.00		\$	-
EACH	13.00		\$	-
SY	85817.27		\$	-
SY	25490.00		\$	-
SY	2226.15		\$	-
SY	111307.27		\$	-
TON	6409.37		\$	-
TON	6178.28		\$	-
TON	6189.19		\$	-
TON	6189.19		\$	-
SY	25042.39		\$	-
SY	991.19		\$	-
TON	22923.07		\$	-
SY	54661.58		\$	-
CY	6474.49		\$	-
SY	50253.58		\$	-
SY	34207.21		\$	-
SY	6741.00		\$	-
LF	3716.00		\$	-
HOUR	33.00		\$	-
DAY	10.00		\$	-
SY	203374.90		\$	-
CY	153.00		\$	-
LF	6881.00		\$	-
LF	1700.00		\$	-
LF	2400.00		\$	-
LF	33708.00		\$	-
LF	17174.00		\$	-
LF	20645.00		\$	-
LF	2130.00		\$	-
LF	430.00		\$	-
LF	2738.00		\$	-
EACH	10.00		\$	-
EACH	5.00		\$	-
EACH	2.00		\$	-
EACH	4.00		\$	-
EACH	3.00		\$	-

EACH	4.00		\$ -
		Total Bid:	\$ -

ATTACHN	MENT C	L: No	rPE
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METROPOLITAN GOVERNMENT PAVEMENT ENGINEERS COUNCIL

Form 20 Mix Design Requirements V. 2021

Agency: City of	of Greeley		Date: 2-11-25
Project: 2025 Ke	eep Greeley Movi	ng	
Details: (To / From, Length)			APM (tons):
Classification	🛛 Arterial 🛛 🖾 Col	lector 🛛 Local	Other
APM Placement	□ Wearing course	□ Intermediate lift	⊠ Bottom lift □ Patching
	ASPHA	LT MIX DES	IGN
Design / Traffic	□ N _{design} = 50 gyration X N _{design} = 75 gyration		
Binder	□ PG 58-28	□ PG 64-22	⊠ PG 64-28
Grading	 □ ST (3/8") □ SX (1/2") ⊠ S (3/4") □ SG (1") □ SMA (1/2") □ SMA (3/4") 	Minimum Lift (3x) 1 1/8" 1 1/2" 2" 3" 1 1/2" 3" 3"	$\begin{array}{c} \underline{\text{Maximum Lift (5x)}} \\ 2 \ \frac{1}{4}" \\ 2 \ \frac{1}{2}" \\ 4 \ \frac{1}{4}" \\ 5 \\ 2 \ \frac{1}{2}" \\ 4 \ \frac{1}{4}" \\ 4 \ \frac{1}{4}" \end{array}$
Anti – Strip	🗆 Liquid 🛛 🛛 Lir	ne	
BEST PRACTICE	S to include in Mix I	Design	AGENCY EXCEPTIONS
RAP 🛛 20%	□ 35% (Grading S	SG only)	 No RAP in wearing course No RAP allowed in mixture
WMA 🗆 Additiv	e 🛛 Foaming		□ No WMA allowed in mix



METROPOLITAN GOVERNMENT PAVEMENT ENGINEERS COUNCIL

Form 20 Mix Design Requirements V. 2021

Agency: City c	f Greeley	Date: 2-11-25
Project: 2025 Ke	eep Greeley Moving	
Details: (To / From, Length)		APM (tons):
Classification	🛛 Arterial 🛛 🖾 Collector	or ⊠ Local □ Other
APM Placement	In ⊠ Wearing course □ In	ntermediate lift
	ASPHALT	MIX DESIGN
Design / Traffic	 □ N_{design} = 50 gyrations ⊠ N_{design} = 75 gyrations 	
Binder	□ PG 58-28 □ P	PG 64-22
Grading	□ ST (3/8") ⊠ SX (1⁄2") □ S (3⁄4") □ SG (1") □ SMA (1⁄2")	imum Lift $(3x)$ Maximum Lift $(5x)$ 1 $\frac{1}{8}$ 2 $\frac{1}{4}$ 1 $\frac{1}{2}$ 2 $\frac{1}{2}$ 2"4 $\frac{1}{4}$ 3"5 "1 $\frac{1}{2}$ "2 $\frac{1}{2}$ "3"4 $\frac{1}{4}$ "
Anti – Strip	□ Liquid	
BEST PRACTICE	S to include in Mix Desig	gn AGENCY EXCEPTIONS
RAP 🛛 20%	\square 35% (Grading SG on	Image: No RAP in wearing courseImage: No RAP allowed in mixture
WMA 🗆 Additiv	e 🛛 Foaming	□ No WMA allowed in mix

	CHMENT J: No rPE Paving Quantities Table 2025 KGM Pavements Plan Group Reference Number->		- 74th Ave Ct 19th St to 18th St	- 73rd Ave 18th St to CDS (S)	- 19th St 74th Ave to CDS (W)	b Sth St 54th Ave to CDS (E)	51st Ave 6th St Rd to 9th St	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	bo 51st Ave (600 Blk) CDS (W)	Note: Stat Ave(700 Blk) CDS (E)	د 2nd St 47th Ave Ct to 50th Ave Pl	▶ Ist St 49th Ave Ct to 47th Ave Ct	A St 49th Ave Ct to 50th Ave Pl	on 4th St Rd/41st Ave/42nd Ave 7th St to 7th St	o 40th Ave 4th St to 39th Ave	36th Ave Ct 16th St to CDS (SW)	36th Ave Ct 1600 Blk 36th Ave Ct to CDS (SE)
Item #	Description	Unit	Oty	Oty	Oty	Qty	Qty	- 2 Oty	Qty	Oty	Otv	4 Otv	4 Otv	Qty	Otv	Oty	Oty
	Aobilization	LS	219	29	29	213	29	29	219	219		29	29	29	20	X ^{ij}	20
	Vormwater Protection	LS															
	Traffic Control (Local Roads)	LS															
	Traffic Control (Collector/Arterial Roads)	LS															
	Lower Manhole	EACH		4.00	2.00		5.00	4.00	1.00	1.00	6.00		5.00	7.00	7.00	10.00	
	ower Water Valve	EACH	3.00	4.00	4.00	4.00	5.00	3.00	3.00	2.00	7.00	3.00	5.00	3.00	5.00	7.00	
	Raise Manhole	EACH		4.00	2.00		5.00	4.00	1.00	1.00	6.00		5.00	7.00	7.00	10.00	
8 R	Raise Water Valve	EACH	3.00	4.00	4.00	4.00	5.00	3.00	3.00	2.00	7.00	3.00	5.00	3.00	5.00	7.00	
9 A	Adjust Manhole Frame Assembly (Refer to Fig. 1 in Special Provisions)	EACH	3.00			1.00						2.00					1.00
10 A	Asphalt Rotomill (Full Width Milling Depth ≤ 3.5 ")	SY	2231.00	2140.00	1637.00	1031.00	4637.00	3179.00	803.00	860.00	6454.44	4358.00	4403.00	7115.00	6973.03	8896.37	984.77
	Asphalt Rotomill (Full Width Milling Depth > 3.5 " and or ≤ 6 ")	SY															
12 P	Patching (Roto Mill 6")	SY	44.62	42.80	32.74	20.62	92.74	63.58	16.06	17.20	129.09	87.16	88.06	142.30	139.46	177.93	19.70
	Paving Fabric Local Roads	SY	2231.00	2140.00	1637.00	1031.00	4637.00	3179.00	803.00	860.00	6454.44	4358.00	4403.00	7115.00	6973.03	8896.37	984.77
	IMA Leveling Course (Grading S, (75) 64-28 Binder) 20% RAP	TON	247.89	237.78	181.89	114.56	515.22	353.22	89.22	95.56	717.16	484.22	489.22	790.56	774.78	988.49	109.42
	IMA (Grading SX, (75) 64-28 Binder) 20% RAP	TON	247.89	237.78	181.89	114.56	515.22	353.22	89.22	95.56	717.16	484.22	489.22	790.56	774.78	988.49	109.42
	IMA (Grading S, (75) 64-22 Binder) 20% RAP Hand Patching Remove & Replace	SY															
	IMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace	SY				a : a : =	4	1050					44/			00.55	
	Base Course Class 5 or 6	TON	743.67	713.33	545.67	343.67	1545.67	1059.67			2151.48	1452.67	1467.67			2965.46	328.26
	Shape and Compaction of Sub-base to 18" Jnclassified Excavation 18" to 36"	SY CV	2231.00	2140.00 475.56	1637.00 363.78	1031.00	4637.00	51/9.00			6454.44	4358.00	4403.00			8896.37	984.77
	Sub-Excavation 18" to 36"	CY SY	495.78 2231.00	4/5.56	363.78 1637.00	1031.00	4637.00	3170.00			1434.32 6454.44	968.44 4358.00	978.44 4403.00			8896.37	218.84 984.77
	carify and Recompact	SY SY	2231.00	2140.00	1637.00	1031.00	4037.00	51/9.00	-		6454.44	4358.00	4403.00			0090.37	984.77
	Cement Treatment for Subgrade 4% to 12"	SY	2231.00	2140.00	1037.00						0+34.44	т.J.J.0.00	0.00				
	Pemporary Striping (4" Yellow or White)	LF							1		1		1				
	Notification Delivery	HOUR	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
	Variable Message Board	DAY															
27 R	Rejuvenating Seal Coat	SY															
	lash Fill	CY															
	" Epoxy Yellow Centerline (Double), Left Edge Line (Single)	LF									270.00					320.00	
	"Epoxy White (Skips, Edge Line, Parking Line, Bike Lane)	LF									-						
	"Epoxy White (Turn Bay, Excel, Gore)	LF															
	" Latex Yellow Centerline (Double), Left Edge Line (Single) " Latex White (Skips, Edge Line, Parking Line, Bike Lane)	LF															
	" Latex White (Skips, Edge Line, Parking Line, Bike Lane)	LF LF															
	" Durable Latex White Parking Stalls (Hand Sprayers)	LF															
	0 Mil 12" White Pre-Form Thermo	LF															
	0 Mil 24" White Pre-Form Thermo	LF					63.00	63.00			15.00		171.00	156.00	312.00	78.00	
	0 Mil Pre Form Termo Curved Arrow (Left) (8')	EACH							1								
39 9	0 Mil Pre Form Termo Curved Arrow (Right) (8')	EACH															
	0 Mil Pre-Form Thermo Lane Reduction Arrow	EACH															
	0 Mil Pre-Form Thermo School Legend (8')	EACH															
	0 Mil Pre-Form Thermo Only Legend (8')	EACH															
43 12	25 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arr	ow)) EACH															
			5					8	2 8	21 gg 11							8 N 700
	Sheet Revisio	ns		-A-	DEDA		OF PUBI	As	s Constri	ucted						Pro	oject No.,
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Designer:	Structure	
Detailer	Numbers	
Sheet Subset:	Subset Sheets:	Sheet Number C

	THMENT J: No rPE	1	6th St 35th Ave to 28th Ave	6th St 3100 Blk 6th St to CDS (SW)	31st Ave 500 Blk 31st Ave to CDS (W)	30th Ave 4th St to 6th St	26th Ave Ct 4th St to 6th St	26th Ave 25th Ave Ct to 10th St	5th St 26th Ave to 25th Ave	25th Ave 5th St to 8th St	26th St/25th Ave Reservoir Rd to 27th St	26th St Ln 26th St to CDS (NW)	26th St 11th Ave 9th Ave	101st Ave/12th St from 101st Ave Ct to Hwy 34	21st St Rd 68th Ave to CDS (E)		
	2025 KGM Pavements Plan Group Reference Number→		7	7	7	7	7	7	7	7	8	8	10	N/A	N/A	Total	
Ite		Unit	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	
	1 Mobilization	LS														1.00	
	2 Stormwater Protection	LS														1.00	
	3 Traffic Control (Local Roads)	LS														1.00	
	4 Traffic Control (Collector/Arterial Roads)	LS														1.00	
		EACH	8.00	1.00	1.00		3.00	11.00	1.00		6.00				1.00	84.00	
		EACH	6.00	0.00	1.00	3.00	6.00	5.00	1.00	5.00	2.00	2.00	4.00	1.00	4.00	98.00	
		EACH	8.00	1.00	1.00		3.00	11.00	1.00		6.00				1.00	84.00	
		EACH	6.00	0.00	1.00	3.00	6.00	5.00	1.00	5.00	2.00	2.00	4.00	1.00	4.00	98.00	
		EACH				2.00						1.00	3.00			13.00	
	10 Asphalt Rotomill (Full Width Milling Depth ≤ 3.5 ")	SY		689.44	1312.33	4360.00	4692.00	9485.00	2207.67	3560.22				3808.00		85,817.27	
	11 Asphalt Rotomill (Full Width Milling Depth > 3.5 " and or ≤ 6 ")	SY	10844.00								5455.00	1600.00	6327.00		1264.00	25,490.00	
	12 Patching (Roto Mill 6")	SY	216.88	13.79	26.25	87.20	93.84	189.70	44.15	71.20	109.10	32.00	126.54	76.16	25.28	2,226.15	
	13 Paving Fabric Local Roads	SY	10844.00	689.44	1312.33	4360.00	4692.00	9485.00	2207.67	3560.22	5455.00	1600.00	6327.00	3808.00	1264.00	111,307.27	
-	14 HMA Leveling Course (Grading S, (75) 64-28 Binder) 20% RAP	TON	1204.89	76.60	145.81	484.44	521.33	1053.89	245.30	395.58	757.64	222.22	703.00	423.11	175.56	12,598.56	
-		TON	1204.89	76.60	145.81	484.44	521.33	1053.89	245.30	395.58	606.11	177.78	703.00	423.11	140.44	12,367.47	
-	16 HMA (Grading S, (75) 64-22 Binder) 20% RAP Hand Patching Remove & Replace	SY														25,042.39	
	17 HMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace	SY														991.19	
		TON	301.22								1818.33		2109.00	68.81	258.49	22,923.07	
	19 Shape and Compaction of Sub-base to 18"	SY	2711.00								600.00		6327.00	3808.00	1264.00	54,661.58	
2	20 Unclassified Excavation 18" to 36"	CY									133.33		1406.00			6,474.49	
2	21 Sub-Excavation to 18"	SY	2711.00										6327.00		1264.00	50,253.58	
	22 Scarify and Recompact	SY									600.00		6327.00		1264.00	34,207.21	
4	23 Cement Treatment for Subgrade 4% to 12"	SY												3808.00	1264.00	6,741.00	
4	24 Temporary Striping (4" Yellow or White)	LF												3716.00		3,716.00	
		HOUR	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	1.00	2.00	3.00	1.00	33.00	
		DAY														10.00	
	27 Rejuvenating Seal Coat	SY														203,374.90	
	28 Flash Fill	CY								100.00						153.00	
	29 4" Epoxy Yellow Centerline (Double), Left Edge Line (Single)	LF						200.00	390.00	430.00	2296.00		2100.00	875.00		6,881.00	
	30 4" Epoxy White (Skips, Edge Line, Parking Line, Bike Lane)	LF						45.00					1700.00	705.00		1,700.00	
	31 8" Epoxy White (Turn Bay, Excel, Gore)	LF						45.00					1650.00	705.00		2,400.00	
	32 4" Latex Yellow Centerline (Double), Left Edge Line (Single)	LF														33,708.00	
	33 4" Latex White (Skips, Edge Line, Parking Line, Bike Lane)	LF														17,174.00	
	34 8" Latex White, (Turn Bay, Excel, Gore)	LF														20,645.00	
	35 4" Durable Latex White Parking Stalls (Hand Sprayers)	LF					200.00	000.00								2,130.00	
	36 90 Mil 12" White Pre-Form Thermo	LF	471.00	(2.00		240.00	200.00	230.00	01.00	004.00	224.00		25.00	10.00		430.00	
	37 90 Mil 24" White Pre-Form Thermo 28 00 Mil Pre-Form Terms Connucl America (Left) (8)	LF	471.00	63.00		240.00	171.00	249.00	81.00	234.00	324.00		35.00	12.00		2,738.00	
		EACH						1.00					7.00	3.00		10.00	
		EACH				 		1.00					2.00	2.00		5.00	
		EACH							1.00	1.00	2.00		2.00			2.00	
		EACH						1.00	1.00	1.00	2.00			2.00		4.00	
		EACH						1.00					4.00	2.00		3.00	
2	43 125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow))	EACH											4.00			4.00	
t Date:		19						1 A A	N 11							I B A I N	10 1
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Section 00130 - Bid Schedule

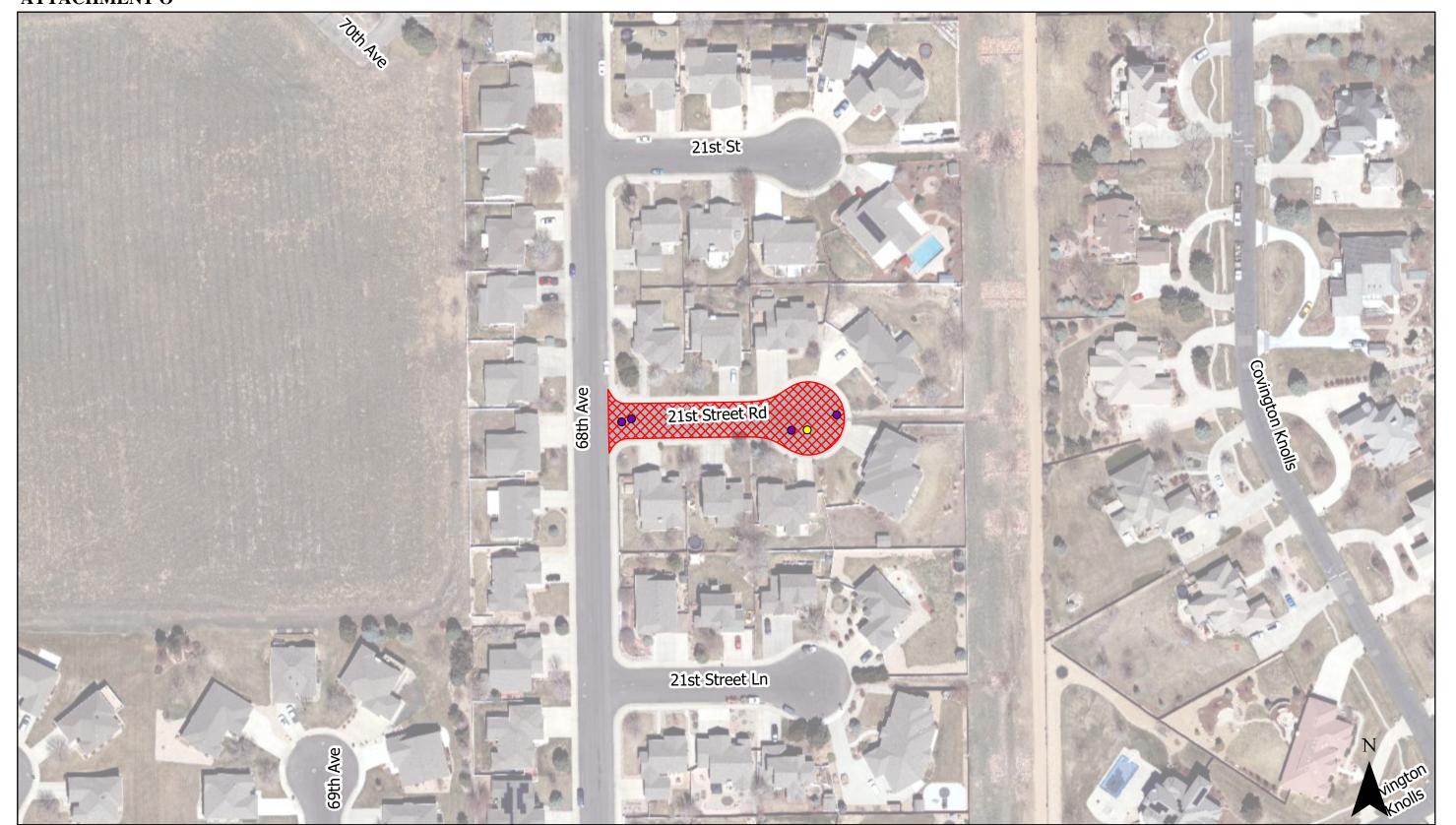
2025 KGM Pavements

Item #	2025 KGM Pavements Description
1	Mobilization
2	Stormwater Protection
3	Traffic Control (Local Roads)
4	Traffic Control (Collector/Arterial Roads)
5	Lower Manhole
6	Lower Water Valve
7	Raise Manhole
8	Raise Water Valve
9	Adjust Manhole Frame Assembly (Refer to Fig. 1 in Special Provisions)
10	Asphalt Rotomill (Full Width Milling Depth ≤ 3.5 ")
10	Asphalt Rotomill (Full Width Milling Depth $> 3.5"$ and or $\le 6"$)
12	Patching (Roto Mill 6")
12	Paving Fabric Local Roads
13	HMA Leveling Course (Grading S, (75) 64-28 Binder) 20% RAP
15	HMA (Grading SX, (75) 64-28 Binder) 20% RAP
16	HMA (Grading S, (75) 64-22 Binder) 20% RAP Hand Patching Remove & Replace
17	HMA (Grading S, (75) 64-22 Binder) 20% RAP Paver Patching Remove & Replace
18	Base Course Class 5 or 6
19	Shape and Compaction of Sub-base to 18"
20	Unclassified Excavation 18" to 36"
21	Sub-Excavation to 18"
22	Scarify and Recompact
23	Cement Treatment for Subgrade 4% to 12"
24	Temporary Striping (4" Yellow or White)
25	Notification Delivery
26	Variable Message Board
27	Rejuvenating Seal Coat
28	Flash Fill
29	4" Epoxy Yellow Centerline (Double), Left Edge Line (Single)
30	4" Epoxy White (Skips, Edge Line, Parking Line, Bike Lane)
31	8" Epoxy White (Turn Bay, Excel, Gore)
32	4" Latex Yellow Centerline (Double), Left Edge Line (Single)
33	4" Latex White (Skips, Edge Line, Parking Line, Bike Lane)
34	8" Latex White, (Turn Bay, Excel, Gore)
35	4" Durable Latex White Parking Stalls (Hand Sprayers)
36	90 Mil 12" White Pre-Form Thermo
37	90 Mil 24" White Pre-Form Thermo
38	90 Mil Pre Form Termo Curved Arrow (Left) (8')
39	90 Mil Pre Form Termo Curved Arrow (Right) (8')
40	90 Mil Pre-Form Thermo Lane Reduction Arrow
41	90 Mil Pre-Form Thermo School Legend (8')
42	90 Mil Pre-Form Thermo Only Legend (8')
43	125 Mil Pre-Form Thermo Bike Set (6.5 Bike w/ Helmet "Left", (Greeley Bikeway Arrow))

ATTACHMENT I: No rPE

Unit	Quantity	Unit Price	Total Cost
LS	1.00		\$ -
LS	1.00		\$ -
LS	1.00		\$ -
LS	1.00		\$ -
EACH	84.00		\$ -
EACH	98.00		\$ -
EACH	84.00		\$ -
EACH	98.00		\$ -
EACH	13.00		\$ -
SY	85817.27		\$ -
SY	25490.00		\$ -
SY	2226.15		\$ -
SY	111307.27		\$ -
TON	12598.56		\$ -
TON	12367.47		\$ -
SY	25042.39		\$ -
SY	991.19		\$ -
TON	22923.07		\$ -
SY	54661.58		\$ -
CY	6474.49		\$ -
SY	50253.58		\$ -
SY	34207.21		\$ -
SY	6741.00		\$ -
LF	3716.00		\$ -
HOUR	33.00		\$ -
DAY	10.00		\$ -
SY	203374.90		\$ -
CY	153.00		\$ -
LF	6881.00		\$ -
LF	1700.00		\$ -
LF	2400.00		\$ -
LF	33708.00		\$ -
LF	17174.00		\$ -
LF	20645.00		\$ -
LF	2130.00		\$ -
LF	430.00		\$ -
LF	2738.00		\$ -
EACH	10.00		\$ -
EACH	5.00		\$ -
EACH	2.00		\$ -
EACH	4.00		\$ -
EACH	3.00		\$ -
EACH	4.00		\$ -
		Total Bid:	\$ -

ATTACHMENT O



Print Date: File Name:	Sheet Revisions			DEPARTMENT OF PUBLIC	As Constructed			Project No./Code
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			- -	DUONE (070) 750 0004	\ / - * -L	Detailer: Sheet Subset:	Subset Sheets: Plan Sheets	Sheet Number 23-1

ATTACHMENT N

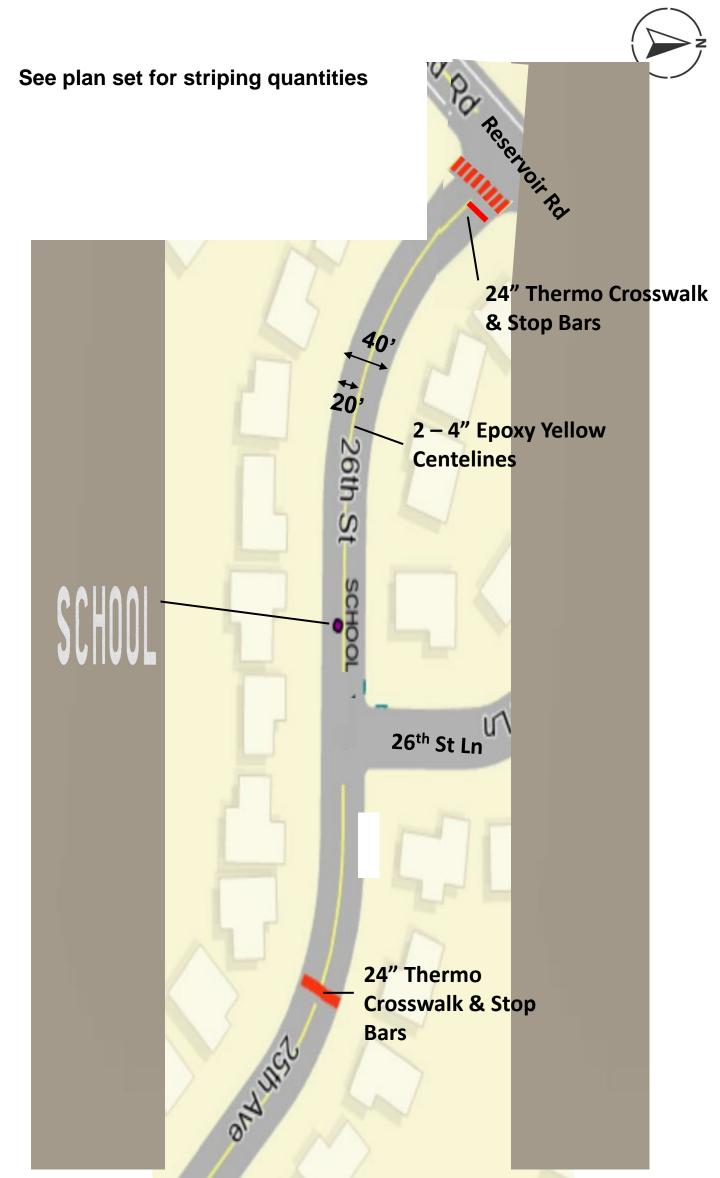


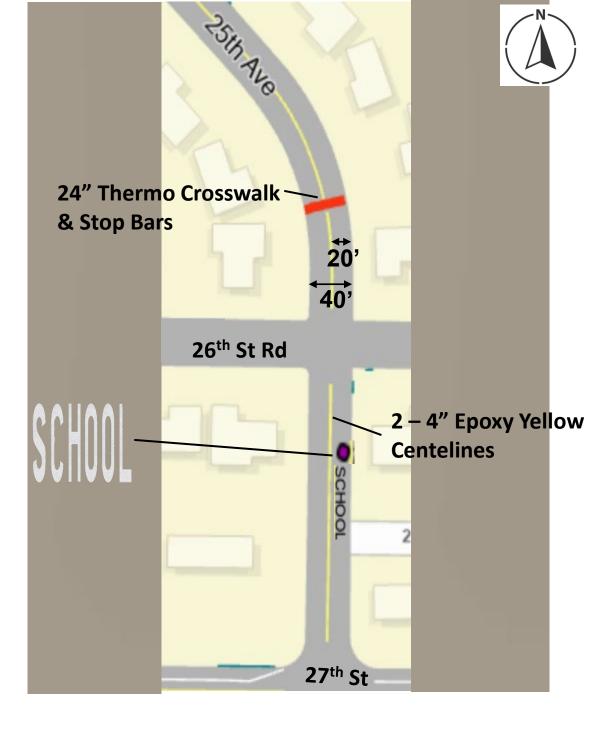
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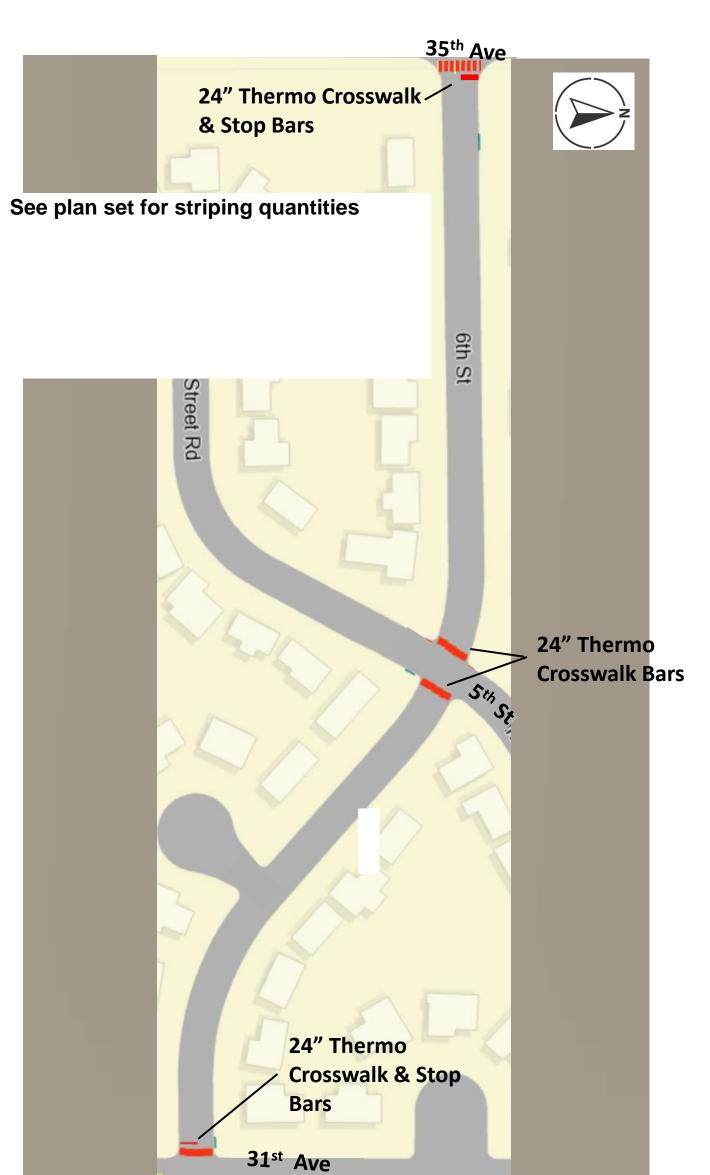
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Detailer: Numbers Chart Numbers 22 1		0	50	10	0	200 י	
Sheet Number 22 d	Designer:				Structure		
Start Sheet Number 22-1	Detailer:				Numbers		
Sheet Subset: Subset Sheets: Pidi Sileets	Sheet Subs	et:			Subset S	Sheets: Plan Sheets	Sheet Number 22-1

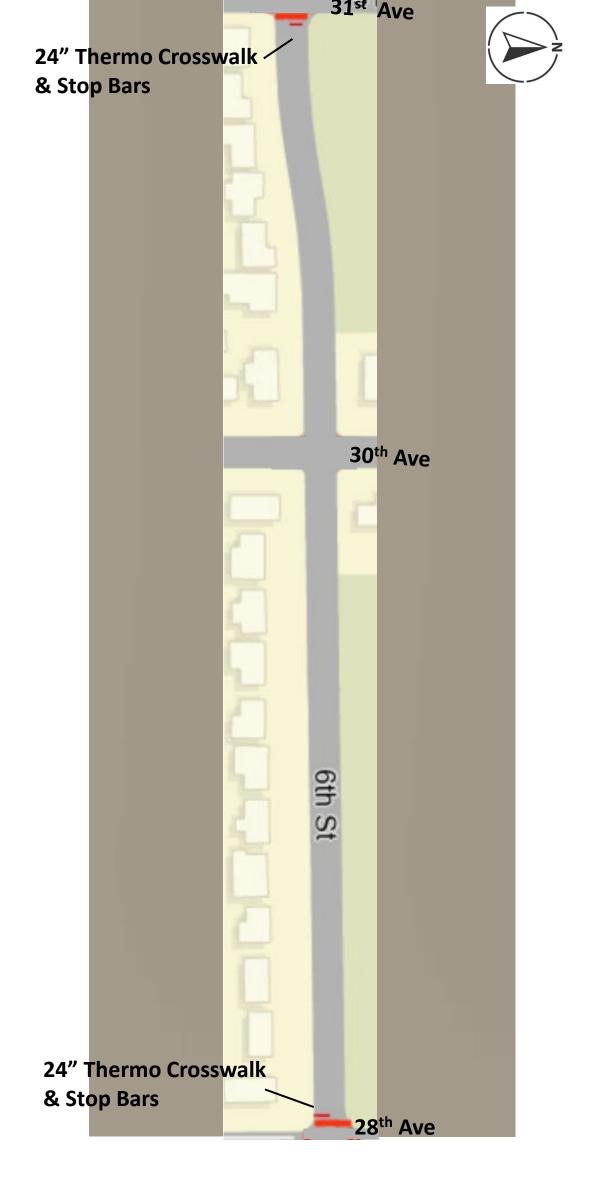
25th Ave – 27th St to Reservoir Rd



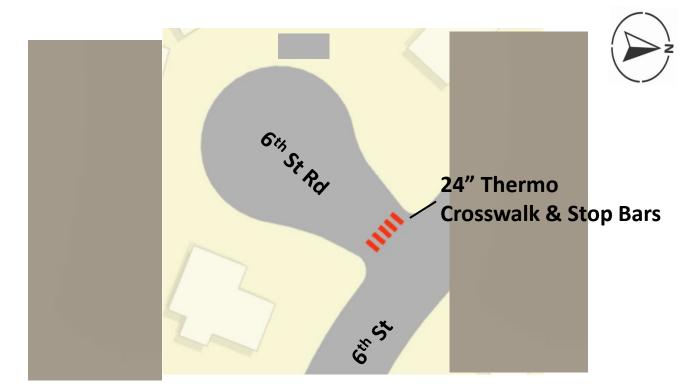


6th St - 28th Ave to 35th Ave



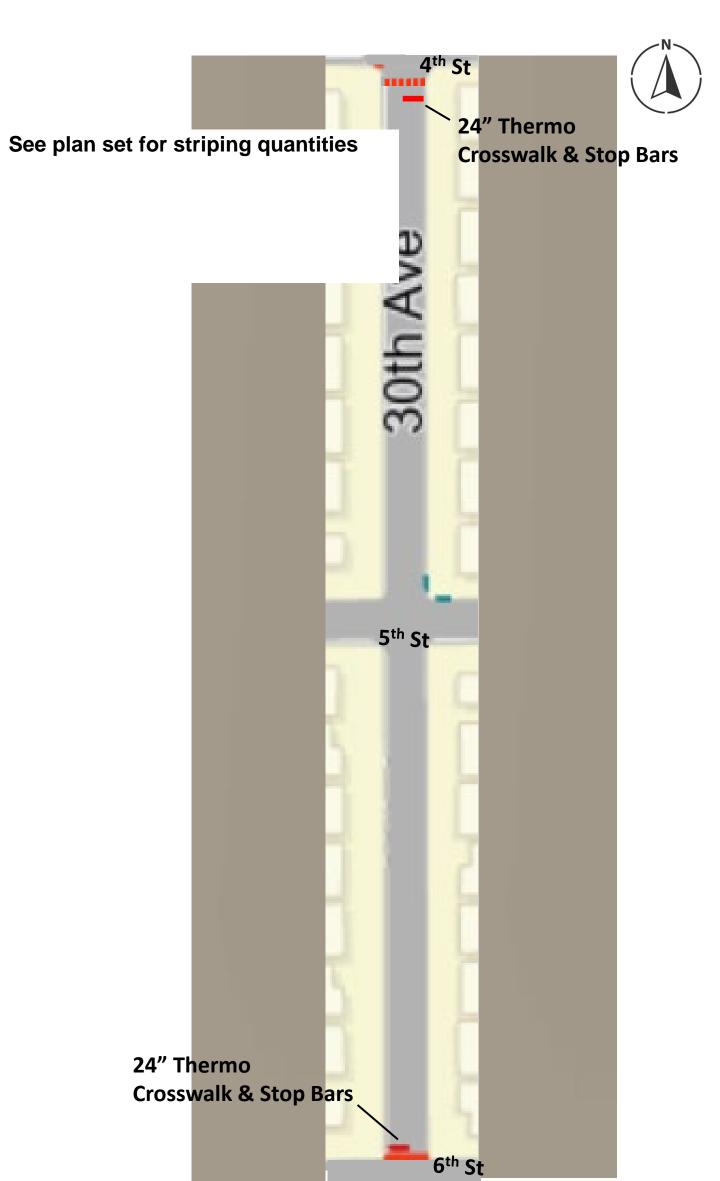


6th St Rd – 3100 Block to CDS

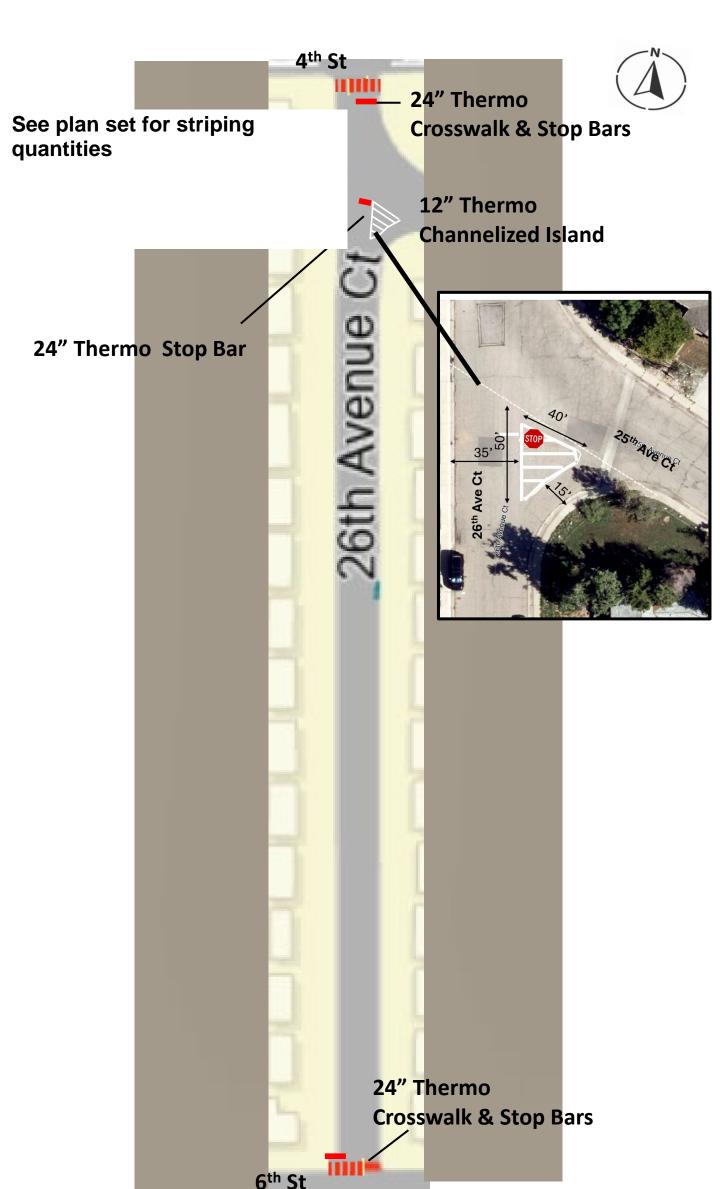


See plan set for striping quantities

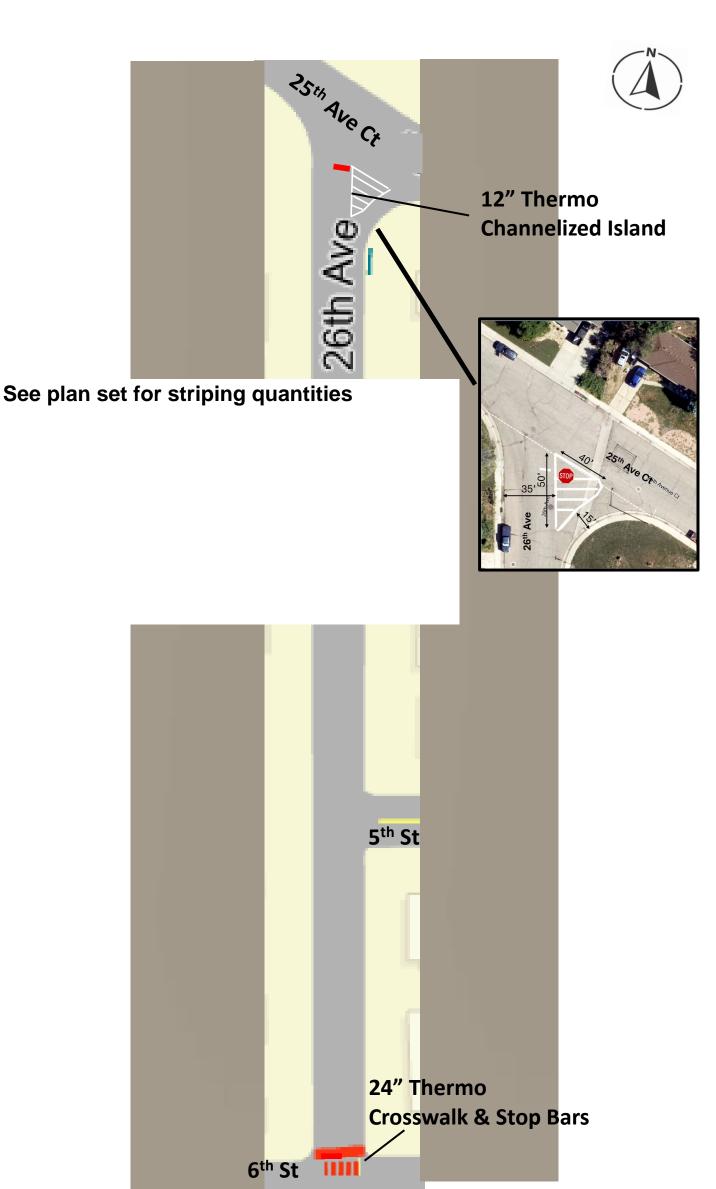
30^{th} Ave – 4^{th} to 6^{th} St

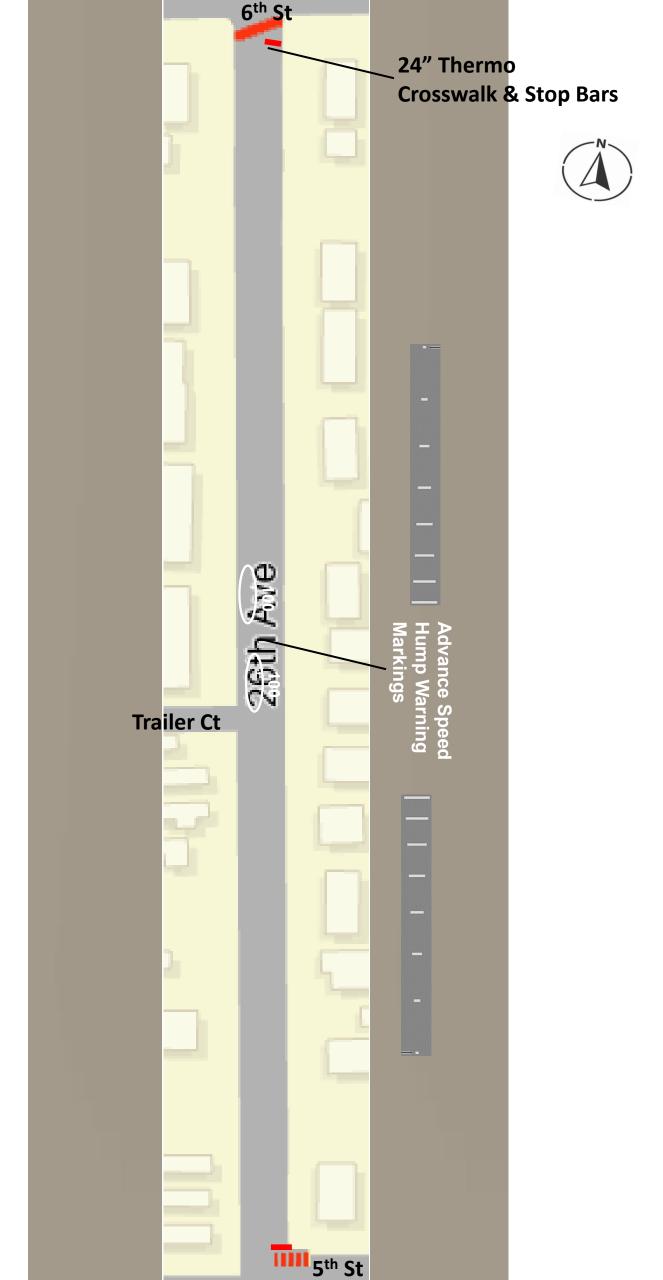


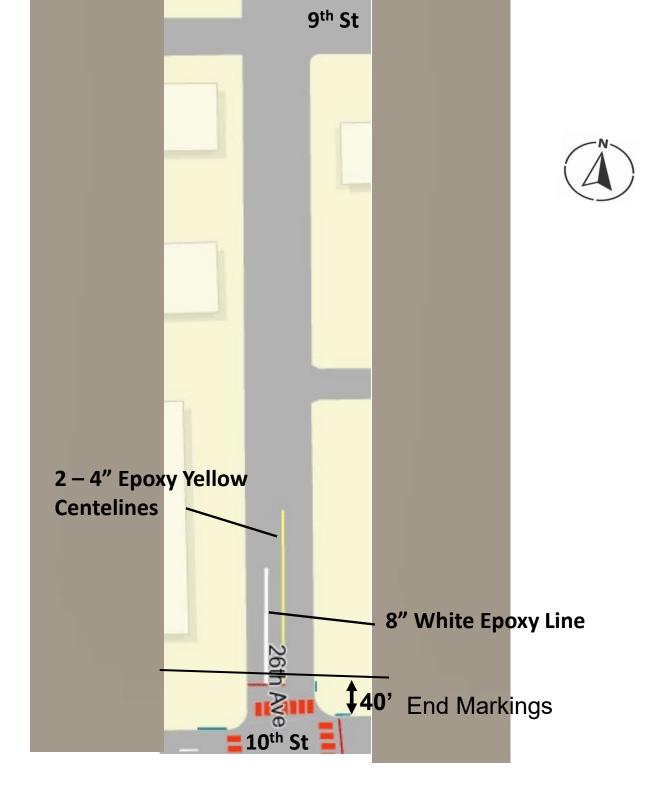
26^{th} Ave Ct – 4^{th} St to 6^{th} St



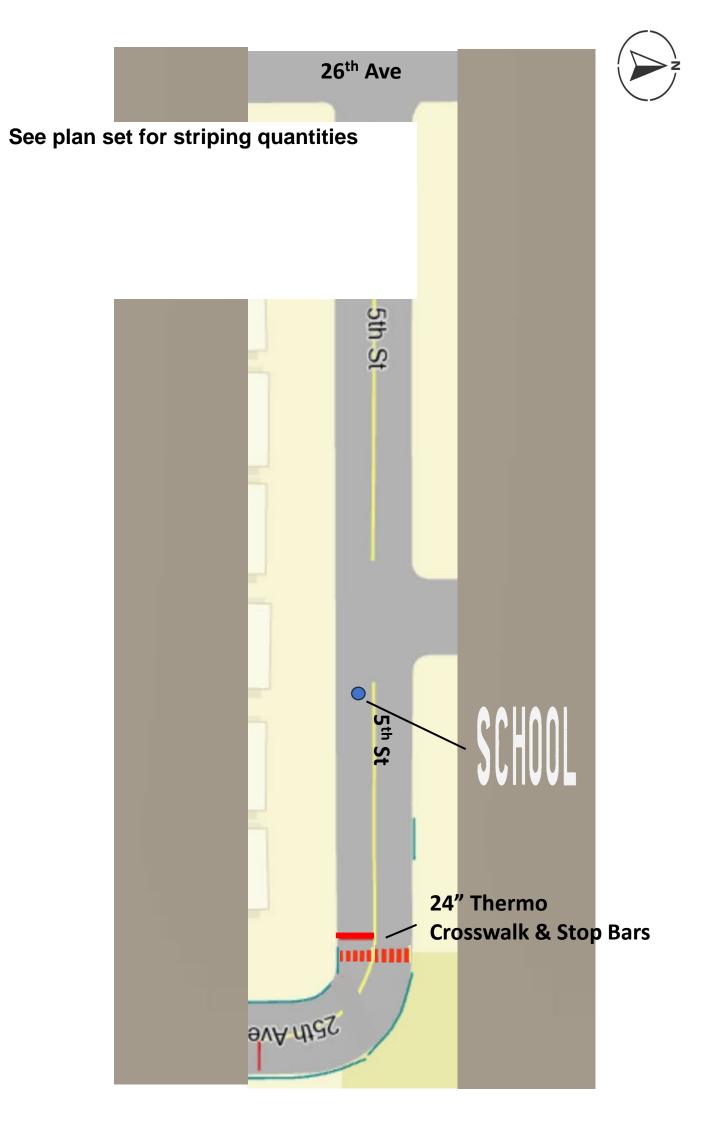
26^{th} Ave -25^{th} Ave Ct to 10^{th} St



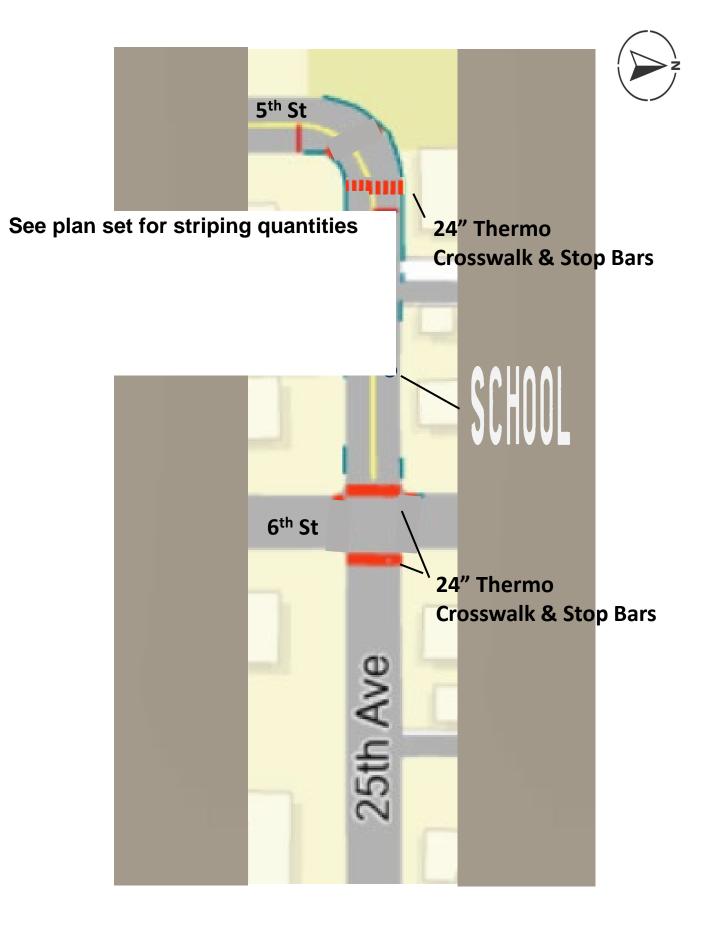




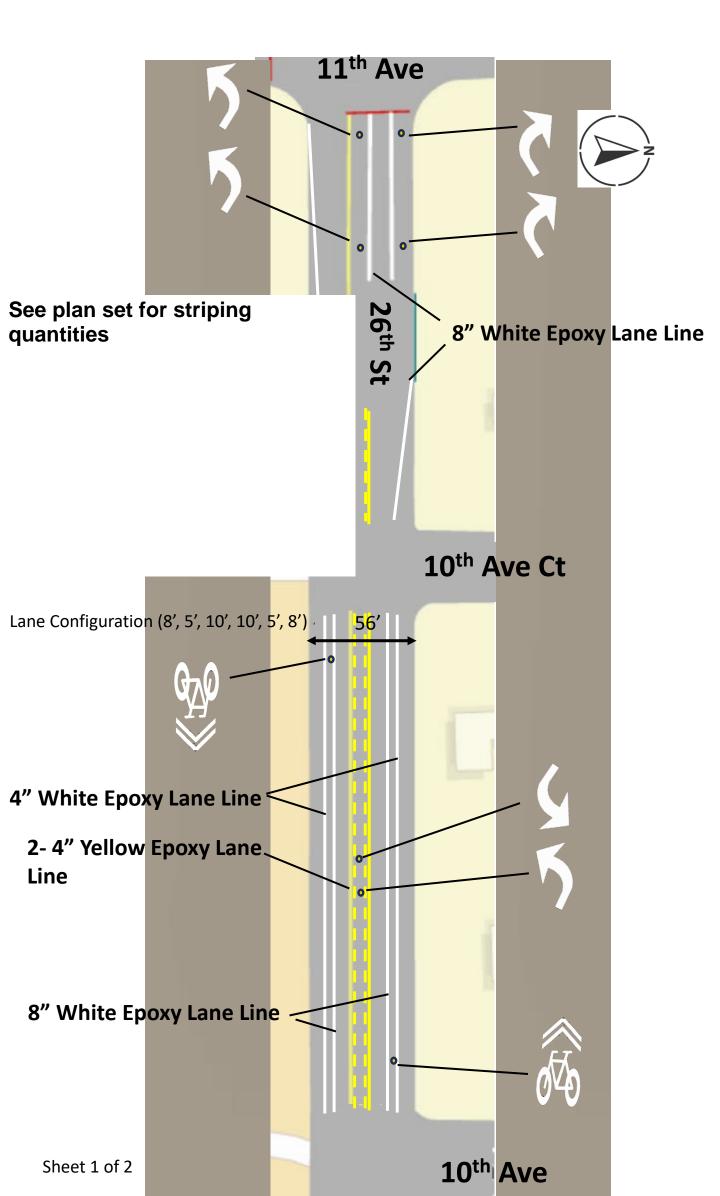
5th St – 26th Ave to 25th Ave

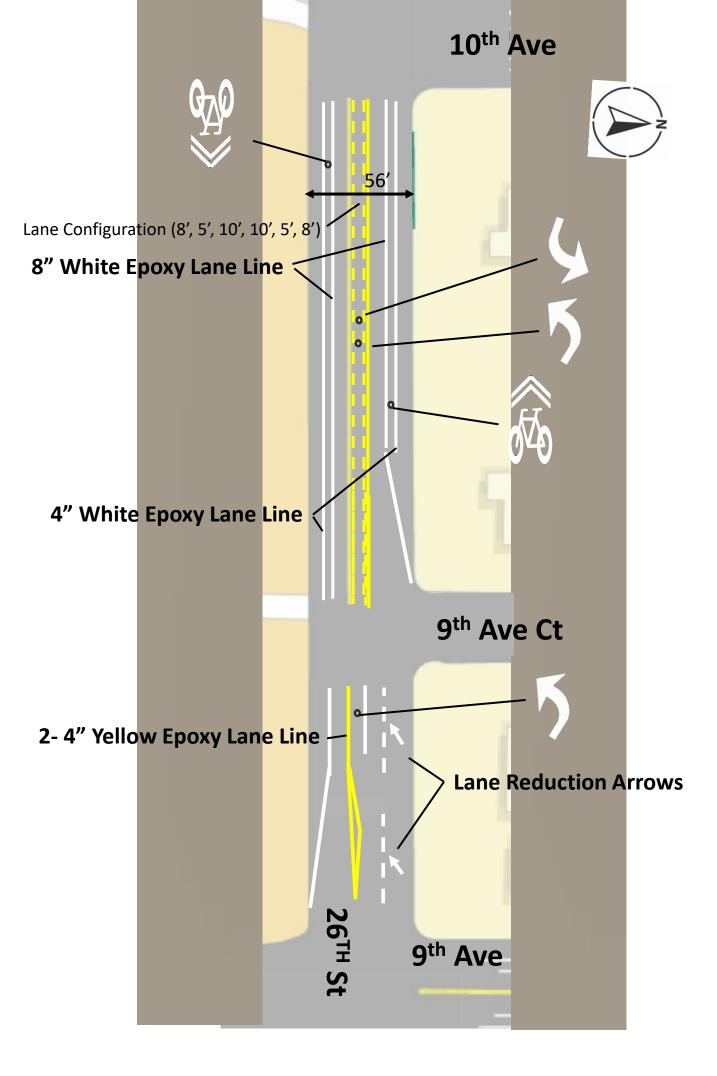


5th St – 26th Ave to 25th Ave

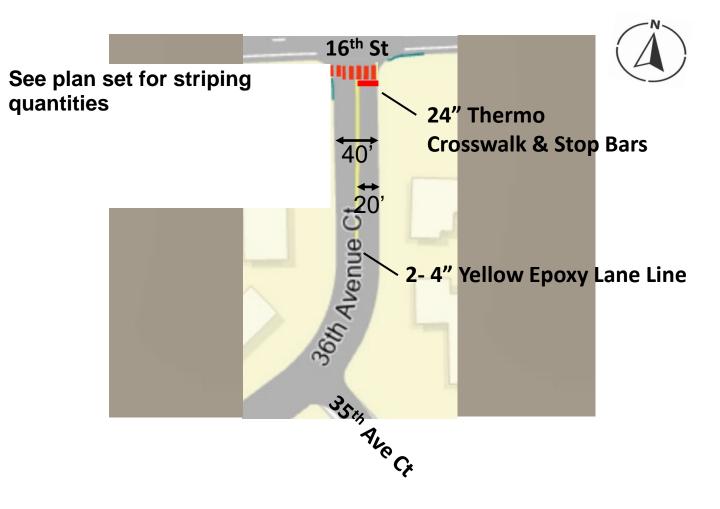


 26^{th} St – 9^{th} Ave to 11^{th} Ave

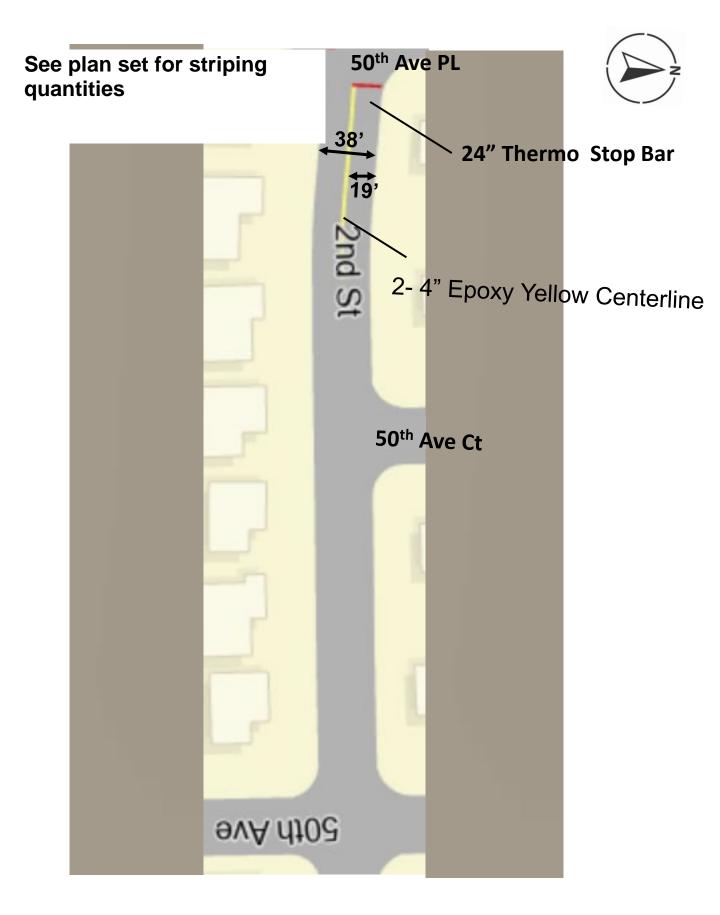




36th Ave Ct - 16th St to CDS



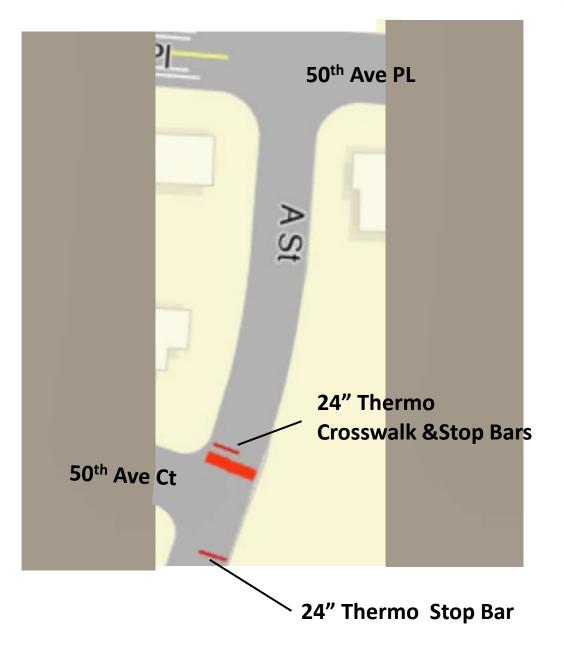
2nd St - 47th Ave Ct to 50th Ave Pl



A St - 49th Ave Ct to 50th Ave Pl

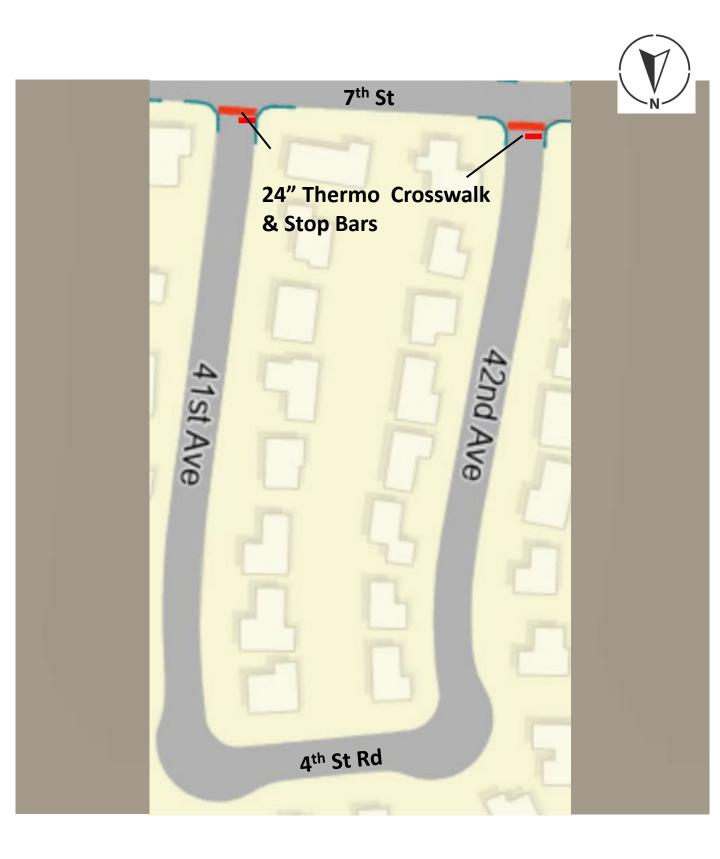
See plan set for striping quantities



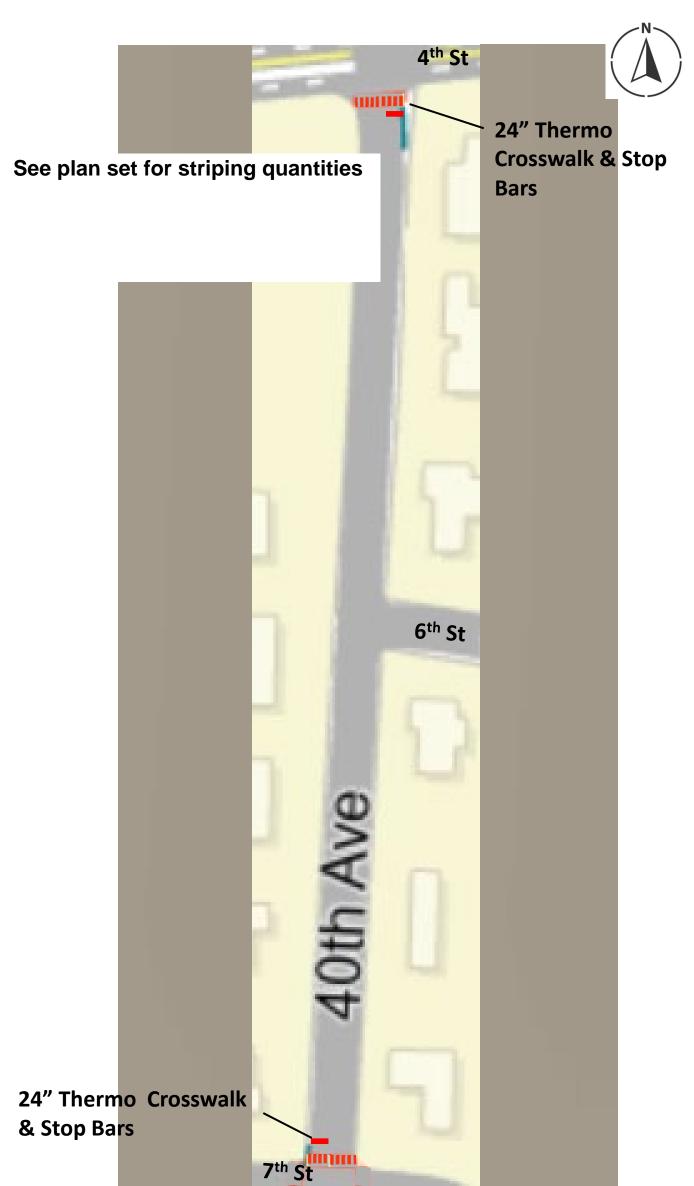


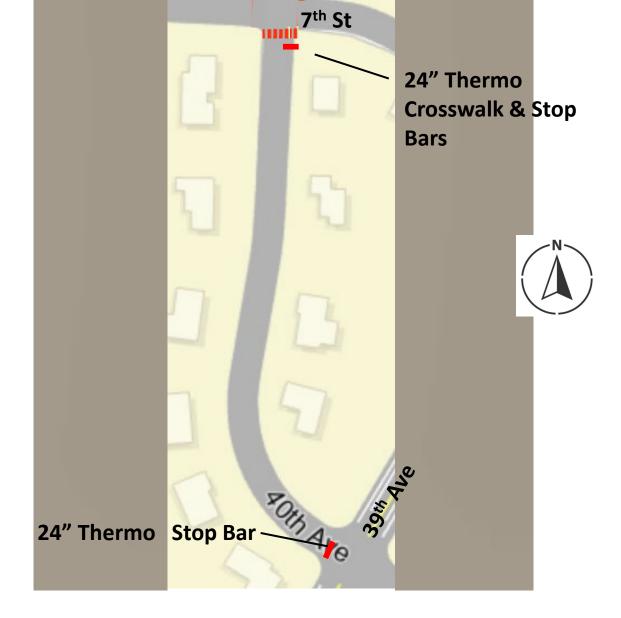
4th St Rd/41st Ave/42nd Ave - 7th St to 7th St

See plan set for striping quantities

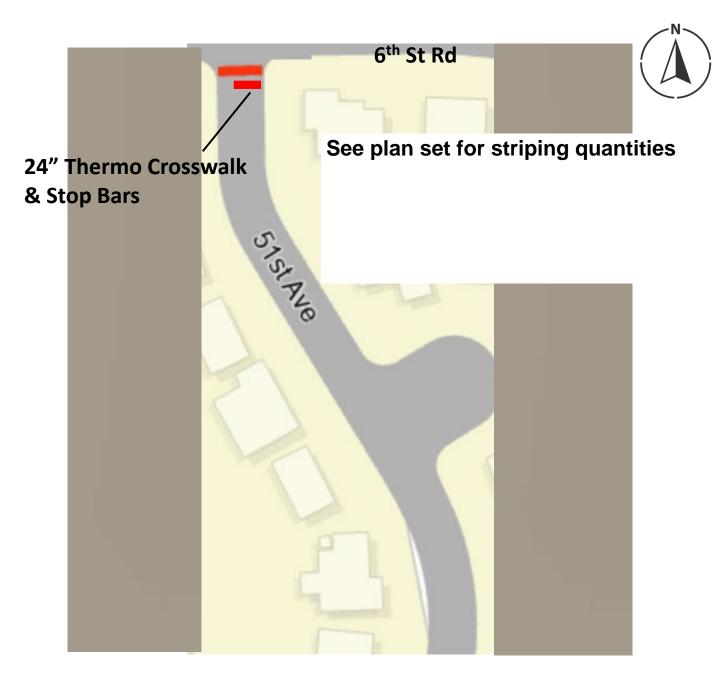


40th Ave - 4th St to 39th Ave

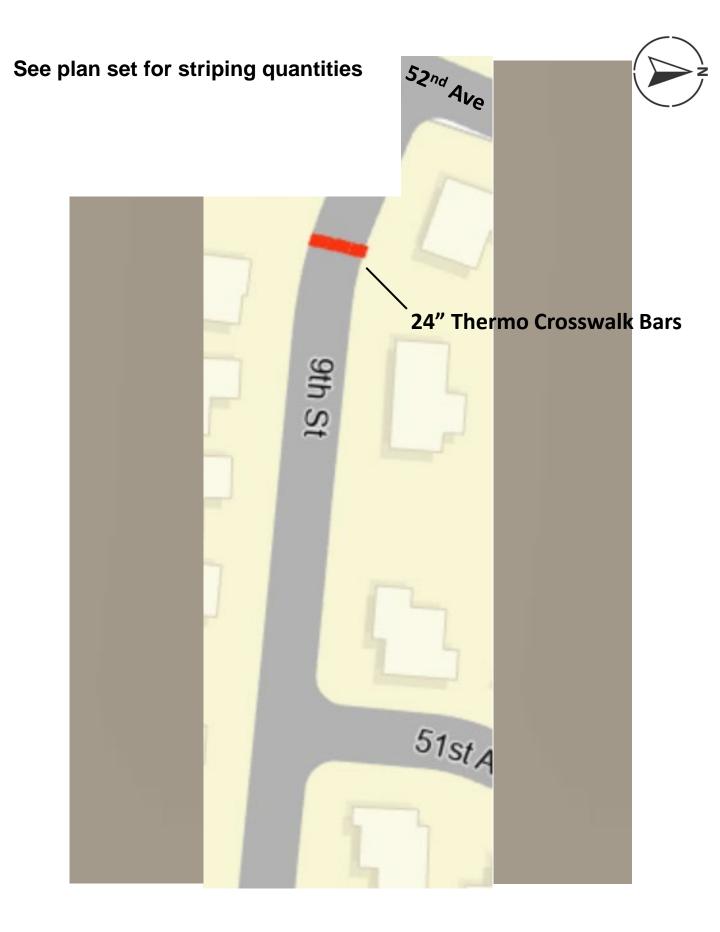




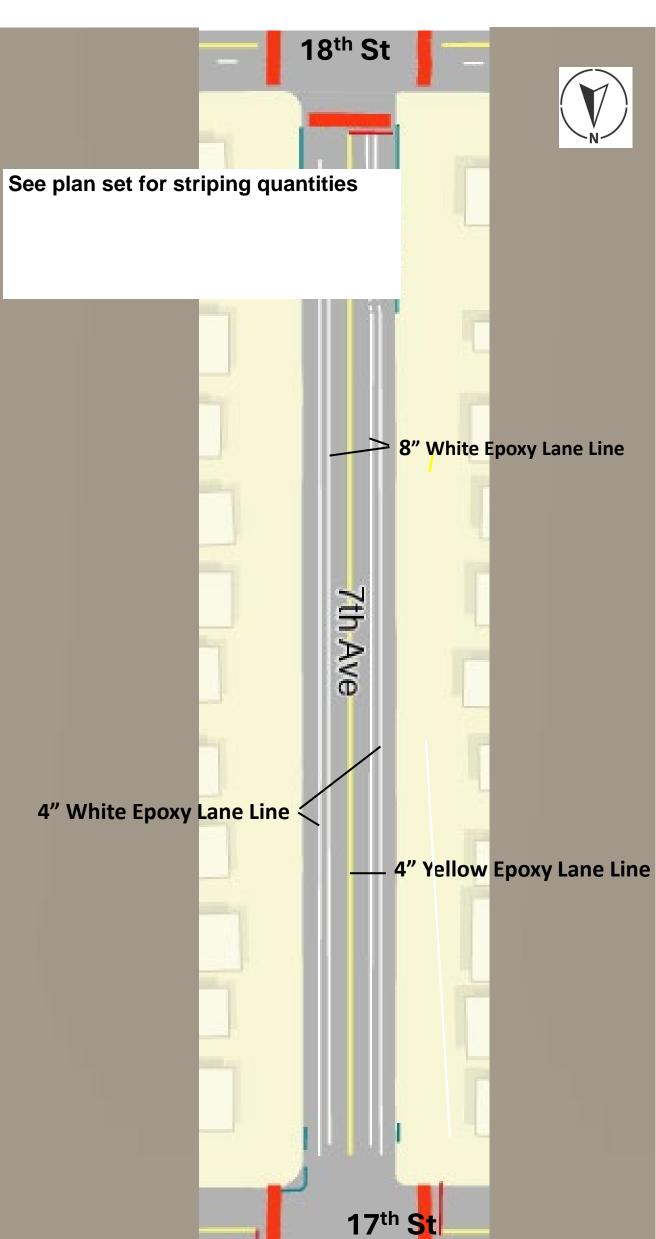
51st Ave – 6th St Rd to 9th St

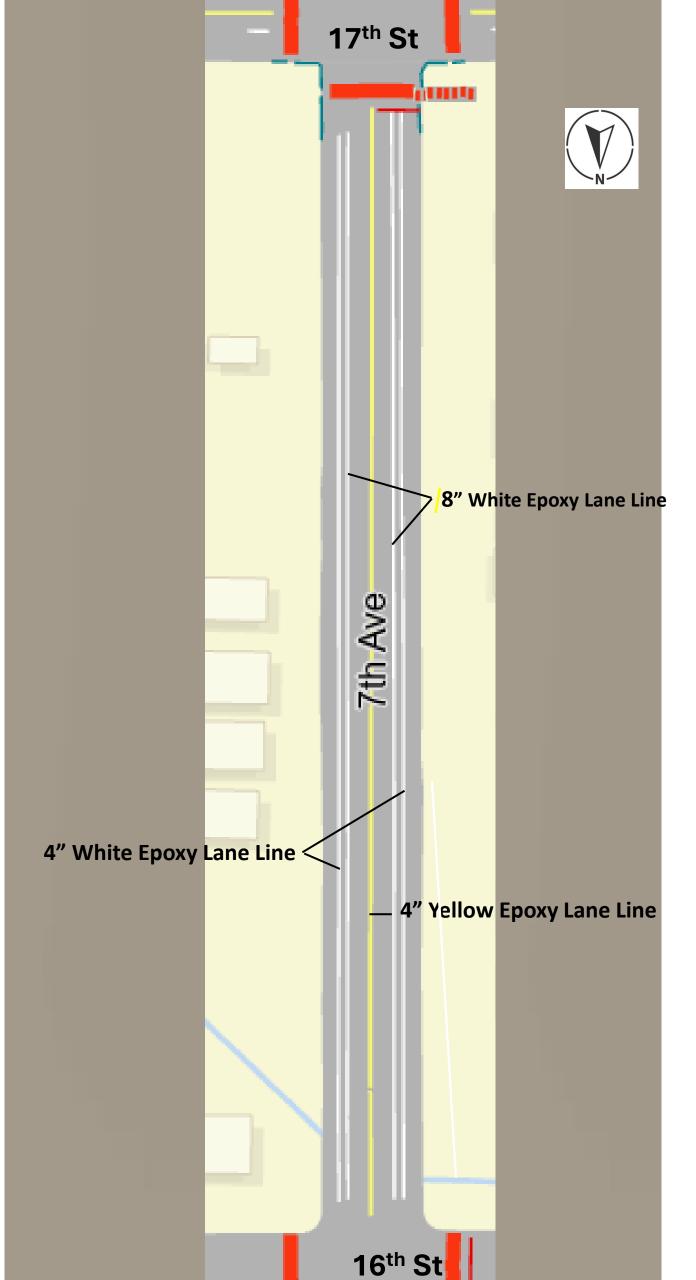


9^{th} St – 50^{th} Ave to 52^{nd} Ave

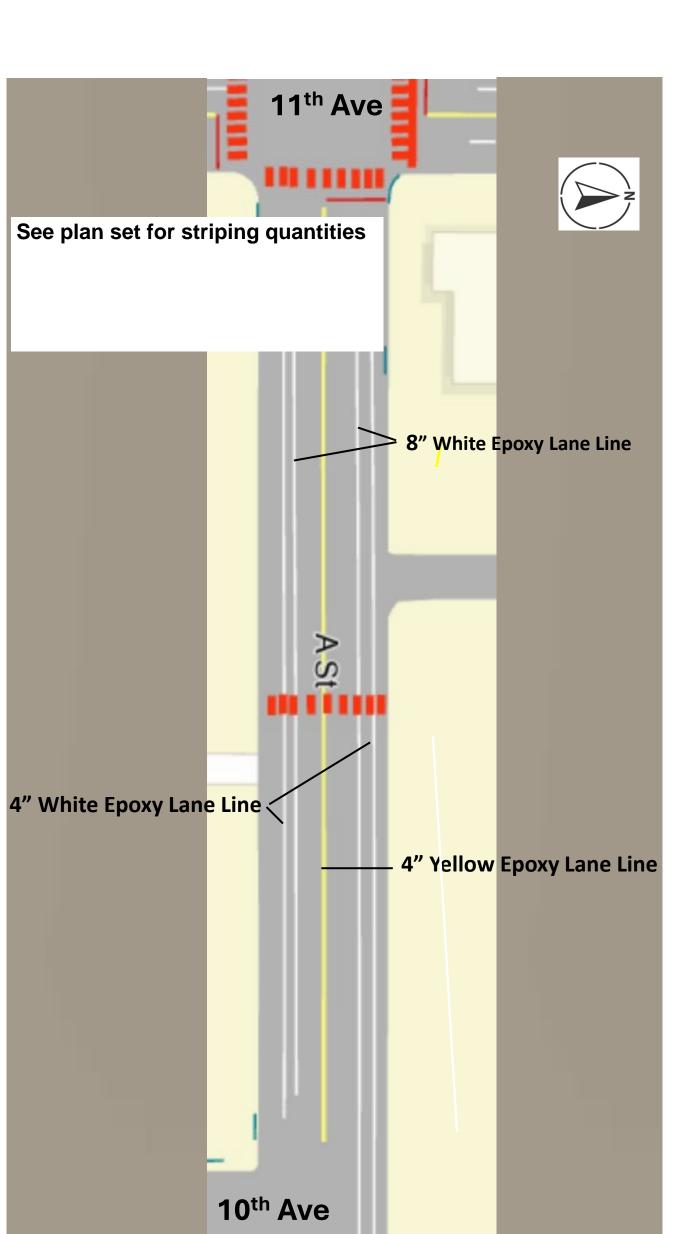


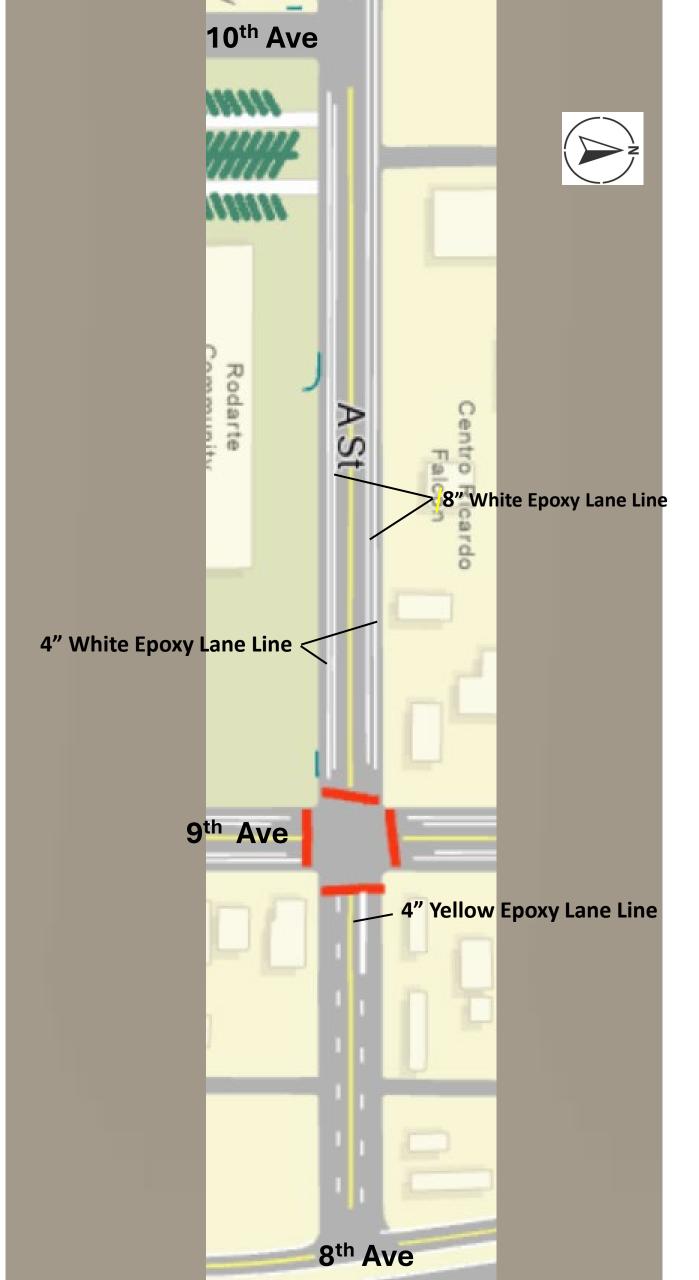
7^{th} Ave – 18^{th} St to 16^{th} St



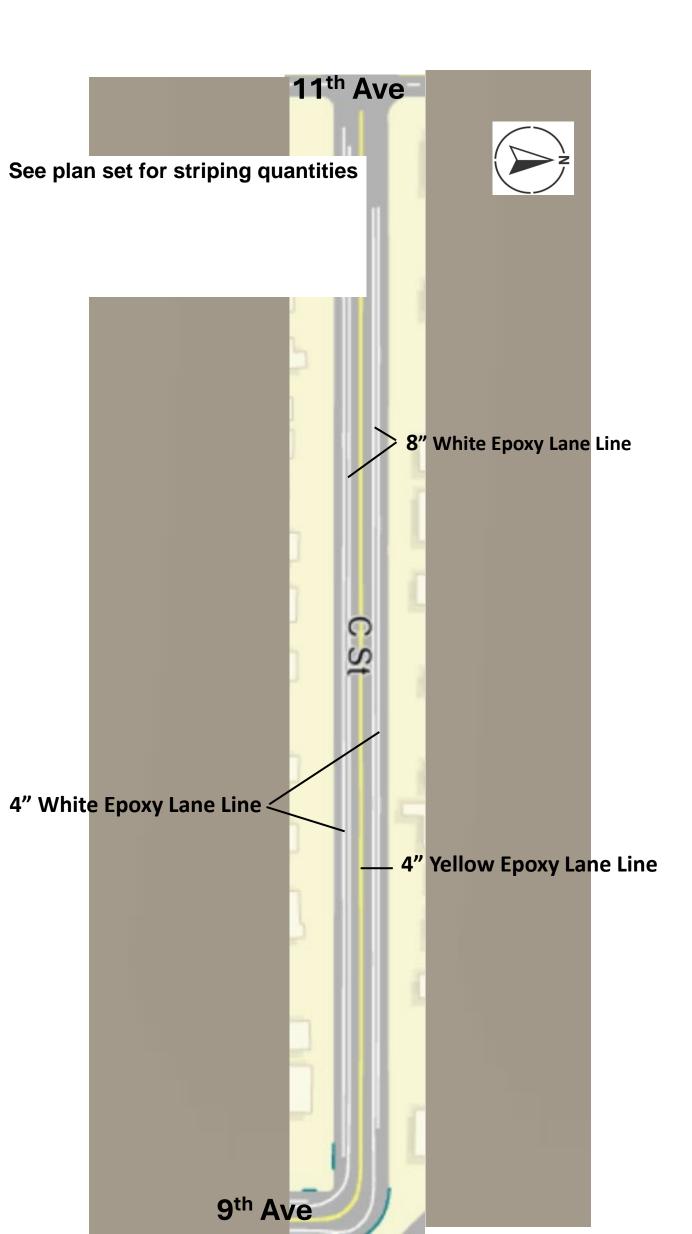


A Street – 8th Ave to 11th Ave

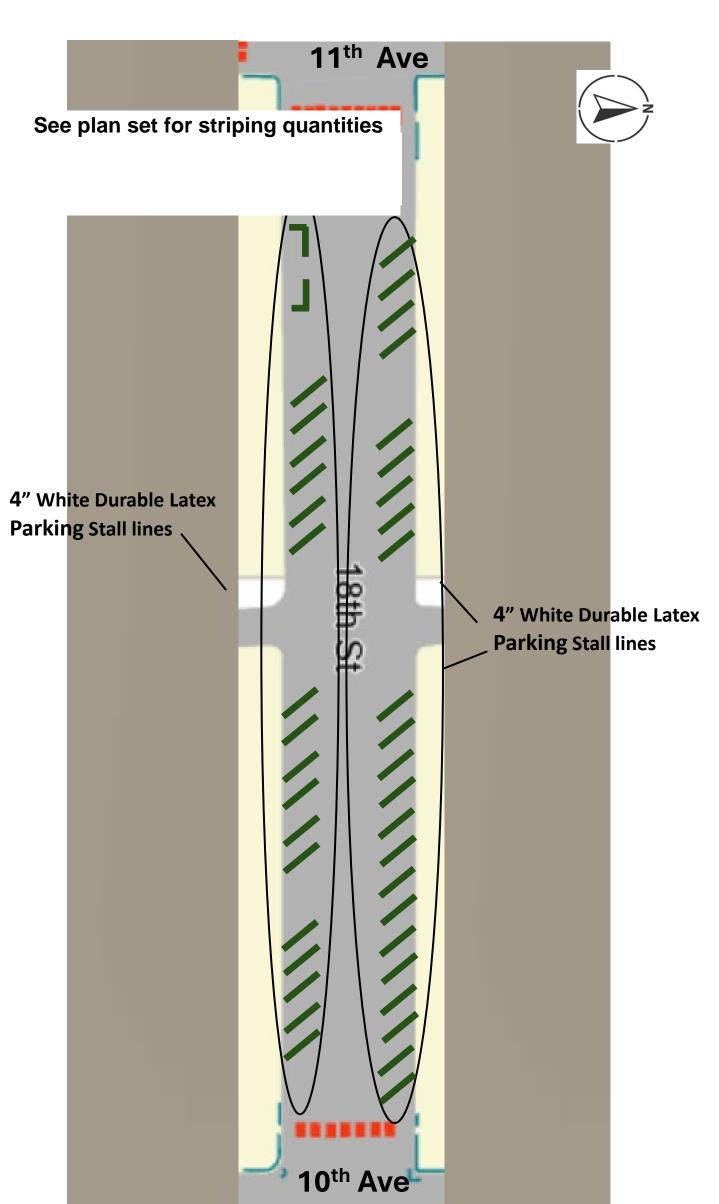




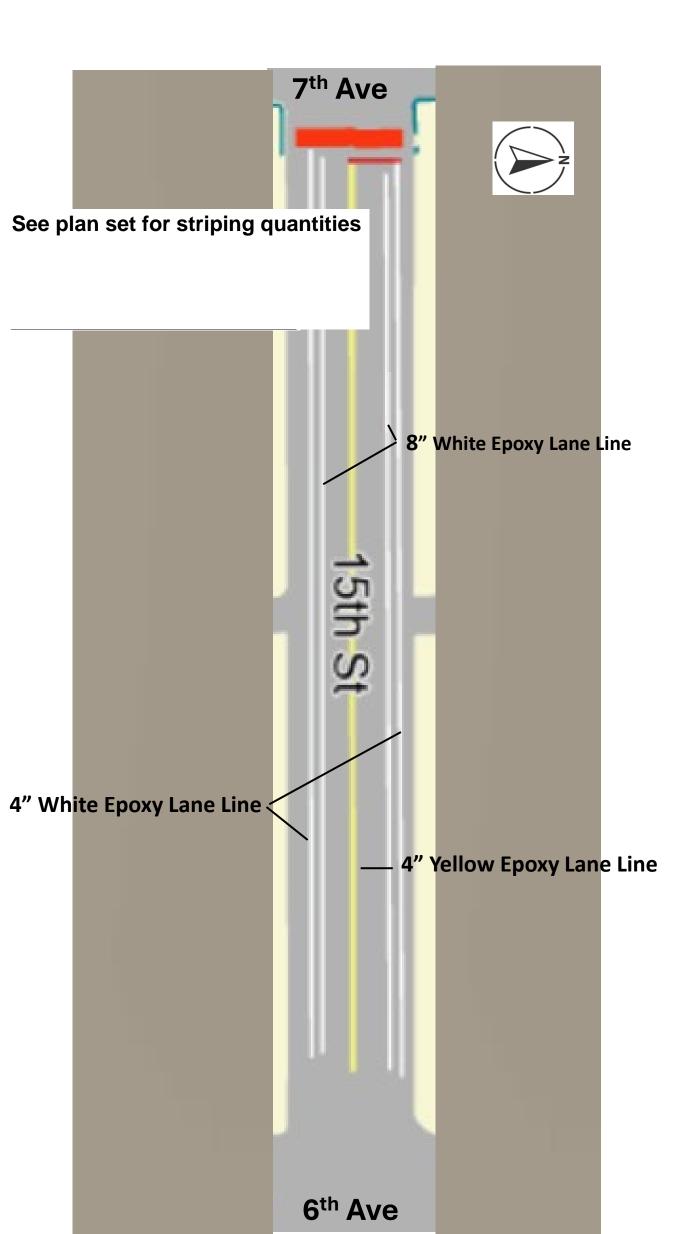
C Street – 8th Ave to 11th Ave



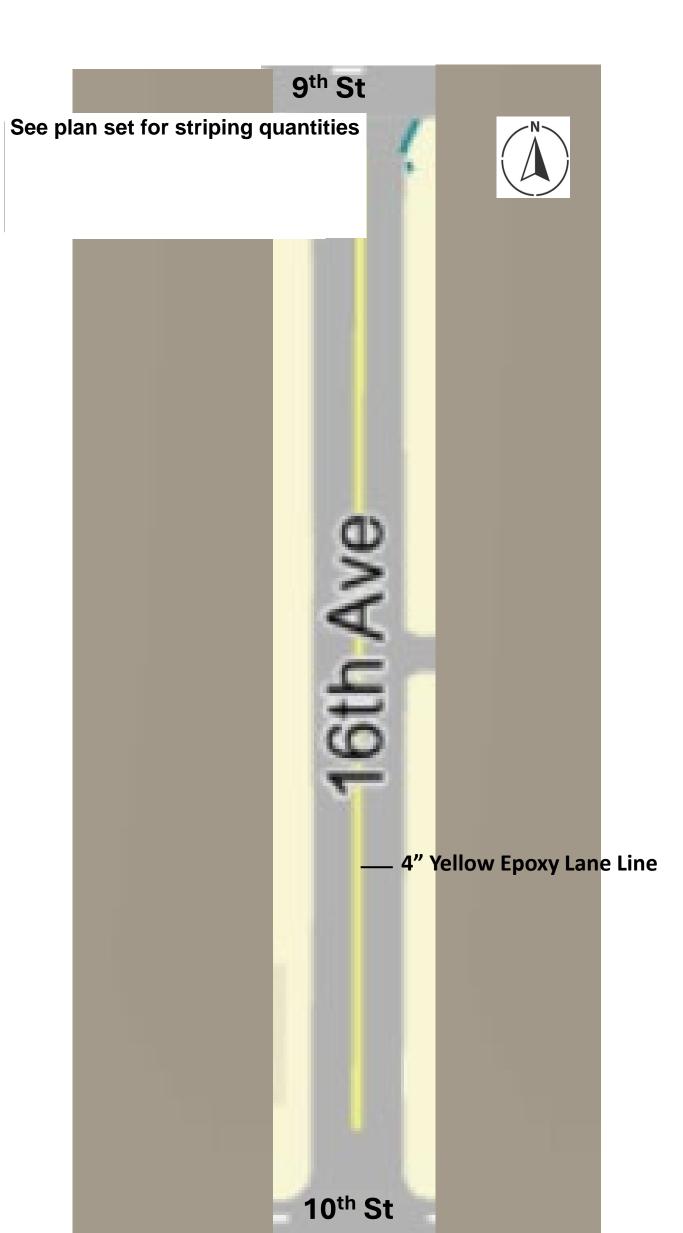
18^{th} St – 14^{th} Ave to 10^{th} Ave



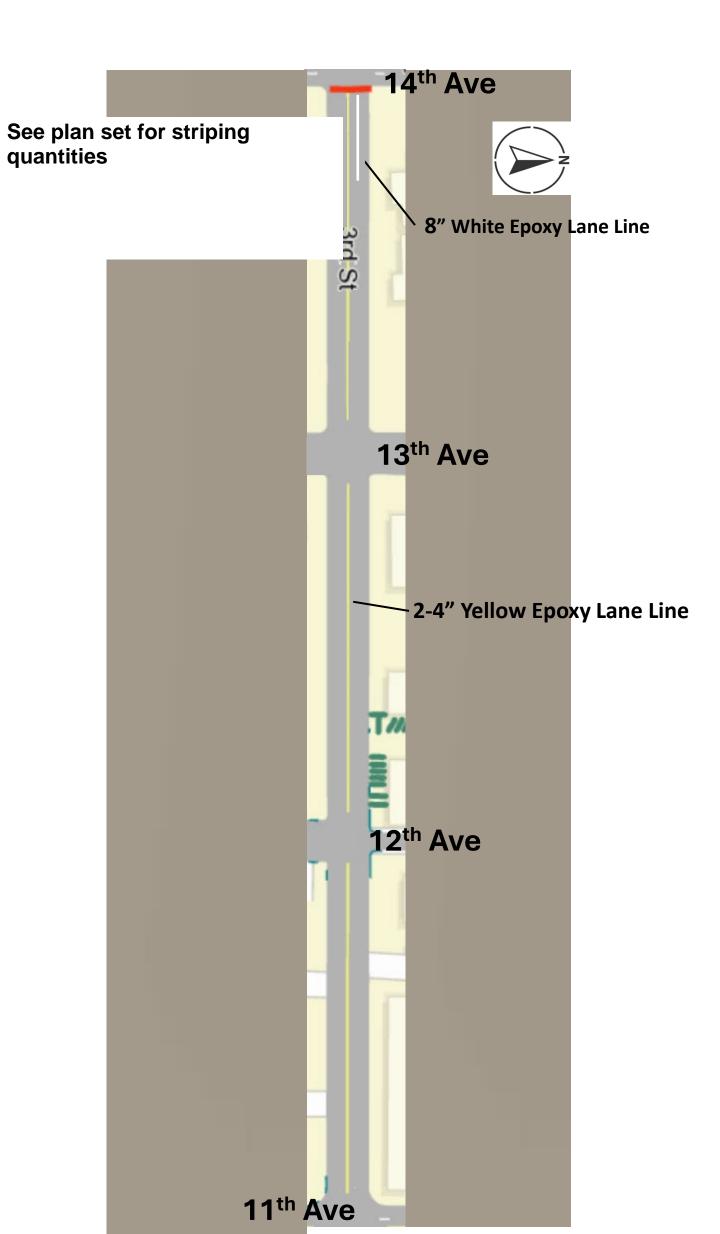
15th Street – 6th Ave to 7th Ave



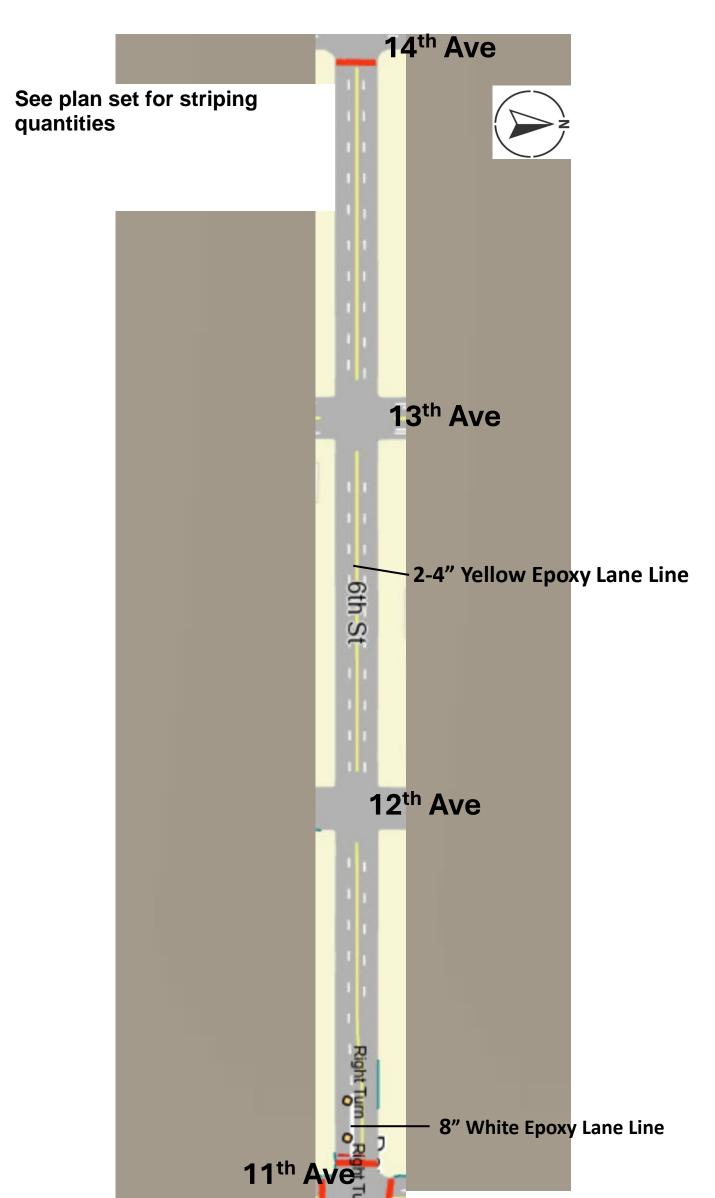
16th Avenue – 5th St to 10th St



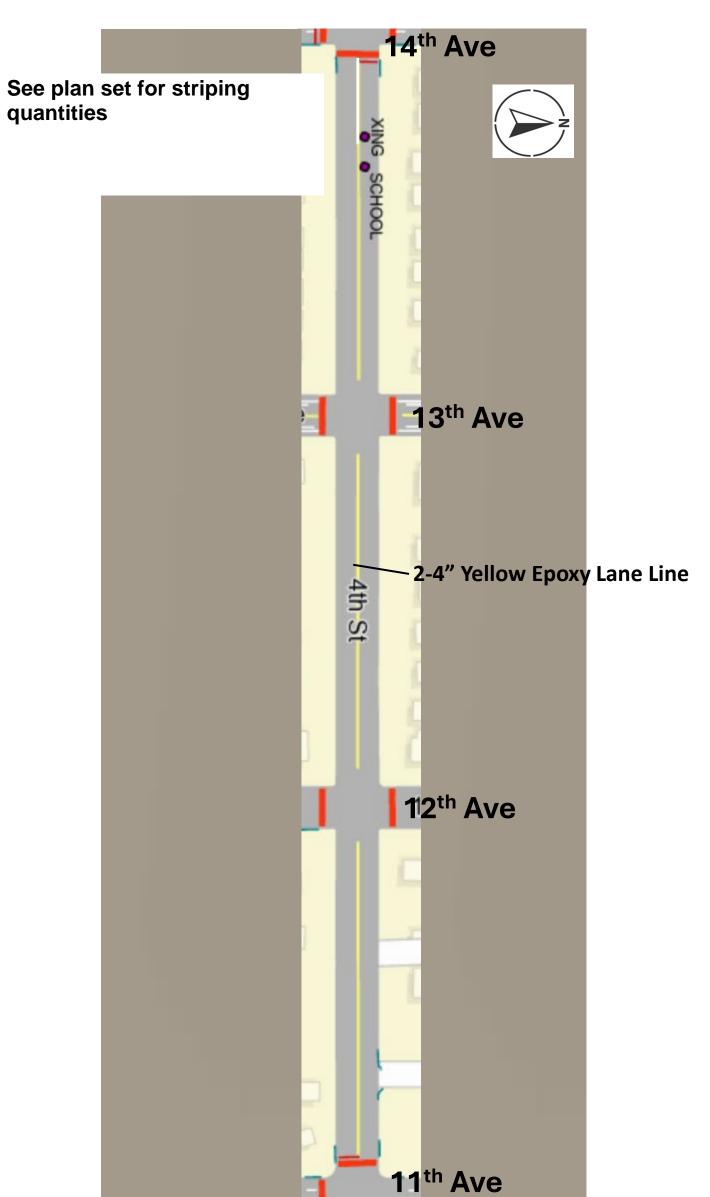
3rd Street –14th Ave to 11th Ave



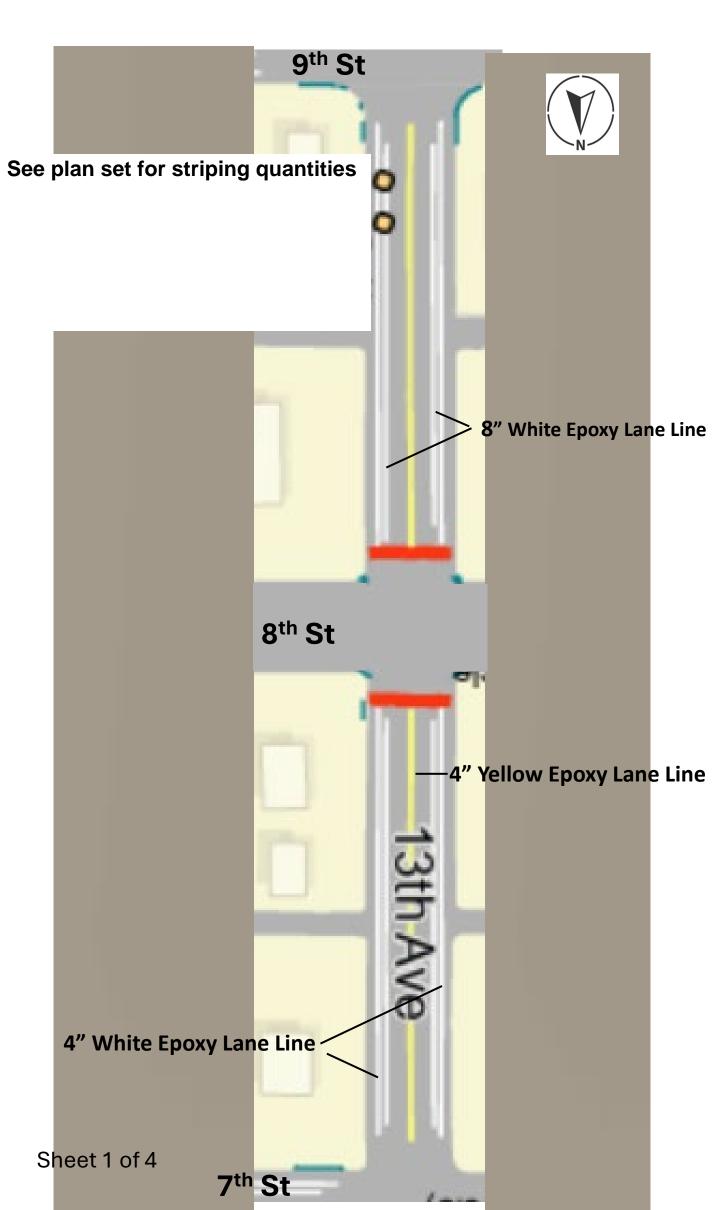
6th Street – 14th Ave to 11th Ave

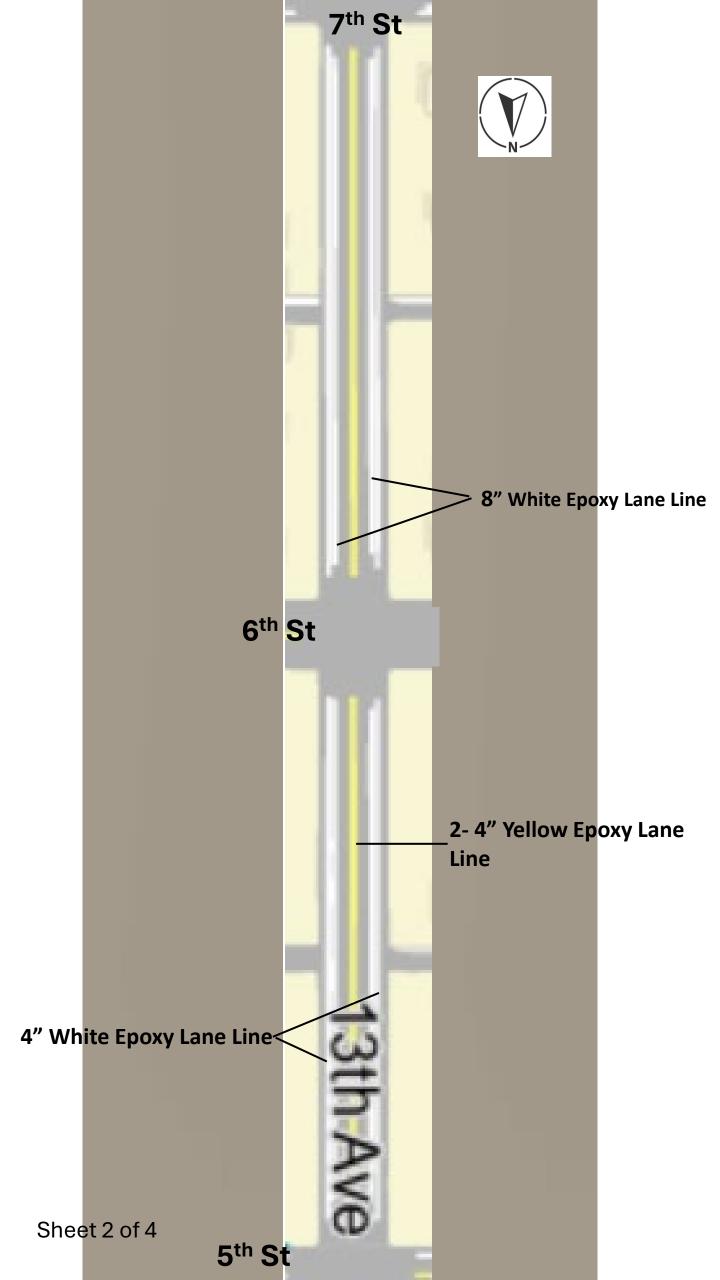


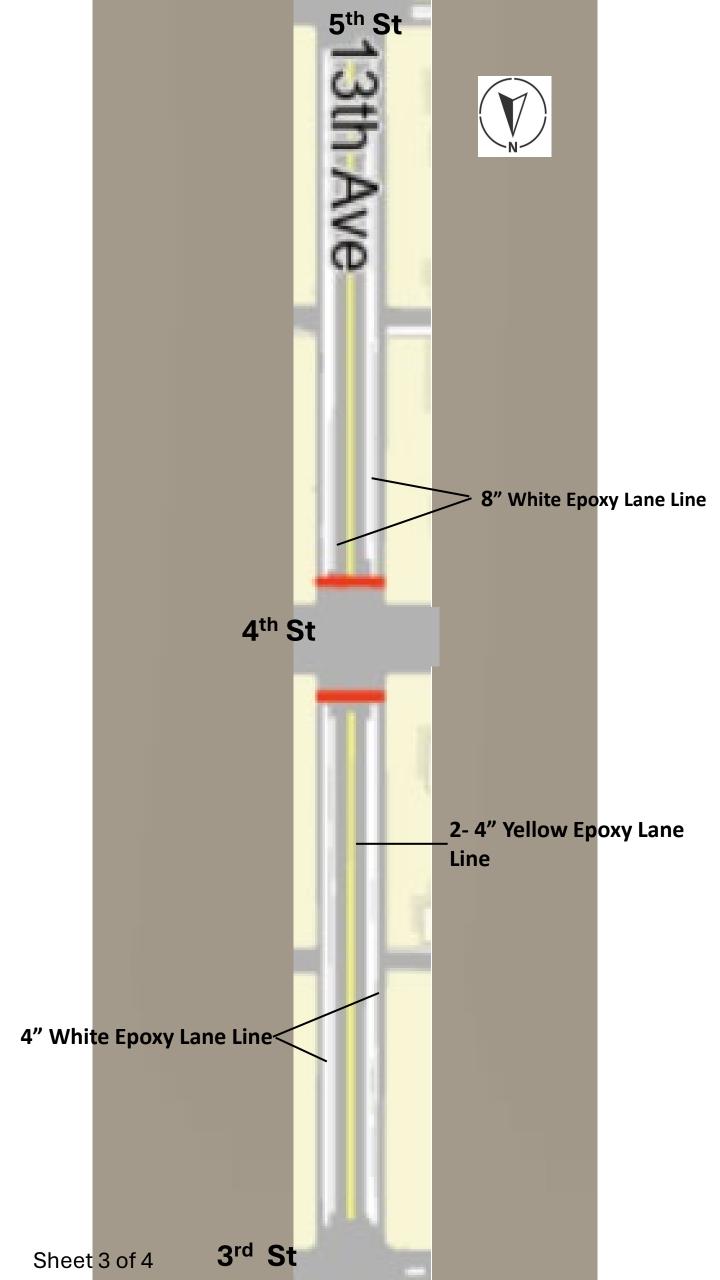
4^{th} Street – 14^{th} Ave to 11^{th} Ave

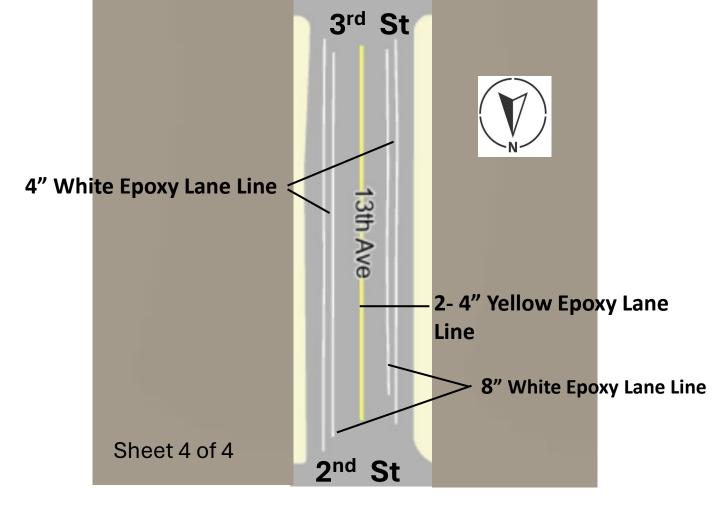


13^{th} Ave – 9^{th} St to 2^{nd} St

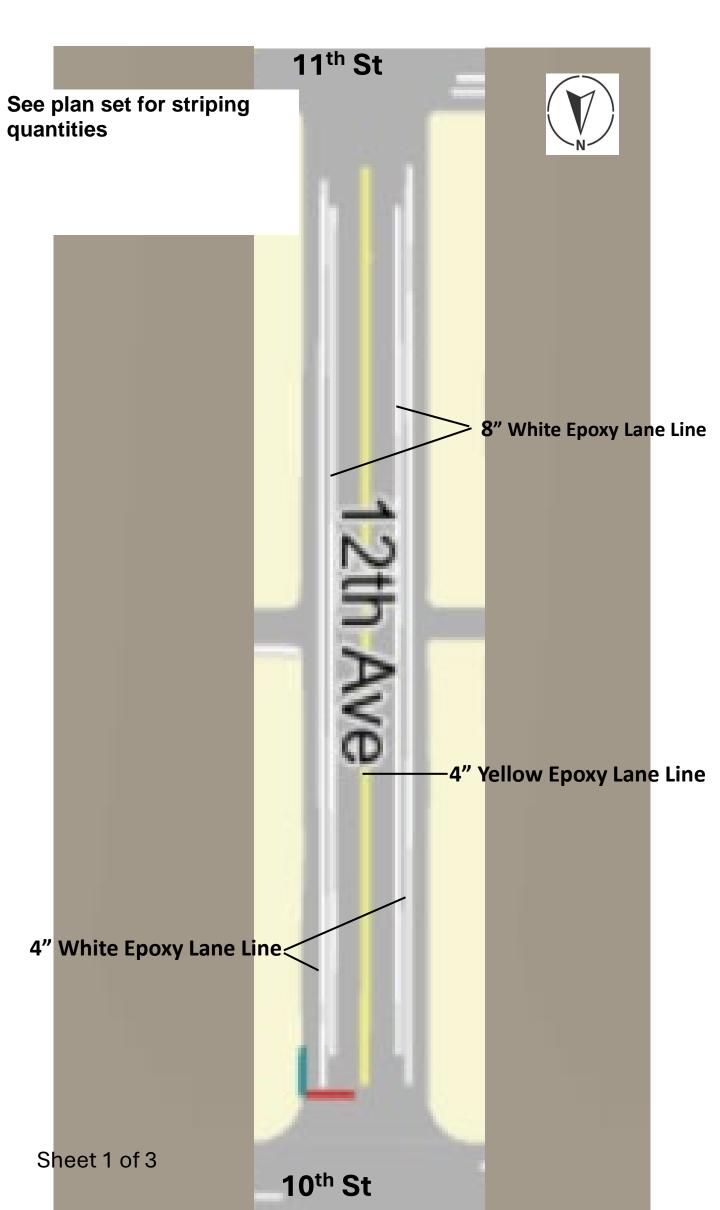


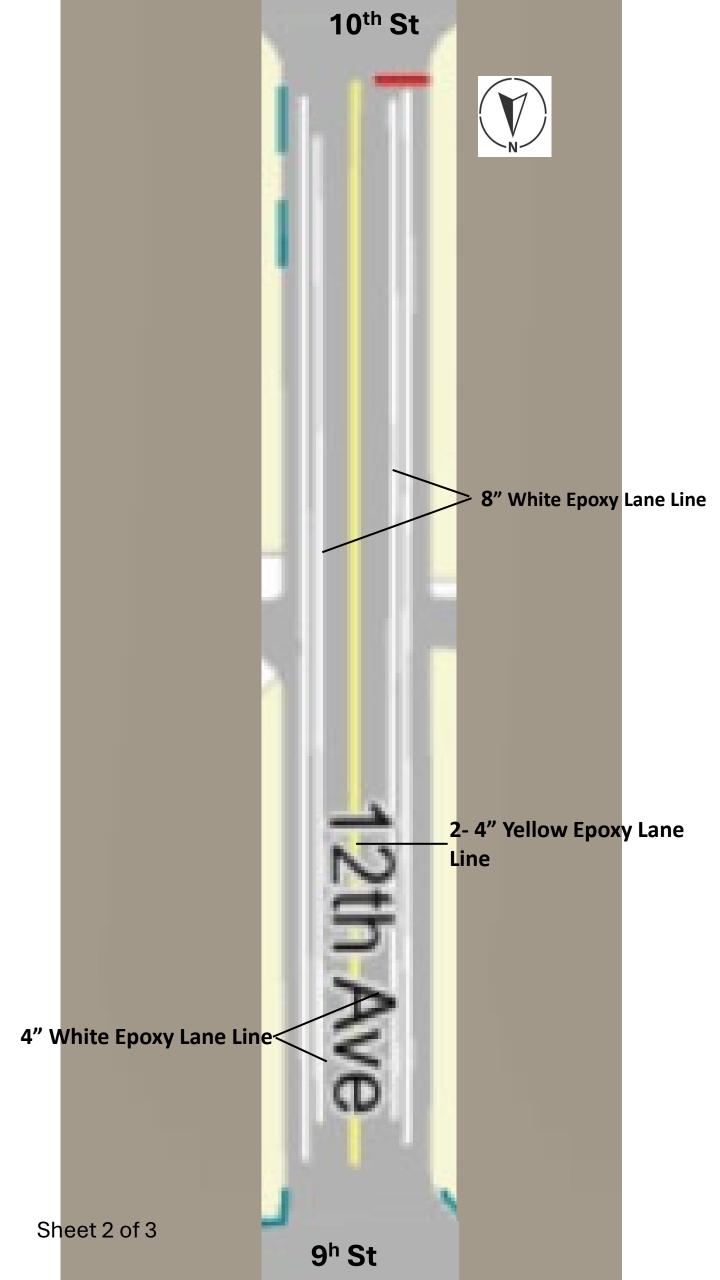


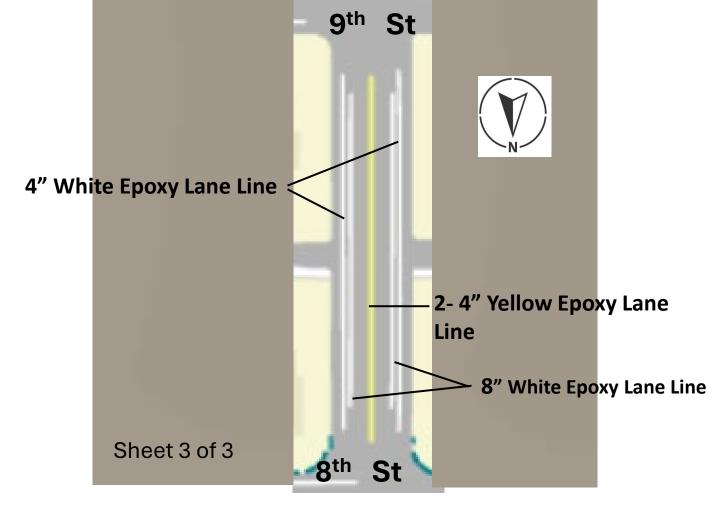




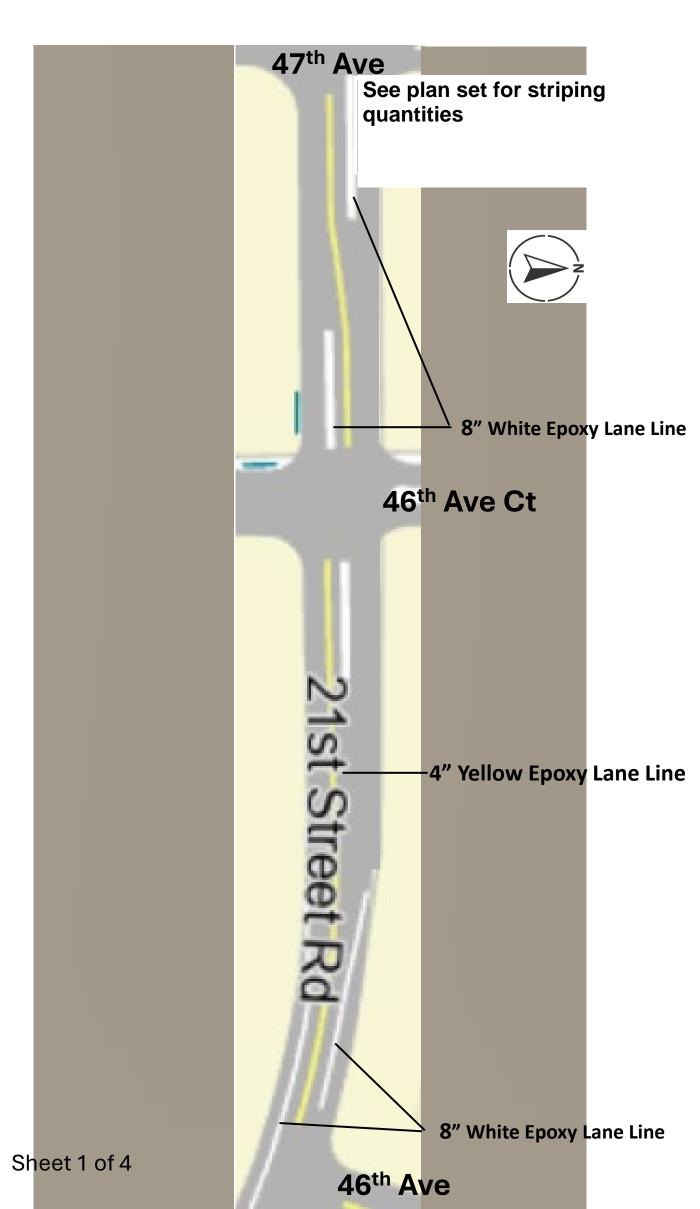
12^{th} Ave – 13^{th} St to 5^{th} St

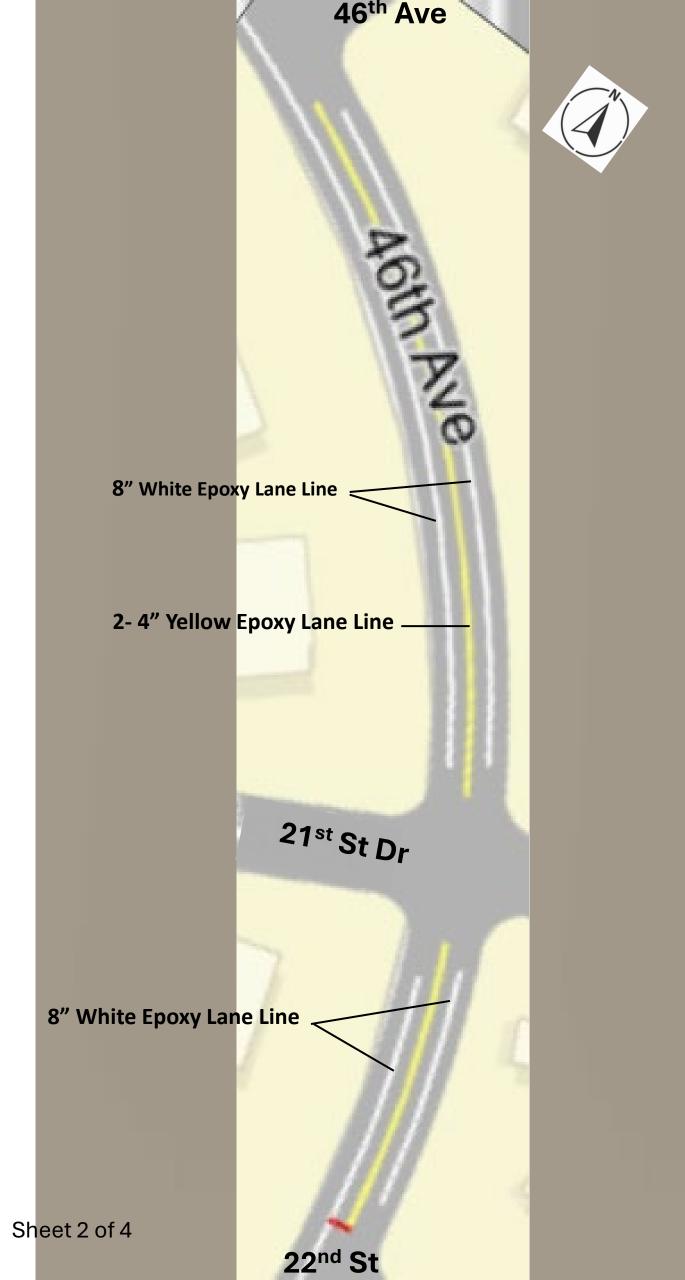


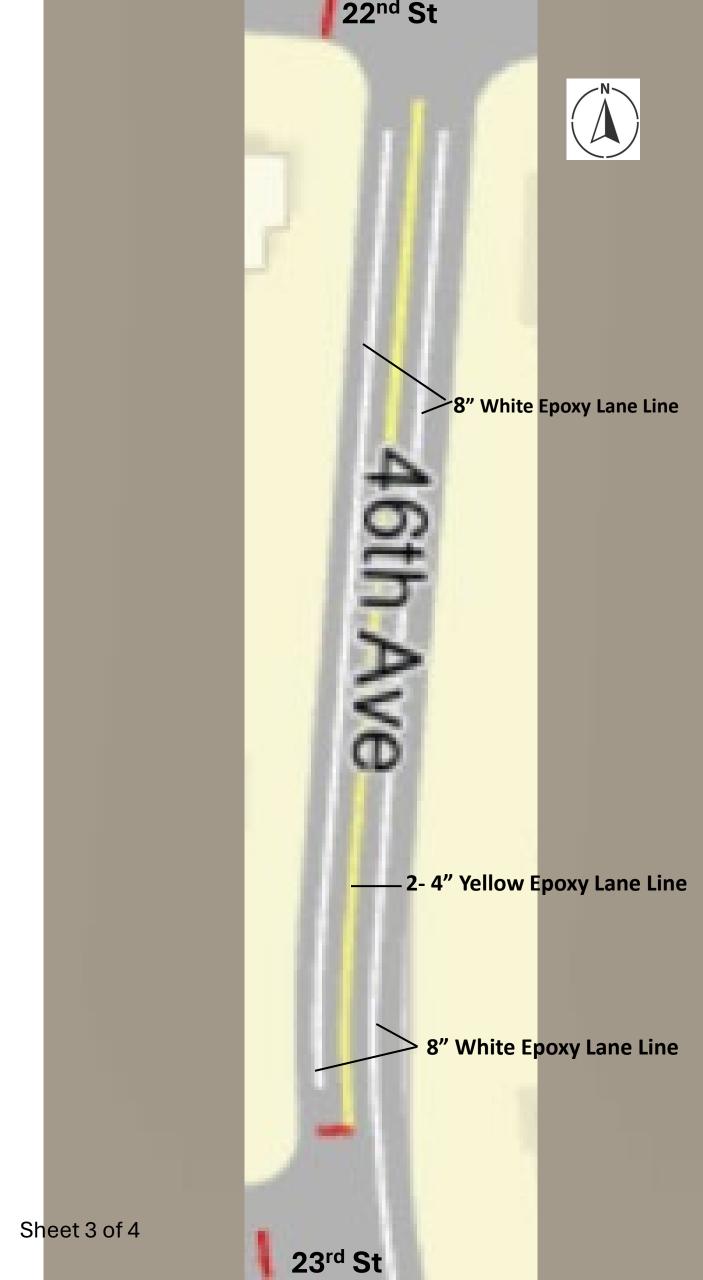


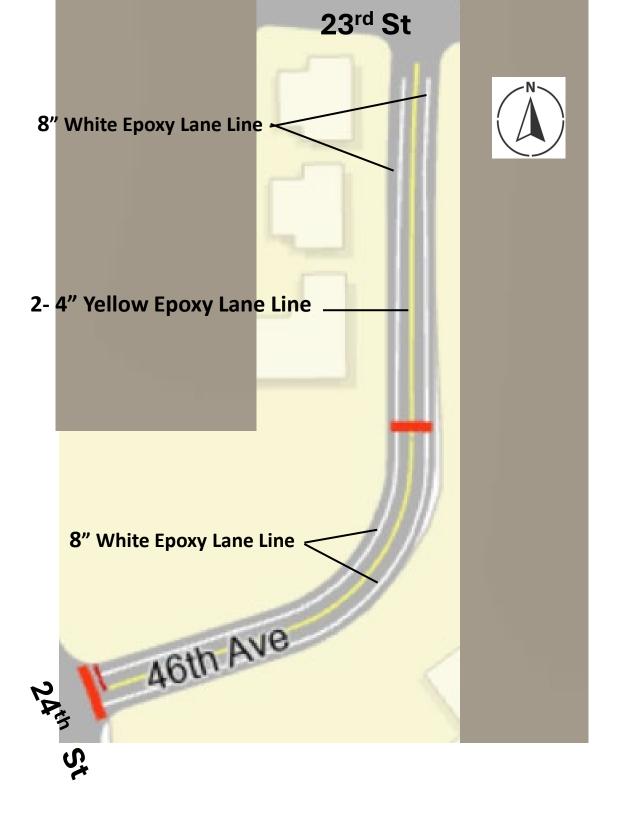


21^{st} St Rd/46th Ave – 47th Ave to 24th St



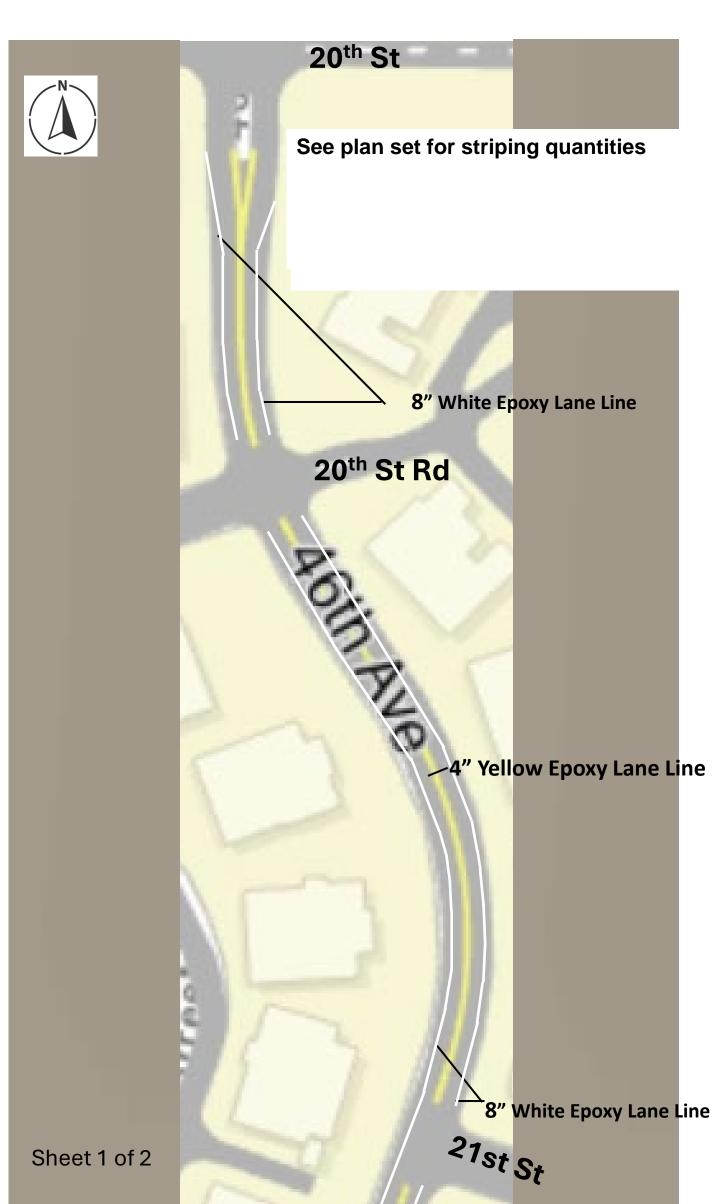


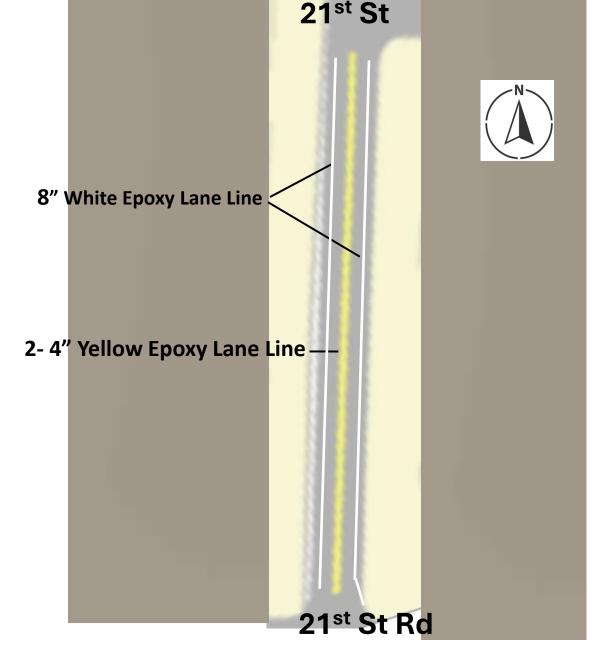




Sheet 4 of 4

26th Ave – 20th St to 21st St Rd



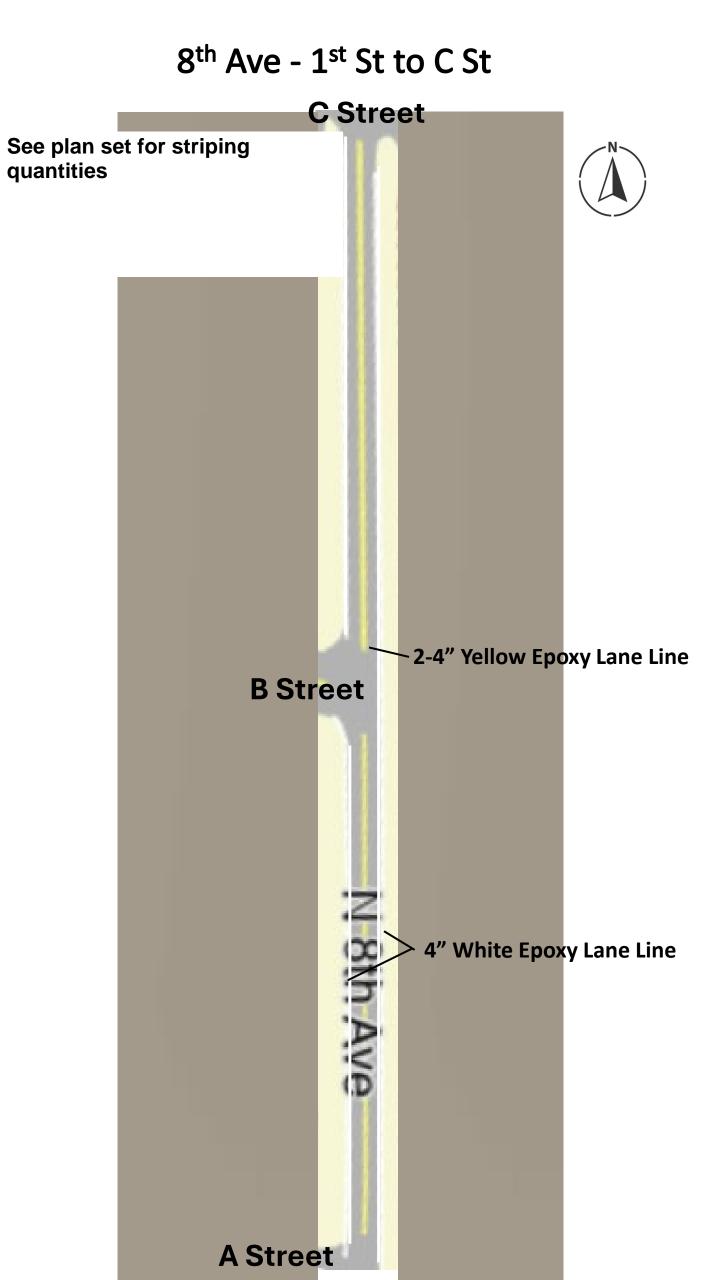


Sheet 2 of 2

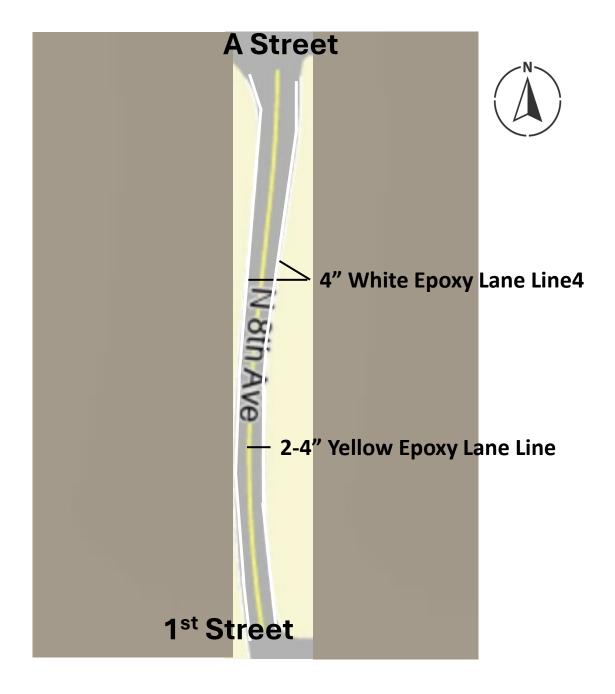
18^{th} St/72nd Ave - 71st Ave to CDS (W)

See plan set for striping quantities

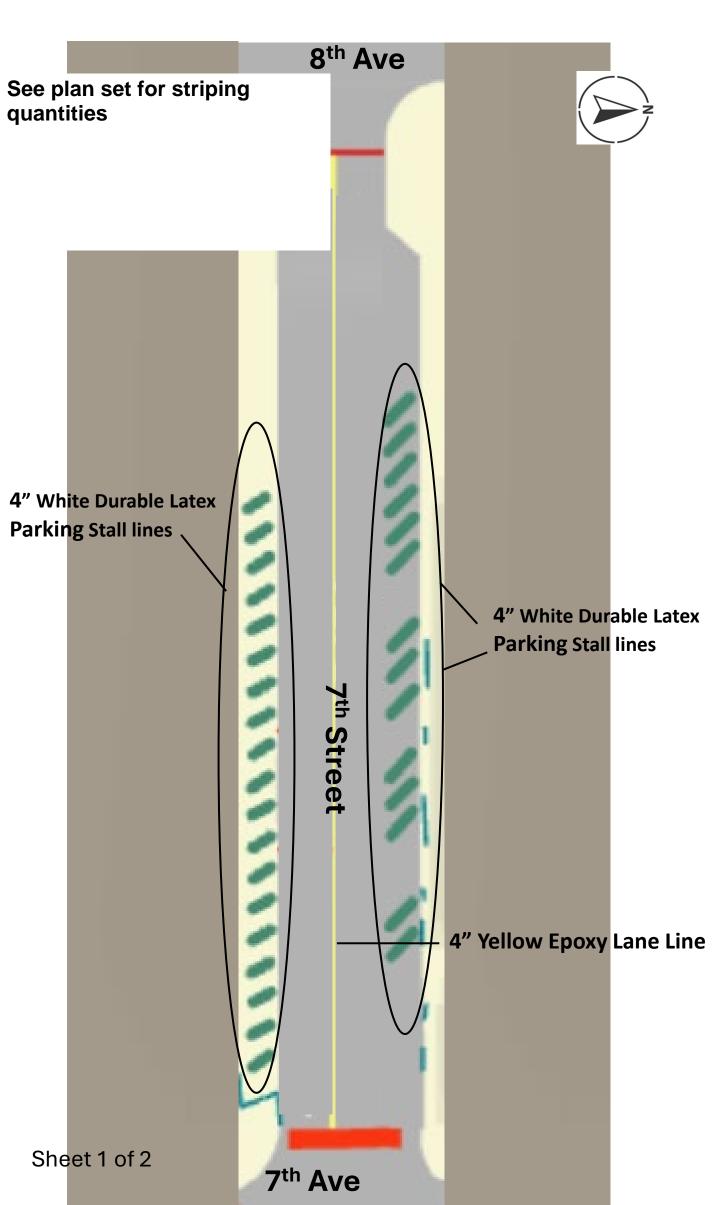


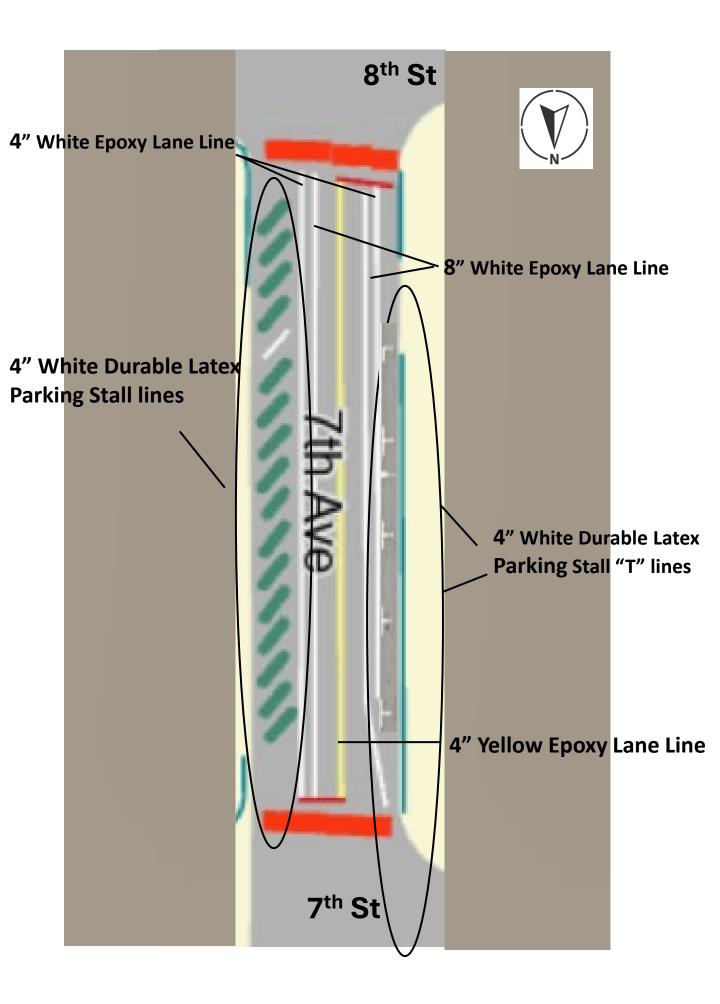


8th Ave - 1st St to C St



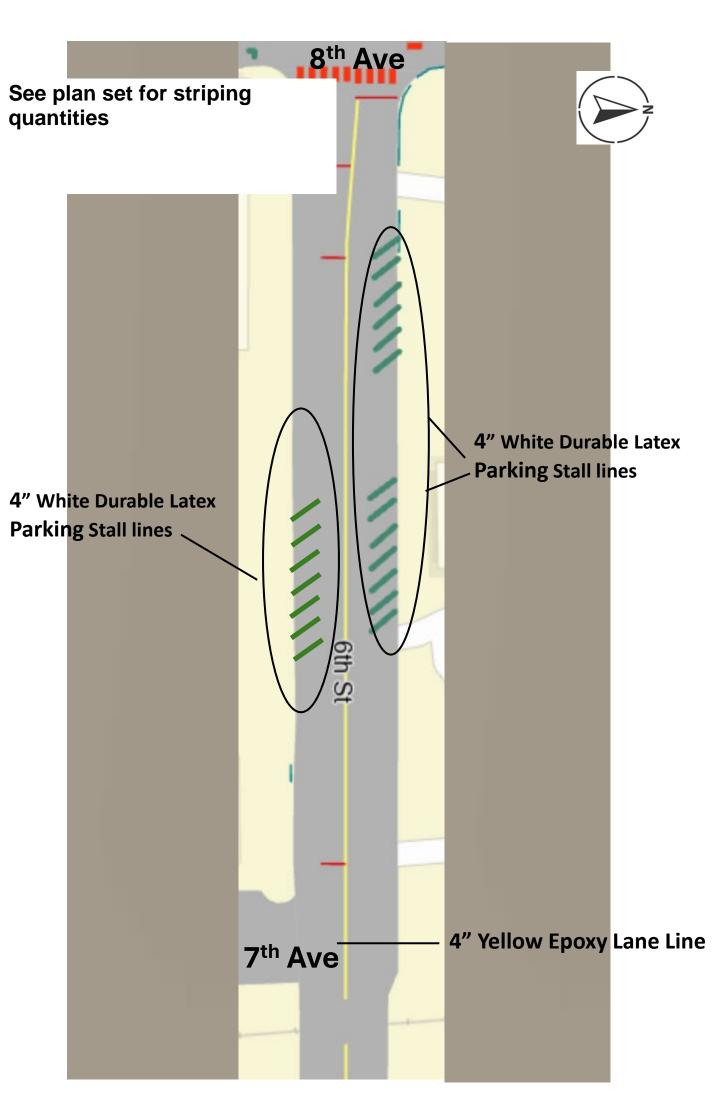
7^{th} Ave/ 7^{th} St – 8^{th} Ave to 8^{th} St





Sheet 1 of 2

6th Street – 8th Av to RR Tracks



ATTACHMENT K

	Greeley		d/Buckeye Ave Balsam Ave to 21st St	alsam Ave to Birch Ave	th Ave to 28th Ave	00 Blk 6th St to CDS (SW)	st Ave 35th Ave to 5th St	Pl 8th St to 7th St	4th St to CDS (S)	Ct 5th St to 4th St	4th St to 6th St	4th St to 5th St	Ct 4th St to 5th St	Oth Ave to 8th St	th Ave to 28th Ave	th Ave to 27th Ave	4th St to 6th St	6th St to 10th St	Ct 4th St to 6th St	Ct 5th St to 26th Ave Ct	25th Ave Ct to 10th St	th Ave to 25th Ave	5th St to 8th St	Ith Ave 9th Ave	20th St to End (N)	Ct 19th St to 18th St	18th St to CDS (S)	4th Ave to CDS (W)	d 74th Ave to CDS (E)	d 74th Ave to CDS (SE)	d 72nd Ave to CDS (W)
	2025 KGM Sidewalks and Concrete Patching Corridors		20th St R	21st St Ba	6th St 35	6th St 31	7th St/31	30th Ave	31st Ave	30th Ave	30th Ave	29th Ave	28th Ave	Harp Ct 3	8th St 30	8th St 28	27th Ave	27th Ave	26th Ave	25th Ave	26th Ave	5th St 26	25th Ave	26th St 1	74th Ave	74th Ave	73rd Ave	19th St 7.	19th St R	18th St R	18th St R
		_	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Item i	# Item Description	Unit	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty
	HMA (Grading S, (75), 20% RAP) Hand Patching Remove and Replace	SY	50	150	750	69	506	68	143	296	597	276	256	198	497	316	531	1,301	785	945	1,920	257	836	850	500	100	300	90	23	0	234

All Quantities are approximate

School zones

Item #

	City of City of Colored Colore		35th Ave Ct 36th Ave Ct to 36th Ave Ct	35th Ave Ct 35th Ave to 35th Ave Ct	25th Ave 27th St to Reservoir Rd	26th St Ln 26th St to CDS (NW)	2nd St 47th Ave Ct to 50th Ave Pl	1st St 49th Ave Ct to 47th Ave Ct	A St 49th Ave Ct to 50th Ave Pl	4th St Rd/41st Ave/42nd Ave 7th St to 7th St	5th St 37th Ave Ct to 39th Ave	6th St 35th Ave to 40th Ave	6th St 3900 Blk 6th St to CDS (N)	7th St 39th Ave to 40th Ave	38th Ave 5th St to CDS (N)	40th Ave 4th St to 39th Ave	5th St 54th Ave to CDS (E)	57th Ave 4th St to 5th St Rd	57th Ave Ct 5th St Rd to CDS (SE)	56th Ave 5th St Rd to CDS (SW)	5th St/58th Ave 57th Ave to End (S)	5th St Rd 54th Ave to 58th Ave	6th St 54th Ave to CDS (SW)	51st Ave 6th St Rd to 9th St	9th St 50th Ave to 52nd Ave	20th Ave Ct 2nd St to CDS (N)		
			30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	Total	
#	Item Description	Unit	Qty	Qty	Qty	Qty	Qty	Qty	ve Ct to	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	l
	HMA (Grading S, (75), 20% RAP) Hand Patching Remove and Replace	SY	229	128	550	170	900	500	400	699	454	1,569	39	196	183	662	200	150	60	23	100	600	250	180	400	123	21,609	

All Quantities are approximate

ATTACHMENT L



Print Date: File Name:		Ç	Sheet Revisions			DEPARTMENT OF PUBLIC	As Constructed						Project No./Code
Horizontal Scale: 1": 200'	\bigcirc	Date	Comments	Initials	Cityof		No Revisions:		0	105	210	420 '	
811.	\bigcirc				Greelev		Revised:	Designer:			Structure Numbers		_
	\bigcup				J		Void:	Detailer: Sheet Subse	et:			heets: Plan Sheets	Sheet Number 208-1

ATTACHMENT P



Virtual Bid Opening Meeting

Thursday, May 15, 2025, at 2:30 PM (MST)

F25-04-027 - 2025 KGM PAVEMENTS - BID

Microsoft Teams <u>Need help?</u> Join the meeting now Meeting ID: 271 136 421 431 Passcode: SV3f2Ro3

Dial in by phone <u>+1 347-966-8471,,151220756#</u> United States, New York City <u>Find a local number</u> Phone conference ID: 151 220 756# For organizers: <u>Meeting options</u> | <u>Reset dial-in PIN</u>

ATTACHMENT Q

ТА	TABLE - LANE CLOSURE PLANNING													
	Planned Work Duration	Length	Planned Lanes Closed	Type of Road Closure										
Corridors (Examples)														
6th St - 35th Ave to 40th Ave	4	230'	1	Local										
47th Ave - 20th St to 24th	5	410'	2	Arterial										
76th Ave - 4th St Rd to 5th St	7	210'	1	Local										
5th St - 54th Ave to CDS	3	145'	1	Local										
6th St - 3100 Blk 6th St to CDS	2	230'	2	Local										
Adult Active Center	2	NA	1	Parking										