

Engineering Answers

Dear Homeowner,

The SID has contracted concrete work to be done on the streets in your SID. A contractor will be on site to do work which includes removing the existing concrete that is damaged and replacing it with new pavement.

Throughout the course of this project, there could be some minimal damage done to yards and or sprinkler systems. The contractor that is on site will be responsible for replacing any damaged sprinkler lines and/or heads. They will also be responsible for any yard damage. Once the new seed and mat and/or sod is installed, it will be the responsibility of the homeowner at each lot to water the new seed and mat and/or sod until it has re-established itself.

Before starting the work on site, each contractor must put in a call and have all the utilities in the area located. You might notice some areas in your yard that have been flagged and/or spray painted. This does not indicate the area in which they will be working. It is just to give them an idea of what kind of utilities are in the area that could possibly be hit while the contractor is on site working.

All work that is completed in public Right-of-Way and follow City of Omaha and Sarpy County specifications.

The work in your SID should not take longer than 30 days to complete. Please let me know if you have any questions or concerns on this at all.

Thank You,

Travis Gifford

Construction Admin Tech

Engineering Answers...by transforming concepts into reality

E & A Consulting Group, Inc.

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SUMTUR CROSSING

2024 STREET RECONSTRUCTION

SID NO. 328 SARPY COUNTY, NEBRASKA

APPROXIMATE BID QUANTITIES

ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONCRETE PAVEMENT REPAIR, LARGE AREA	69	SY
2	CONCRETE PAVEMENT REPAIR, SMALL AREA	236	SY
3	FULL DEPTH SAW CUT EXISTING PAVEMENT	677	LF
4	ADJUST WATER VALVE TO GRADE	3	EA
5	ADJUST MANHOLE TO GRADE	4	EA
6	REMOVE AND REPLACE PCC SIDEWALK	150	SF
7	REMOVE AND REPLACE FAULTY SUBGRADE	25	TN
8	ADJUST SPRINKLER (AS NEEDED)	3	EA

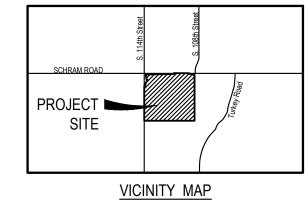
NOTE TO BIDDERS

- All project procedures, materials, bonds and reserves shall conform to the City of Omaha's Standard Specifications for Public Works Construction, 2020 Edition ("Standard Specifications"). It is the responsibility of the CONTRACTOR to be familiar with the contents of the Standard Specifications. The Standard Specifications can be found at: https://publicworks.cityofomaha.org/images/2020_Standard_Specifications_April_20_2020.pdf
- References to "Standard Plates" refers to the City of Omaha's 2020 Standard Plate list. These Standard Plates can be found at: https://publicworks.cityofomaha.org/2020-standard-plate-list

The CONTRACTOR is referred to the following Standard Plates for use on this project:

PLATE NO.	DESCRIPTION	REVISION DATE
503-01	Sidewalk Construction	11/21/2019
503-02	Sidewalk Location	11/21/2019
1002-02-1, 3, & 4	Pavement Repair	02/11/2019





INDEX OF SHEETS SHEET NO. DESCRIPTION COVER PLAN



APPLICANT

SID 328 Dave Vogtman, Chairman 11440 West Center Road, Ste. C Omaha, NE 68144

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DESIGNER

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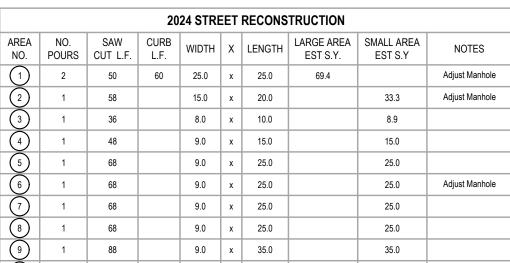
twooten@eacg.com CONTRACTOR



E & A CONSULTING GROUP, INC.

2024 STREET RECONSTRUCTION





2024 STREET RECONSTRUCTION									
AREA NO.	NO. POURS	SAW CUT L.F.	CURB L.F.	WIDTH	Х	LENGTH	LARGE AREA EST S.Y.	SMALL AREA EST S.Y	NOTES
1	2	50	60	25.0	х	25.0	69.4		Adjust Manhole
2	1	58		15.0	х	20.0		33.3	Adjust Manhole
3	1	36		8.0	х	10.0		8.9	
4	1	48		9.0	х	15.0		15.0	
5	1	68		9.0	х	25.0		25.0	
6	1	68		9.0	х	25.0		25.0	Adjust Manhole
7	1	68		9.0	х	25.0		25.0	
8	1	68		9.0	х	25.0		25.0	
9	1	88		9.0	х	35.0		35.0	
10	2	47	15	17.0	х	15.0		28.3	
11	1	48		9.0	х	15.0		15.0	Adjust Manhole

2 3 4 5 6 OUTLOT *C* 69 70 Port Royal Drive	99 101 105 OUTLOT 'A' 99 101 105 OUTLOT 'A'
2 8 7 8 48 68 68 67 10 46 51 OUTLOT 'D' B	73 94 93 92 91 707 100 100 107 74 90 85 85 110 87 111 111
12 12 52 64 64 13 13 44 15 53 63	76 83 87 111 111 111 111 112 113 115 115 115 115 115 115 115 115 115
14 S 114th Street S 113th Avenue 14 43 55 55 62 62 17 40 57 56 56 62 17 56 57 57 57 57 57 57 57 57 57 57 57 57 57	9 Sundu 117 118 119 119 119 119 119 119 119 119 119
18 38 58 123 19 37 59 124	
4 22 3 Suntures Drive OF Tage	
23	Sawcut full depth (typ) Drill and epoxy tie bars #5 x 1'-6" tie bars @ 48" C-C spacing (typ).
28 27	Prepared subgrade in accordance with Section 1000

SMALL AREA CONCRETE PAVEMENT REPAIR DETAIL NOT TO SCALE

2024 STREET RECONSTRUCTION								
AREA NO.	TYPE	APPROX. DIMEN.			EST S.F.	NOTES		
А	Sidewalk	5.00	х	10.00	50.0	Adjust Water Valve, Adjust Sprinkler (as needed)		
В	Sidewalk	5.00	х	10.00	50.0	Adjust Water Valve, Adjust Sprinkler (as needed)		
С	Sidewalk	5.00	х	10.00	50.0	Adjust Water Valve, Adjust Sprinkler (as needed)		



Revisions	Description					
Kev	Date					ľ
	4					
P2016.420.013	7/17/2024		CJL	1" = 300"	2 of 2	
Proj No:	Date:	Designed By:	Drawn By:	Scale:	Sheet:	ō

E & A CONSULTING GROUP, INC. Engineering • Planning • Environmental & Field Services