

**Engineering Answers** 

10909 Mill Valley Road, Suite 100 • Omaha, NE 68154-3950 P 402.895.4700 • F 402.895.3599

www.eacg.com

#### 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 replacing any sod that is torn up while on site. Once the new sod is laid, it will be the responsibility of the homeowner at each lot to water the new 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,

Chris Anderson

Construction Administration Tech.

Engineering Answers...by transforming concepts into reality

E & A Consulting Group, Inc.

10909 Mill Valley Road, Suite 100 • Omaha, NE 68154

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# **ARBOR GATE**

# 2024 STREET RECONSTRUCTION

SID NO. 519 DOUGLAS COUNTY, NEBRASKA

## APPROXIMATE BID QUANTITIES

ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONCRETE PAVEMENT REPAIR, SMALL AREA	125	SY
2	FULL DEPTH SAW CUT EXISTING PAVEMENT	284	LF
3	ADJUST MANHOLE TO GRADE	1	EA
4	REMOVE AND REPLACE 6" PCC MULTI-USE TRAIL	54	SF
5	REMOVE AND REPLACE PCC CURB RAMP	29	SF
6	REMOVE AND REPLACE IMPRINTED PCC SURFACE	61	SF
7	REMOVE PCC SIDEWALK	72	SF
8	REMOVE PCC CURB RAMP	242	SF
9	REMOVE IMPRINTED SURFACE	68	SF
10	CONSTRUCT PCC SIDEWALK	158	SF
11	CONSTRUCT PCC CURB RAMP	144	SF
12	CONSTRUCT IMPRINTED PCC SURFACE	69	SF
13	CONTRUCT DETECTABLE WARNING PANEL (3 locations)	24	SF
14	REMOVE AND REPLACE FAULTY SUBGRADE	25	TN
15	ADJUST SPRINKLER (AS NEEDED)	2	EA
16	PERFORM DIAMOND GRINDING (3 locations)	25	SY

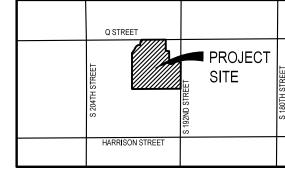
#### NOTE TO BIDDERS

- All project procedures, materials, bonds and reserves shall conform to the City of Omaha's Standard Specifications for Public Works Construction, 2024 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: <a href="https://publicworks.cityofomaha.org/contractors-consultants2/contractors/standard-plates-curb-ramps-and-specifications">https://publicworks.cityofomaha.org/contractors-consultants2/contractors/standard-plates-curb-ramps-and-specifications</a>
- 2. References to "Standard Plates" refers to the City of Omaha's 2024 Standard Plate list. These Standard Plates can be found at: <a href="https://publicworks.cityofomaha.org/2024-standard-plate">https://publicworks.cityofomaha.org/2024-standard-plate</a>

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

PLATE NO.	<u>DESCRIPTION</u>	REVISION DATE
1002-02-1, 3, 4 504-01-1	Pavement Repair Conctrete Curb Ramp	02/13/202 <sup>4</sup> 02/13/202 <sup>4</sup>





VICINITY MAP

#### INDEX OF SHEETS

SHEET NO.		DESCRIPTION
	1	COVER
	2	PLAN



#### **APPLICANT**

SID # 519
Linda Jones, Chairman
11440 West Center Road, Ste. C
Omaha, NE 68114
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### DESIGNER

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#### INSPECTOR

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#### CONTRACTOR

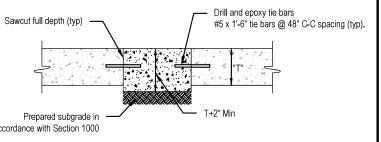
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	2024 STREET RECONSTRUCTION										
AREA NO.	NO. POURS	SAW CUT L.F.	CURB L.F.	WIDTH	Х	LENGTH	LARGE AREA EST S.Y.	SMALL AREA EST S.Y	NOTES		
1	1	26		13,0	х	13,0		18.8			
2	1	16	7	4.0	х	5.0		2.2			
3	1	36	14	14,0	х	11.0		17.1			
4	2	50	24	25.0	х	12.0		33.3			
5	1	38	13	12,5	х	13.0		18.1			
6	1	39	14	12.5	х	14.0		19.4			
7	1	36	12	10.0	х	14,0		15.6			

2024 CIRET RECONCIDUCTION									
	2024 STREET RECONSTRUCTION								
AREA NO.	TYPE	PE APPROX. DIMEN.		EST S.F.	NOTES				
А	Curb Ramp	15.6	х	15.5	241.8	REMOVE			
	Curb Ramp	12.0	х	12.0	144.0	CONSTRUCT, ADA Plate - Cast Iron - (QTY 2)			
В	Imprinted Surface	7.8	х	8.8	67.8	REMOVE			
	Imprinted Surface	6.0	х	11.5	69.0	CONSTRUCT, Adjust Manhole			
С	Sidewalk	4.0	х	18.0	72.0	REMOVE			
	Sidewalk	4.5	х	35.0	157.5	CONSTRUCT, Adjust Sprinkler			
D	Curb Ramp	4.8	х	6.0	28.5	REMOVE & REPLACE, ADA Plate - Cast Iron, Adjust Sprinkler			
Е	Imprinted Surface	4.5	х	13.5	60.8	REMOVE & REPLACE			
F	6" Trail	6.0	х	9.0	54.0	REMOVE & REPLACE			

2	2024 STREET RECONSTRUCTION - DIAMOND GRINDING										
AREA NO.	TYPE	APPROX. DIMEN.			EST S.Y.	NOTES					
	Diamond Grinding	3	х	25	8.3						
	Diamond Grinding	3	x	25	8.3						
10 P	Diamond Grinding	3	x	25	8.3						



NOT TO SCALE

Prepared subgrade in accordance with Section 1000 SMALL AREA CONCRETE PAVEMENT REPAIR DETAIL E & A CONSULTING GROUP, INC.
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ARBOR GATE 2024 STREET RECONSTRUCTION SID 519