



E & A CONSULTING GROUP, INC.

*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,

A handwritten signature in black ink that reads "Katlyn Bradfield". The signature is written in a cursive style.

**Katlyn Bradfield**

Construction Administrative Technician

***Engineering Answers***...to improve our communities

E & A Consulting Group, Inc.

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

402.895.4700 (o)

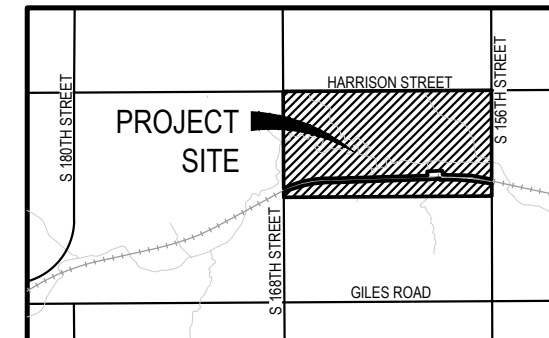
[eacg.com](http://www.eacg.com)



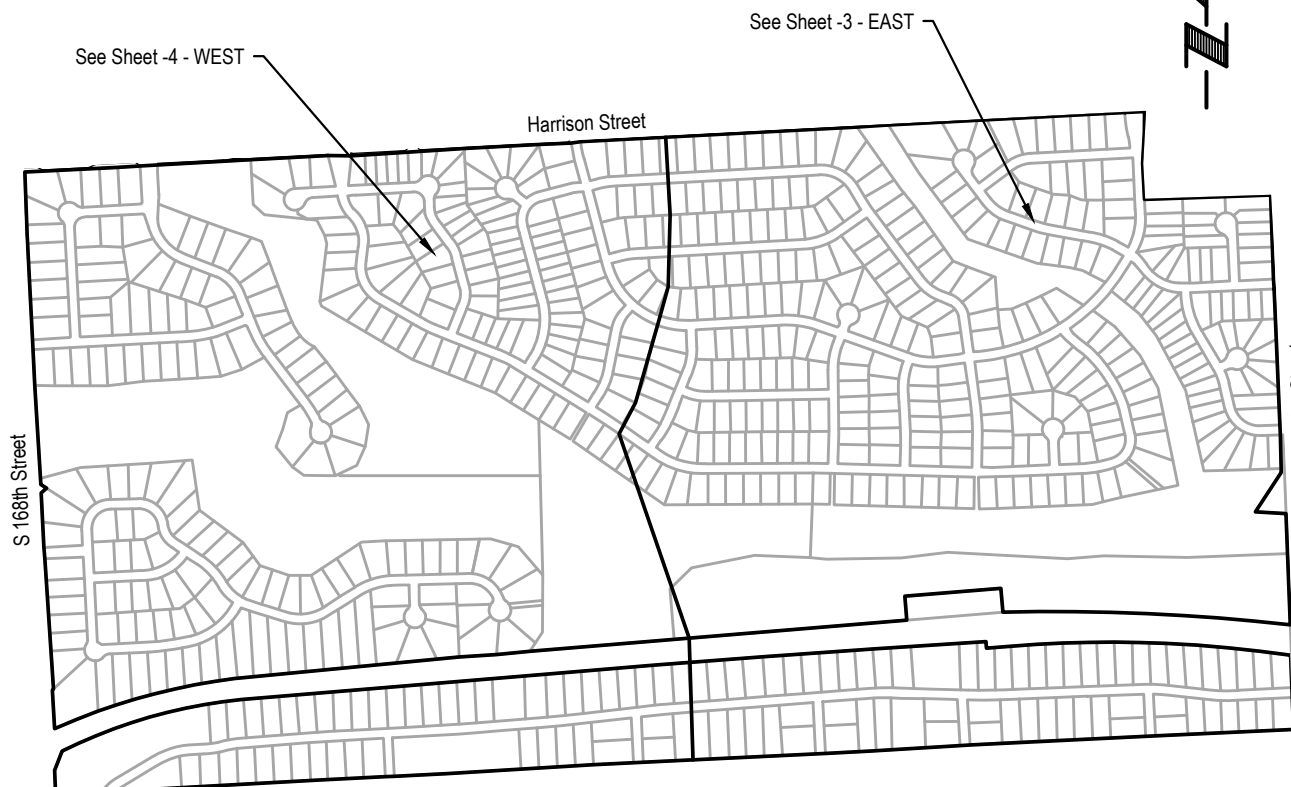
# MILLARD PARK

## 2024 STREET RECONSTRUCTION

SID NO. 162  
SARPY COUNTY, NEBRASKA



VICINITY MAP



### APPROXIMATE BID QUANTITIES

ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONCRETE PAVEMENT REPAIR, LARGE AREA	860	SY
2	CONCRETE PAVEMENT REPAIR, SMALL AREA	543	SY
3	FULL DEPTH SAW CUT EXISTING PAVEMENT	1,639	LF
4	ADJUST WATER VALVE TO GRADE	1	EA
5	ADJUST MANHOLE TO GRADE	3	EA
6	REMOVE AND REPLACE PCC SIDEWALK	484	SF
7	REMOVE AND REPLACE PCC CURB RAMP	110	SF
8	CONSTRUCT DETECTABLE WARNING PANEL (4 locations)	32	SF
9	REMOVE AND REPLACE FAULTY SUBGRADE	25	TN
10	ADJUST SPRINKLER (AS NEEDED)	4	EA

### INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER
2	DETAILS
3	EAST
4	WEST
5	TOTAL QUANTITIES
6	COMPOSITE MAP



### 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/contractors-consultants2/contractors/standard-plates-curb-ramps-and-specifications>
- 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
1002-02-01, 03, 04	Pavement Repair	02/13/2024

### APPLICANT

SID # 162  
Nancy Wackerhagen, Chairman  
11440 West Center Road, Ste. C  
Omaha, NE 68144  
P: 402.334.0700  
F: 402.334.0815  
mjohnson@fdjlaw.com

### DESIGNER

E & A Consulting Group, Inc  
Teresa Wooten, P.E.  
10909 Mill Valley Road, Suite 100  
Omaha, NE 68154  
P: 402.895.4700  
F: 402.895.3599  
twooten@eacg.com

### INSPECTOR

E & A Consulting Group, Inc  
Randall L. Pierce, P.E.  
10909 Mill Valley Road, Suite 100  
Omaha, NE 68154  
P: 402.895.4700  
F: 402.895.3599  
rpierce@eacg.com

### CONTRACTOR

**E & A CONSULTING GROUP, INC.**  
 Engineering • Planning • Environmental & Field Services  
 10909 Mill Valley Road, Suite 100 • Omaha, NE 68154  
 Phone: 402.895.4700 • Fax: 402.895.3599  
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 State of NE Certificate of Authorization #CA008

**MILLARD PARK  
2024 STREET  
RECONSTRUCTION**  
 SID 162  
 SARPY COUNTY, NEBRASKA

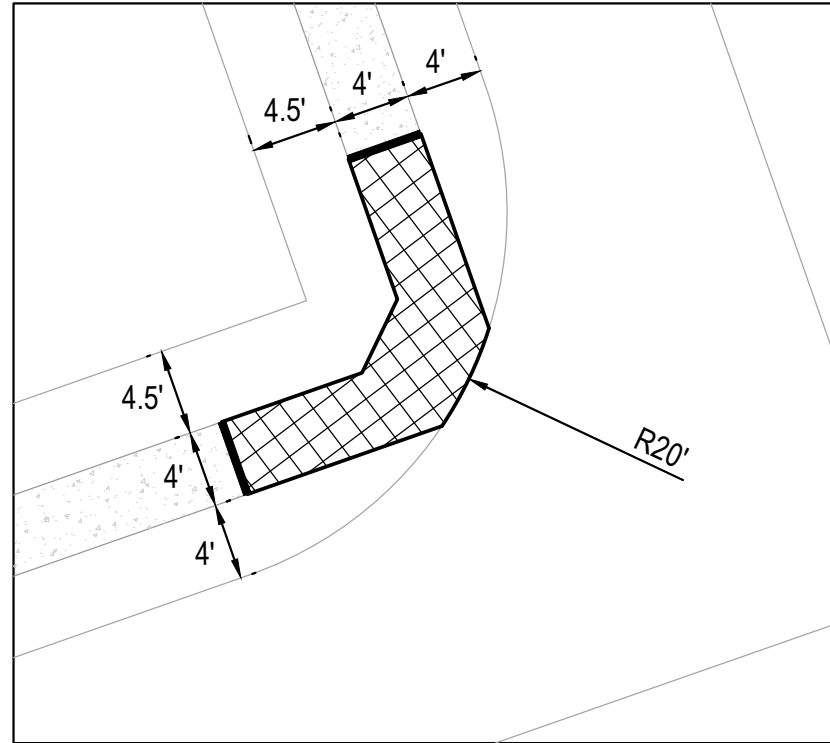
**COVER**

Revisions  



Date	Description
04/07/2024	TAMV
JUNE	JUNE

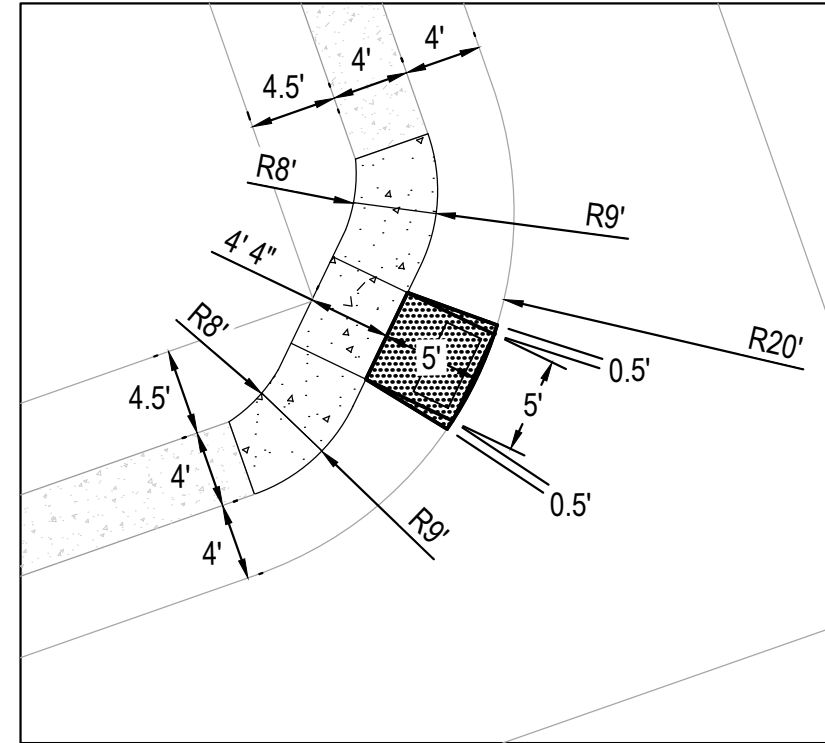
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 Date: 04/07/2024  
 Designed By: TAMV  
 Drawn By: JUNE  
 Scale: 1" = 800'  
 Sheet: 1 of 6

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 Jessica Brown

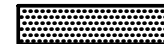



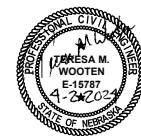
**TYPICAL CURB RAMP AND SIDEWALK REMOVAL**  
 SCALE 1" = 10'

-  CONCRETE REMOVAL PER LOCATION = ± 99 FT<sup>2</sup>
-  FULL DEPTH SAWCUT PER LOCATION = 8 L.F.



**TYPICAL CURB RAMP AND SIDEWALK CONSTRUCTION**  
 SCALE 1" = 10'

-  CONSTRUCT CURB RAMP PER LOCATION = ± 30 FT<sup>2</sup>
-  CONSTRUCT SIDEWALK PER LOCATION = ± 80 FT<sup>2</sup>



Revisions	Date	Description
1	04/07/2024	TAM
2	JUNE	JMB

Proj No: P2020.317.007  
 Date: 04/07/2024  
 Designed By: TAM  
 Drawn By: JMB  
 Scale: 1" = 10'  
 Sheet: 2 of 6

**DETAILS**

MILLARD PARK  
 2024 STREET  
 RECONSTRUCTION  
 SID 162  
 SAPPY COUNTY, NEBRASKA



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 10889 Mill Valley Road, Suite 100 • Omaha, NE 68154  
 Phone: 402.265.4700 • Fax: 402.265.3599  
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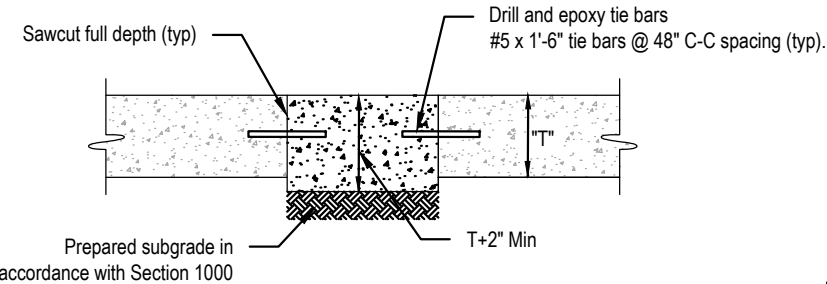
LEGEND

Trail



2024 STREET RECONSTRUCTION									
AREA NO.	NO. POURS	SAW CUT L.F.	CURB L.F.	WIDTH	X	LENGTH	LARGE AREA EST S.Y.	SMALL AREA EST S.Y.	NOTES
1	2	129	52	25.5	x	12.0	34.0		Adjust Manhole
				12.8	x	52.0	73.7		
2	1	222	124	12.8	x	160.0	226.7		
3	1	41	15	12.8	x	15.0		21.3	
4	2	51	26	25.5	x	13.0		36.8	
6	2	86	60	12.8	x	60.0	85.0		
15	2	69	18	25.5	x	18.0		51.0	
17	1	41	15	12.8	x	15.0		21.3	
18	1	56		12.8	x	15.0		21.3	
19	2	51	30	25.5	x	15.0		42.5	
20	1	86	60	12.8	x	60.0	85.0		Adjust Manhole
21	1	56	30	12.8	x	30.0		42.5	
23	1	62		12.8	x	18.0		25.5	
24	1	42	16	12.8	x	16.0		22.7	
25	1	44	18	12.8	x	18.0		25.5	
26	2	67	40	12.8	x	16.0		22.7	
				25.5	x	12.0		34.0	

2024 STREET RECONSTRUCTION					
AREA NO.	TYPE	APPROX. DIMEN.		EST S.F.	NOTES
A	Curb Ramp	5.0	x 5.5	27.5	ADA Plate - Cast Iron
B	Sidewalk	4.3	x 20.0	85.0	Adjust Sprinkler (As Needed)
C	Curb Ramp	5.0	x 5.5	27.5	ADA Plate - Cast Iron
D	Sidewalk	4.3	x 20.0	85.0	Adjust Sprinkler (As Needed)
E	Sidewalk	4.0	x 8.0	32.0	



SMALL AREA CONCRETE PAVEMENT REPAIR DETAIL  
NOT TO SCALE



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**MILLARD PARK  
2024 STREET  
RECONSTRUCTION**  
SID 162  
SARPY COUNTY, NEBRASKA

**EAST**

Proj No: E2020.317.007  
Date: 04/07/2024  
Designed By: TMM  
Drawn By: JMB  
Scale: 1" = 40'  
Sheet: 3 of 6

1088 Mill Valley Road, Suite 100 • Omaha, NE 68154  
Phone: 402.665.4700 • Fax: 402.665.3599  
www.eandagroup.com  
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Jessica Brown

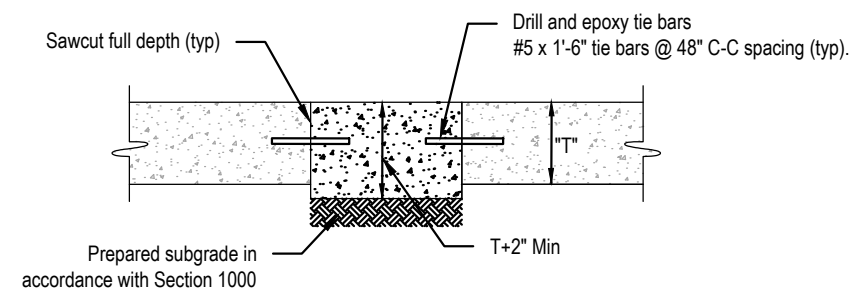
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Trail



2024 STREET RECONSTRUCTION									
AREA NO.	NO. POURS	SAW CUT L.F.	CURB L.F.	WIDTH	X	LENGTH	LARGE AREA EST S.Y.	SMALL AREA EST S.Y	NOTES
5	2	51	50	25.5	x	25.0	70.8		
7	2	66		25.5	x	15.0	42.5		
				12.8	x	15.0	21.3		
8	1	52	26	12.8	x	26.0		36.8	
9	1	52	26	12.8	x	26.0		36.8	
10	1			20.0	x	18.0		40.0	
11	2	51	52	25.5	x	26.0	73.7		
12	1	52	26	12.8	x	26.0		36.8	
13	1	12	12	6.0	x	6.0		4.0	
14	2	51	52	25.5	x	26.0	73.7		Adjust Manhole
16	2	51	52	25.5	x	26.0	73.7		
22	1	41	15	12.8	x	15.0		21.3	

2024 STREET RECONSTRUCTION					
AREA NO.	TYPE	APPROX. DIMEN.		EST S.F.	NOTES
F	Sidewalk	4.0	x 8.0	32.0	
G	Sidewalk	4.0	x 12.0	48.0	
H	Sidewalk	4.0	x 8.0	32.0	
I	Curb Ramp	5.0	x 5.5	27.5	ADA Plate - Cast Iron
J	Sidewalk	4.3	x 20.0	85.0	Adjust Sprinkler (As Needed)
K	Curb Ramp	5.0	x 5.5	27.5	ADA Plate - Cast Iron
L	Sidewalk	4.3	x 20.0	85.0	Adjust Water Valve, Adjust Sprinkler (As Needed)



**SMALL AREA CONCRETE PAVEMENT REPAIR DETAIL**  
 NOT TO SCALE



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 Engineering Answers

**MILLARD PARK  
 2024 STREET  
 RECONSTRUCTION**  
 SID 162  
 SAPPY COUNTY, NEBRASKA

**WEST**

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 Jessica Brown

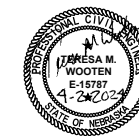
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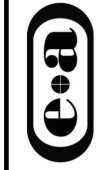
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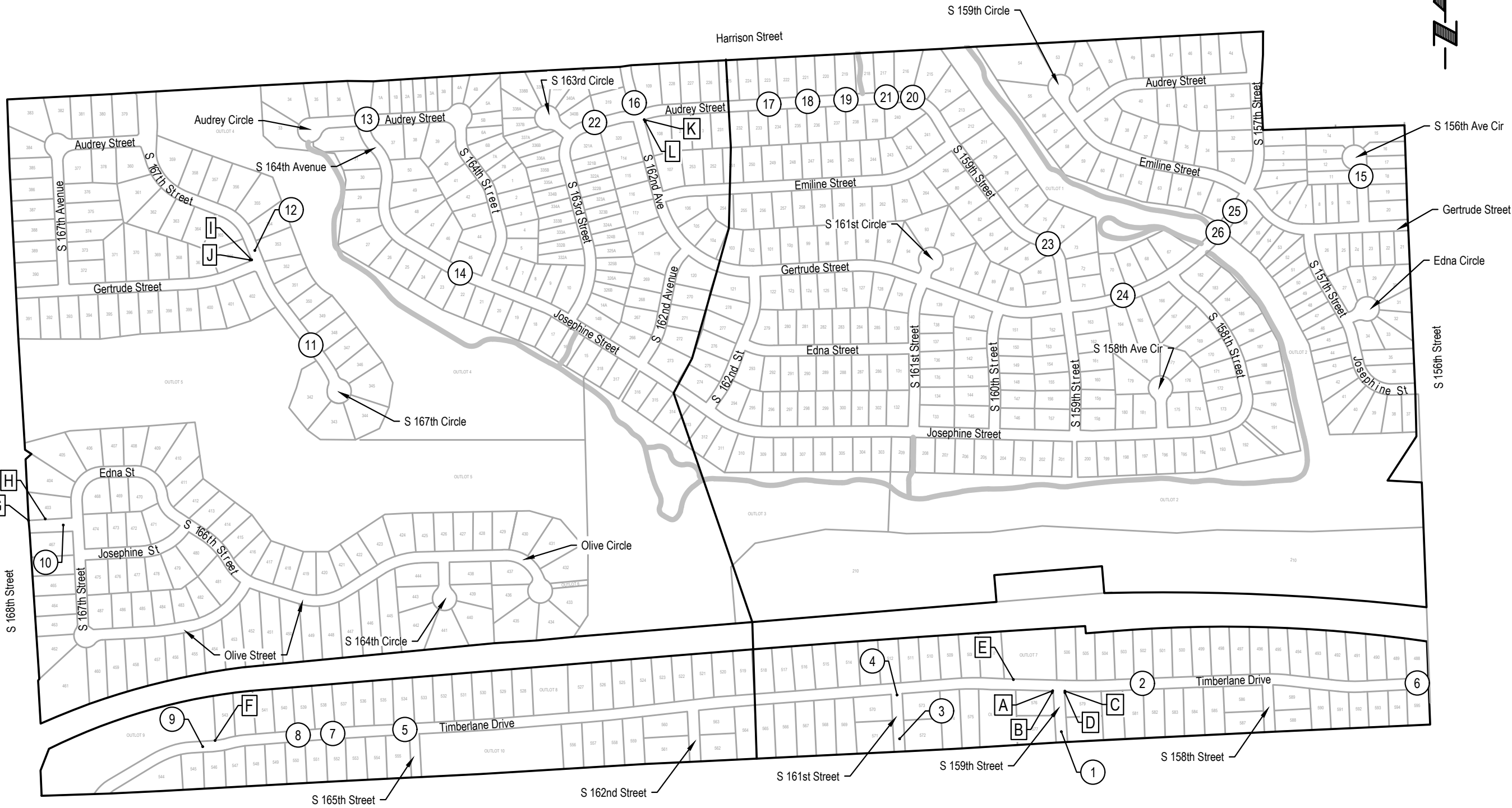



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 <b>E &amp; A CONSULTING GROUP, INC.</b> Engineering Answers	
<b>MILLARD PARK          2024 STREET          RECONSTRUCTION</b> <small>SID 162          SAPPY COUNTY, NEBRASKA</small>	
<b>TOTAL QUANTITIES</b>	
Revisions Date Description 1/24/2024 1/24/2024	Prog No: P2020.317.007 Date: 04/07/2024 Designed By: TMM Drawn By: JMB Scale: N/A Sheet: 5 of 6



LEGEND

Trail



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<b>MILLARD PARK          2024 STREET          RECONSTRUCTION</b> <small>SID 162          SAPPY COUNTY, NEBRASKA</small>							
<b>COMPOSITE MAP</b>							
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