



E & A CONSULTING GROUP, INC.

Engineering Answers

10909 Mill Valley Rd, Ste 100 | Omaha, NE 68154
402.895.4700
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 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,

A handwritten signature in black ink, appearing to read 'Nelson Flores', is written over a white background.

Nelson Flores

Construction Admin Tech

Engineering Answers...by transforming concepts into reality

E & A Consulting Group, Inc.

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

402.895.4700 (o) • 402.506.5023 (m)

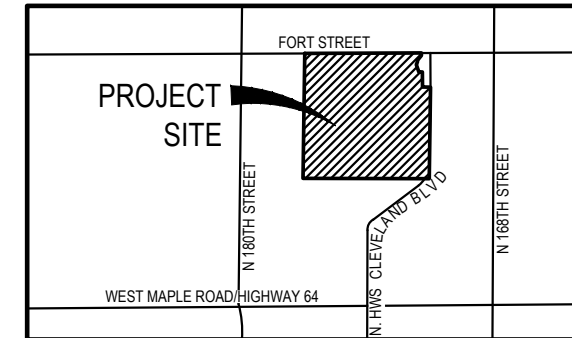
nflores@eacg.com



SAGEWOOD

2024 STREET RECONSTRUCTION

SID NO. 509
DOUGLAS COUNTY, NEBRASKA



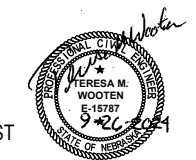
VICINITY MAP

APPROXIMATE BID QUANTITIES

ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONCRETE PAVEMENT REPAIR, LARGE AREA	825	SY
2	CONCRETE PAVEMENT REPAIR, SMALL AREA	470	SY
3	FULL DEPTH SAW CUT EXISTING PAVEMENT	1,380	LF
4	REMOVE AND REPLACE PCC SIDEWALK	352	SF
5	REMOVE AND REPLACE PCC CURB RAMP	180	SF
6	REMOVE AND REPLACE IMPRINTED SURFACE	145	SF
7	CONSTRUCT DETECTABLE WARNING PANEL (4 locations)	32	SF
8	REMOVE AND REPLACE FAULTY SUBGRADE	25	TN
9	ADJUST SPRINKLER (AS NEEDED)	4	EA
10	REPLACE CURB INLET TOP WITH ARMOR FACE	2	EA

INDEX OF SHEETS

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



See Sheet 3 - EAST

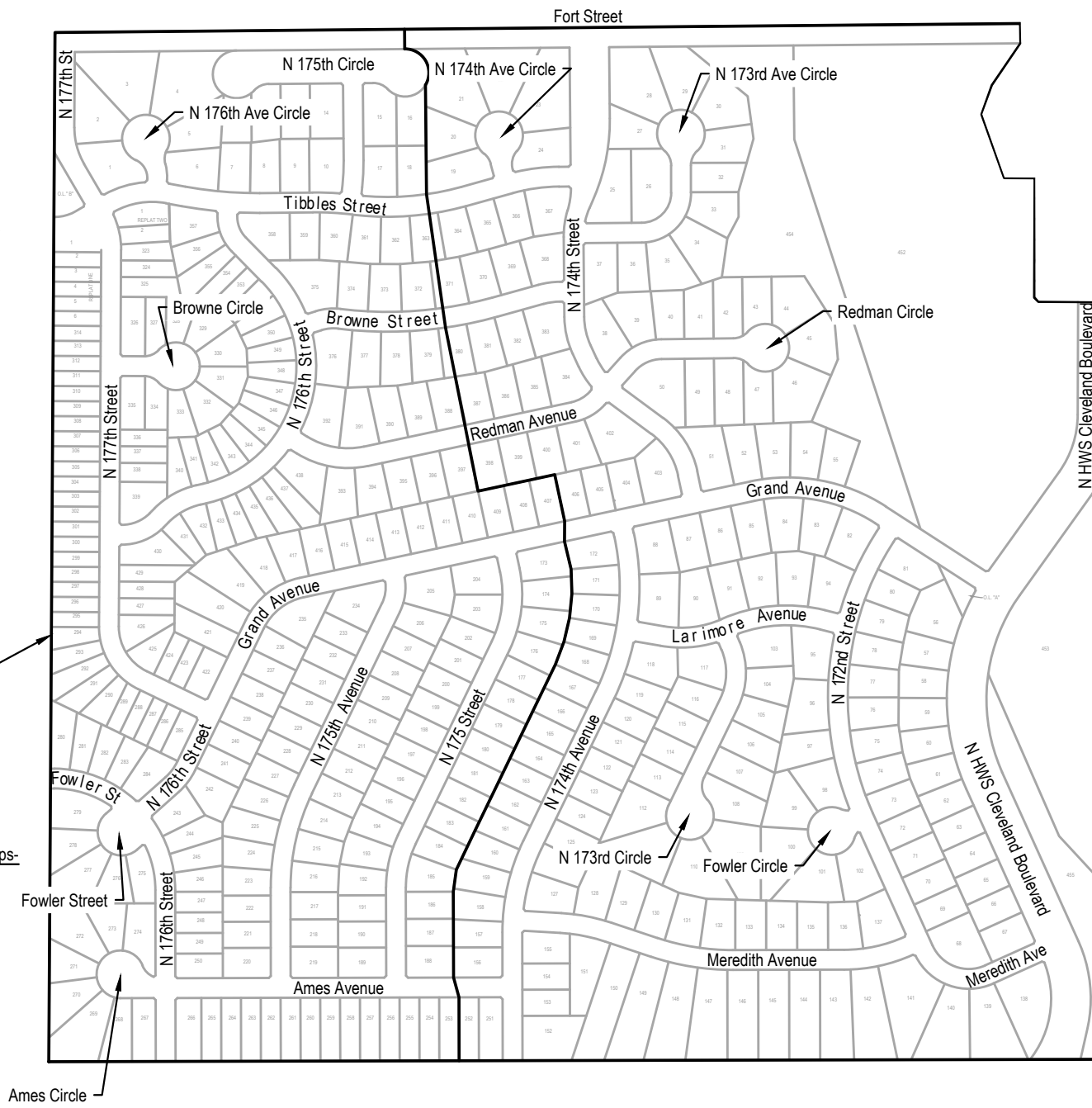
See Sheet 2 - WEST

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: <https://publicworks.cityofomaha.org/contractors-consultants2/contractors/standard-plates-curb-ramps-and-specifications>
- References to "Standard Plates" refers to the City of Omaha's 2024 Standard Plate list. These Standard Plates can be found at: <https://publicworks.cityofomaha.org/2024-standard-plate>

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

PLATE NO.	DESCRIPTION	REVISION DATE
503-01	Sidewalk Construction	02/13/2024
503-02	Sidewalk Location	02/13/2024
504-01-1	Concrete Curb Ramp	02/13/2024
1002-02-1, 3, 4	Pavement Repair	02/13/2024



APPLICANT

SID # 509
Nathan Marik, Chairman
11440 West Center Road, Ste. C
City, NE 68144
P: 402.334.0700
F: 402.334.0815
mhf@fjjblaw.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
www.eacg.com
State of NE Certificate of Authorization #CA0008

E & A CONSULTING GROUP, INC.
Engineering Answers

SAGEWOOD
2024 STREET
RECONSTRUCTION

SID 509
DOUGLAS COUNTY, NEBRASKA

COVER

Proj No: P2003194.017
Date: 09/26/2024
Designed By: TMM
Drawn By: JLN
Scale: 1" = 40'
Sheet: 1 of 5

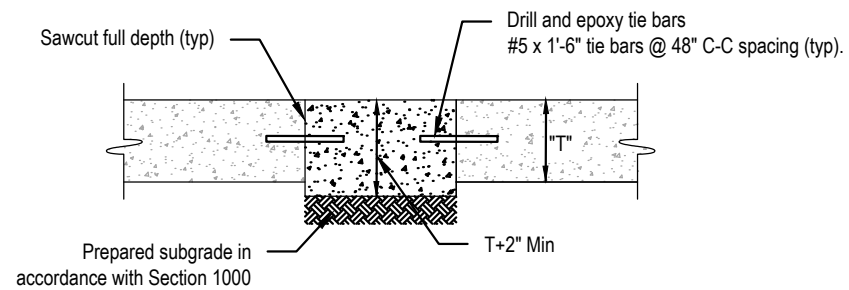
Revisions

Date	Description

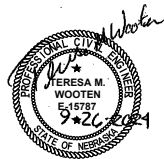


2024 STREET RECONSTRUCTION									
AREA NO.	NO. POURS	SAW CUT L.F.	CURB L.F.	WIDTH	X	LENGTH	LARGE AREA EST S.Y.	SMALL AREA EST S.Y	NOTES
1	1	105		30.0	x	35.0	116.7		
2	2	35	45	12.5	x	30.0	41.7		
				12.5	x	15.0	20.8		
3	1	26	20	3.0	x	20.0		6.7	Curb Inlet Throat
4	1	20	10	10.0	x	10.0		11.1	
5	1	48		12.0	x	12.0		16.0	
6	2	35	30	12.5	x	30.0	41.7		
				12.5	x	15.0	20.8		
7	1	26	20	3.0	x	20.0		6.7	Curb Inlet Throat
8	1	30	25	3.0	x	10.0		3.3	Half Curb Inlet Throat
				12.5	x	15.0		20.8	
17	1	55	30	12.5	x	30.0		41.7	
18	1	70	45	12.5	x	45.0	62.5		
19	1	55	30	12.5	x	30.0		41.7	
20	2	65	75	12.5	x	30.0	41.7		
				12.5	x	45.0	62.5		
21	1	55	30	12.5	x	30.0		41.7	
22	1	40	15	12.5	x	15.0		20.8	
23	1	55	30	12.5	x	30.0		41.7	
25	2	50	90	25.0	x	45.0	125.0		

2024 STREET RECONSTRUCTION					
AREA NO.	TYPE	APPROX. DIMEN.		EST S.F.	NOTES
C	Curb Ramp	3.50	x 12.00	42.0	ADA Plate - Cast Iron
	Imprinted Surface	3.50	x 11.50	40.3	
D	Sidewalk	4.00	x 23.50	94.0	Adjust Sprinkler (as needed)



SMALL AREA CONCRETE PAVEMENT REPAIR DETAIL
NOT TO SCALE



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

E & A CONSULTING GROUP, INC.
Engineering Answers

SAGEWOOD 2024 STREET RECONSTRUCTION
SID 509
DOUGLAS COUNTY, NEBRASKA

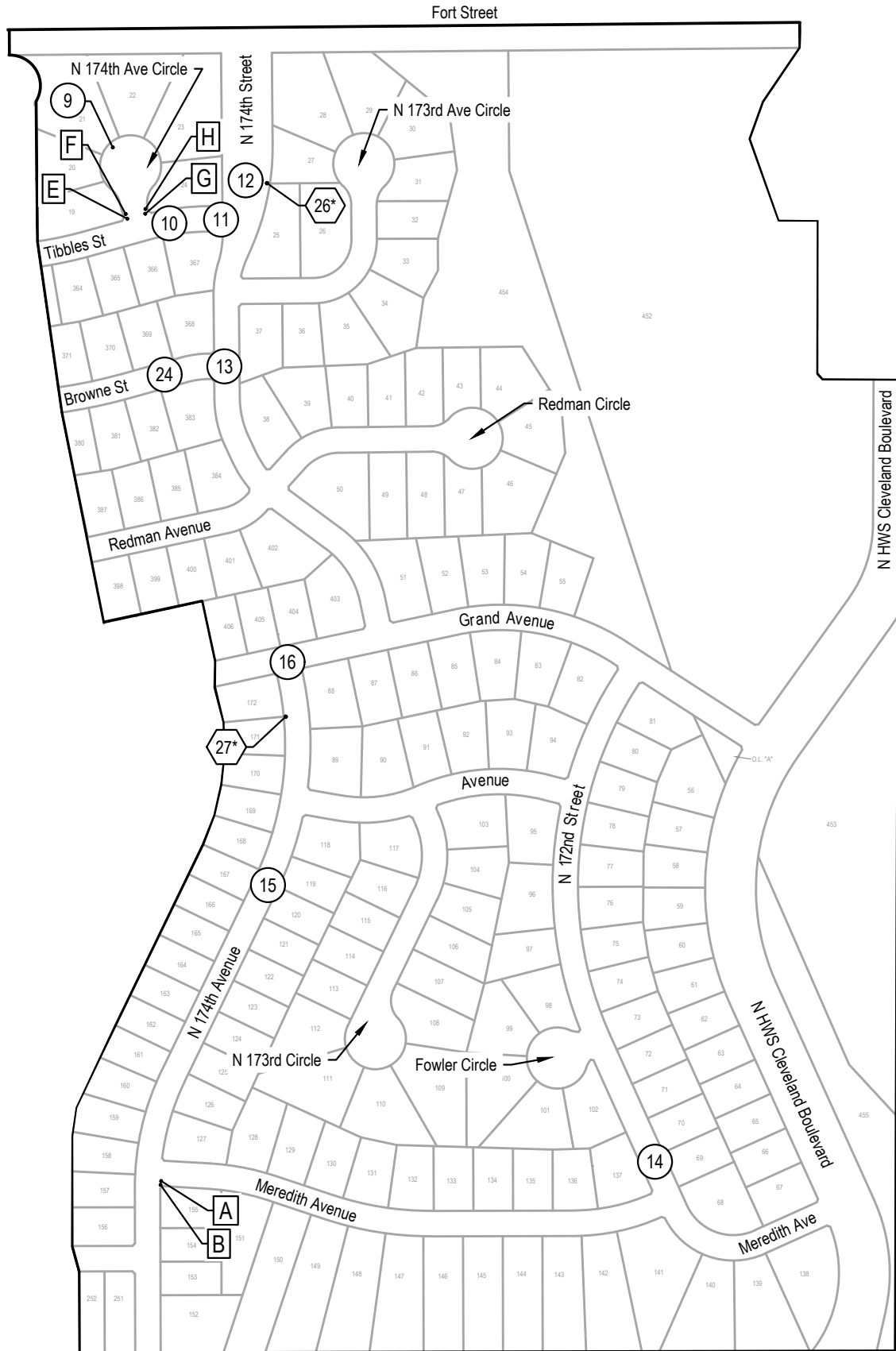
WEST

Proj No: P2003194.017
Date: 09/26/2024
Designed By: TAMM
Drawn By: JLN
Scale: 1" = 300'
Sheet: 2 of 5

Revisions
Date Description

9/26/2024 11:06 AM \\EACG.net\shares\Projects\2003194\p17\engineering\cad files\Paving\Sagewood 2024 Street Reconstruction-000.dwg

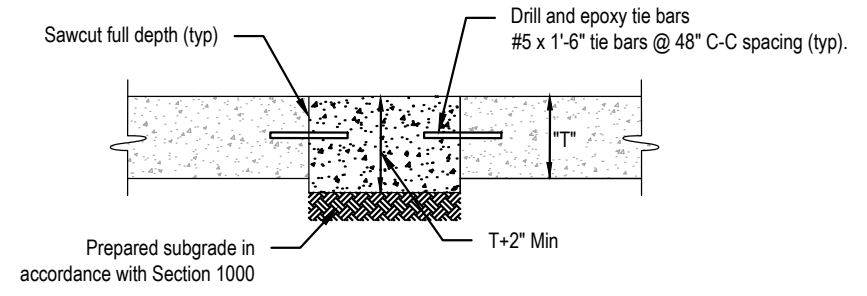
Jeremy Nichols



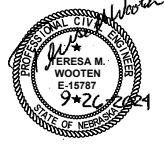
2024 STREET RECONSTRUCTION									
AREA NO.	NO. POURS	SAW CUT L.F.	CURB L.F.	WIDTH	X	LENGTH	LARGE AREA EST S.Y.	SMALL AREA EST S.Y.	NOTES
9	2	100	15	15.0	x	25.0		41.7	
				12.0	x	12.0		16.0	
10	1	13	10	3.0	x	10.0		3.3	Curb Inlet Throat
11	2	55	60	15.0	x	30.0		50.0	
12	2	65	10	12.5	x	30.0	41.7		
				12.5	x	15.0	20.8		
13	2	126		12.5	x	75.0	104.2		
				15.0	x	25.0	41.7		
14	1	55	30	12.5	x	30.0		41.7	
15	1	30	50	3.0	x	20.0		6.7	
				12.5	x	30.0		41.7	
16	1	49		12.5	x	12.0		16.7	
24	1	85	60	12.5	x	60.0	83.3		

2024 STREET RECONSTRUCTION				
AREA NO.	TYPE	APPROX. DIMEN.	EST S.F.	NOTES
A	Curb Ramp	3.50 x 12.00	42.0	ADA Plate - Cast Iron
	Imprinted Surface	3.50 x 11.50	40.3	
B	Sidewalk	4.00 x 23.50	94.0	Adjust Sprinkler (as needed)
E	Curb Ramp	4.00 x 12.00	48.0	ADA Plate - Cast Iron
	Imprinted Surface	4.00 x 10.00	40.0	
F	Sidewalk	4.00 x 22.00	88.0	Adjust Sprinkler (as needed)
G	Curb Ramp	4.00 x 12.00	48.0	ADA Plate - Cast Iron
	Imprinted Surface	4.00 x 6.00	24.0	
H	Sidewalk	4.00 x 19.00	76.0	Adjust Sprinkler (as needed)

2024 STREET RECONSTRUCTION - CURB INLET TOP		
AREA NO.	TYPE	NOTES
26*	1	Curb Inlet Top
27*	1	Curb Inlet Top



SMALL AREA CONCRETE PAVEMENT REPAIR DETAIL
NOT TO SCALE



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

10809 Mill Valley Road, Suite 100 • Omaha, NE 68154
Phone: 402.685.4700 • Fax: 402.685.3599
www.eandagroup.com
State of NE Certificate of Authorization #CA0008

E & A CONSULTING GROUP, INC.
Engineering Answers

SAGEWOOD
2024 STREET
RECONSTRUCTION

DOUGLAS COUNTY, NEBRASKA
SID 509

EAST

Proj No: P2003194.017

Date: 09/26/2024

Designed By: TMM

Drawn By: JLN

Scale: 1" = 30'

Sheet: 3 of 5

9/26/2024 11:06 AM

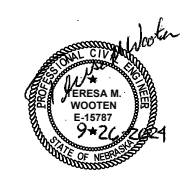
Jeremy Nichols



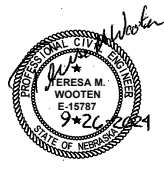
2024 STREET RECONSTRUCTION									
AREA NO.	NO. POURS	SAW CUT L.F.	CURB L.F.	WIDTH	X	LENGTH	LARGE AREA EST S.Y.	SMALL AREA EST S.Y	NOTES
1	1	105		30.0	x	35.0	116.7		
2	2	35	45	12.5	x	30.0	41.7		
				12.5	x	15.0	20.8		
3	1	26	20	3.0	x	20.0		6.7	Curb Inlet Throat
4	1	20	10	10.0	x	10.0		11.1	
5	1	48		12.0	x	12.0		16.0	
6	2	35	30	12.5	x	30.0	41.7		
				12.5	x	15.0	20.8		
7	1	26	20	3.0	x	20.0		6.7	Curb Inlet Throat
8	1	30	25	3.0	x	10.0		3.3	Half Curb Inlet Throat
				12.5	x	15.0		20.8	
9	2	100	15	15.0	x	25.0		41.7	
				12.0	x	12.0		16.0	
10	1	13	10	3.0	x	10.0		3.3	Curb Inlet Throat
11	2	55	60	15.0	x	30.0		50.0	
12	2	65	10	12.5	x	30.0	41.7		
				12.5	x	15.0	20.8		
13	2	126		12.5	x	75.0	104.2		
				15.0	x	25.0	41.7		
14	1	55	30	12.5	x	30.0		41.7	
15	1	30	50	3.0	x	20.0		6.7	
				12.5	x	30.0		41.7	
16	1	49		12.5	x	12.0		16.7	
17	1	55	30	12.5	x	30.0		41.7	
18	1	70	45	12.5	x	45.0	62.5		
19	1	55	30	12.5	x	30.0		41.7	
20	2	65	75	12.5	x	30.0	41.7		
				12.5	x	45.0	62.5		
21	1	55	30	12.5	x	30.0		41.7	
22	1	40	15	12.5	x	15.0		20.8	
23	1	55	30	12.5	x	30.0		41.7	
24	1	85	60	12.5	x	60.0	83.3		
25	2	50	90	25.0	x	45.0	125.0		


2024 STREET RECONSTRUCTION					
AREA NO.	TYPE	APPROX. DIMEN.		EST S.F.	NOTES
A	Curb Ramp	3.50	x 12.00	42.0	ADA Plate - Cast Iron
	Imprinted Surface	3.50	11.50	40.3	
B	Sidewalk	4.00	x 23.50	94.0	Adjust Sprinkler (as needed)
C	Curb Ramp	3.50	x 12.00	42.0	ADA Plate - Cast Iron
	Imprinted Surface	3.50	11.50	40.3	
D	Sidewalk	4.00	x 23.50	94.0	Adjust Sprinkler (as needed)
E	Curb Ramp	4.00	x 12.00	48.0	ADA Plate - Cast Iron
	Imprinted Surface	4.00	10.00	40.0	
F	Sidewalk	4.00	x 22.00	88.0	Adjust Sprinkler (as needed)
G	Curb Ramp	4.00	x 12.00	48.0	ADA Plate - Cast Iron
	Imprinted Surface	4.00	6.00	24.0	
H	Sidewalk	4.00	x 19.00	76.0	Adjust Sprinkler (as needed)

2024 STREET RECONSTRUCTION - CURB INLET TOP		
AREA NO.	TYPE	NOTES
26	1	Curb Inlet Top
27	1	Curb Inlet Top



E & A CONSULTING GROUP, INC. Engineering • Planning • Environmental & Field Services <small>10889 Mill Valley Road, Suite 100 • Omaha, NE 68154 Phone: 402.265.4700 • Fax: 402.965.3599 www.eag.com State of NE Certificate of Authorization #CA008</small>					
SAGEWOOD 2024 STREET RECONSTRUCTION <small>SID 509 DOUGLAS COUNTY, NEBRASKA</small>					
TOTAL QUANTITIES					
Proj No: P2003194.017 Date: 09/26/2024 Designed By: TMM Drawn By: JLN Scale: N/A Sheet: 4 of 8	Revisions <table border="1"> <tr><th>Date</th><th>Description</th></tr> <tr><td> </td><td> </td></tr> </table>	Date	Description		
Date	Description				



E & A CONSULTING GROUP, INC. Engineering • Planning • Environmental & Field Services <small>10809 Mill Valley Road, Suite 100 • Omaha, NE 68154 Phone: 402.865.4700 • Fax: 402.865.3599 www.eag.com State of NE Certificate of Authorization #CA0008</small>							
							
SAGEWOOD 2024 STREET RECONSTRUCTION <small>SID 509 DOUGLAS COUNTY, NEBRASKA</small>							
COMPOSITE MAP							
Revisions <table border="1"> <tr> <th>Date</th> <th>Description</th> </tr> <tr> <td>09/26/2024</td> <td>TAM</td> </tr> <tr> <td>JUN</td> <td>JUN</td> </tr> </table>	Date	Description	09/26/2024	TAM	JUN	JUN	9/26/2024 11:06 AM \EACG.net\shares\Projects\2003194\p17\engineering\cad files\Paving\Sagewood 2024 Street Reconstruction-000.dwg
Date	Description						
09/26/2024	TAM						
JUN	JUN						
Proj No: P2003194.017 Date: 09/26/2024 Designed By: TAM Drawn By: JUN Scale: 1" = 300' Sheet: 5 of 5	Jeremy Nichols						