

Engineering Answers

10909 Mill Valley Road, Sulte 100 • Omaha, NE 68154-3950 P 402.895.4700 • F 402.895.3599 www.eacq.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,

Eli Muehlich

eacg.com

Construction Administration Technician

Engineering Answers...to improve our communities

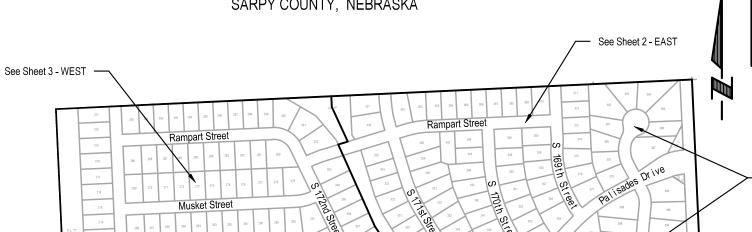
E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 • Omaha, NE 68154 402.895.4700 (o) • 480.334.0246 (m)



PALISADES

2024 STREET RECONSTRUCTION

SID NO. 260 SARPY COUNTY, NEBRASKA



APPROXIMATE BID QUANTITIES

ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONCRETE PAVEMENT REPAIR, LARGE AREA	453	SY
2	CONCRETE PAVEMENT REPAIR, SMALL AREA	707	SY
3	FULL DEPTH SAW CUT EXISTING PAVEMENT	1,692	LF
4	ADJUST WATER VALVE TO GRADE	3	EA
5	ADJUST MANHOLE TO GRADE	5	EA
6	REMOVE AND REPLACE PCC SIDEWALK	652	SF
7	REMOVE AND REPLACE PCC CURB RAMP	240	SF
8	CONSTRUCT IMPRINTED PCC SURFACE	275	SF
9	CONTRUCT DETECTABLE WARNING PANEL (4 locations)	32	SF
10	REMOVE AND REPLACE FAULTY SUBGRADE	25	TN
11	ADJUST SPRINKLER (AS NEEDED)	9	EA

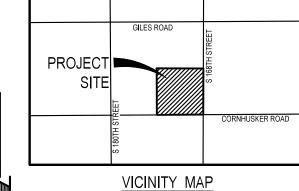
NOTE TO BIDDERS

- 1. 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-rampsand-specifications
- 2. 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:

REVISION DATE PLATE NO. DESCRIPTION 1002-02-01, 03, 04 Pavement Repair 02/13/2024

Banner Street Soldier Street Chutney Drive Sage Street Cornhusker Road



S 168th Avenue Circle

INDEX OF SHEETS

 Sheet Number	Sheet Title
1	COVER
2	EAST
3	WEST
4	TOTAL QUANTITIES
5	COMPOSITE MAP
	M. CIV



APPLICANT

SID # 260 Nathan Johns, Chairman 11440 West Center Road, Ste. C Omaha, NE 68144 P: 402.334.0700 F: 402.334.0815

E & A Consulting Group, Inc Teresa Wooten, P.E. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154

DESIGNER

P: 402.895.4700 F: 402.895.3599 twooten@eacg.com

INSPECTOR

mjohnson@fdjalaw.com

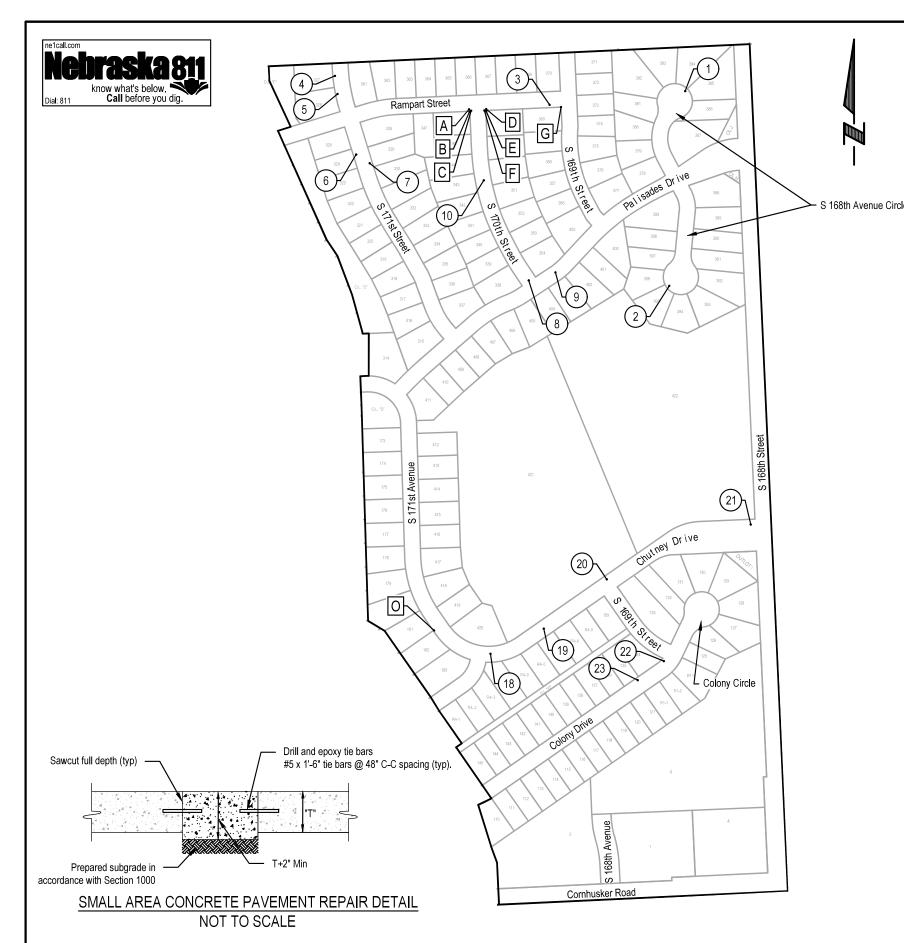
E & A Consulting Group, Inc. Randall L. Pierce, P.E. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 P: 402.895.4700 F: 402.895.3599 rpierce@eacg.com

CONTRACTOR

PALISADES 2024 STREET RECONSTRUCTION SID 280

& A CONSULTING GROUP, INC.

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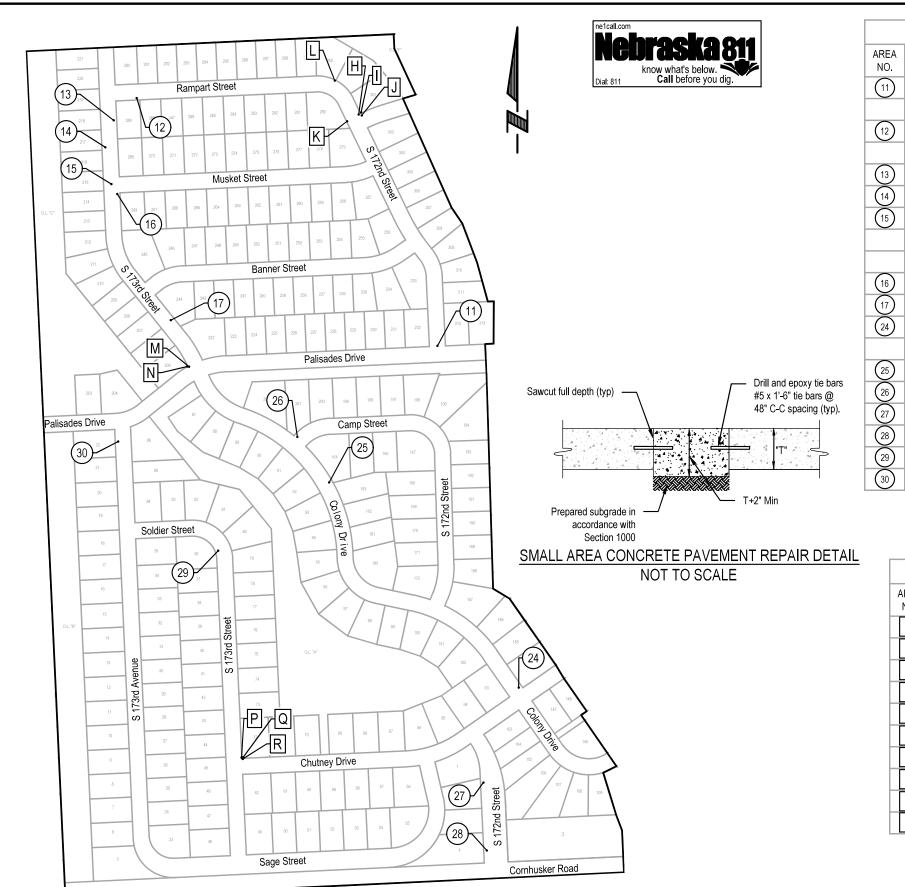
			20	24 STRE	ET	RECONS	TRUCTION		
AREA NO.	NO. POURS	SAW CUT L.F.	CURB L.F.	WIDTH	Х	LENGTH	LARGE AREA EST S.Y.	SMALL AREA EST S.Y	NOTES
1	2	65	5	18.0	х	26.0		52.0	
2	1	48	31	27.5	х	16.0		48.9	
3	1	40	15	12.5	х	15.0		20.8	
4	1	40	15	12.5	х	15.0		20.8	
5	2	50	30	12.5	х	30.0		41,7	
6	1	47	18	12.5	х	15.0		20.8	
				3.0	х	10.0		3.3	Curb Inlet Throat
7	1	47	18	12.5	х	15.0		20.8	
				3.0	х	10.0		3.3	Curb Inlet Throat
8	1	74	13	12.5	х	15.0		20.8	
				20.0	х	10.5		23.3	
9	2	50	60	25.0	х	30.0	83.3		Adjust Manhole
10	2	50	30	25.0	х	30.0	83.3		Adjust Manhole
18	1	60	10	10.0	х	4.0		4.4	
				13.0	х	8.0		11.6	
19	2	110	30	12.5	х	30.0	41.7		
				12,5	х	30.0	41,7		
20	2	75	25	12.5	х	15.0		20.8	
				12,5	х	10.0		13.9	
21	1	52	26	18.0	х	8.0		16.0	
				12.5	х	16.0		22,2	
22	1	17	2	3.5	х	10.0		3.9	Curb Inlet Throat
23	1	40	15	12,5	х	15.0		20.8	

	2024 STREET RECONSTRUCTION											
AREA NO.	TYPE	APPR	APPROX. DIMEN.			NOTES						
А	Curb Ramp	6.0	х	10.0	60.0	ADA Plate - Cast Iron						
В	Sidewalk	4.5	х	30.0	135.0	Adjust Sprinkler (as needed)						
С	Imprinted Surface	5.0	х	12.0	60.0							
D	Curb Ramp	6.0	х	10.0	60.0	ADA Plate - Cast Iron						
Е	Sidewalk	4.5	х	30.0	135.0	Adjust Sprinkler (as needed)						
F	Imprinted Surface	5.0	х	12.0	60.0							
G	Sidewalk	4.0	х	4.0	16.0	Adjust Water Valve, Adjust Sprinkler (as needed)						
0	Sidewalk	4.0	х	4.0	16.0	Adjust Water Valve, Adjust Sprinkler (as needed)						



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

PALISADES
2024 STREET
RECONSTRUCTION
SID 260



				24 OTTE		ILCONO	TRUCTION		
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
11)	2	128		25.0	х	11.0		30.6	
				12.0	х	22.0		29.3	
(12)	1	36	1	10.0	х	10.0		11,1	
				3.0	х	10.0		3.3	Curb Inlet Throat
13	1	40	15	12.5	х	15.0		20.8	
14	2	50	30	25.0	х	15,0		41.7	
15	2	120	54	12.5	х	60.0	83.3		Adjust Manhole
				12.5	х	30.0	41.7		
				10.0	х	14.0	15.6		
16	1	18	6	3.0	х	10.0		3.3	
17	1	40		10.0	х	10.0		11,1	
24	1	82	19	13.0	х	10.0		14.4	
				19.0	х	10,0		21.1	
25	1	17	2	3.5	х	10.0		3.9	Curb Inlet Throat
26	1	55	30	12.5	х	30.0		41.7	
27	1	44	12	16.0	х	12.0		21.3	
28	1	40	15	12.5	х	15.0		20.8	
29	2	55	30	12.5	х	30.0		41.7	
(30)	2	70	45	12.5	х	45.0	62,5		

	2024 STREET RECONSTRUCTION											
AREA NO.	TYPE	APPR	OX. [IMEN.	EST S.F.	NOTES						
Н	Curb Ramp	6.0	х	10.0	60.0	ADA Plate - Cast Iron						
	Sidewalk	4.5	х	30.0	135.0	Adjust Sprinkler (as needed)						
J	Imprinted Surface	5.0	х	12.0	60.0							
К	Sidewalk	4.0	х	8.0	32.0	Adjust Manhole, Adjust Sprinkler (as needed)						
L	Sidewalk	4.0	х	4.0	16.0	Adjust Water Valve, Adjust Sprinkler (as needed)						
М	Imprinted Surface	3,5	х	10.0	35.0							
N	Sidewalk	4.0	х	8.0	32.0	Adjust Manhole, Adjust Sprinkler (as needed)						
Р	Curb Ramp	6.0	х	10.0	60.0	ADA Plate - Cast Iron						
Q	Sidewalk	4.5	х	30.0	135.0	Adjust Sprinkler (as needed)						
R	Imprinted Surface	5.0	х	12.0	60.0							



| Proj No. | P2004,20,023 | Proj No. | P2004,20,023 | Proj No. | P2004,20,023 | P2004,20,023 | P2004 | P2004,20,023 | P2004 |

PALISADES

Dea Description

WEST RECONSTRUCTION

SID 260

SARPY COUNTY, NEBRASKA

E & A CONSULTING GROUP, INC.
Engineering • Planning • Environmental & Field Services
10909 Mill valley Road, Suite 100 • Ormala, NE 68154
Phone 40228954700 • Fax. 4022895399



			20	24 STRE	ET	RECONS	TRUCTION		
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	65	5	18.0	х	26,0		52,0	
2	1	48	31	27.5	х	16.0		48.9	
3	1	40	15	12,5	х	15,0		20,8	
4	1	40	15	12.5	х	15.0		20.8	
5	2	50	30	12,5	х	30,0		41.7	
6	1	47	18	12.5	х	15.0		20.8	
				3.0	х	10,0		3,3	Curb Inlet Throat
7	1	47	18	12.5	х	15.0		20.8	
				3.0	х	10,0		3.3	Curb Inlet Throat
(8)	1	74	13	12.5	х	15.0		20.8	
				20.0	х	10,5		23.3	
9	2	50	60	25.0	х	30.0	83.3		Adjust Manhole
10	2	50	30	25.0	х	30.0	83,3		Adjust Manhole
(11)	2	128		25.0	х	11.0		30.6	
				12.0	х	22.0		29.3	
(12)	1	36	1	10.0	х	10.0		11.1	
				3.0	х	10.0		3.3	Curb Inlet Throat
(13)	1	40	15	12.5	х	15.0		20.8	
(14)	2	50	30	25.0	х	15.0		41.7	
(15)	2	120	54	12.5	х	60.0	83.3		Adjust Manhole
				12.5	х	30.0	41.7		
				10.0	х	14,0	15,6		
(16)	1	18	6	3.0	х	10.0		3.3	
(17)	1	40		10.0	х	10.0		11,1	
18	1	60	10	10.0	х	4.0		4.4	
				13.0	х	8.0		11,6	
19	2	110	30	12.5	х	30.0	41.7		
				12.5	х	30.0	41.7		
20	2	75	25	12.5	х	15.0		20.8	
				12.5	х	10.0		13.9	
21	1	52	26	18.0	х	8.0		16.0	
				12.5	х	16.0		22.2	
(22)	1	17	2	3.5	х	10.0		3.9	Curb Inlet Throat
22 23 24	1	40	15	12.5	х	15.0		20.8	
(24)	1	82	19	13.0	х	10.0		14.4	
				19.0	х	10.0		21.1	

	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				
25	1	17	2	3.5	х	10,0		3.9	Curb Inlet Throat				
26	1	55	30	12.5	х	30.0		41.7					
27	1	44	12	16,0	х	12,0		21.3					
28	1	40	15	12.5	х	15.0		20.8					
29	2	55	30	12,5	х	30,0		41.7					
30	2	70	45	12.5	х	45.0	62.5						

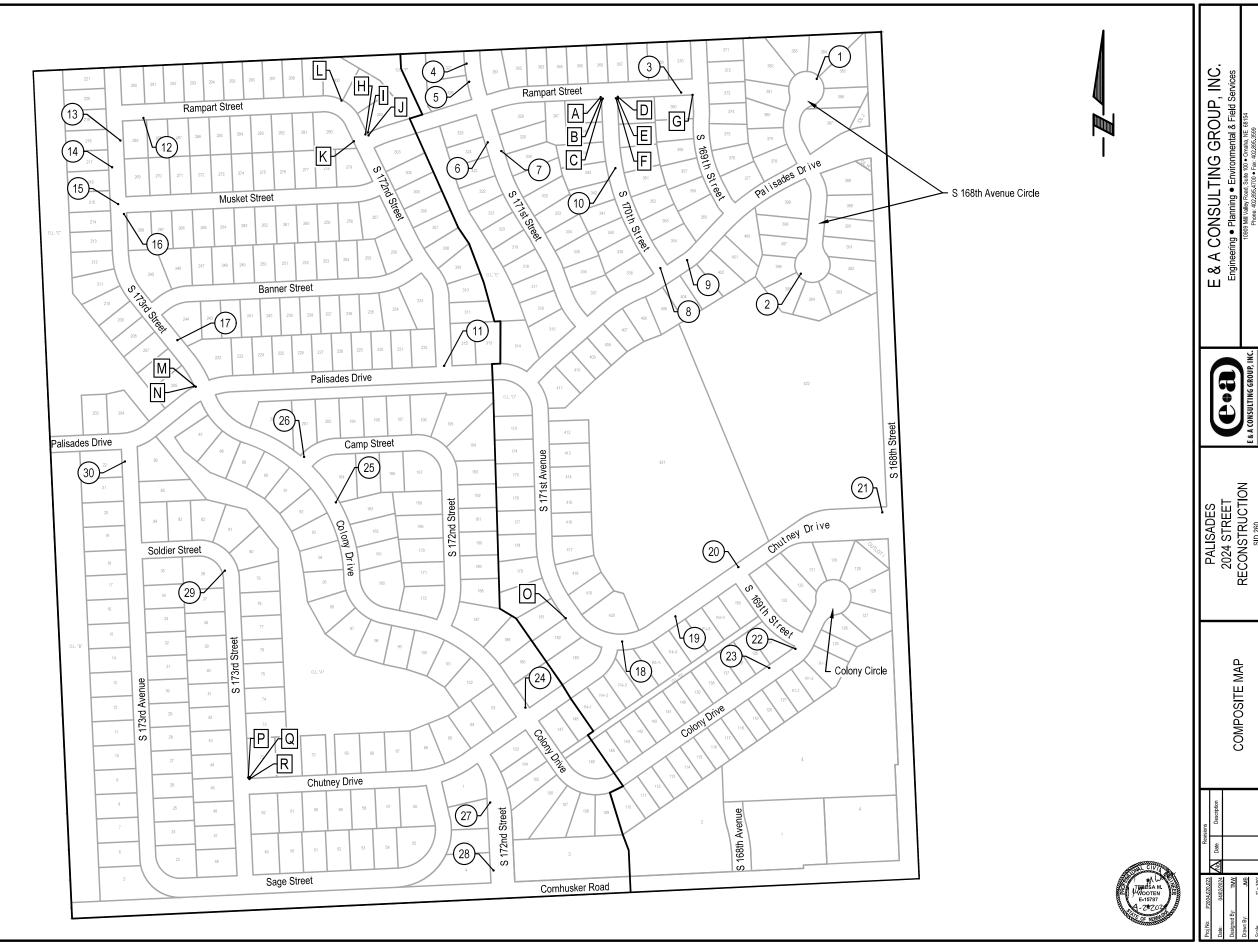
		2024	STR	EET R	RECONS	STRUCTION
AREA NO.	TYPE	APPR	OX. [IMEN.	EST S.F.	NOTES
А	Curb Ramp	6.0	х	10.0	60.0	ADA Plate - Cast Iron
В	Sidewa l k	4.5	х	30.0	135.0	Adjust Sprinkler (as needed)
С	Imprinted Surface	5.0	х	12.0	60.0	
D	Curb Ramp	6.0	х	10.0	60.0	ADA Plate - Cast Iron
Е	Sidewa l k	4.5	х	30.0	135.0	Adjust Sprinkler (as needed)
F	Imprinted Surface	5.0	х	12.0	60.0	
G	Sidewa l k	4.0	х	4.0	16.0	Adjust Water Valve, Adjust Sprinkler (as needed)
Н	Curb Ramp	6.0	х	10.0	60.0	ADA Plate - Cast Iron
I	Sidewa l k	4.5	х	30.0	135.0	Adjust Sprinkler (as needed)
J	Imprinted Surface	5.0	х	12.0	60.0	
К	Sidewalk	4.0	х	8.0	32.0	Adjust Manhole, Adjust Sprinkler (as needed)
L	Sidewa l k	4.0	х	4.0	16.0	Adjust Water Valve, Adjust Sprinkler (as needed)
М	Imprinted Surface	3,5	х	10.0	35.0	
N	Sidewa l k	4.0	х	8.0	32.0	Adjust Manhole, Adjust Sprinkler (as needed)
0	Sidewalk	4.0	х	4.0	16.0	Adjust Water Valve, Adjust Sprinkler (as needed)
Р	Curb Ramp	6.0	х	10.0	60.0	ADA Plate - Cast Iron
Q	Sidewalk	4.5	х	30.0	135,0	Adjust Sprinkler (as needed)
R	Imprinted Surface	5.0	х	12.0	60.0	



PALISADES 2024 STREET RECONSTRUCTION SID 260 TOTAL QUANTITIES

E & A CONSULTING GROUP, INC. Engineering • Planning • Environmental & Field Services 10999 MINIOR 4022694 (100 • Chronic, NE 68154 Phone 4022895 4700 • Fix 402286 5309





PALISADES 2024 STREET RECONSTRUCTION SID 260

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