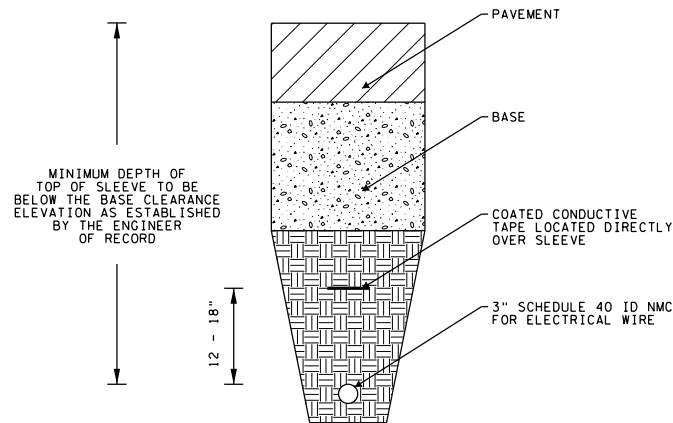


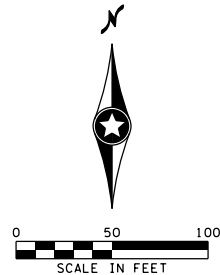


1 ELECTRICAL SLEEVE DETAIL
144 NOT TO SCALE

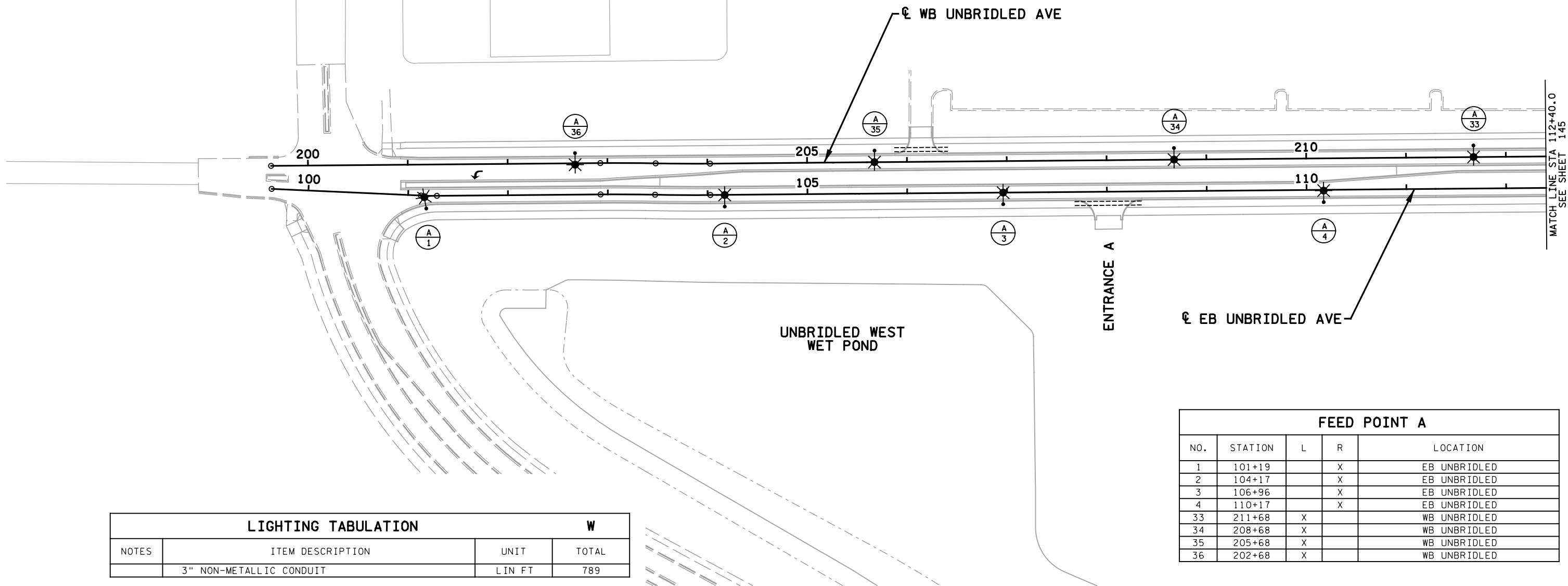
LEGEND

PROPOSED LIGHTING LOCATION

PROPOSED 3" NON-METALLIC CONDUIT



- GENERAL NOTES:
1. ALL STREET LIGHTING CONDUIT SHALL BE 3" SCHEDULE 40 NMC. CONTRACTOR TO FURNISH AND INSTALL CONDUIT.
 2. CONDUITS THAT CROSS ROADWAYS OR DRIVEWAYS SHALL BE INSTALLED AT A MINIMUM OF 2' DEEP AND A MINIMUM OF 3' BEHIND CURBS AND EXTEND PAST CURB RADIUS WHEN CROSSING SIDE DRIVEWAYS AND STREETS.
 3. CONDUIT LOCATIONS SUBJECT TO CHANGE. CONTRACTOR SHALL CONFIRM LOCATIONS WITH SPU PROJECT ENGINEER PRIOR TO INSTALLATION.
 4. ALL STREET LIGHTING WIRE, PULL BOXES, AND POLES ARE TO BE FURNISHED AND INSTALLED BY SPU.
 5. CONTRACTOR SHALL COORDINATE WITH SPU THE INSTALLATION OF THE STREET LIGHTING SYSTEM PRIOR TO THE INSTALLATION OF TRAILS/WALKS AND LANDSCAPING.
 6. CONDUITS OR WIRES FOR LIGHTING RUNNING LONGITUDINAL ALONG CURBS SHALL BE LOCATED NO FARTHER THAN 2.0 FEET BEHIND THE BACK OF CURB



LIGHTING TABULATION			W
NOTES	ITEM DESCRIPTION	UNIT	TOTAL
	3" NON-METALLIC CONDUIT	LIN FT	789

FEED POINT A				
NO.	STATION	L	R	LOCATION
1	101+19		X	EB UNBRIDLED
2	104+17		X	EB UNBRIDLED
3	106+96		X	EB UNBRIDLED
4	110+17		X	EB UNBRIDLED
33	211+68	X		WB UNBRIDLED
34	208+68	X		WB UNBRIDLED
35	205+68	X		WB UNBRIDLED
36	202+68	X		WB UNBRIDLED

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NO	DATE	BY	CKD	APPR	REVISION
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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Print Name: STEVE MCHENRY

Date 02/27/2020 License # 46710

CITY PROJECT NO.
CIF 19-004-11

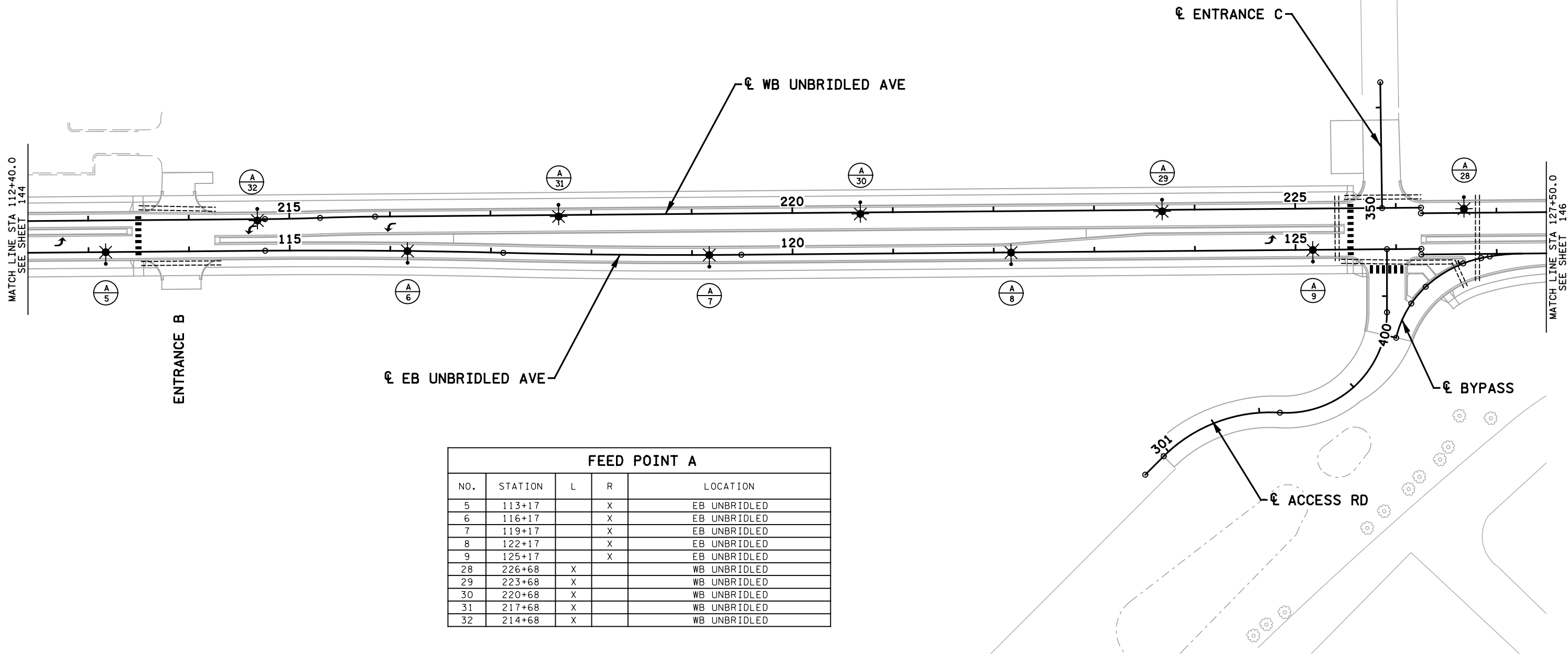
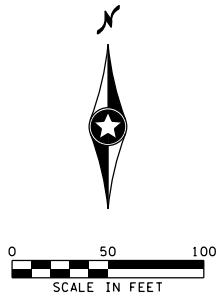
DRAWN BY
T. RICHARDSON
DESIGNED BY
T. RICHARDSON
CHECKED BY
S. MCHENRY
COMM. NO. 1912489



CITY OF SHAKOPEE
LIGHTING PLANS AND DETAILS
UNBRIDLED AVE

SHEET
144
OF
201

NOTES:
SEE PLAN SHEET 144 FOR LEGEND AND GENERAL NOTES.



FEED POINT A				
NO.	STATION	L	R	LOCATION
5	113+17		X	EB UNBRIDLED
6	116+17		X	EB UNBRIDLED
7	119+17		X	EB UNBRIDLED
8	122+17		X	EB UNBRIDLED
9	125+17		X	EB UNBRIDLED
28	226+68	X		WB UNBRIDLED
29	223+68	X		WB UNBRIDLED
30	220+68	X		WB UNBRIDLED
31	217+68	X		WB UNBRIDLED
32	214+68	X		WB UNBRIDLED

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Print Name: STEVE MCHENRY
Steve McHenry
Date 02/27/2020 License # 46710

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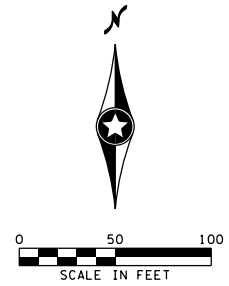
CITY OF SHAKOPEE
LIGHTING PLANS AND DETAILS
UNBRIDLED AVE

SHEET
145
OF
201

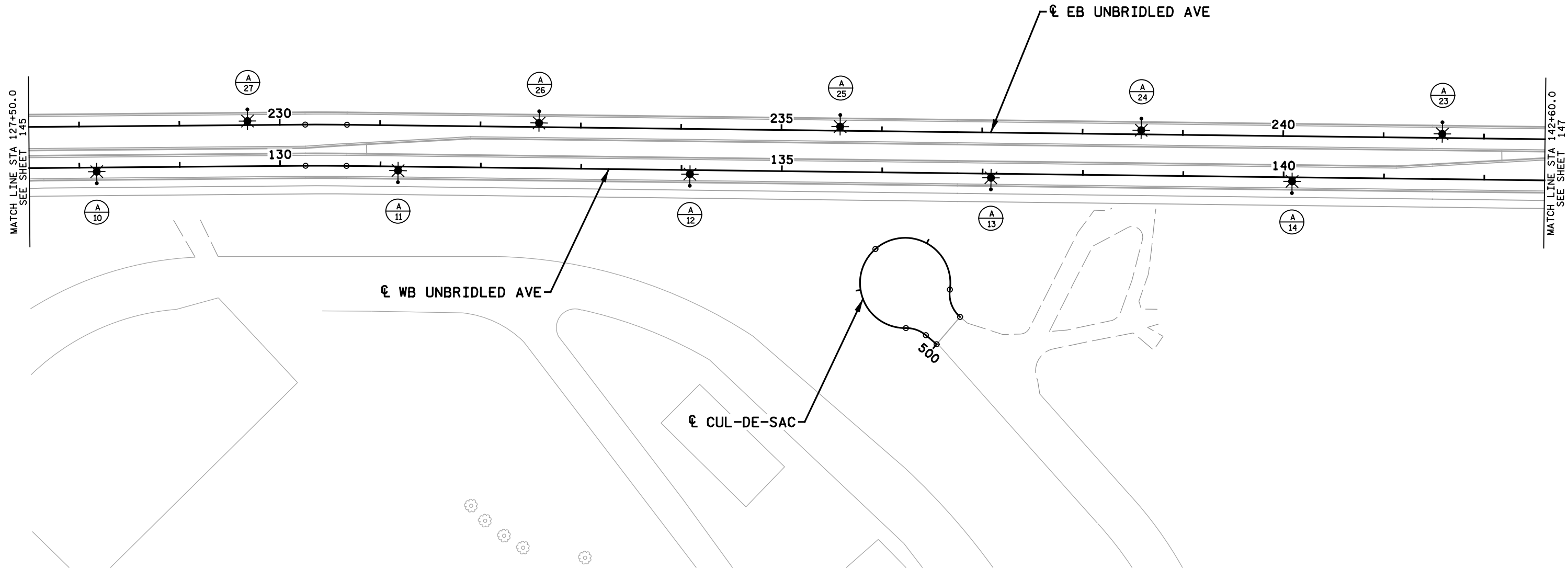
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NO	DATE	BY	CKD	APPR	REVISION

NOTES:
SEE PLAN SHEET 144 FOR LEGEND AND GENERAL NOTES.



FEED POINT A					
NO.	STATION	L	R	LOCATION	
10	128+17		X	EB UNBRIDLED	
11	131+18		X	EB UNBRIDLED	
12	134+08		X	EB UNBRIDLED	
13	137+08		X	EB UNBRIDLED	
14	140+08		X	EB UNBRIDLED	
23	241+58	X		WB UNBRIDLED	
24	238+58	X		WB UNBRIDLED	
25	235+58	X		WB UNBRIDLED	
26	232+58	X		WB UNBRIDLED	
27	229+68	X		WB UNBRIDLED	



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Print Name: STEVE MCHENRY
Steve Mchenry
Date 02/27/2020 License # 46710

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CIF 19-004-11

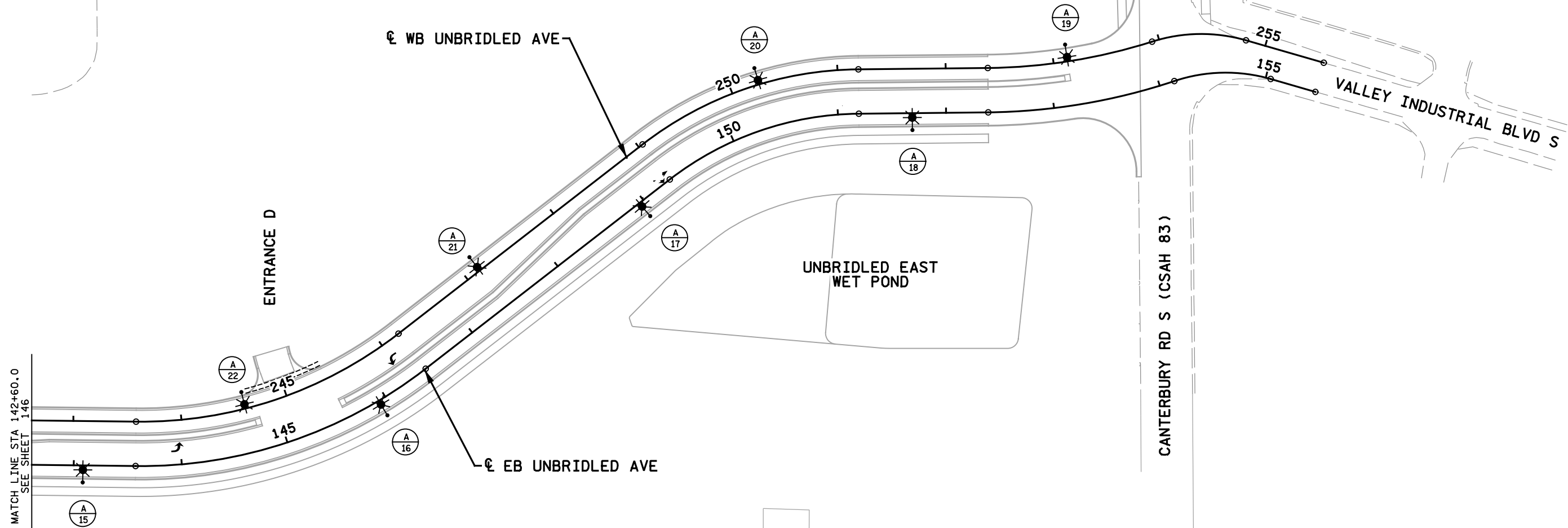
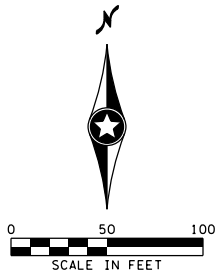
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CHECKED BY
S. MCHENRY
COMM. NO. 1912489



CITY OF SHAKOPEE
LIGHTING PLANS AND DETAILS
UNBRIDLED AVE

SHEET
146
OF
201

NOTES:
SEE PLAN SHEET 144 FOR LEGEND AND GENERAL NOTES.



FEED POINT A				
NO.	STATION	L	R	LOCATION
15	143+09		X	EB UNBRIDLED
16	145+93		X	EB UNBRIDLED
17	148+96		X	EB UNBRIDLED
18	151+69		X	EB UNBRIDLED
19	253+13	X		WB UNBRIDLED
20	250+26	X		WB UNBRIDLED
21	247+14	X		WB UNBRIDLED
22	244+60	X		WB UNBRIDLED

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Steve Mchenry
Date 02/27/2020 License # 46710

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CHECKED BY
S. MCHENRY
COMM. NO. 1912489



CITY OF SHAKOPEE
LIGHTING PLANS AND DETAILS
UNBRIDLED AVE

SHEET
147
OF
201