

Item 4G**Sunfish Lake Engineer's Report for May 12, 2026**

By: Justin Messner, PE
City Engineer

Date: May 5, 2026

This Engineer's Report summarizes the engineering activities during the month of April.

1. Engineering Activities Undertaken in the Month of April

- A. MnDOT plans to build a new sidewalk and pedestrian crossing on the west side of Mendota Road, between TH 62 and 50th Street East. Construction will start around April or May 2027 and should finish by the end of May 2027. Sunfish Lake will only be affected by temporary lane closures on TH 62 and the temporary closure of Mendota Road during the project. TH 62 will stay open to through traffic but will be limited to one lane in each direction during construction. Please see the attached plans for more information. (See ATTACHMENT 1A)
- B. Staff coordinated USPS mail service delivery for 2 Acorn Drive.

2. Public Works Activities Undertaken in the Month of April

- A. Spring load restrictions (SLR) were lifted on Monday, April 20.

3. Building and Site Reviews in the Month of April

- A. Staff conducted reviews for the following properties this past month:
 - 2078 Charlton Road – Staff have reviewed the latest submittal for this property for Major Site Plan.
 - Hagen Parcel on 60th Street – Staff have reviewed the latest submittal for this property for Major Site Plan.

4. Anticipated Engineering/Public Works Activities for the Month of May

- A. None.

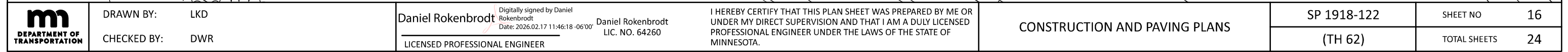
The above constitutes the Engineer's Report for the City of Sunfish Lake for May 12, 2026.

Respectfully submitted,



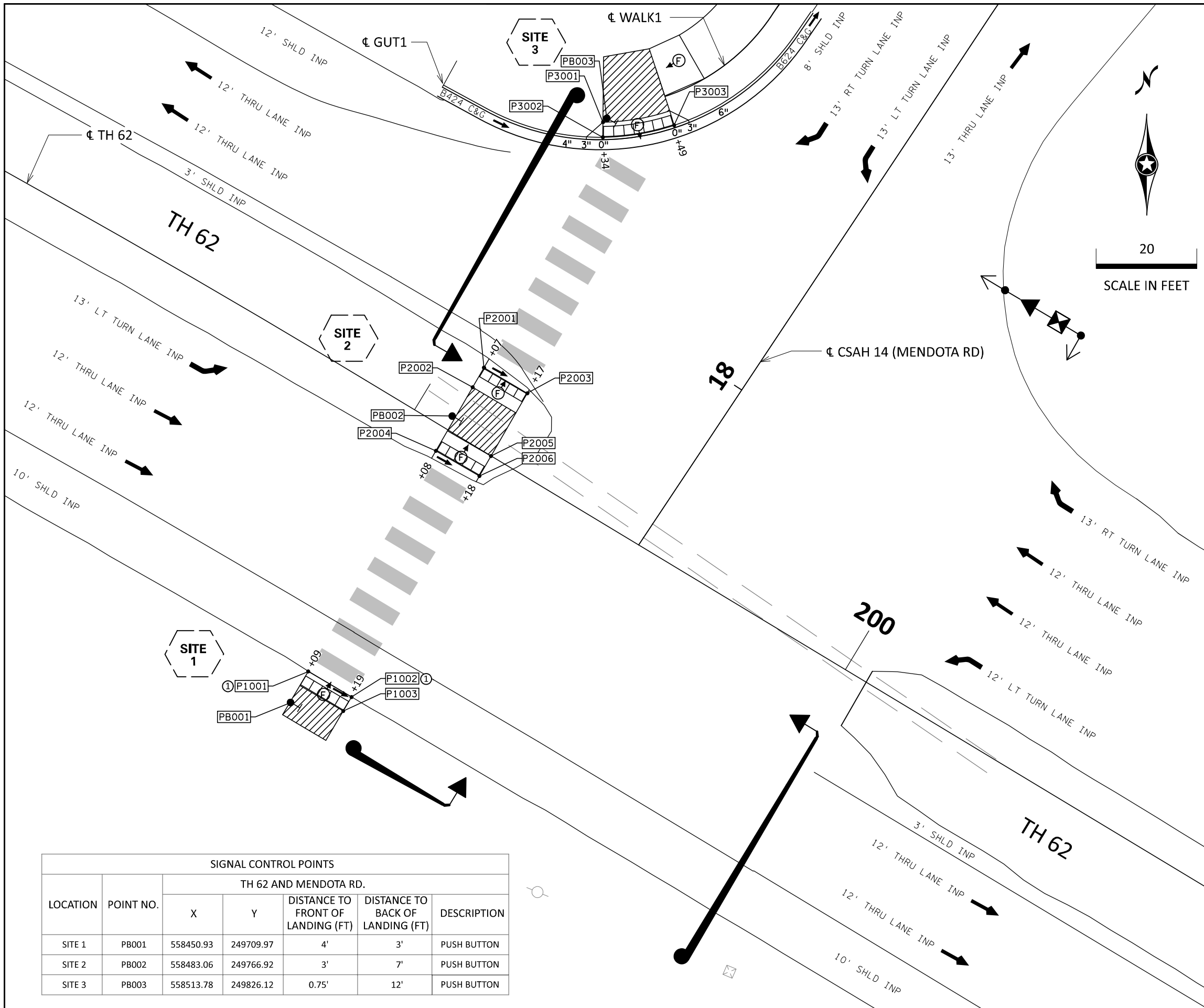
Justin Messner, PE
City Engineer

DISTRICT #: METRO
PLOT NAME: 016-Unnamed Plan - Construction Plan [Sheet]
PATH & FILENAME: d1918122_200cp.dgn



DISTRICT #: METRO
PLOT NAME: 017-Unnamed Plan - Intersection Detail Plan [Sheet]
PATH & FILENAME: d1918122_210ada.dgn

17-FEB-2026 09:51
PLOTTED/REVISED:



LEGEND

PEDESTRIAN CROSSWALK
TRUNCATED DOMES
(SEE STANDARD PLATE 7038)
CONSTRUCT DESIGN B624 CONCRETE
CURB & GUTTER
LANDING AREA - 4' X 4' MIN. DIMENSIONS
AND MAX 2.0% SLOPE IN ALL DIRECTIONS
X"
CURB HEIGHT
DRAINAGE FLOW ARROW
TRAFFIC FLOW ARROW
INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE
BETWEEN 1.5% MINIMUM AND 5.0% MAXIMUM IN
THE DIRECTION SHOWN AND THE CROSS SLOPE
SHALL NOT EXCEED 2.0%.
CONSTRUCTION LIMITS
CONTROL POINTS AT GUTTER FLOWLINE
PEDESTRIAN PUSH BUTTON STATION
SITE
XX
SITE LOCATION
OVERHEAD SIGNALS

20
SCALE IN FEET

PED RAMP COORDINATES					
LOCATION	POINT NO.	TH 62 AND MENDOTA RD.			
		X	Y	ELEVATION	DESCRIPTION
SITE 1	P1001	558454.45	249716.14	1005.95	0" HEIGHT CURB①
	P1002	558463.06	249711.06	1005.70	0" HEIGHT CURB①
	P1003	558461.41	249708.27	1005.63	LANDING
SITE 2	P2001	558489.38	249776.53	1006.56	0" HEIGHT CURB
	P2002	558487.12	249772.63	1006.92	LANDING
	P2003	558497.99	249771.44	1006.42	0" HEIGHT CURB
	P2004	558479.82	249760.00	1006.95	0" HEIGHT CURB
	P2005	558490.77	249758.96	1006.96	LANDING
	P2006	558488.47	249754.99	1006.85	0" HEIGHT CURB
SITE 3	P3001	558513.02	249825.34	1006.89	LANDING
	P3002	558512.99	249822.34	1006.82	0" HEIGHT CURB
	P3003	558527.16	249824.71	1006.56	0" HEIGHT CURB

NOTE:
① MATCH INPLACE SHOULDER SLOPE.

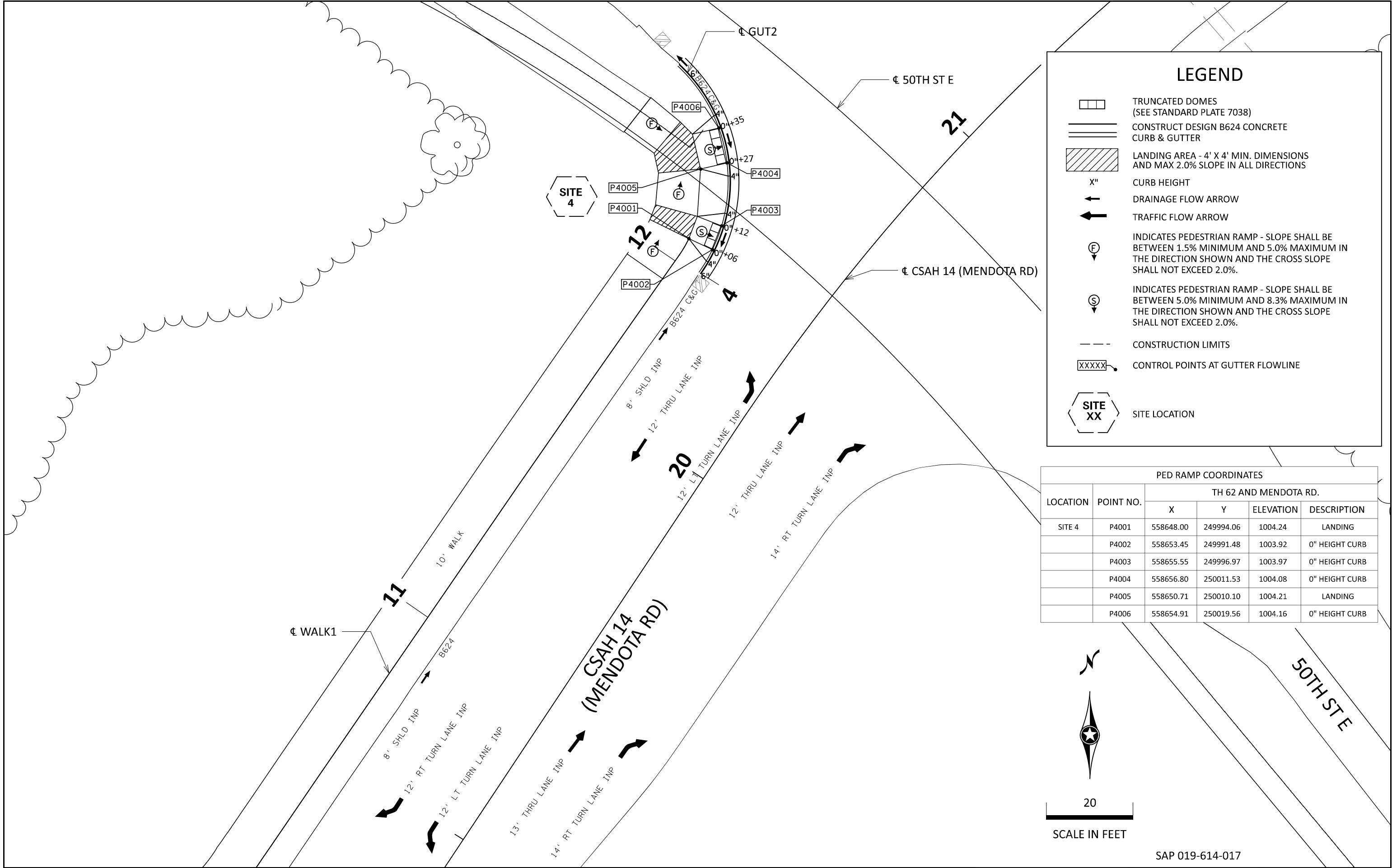
SIGNAL CONTROL POINTS						
LOCATION	POINT NO.	TH 62 AND MENDOTA RD.				
		X	Y	DISTANCE TO FRONT OF LANDING (FT)	DISTANCE TO BACK OF LANDING (FT)	DESCRIPTION
SITE 1	PB001	558450.93	249709.97	4'	3'	PUSH BUTTON
SITE 2	PB002	558483.06	249766.92	3'	7'	PUSH BUTTON
SITE 3	PB003	558513.78	249826.12	0.75'	12'	PUSH BUTTON

DISTRICT #: METRO

PLOT NAME: 018-Unnamed Plan - Intersection Detail/Plan-1 [Sheet]

PATH & FILENAME: d1918122_210ada.dgn

PLOTTED/REVISED: 17-FEB-2026 09:51



LEGEND

TRUNCATED DOMES
(SEE STANDARD PLATE 7038)

CONSTRUCT DESIGN B624 CONCRETE
CURB & GUTTER

LANDING AREA - 4' X 4' MIN. DIMENSIONS
AND MAX 2.0% SLOPE IN ALL DIRECTIONS

X"

DRAINAGE FLOW ARROW

TRAFFIC FLOW ARROW

INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE
BETWEEN 1.5% MINIMUM AND 5.0% MAXIMUM IN
THE DIRECTION SHOWN AND THE CROSS SLOPE
SHALL NOT EXCEED 2.0%.

INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE
BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN
THE DIRECTION SHOWN AND THE CROSS SLOPE
SHALL NOT EXCEED 2.0%.

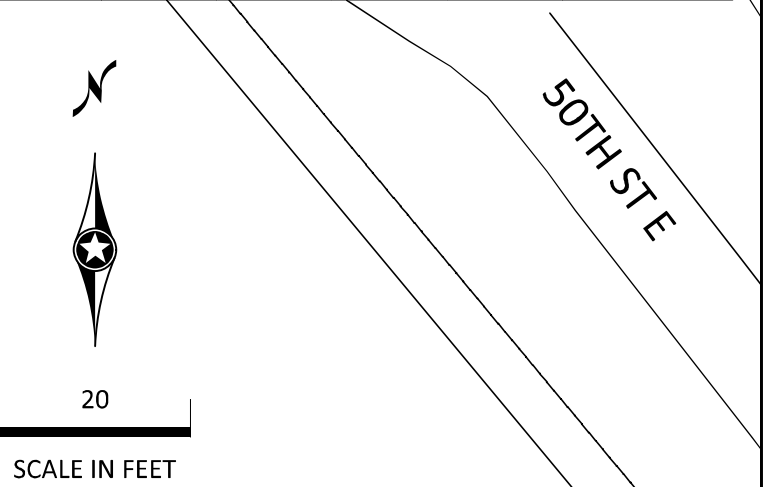
CONSTRUCTION LIMITS

CONTROL POINTS AT GUTTER FLOWLINE

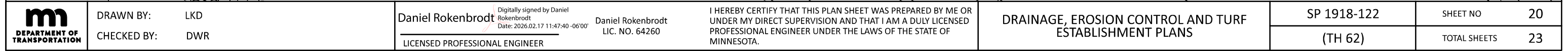
SITE
XX

SITE LOCATION

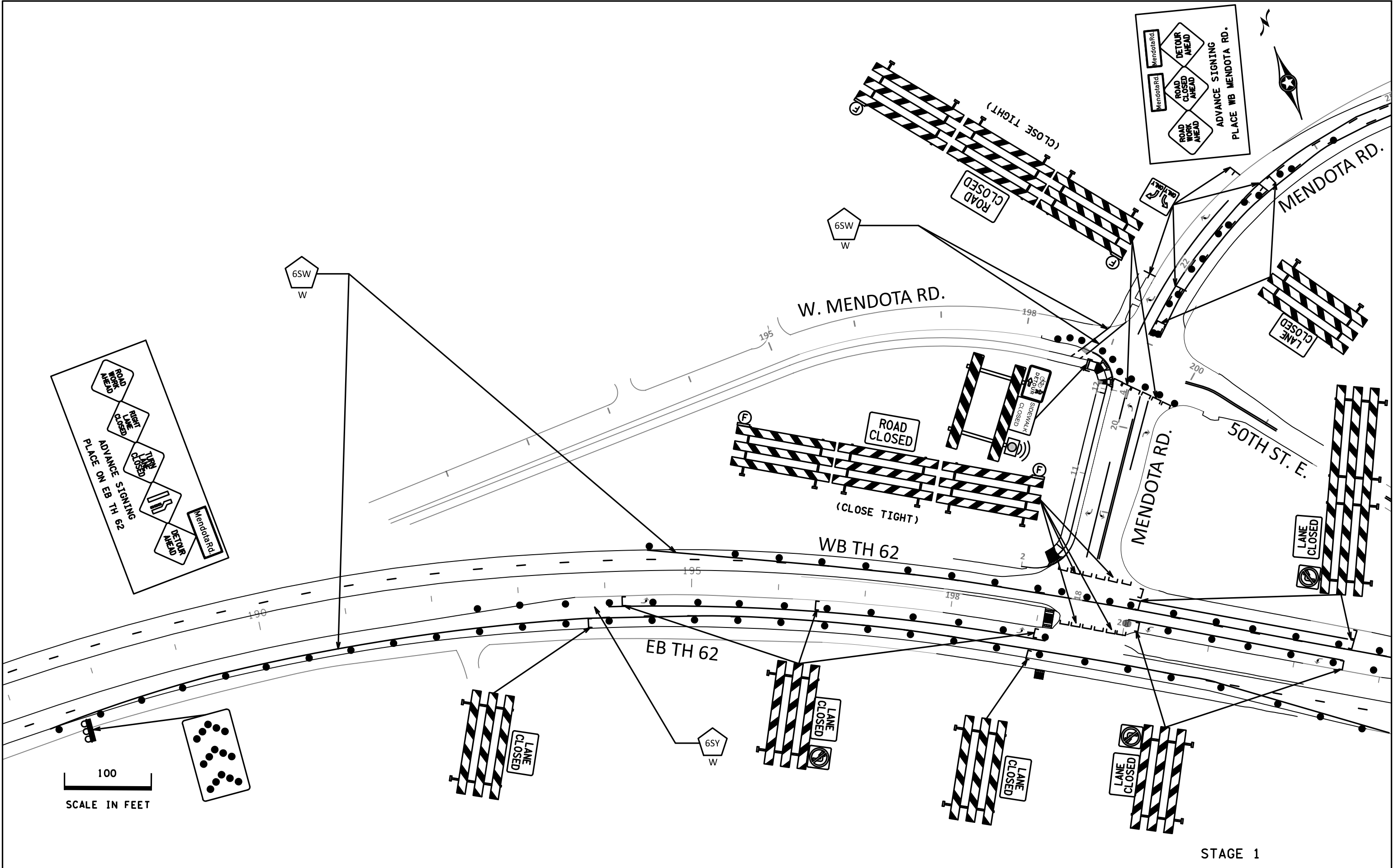
PED RAMP COORDINATES					
LOCATION	POINT NO.	TH 62 AND MENDOTA RD.			
		X	Y	ELEVATION	DESCRIPTION
SITE 4	P4001	558648.00	249994.06	1004.24	LANDING
	P4002	558653.45	249991.48	1003.92	0" HEIGHT CURB
	P4003	558655.55	249996.97	1003.97	0" HEIGHT CURB
	P4004	558656.80	250011.53	1004.08	0" HEIGHT CURB
	P4005	558650.71	250010.10	1004.21	LANDING
	P4006	558654.91	250019.56	1004.16	0" HEIGHT CURB



PLOT NAME: 020-Unnamed Plan - DR EC PlanSheet [Sheet]
PATH & FILENAME: d1918122_300dr.dgn



PLOT NAME: SP1918-122Stage1
PATH & FILENAME: Projects\DM_ROS\062\1918\122\Traffic\TrafficControl\SP1918-122Stage1.dgn
PLOTTED/REVISED: 12-DEC-2025



DRAWN BY: EM	CERTIFIED BY <u>Mich. O. Butte</u> LICENSED PROFESSIONAL ENGINEER	LIC. NO. <u>46577</u> DATE <u>12-DEC-2025</u>		TRAFFIC CONTROL DETAILS	STATE PROJ. NO. 1918-122	SHEET NO. TC 8
CHECKED BY: MRB					TRUNK HWY. (TH 62)	OF TC13 SHEETS

PLOT NAME: SP1918-122Stage1
PATH & FILENAME: Projects\DM_ROS\062\1918\122\Traffic\TrafficControl\SP1918-122Stage1.dgn

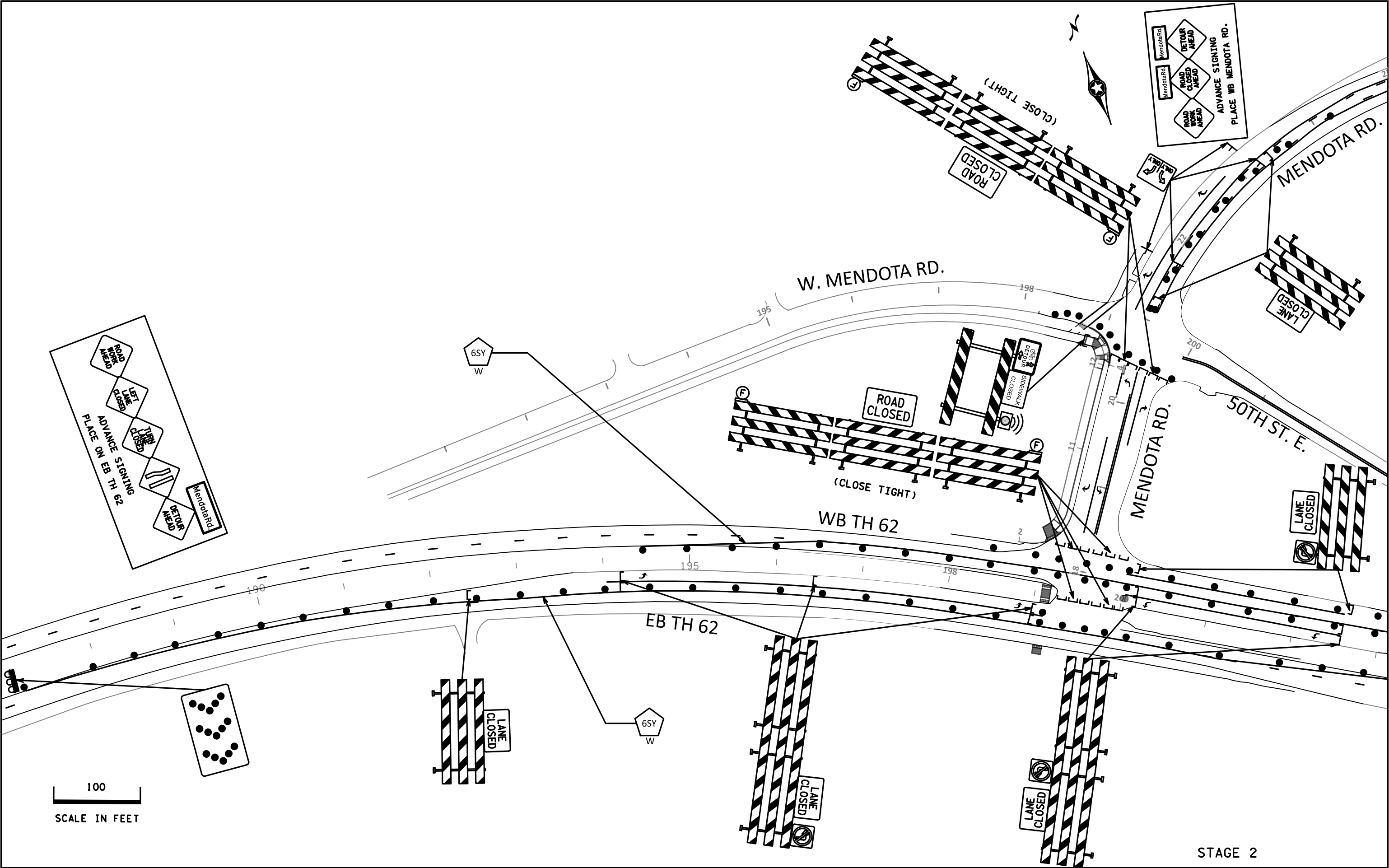


PLOT NAME: SP1918-122Stage2



DRAWN BY: EM	CERTIFIED BY <u><i>Nicholas Bertelt</i></u> LIC. NO. <u>46577</u> DATE <u>12-DEC-2025</u>		TRAFFIC CONTROL DETAILS	STATE PROJ. NO. 1918-122	SHEET NO. TC10
CHECKED BY: MRB				TRUNK HWY. (TH 62)	OF TC13 SHEETS

PLOT NAME: SP1918-122Stage2
PATH & FILENAME: Projects\DM_ROS\062\1918\122\Traffic\TrafficControl\SP1918-122Stage2.dgn
PLOTTED/REVISED: 12-DEC-2025



DRAWN BY: EM	CERTIFIED BY <u>Michael Butte</u> LIC. NO. <u>46577</u> DATE <u>12-DEC-2025</u>		TRAFFIC CONTROL DETAILS	STATE PROJ. NO. 1918-122	SHEET NO. TC11
CHECKED BY: MRB				TRUNK HWY. (TH 62)	OF TC13 SHEETS