

**MUNICIPALITY OF ANCHORAGE
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT**

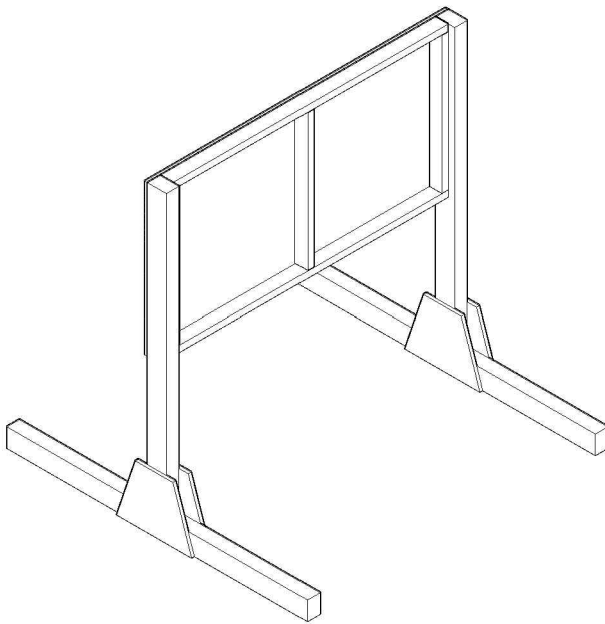
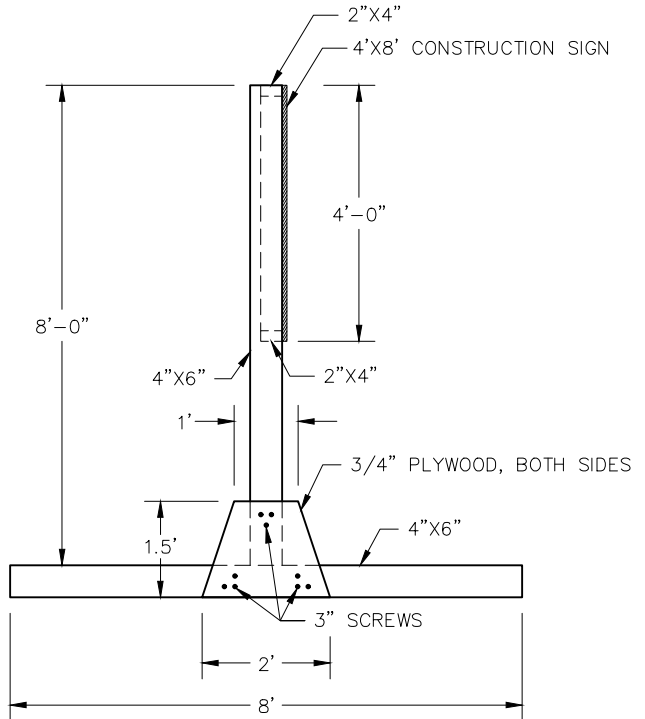
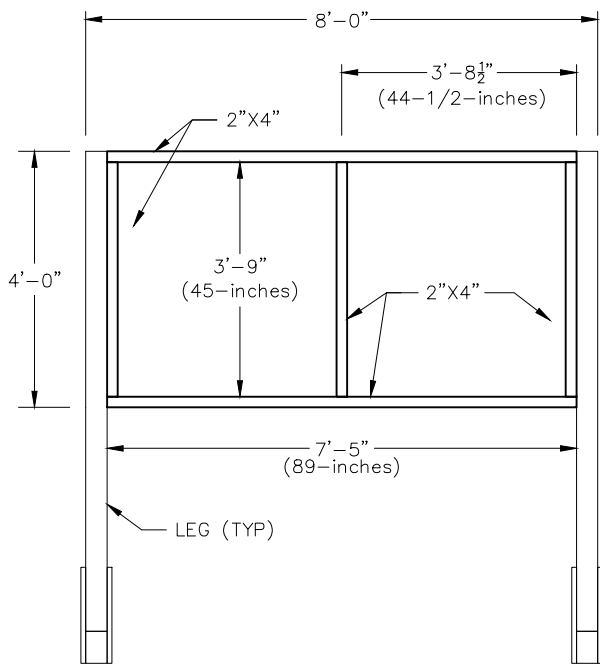
**100TH AVENUE SURFACE REHABILITATION
MINNESOTA DRIVE TO VICTOR ROAD**

22-06

INDEX TO SPECIAL DETAILS

Special Detail 1	Sign Legs & Frames Detail
Special Detail 2	Chugach Electric (CEA) review comments
Special Details 3A to 3C	Chugach Electric (CEA) plan mark-ups
Special Details 4A to 4C	Alaska Communications (ACS) plan mark-ups
Special Details 5A & 5B	Enstar Natural Gas plan mark-ups
Special Details 6A & 6B	GCI Cable plan mark-ups

SPECIAL DTL 1



BACK



FRONT

MUNICIPALITY

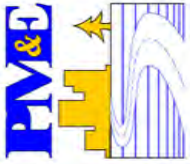


OF ANCHORAGE

MOA/PM&E CONSTRUCTION SIGN LEGS & FRAMES DETAIL

SCALE:
NTS

REVISED:
9/21



MUNICIPALITY OF ANCHORAGE
Project Management and Engineering Department
 4700 Elmore Road
 Anchorage AK 99507

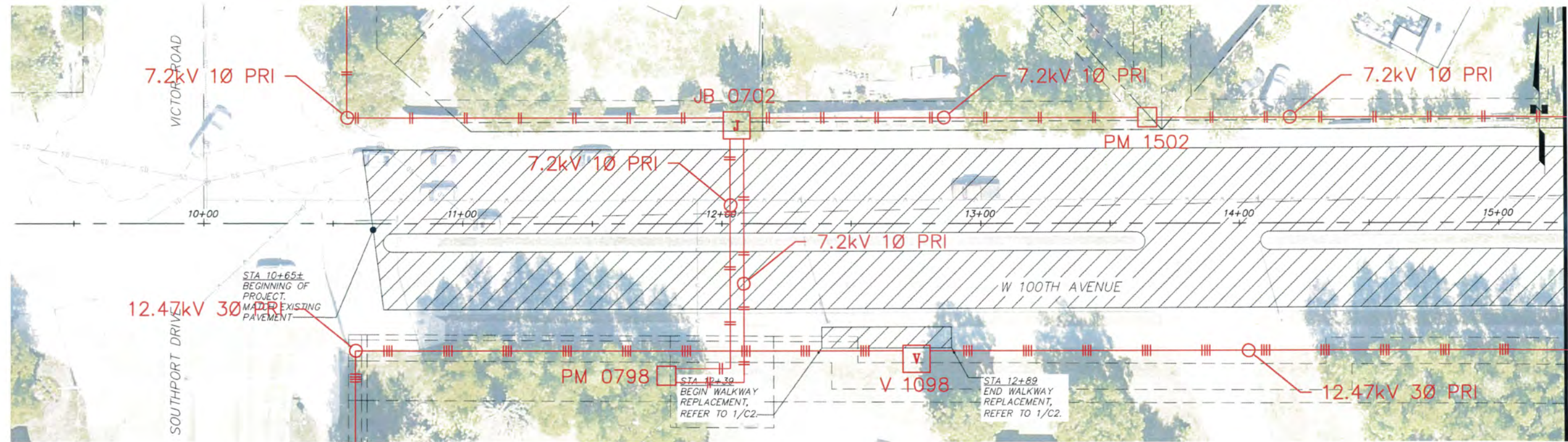
Project Review Form

Project Name: 100 th Ave Surface Rehab – Victor Rd to Minnesota Dr	Project No: 22-06
Project Status: <input type="checkbox"/> Design Study <input type="checkbox"/> 35% <input checked="" type="checkbox"/> 65% <input type="checkbox"/> 95% <input type="checkbox"/> Other	
Reviewer Name/Title: Nathan Robinson / Distribution Designer	
Organization / Department: Chugach Electric Association	
Phone Number: 907-342-2117 Date: 11/30/2022	

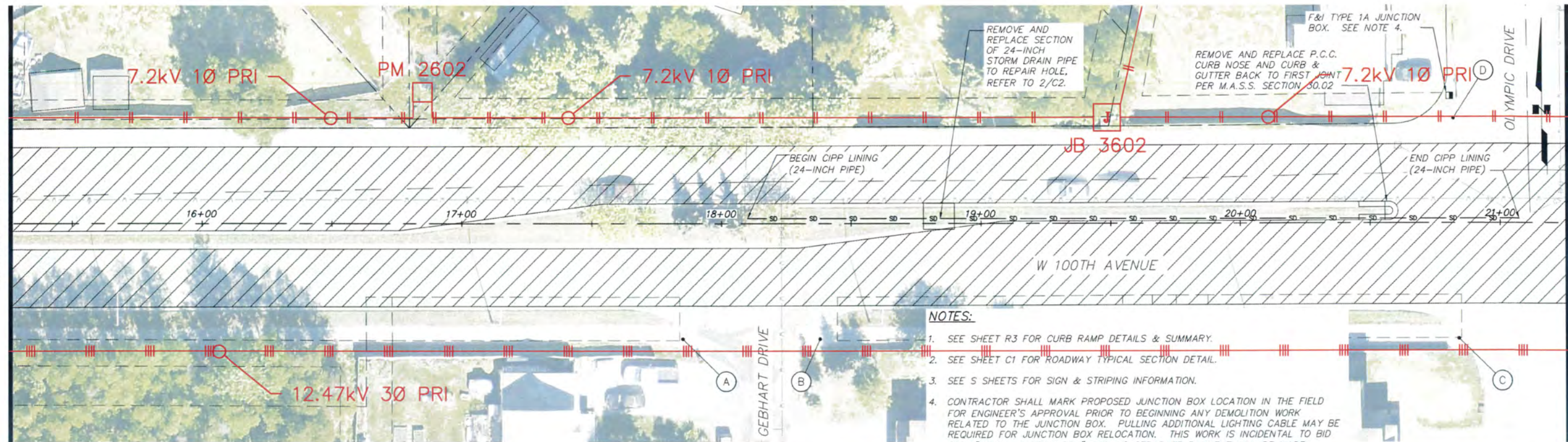
	Reviewer	Page/ Sheet No.	Comment	Response
1)	NR	R1	2x7.2kV 1Ø PRI underground crossings between STA:12+00 - 12+50. Requires safety watch if excavation limits exceed 12".	
2)	NR	R1	12.47kV 3Ø PRI underground feeder and Vault 1098 at walkway replacement STA:12+39 - 12+89 at shallow embedment. Requires safety watch if excavation limits exceed 12".	
3)	NR	R2	12.47kV 3Ø PRI underground feeder and Vault 5098 at walkway replacement STA:22+65 - 23+40 at shallow embedment. Requires safety watch if excavation limits exceed 12".	
4)	NR	R2	12.47kV 3Ø PRI underground feeder crossing between STA: 29+50 - 30+00. Requires safety watch if excavation limits exceed 12".	
5)				
6)				
7)				
8)				

SPECIAL DTL 2

SPECIAL DTL 3A



MATCH LINE - STA 15+26



MATCH LINE - STA 15+26

MATCH LINE - STA 21+26

NOTES:

- SEE SHEET R3 FOR CURB RAMP DETAILS & SUMMARY.
- SEE SHEET C1 FOR ROADWAY TYPICAL SECTION DETAIL.
- SEE S SHEETS FOR SIGN & STRIPING INFORMATION.
- CONTRACTOR SHALL MARK PROPOSED JUNCTION BOX LOCATION IN THE FIELD FOR ENGINEER'S APPROVAL PRIOR TO BEGINNING ANY DEMOLITION WORK RELATED TO THE JUNCTION BOX. PULLING ADDITIONAL LIGHTING CABLE MAY BE REQUIRED FOR JUNCTION BOX RELOCATION. THIS WORK IS INCIDENTAL TO BID ITEM "80.08 JUNCTION BOX" AND NO SEPARATE PAYMENT WILL BE MADE.

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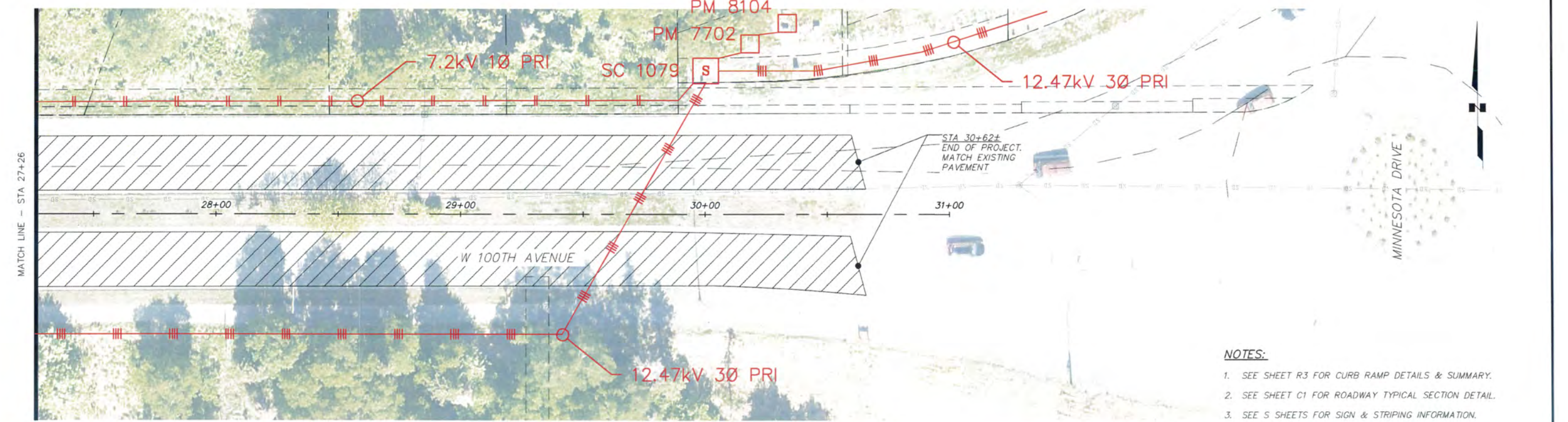
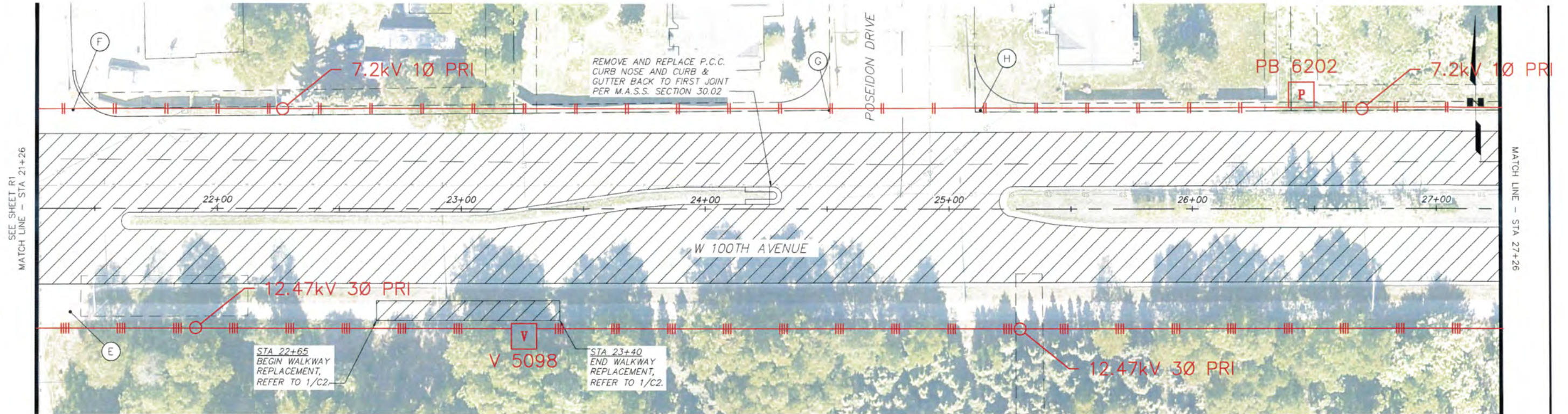
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STAKING:					TOPOGRAPHY				ELECTRIC	
ASBUILT:					PROFILE				CABLE TV	
CONTRACTOR:					SANITARY SEWER				TRAFFIC SIGNAL	
INSPECTOR:					STORM SEWER				DESIGN	
					WATER				QUANTITIES	
					GAS				MUN. FINAL CHECK	

65%
 SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT
 22-06 100TH AVENUE SURFACE REHABILITATION SCHED A
ROADWAY PLAN
 BOP TO STA 21+26
 SCALE 1"=20'
 DATE: NOV 2022 GRID: SW 2428 SHEET R1 of R3
 ACCT. NO.

SPECIAL DTL 3B



- NOTES:**
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	<table border="1"> <thead> <tr> <th>DESIGN:</th> <th>FIELD BOOKS</th> <th>BM NO.</th> <th>LOCATION</th> <th>ELEV.</th> <th>DATA</th> <th>DRAWN BY</th> <th>CHECKED BY</th> <th>DATA</th> <th>DRAWN BY</th> <th>CHECKED BY</th> <th>REV</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td>STAKING:</td> <td></td> <td></td> <td></td> <td></td> <td>BASE TOPOGRAPHY PROFILE</td> <td></td> <td></td> <td>TELEPHONE ELECTRIC CABLE TV</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>ASBUILT:</td> <td></td> <td></td> <td></td> <td></td> <td>SANITARY SEWER STORM SEWER</td> <td></td> <td></td> <td>TRAFFIC SIGNAL DESIGN</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>CONTRACTOR:</td> <td></td> <td></td> <td></td> <td></td> <td>WATER</td> <td></td> <td></td> <td>QUANTITIES</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>INSPECTOR:</td> <td></td> <td></td> <td></td> <td></td> <td>GAS</td> <td></td> <td></td> <td>MUN. FINAL CHECK</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	DESIGN:	FIELD BOOKS	BM NO.		LOCATION	ELEV.	DATA	DRAWN BY	CHECKED BY	DATA	DRAWN BY	CHECKED BY	REV	DATE	DESCRIPTION	BY	STAKING:					BASE TOPOGRAPHY PROFILE			TELEPHONE ELECTRIC CABLE TV							ASBUILT:					SANITARY SEWER STORM SEWER			TRAFFIC SIGNAL DESIGN							CONTRACTOR:					WATER			QUANTITIES							INSPECTOR:					GAS			MUN. FINAL CHECK							CONSTRUCTION RECORD	VERTICAL DATUM	PLAN CHECK	REVISIONS	SCALE 1"=20'	DATE: NOV 2022
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SPECIAL DTL 3C

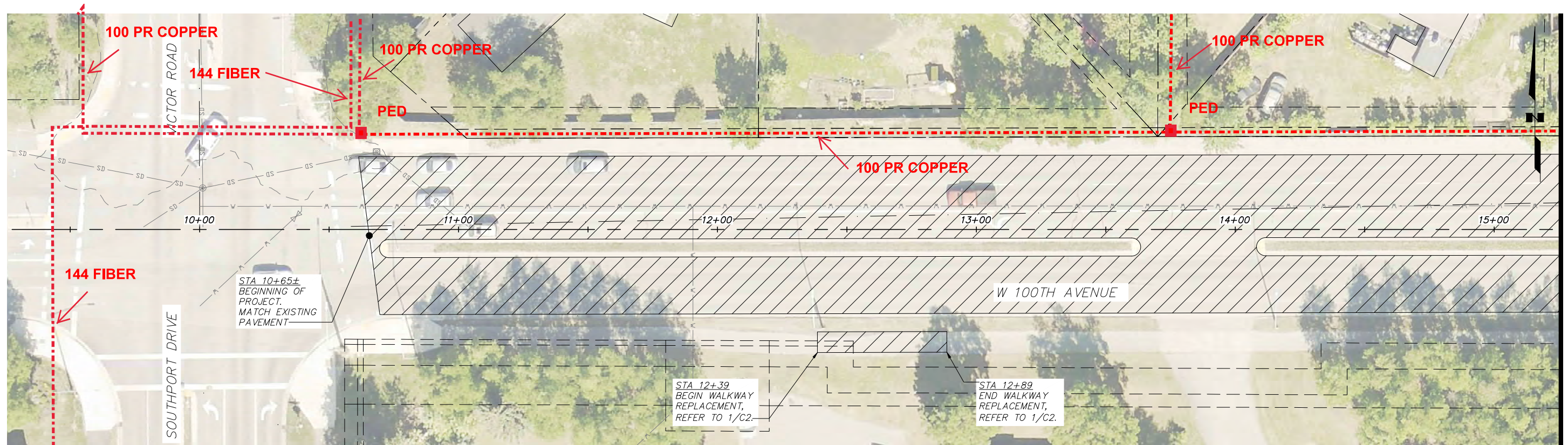


Chugach does not warrant the accuracy of the location of facilities shown. When accuracy is necessary for excavating or other purposes, it is the responsibility of each utility, contractor, developer or other person to request that Chugach locate its facilities in the field.

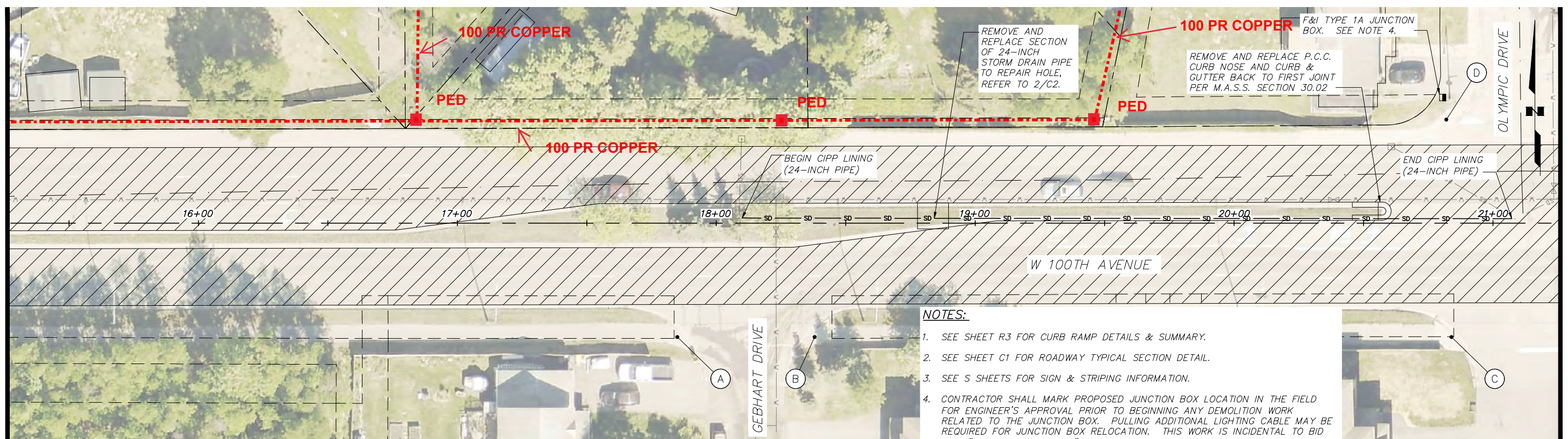
Chugach does not warrant the accuracy or completeness of the information contained on this map. The map may not be suitable for user's particular purpose. When accuracy is necessary for any purpose, it is the responsibility of the user to request locates of Chugach facilities.

FACILITIES MAP
GRID NUMBER 2428

0 50 100 200 Feet		2428	2429
SECTIONALIZING MAP	AREA	13	
#12 Campbell Lake	2528		
SECTION	TOWNSHIP	13	12 N
RANGE	4 W	2529	



MATCH LINE - STA 15+26



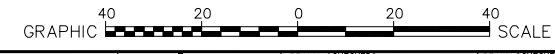
MATCH LINE - STA 15+26

MATCH LINE - STA 21+26

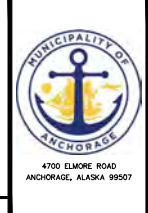
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ASBUILT:					SANITARY SEWER			CABLE TV							
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								MUN. FINAL CHECK							



65%
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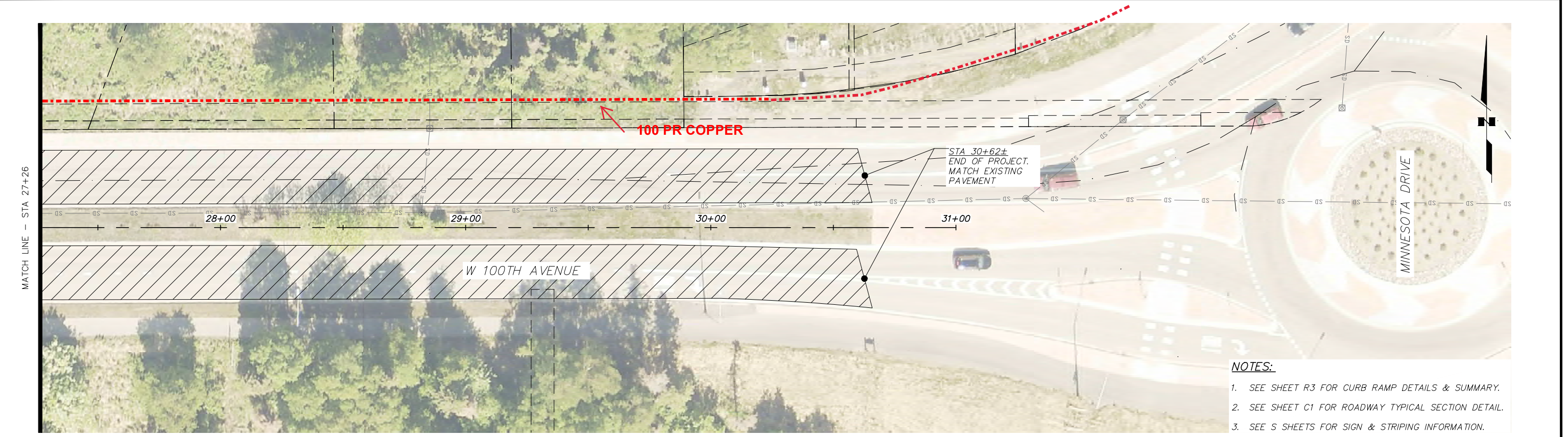
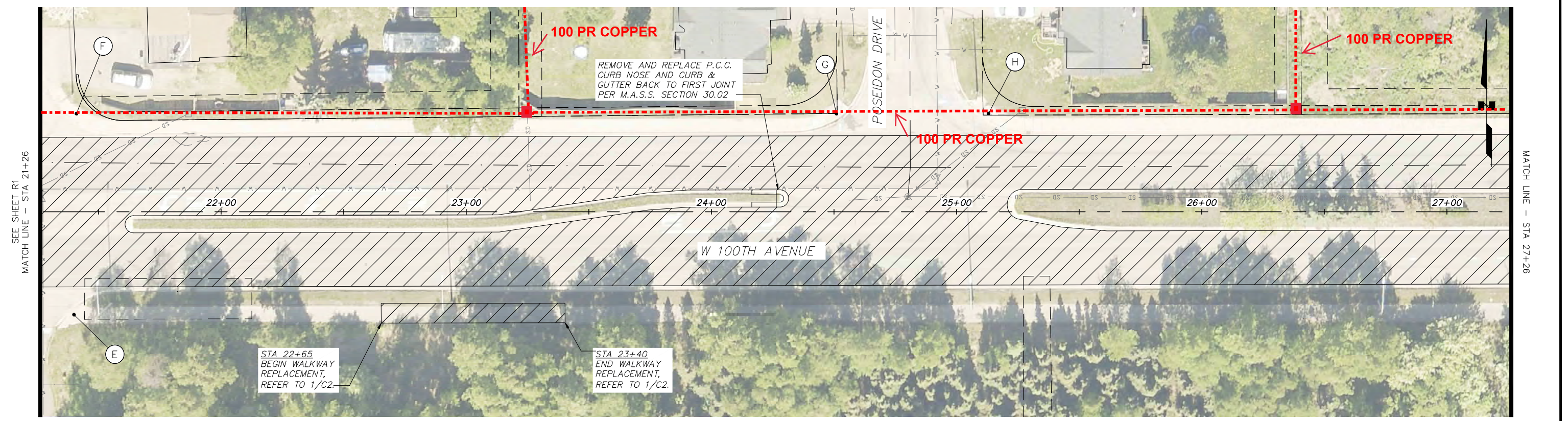
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

22-06 100TH AVENUE SURFACE REHABILITATION SCHED A

ROADWAY PLAN

BOP TO STA 21+26

SCALE 1"=20' N/A DATE: NOV 2022 GRID: SW 2428 SHEET R1 of R3



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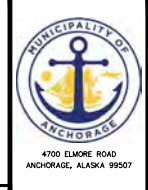
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										PLAN CHECK		REVISIONS		



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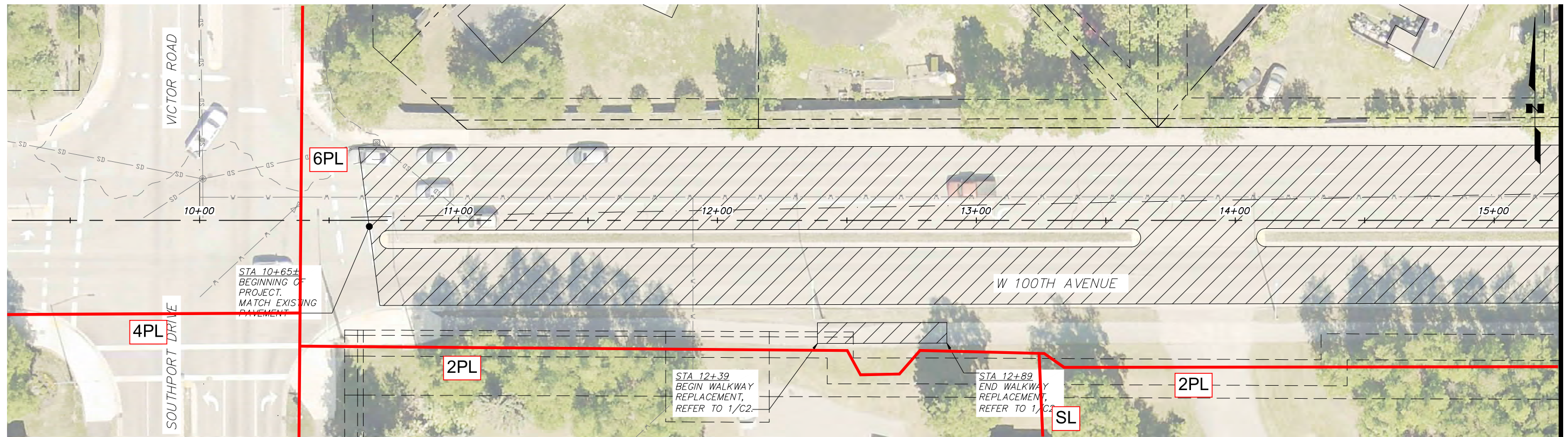
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22-06 100TH AVENUE SURFACE REHABILITATION SCHED A

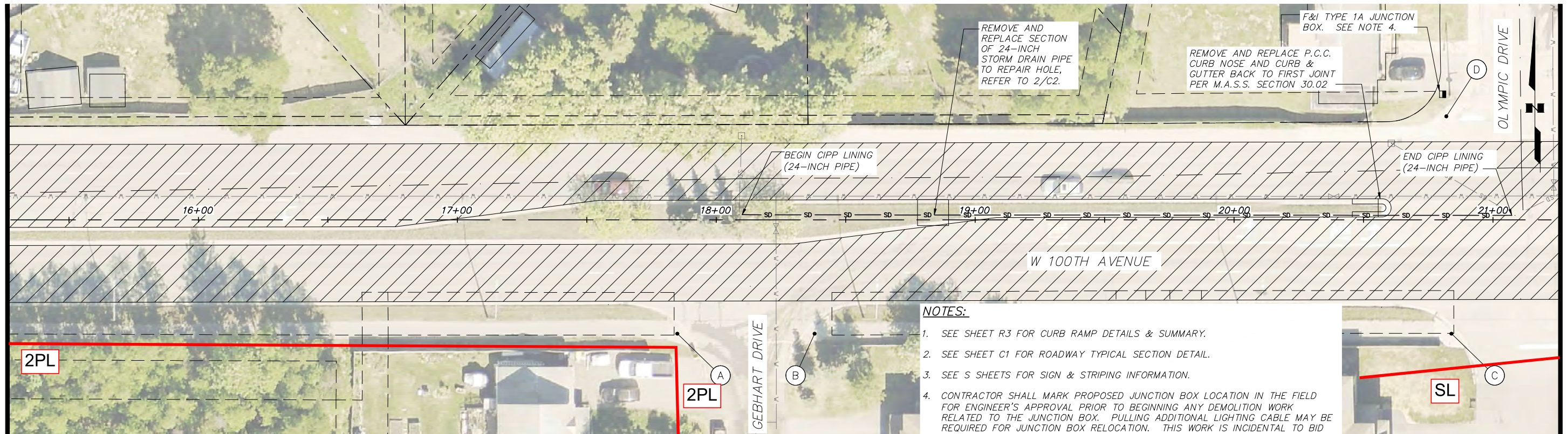
ROADWAY PLAN

STA 21+26 TO EOP

SCALE 1"=20' N/A DATE: NOV 2022 GRID: SW 2428 SHEET R2 of R3



MATCH LINE - STA 15+26



MATCH LINE - STA 15+26

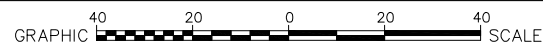
MATCH LINE - STA 21+26
SEE SHEET R2

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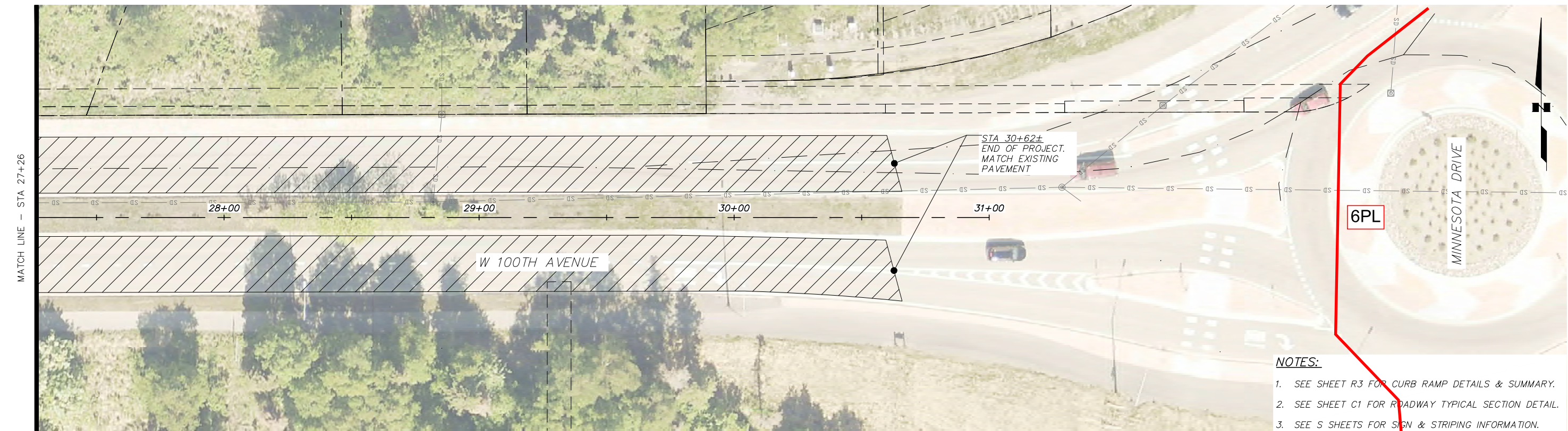
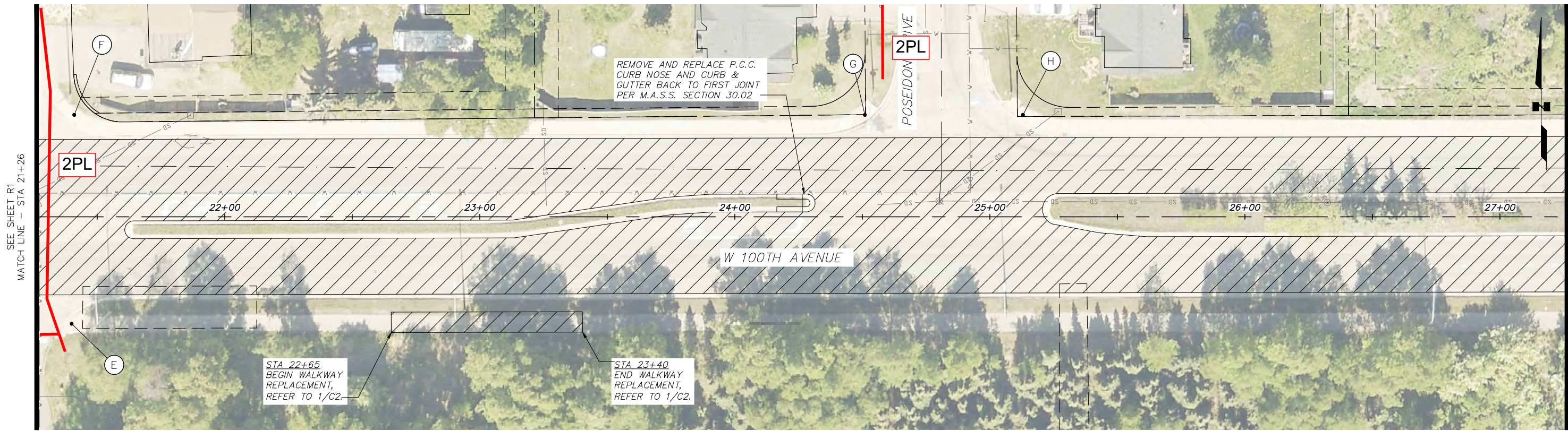
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		SHEET R1 of R3



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								MUN. FINAL CHECK						



65%
 SEAL



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