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ACKNOWLEDGE RECEIPT ON THE BID FORM DOES NOT AFFECT THE BIDDER'S
OBLIGATION FOR COMPLIANCE.



ADDENDUM NO. 1

WASHINGTON STATE PARKS AND RECREATION COMMISSION KLUCKITAT STATE PARK TRAIL SWALE CANYON TRAIL IMPROVEMENTS EW-C6526

DATE: February 14, 2024

ATTENTION TO PLANHOLDERS OF RECORD. The following revisions are hereby made a part of the Contract Documents. Please be sure to acknowledge all Addenda on the Bid Form.

Please note that the drawings included in the initial project bid package were preliminary and unsigned. The finalized and updated drawings, signed on 11/01/2023, supersede these initial versions.

DRAWINGS

The updated set of drawings is attached to this addendum. Bidders must discard the previous versions of the drawings and rely solely on the attached updated set for their proposals.

Attachments:

- Sheet 1 Cover Sheet
- Sheets 2 to 22

Brett Taylor

Brett Taylor, Procurement Coordinator
Contracts and Grants Program

02/14/24

Date

END OF ADDENDUM NO. 1

WASHINGTON STATE PARKS & RECREATION COMMISSION

KEN BOUNDS, CHAIR

SOPHIA DANENBERG

LAURIE CONNELLY

MICHAEL LATIMER

MARK O. BROWN

ALI RAAD

HOLLY WILLIAMS

DIANA DUPUIS, DIRECTOR

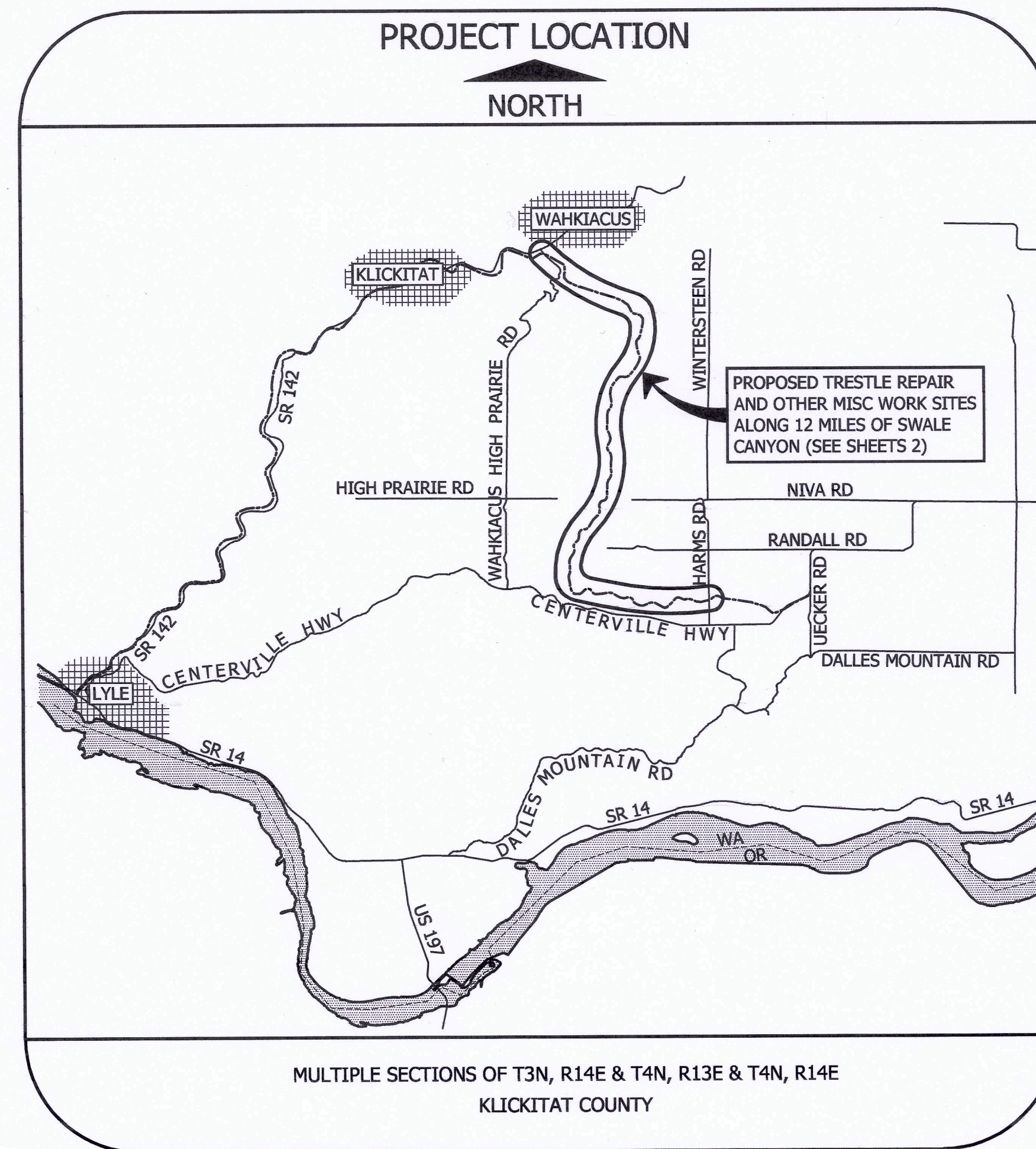
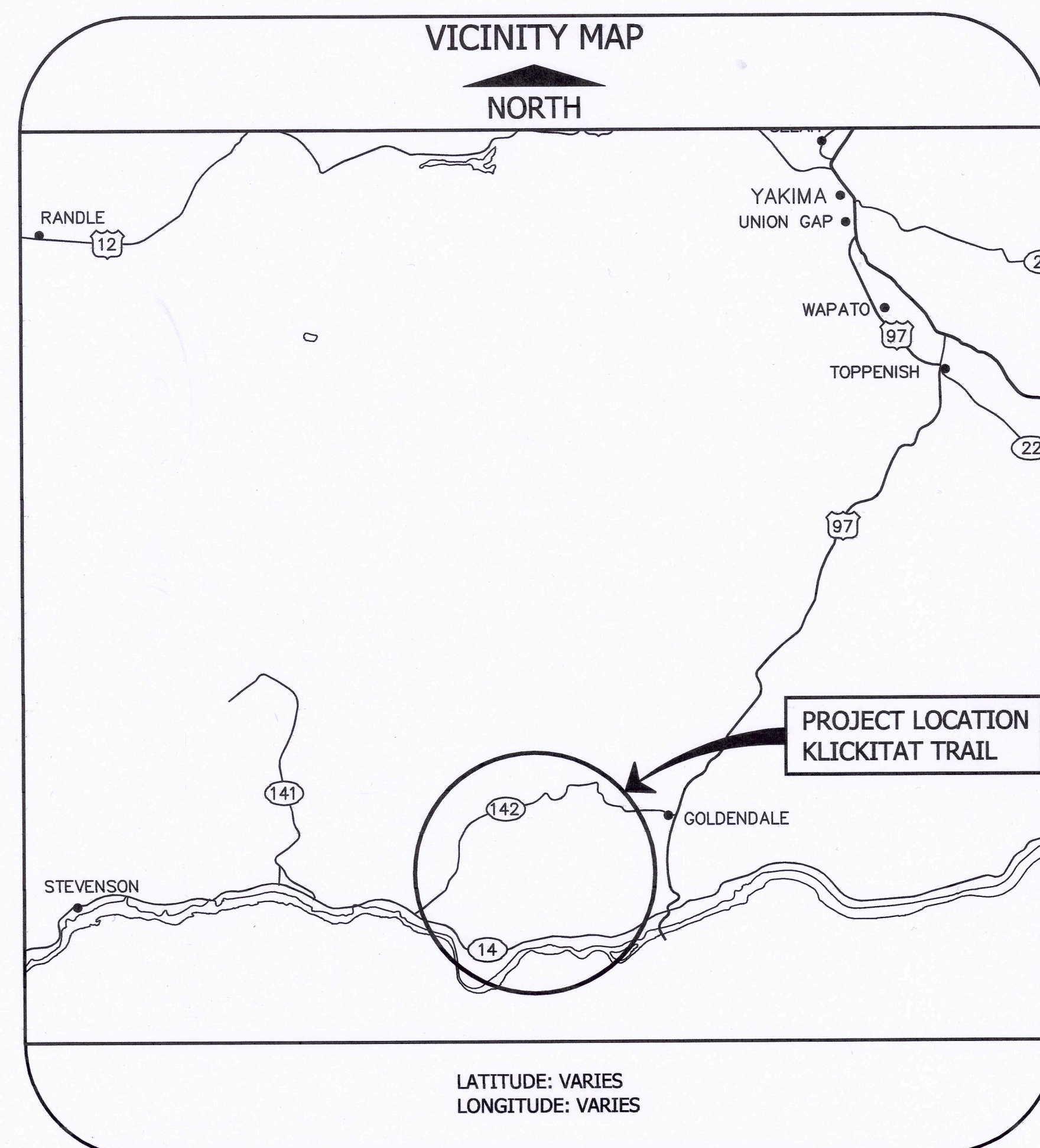


APPROVED FOR CONSTRUCTION

Jam Both 11/9/2023
REGION MANAGER date
Kyle Murphy 12/5/2023
CAPITAL PROGRAM MANAGER date

Area Manager: JILL SPRANCE-CARR

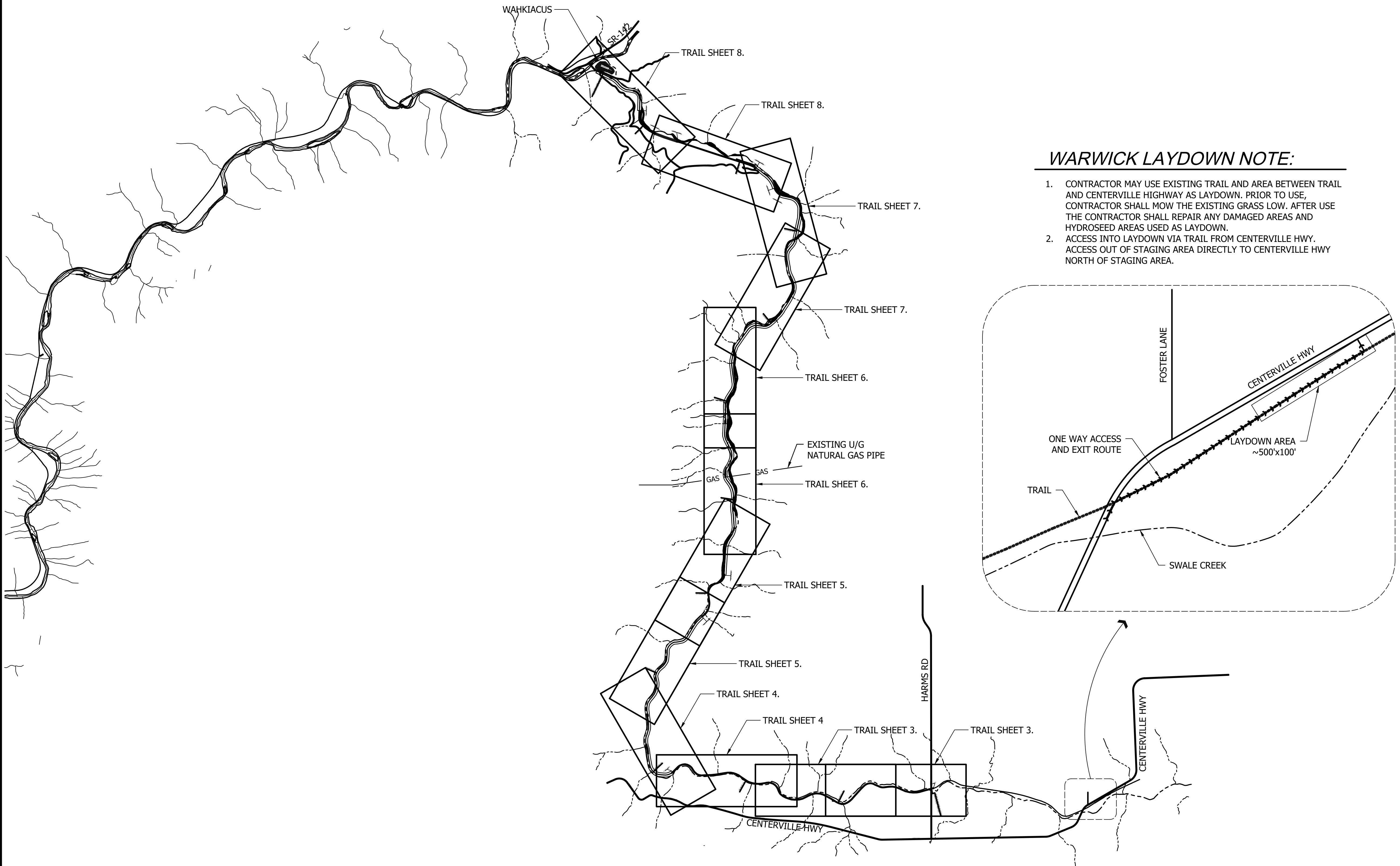
KLICKITAT STATE PARK TRAIL SWALE CANYON TRAIL IMPROVEMENTS



INDEX

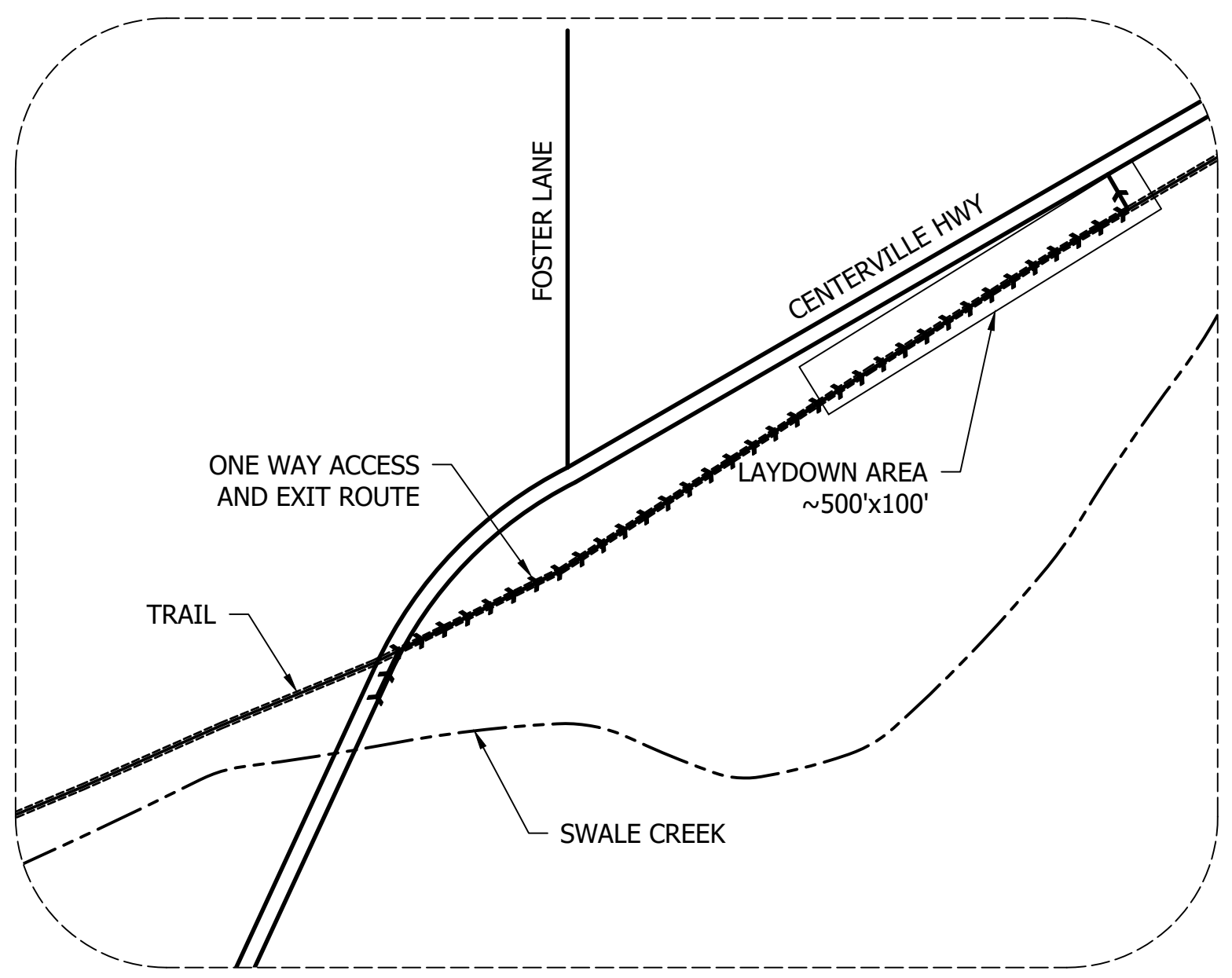
SHEET	DESCRIPTION
	SITE WORK
1	COVER SHEET
2	OVERALL SITE PLAN (PLAN KEY ALONG SWALE CANYON)
3	MILE 0.0-2.0 WORK SITES
4	MILE 2.0-4.0 WORK SITES
5	MILE 4.0-6.0 WORK SITES
6	MILE 6.0-8.0 WORK SITES
7	MILE 8.0-10.0 WORK SITES
8	MILE 10.0-11.73 WORK SITES
9	RR GRADE REPAIR PROFILES
10	TYPICAL TRAIL SECTIONS & WASHOUT REPAIR
11	VEHICLE GATE DETAIL
12	ALT A1 - V-FRAME GATE DETAIL
	TRESTLE REPAIRS
13	TRESTLE 1- MP 0.0 PLAN, ELEVATION, & SECTION
14	TRESTLE 2- MP 1.0 PLAN, ELEVATION, & SECTION
15	TRESTLE 3- MP 1.8 PLAN, ELEVATION, & SECTION
16	TRESTLE 4- MP 5.7 PLAN, ELEVATION, & SECTION
17	TRESTLE 5- MP 6.0 PLAN, ELEVATION, & SECTION
18	TRESTLE 6- MP 7.5 PLAN, ELEVATION, & SECTION
19	TRESTLE 8- MP 8.9 PLAN, ELEVATION, & SECTION
20	TRESTLE 9- MP 10.8 PLAN, ELEVATION, & SECTION
21	TRESTLE RAILING DETAILS
22	TRESTLE DECKING DETAILS

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD\Temp_Crap\AcPublish_12768\02 Trail Work Sites.dwg Layout Name: 2 Trail Work Sites - OVERALL



WARWICK LAYDOWN NOTE:

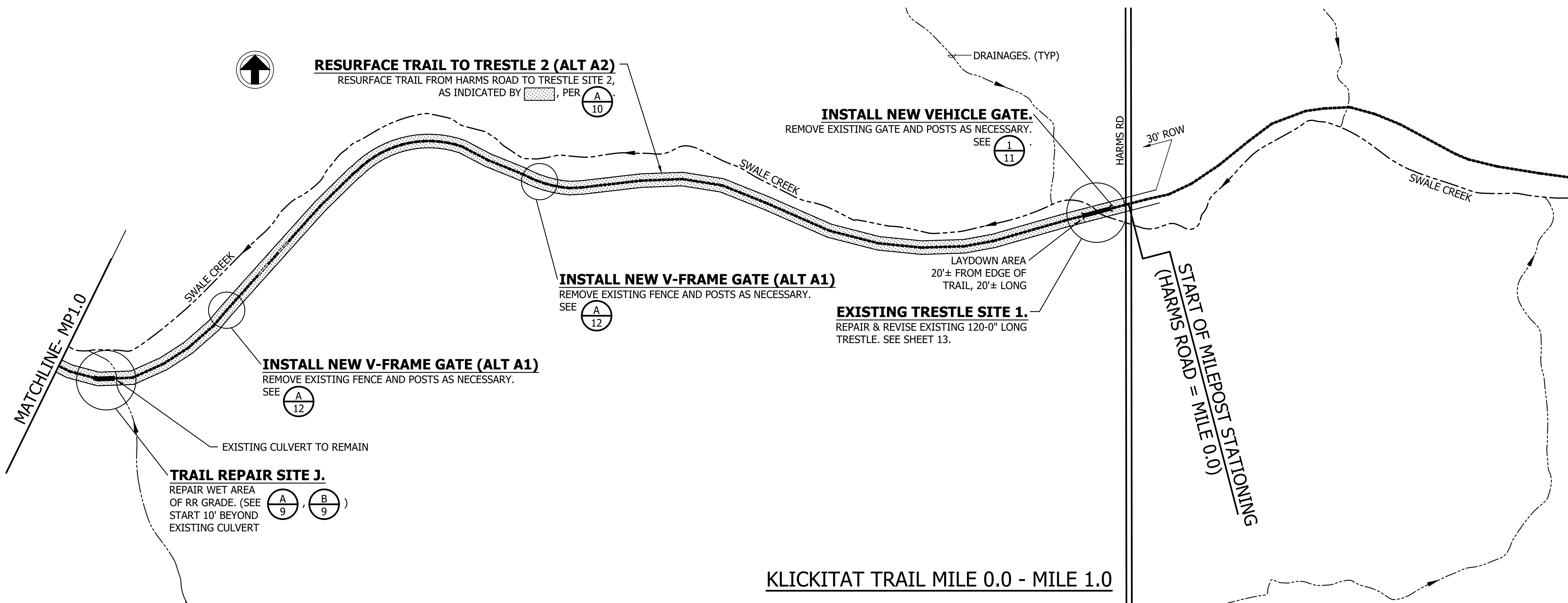
1. CONTRACTOR MAY USE EXISTING TRAIL AND AREA BETWEEN TRAIL AND CENTERVILLE HIGHWAY AS LAYDOWN. PRIOR TO USE, CONTRACTOR SHALL MOW THE EXISTING GRASS LOW. AFTER USE THE CONTRACTOR SHALL REPAIR ANY DAMAGED AREAS AND HYDROSEED AREAS USED AS LAYDOWN.
2. ACCESS INTO LAYDOWN VIA TRAIL FROM CENTERVILLE HWY. ACCESS OUT OF STAGING AREA DIRECTLY TO CENTERVILLE HWY NORTH OF STAGING AREA.



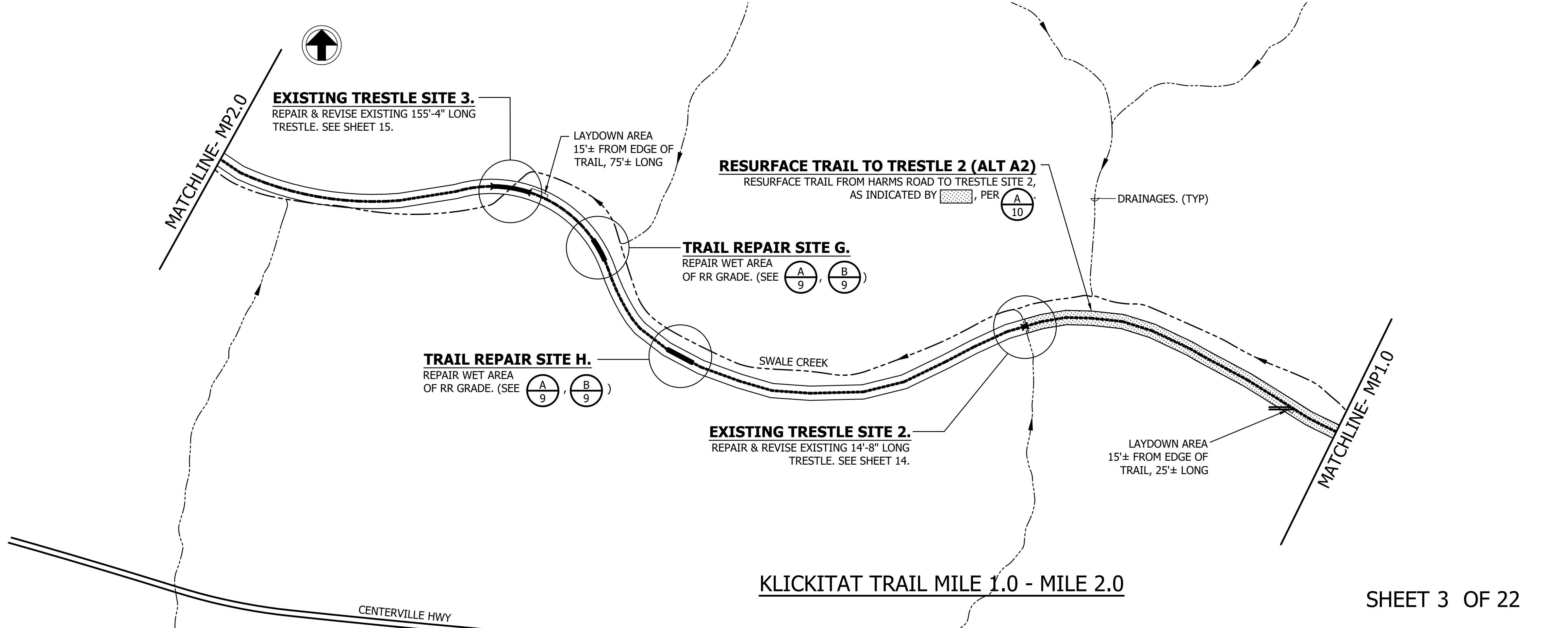
OVERALL SITE PLAN (PLAN KEY ALONG SWALE CANYON)

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REVISIONS		
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ACTION	BY	DATE
DESIGNED	ECM	11/01/2023
DRAWN	OGC	11/01/2023
CHECKED	ECM	11/01/2023
CHECKED (HDQTS.)		
 SARGENT SARGENT ENGINEERS, INC. 320 Ronlee Lane NW • Olympia, WA 98502 Tel. 360 867-9284 • Fax 360 867-9318 SEI Pr. No. - A22158.00 PROJECT ENGINEER		
WASHINGTON STATE PARKS AND RECREATION COMMISSION 		
KLICKITAT STATE PARK TRAIL SWALE CANYON TRAIL IMPROVEMENTS		
OVERALL SITE PLAN		
SCALE		
NOT TO SCALE		
PARKS FILE#		

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\02 Trail Work Sites.dwg Layout Name: 3 Trail Work Sites A



KLICKITAT TRAIL MILE 0.0 - MILE 1.0



KLICKITAT TRAIL MILE 1.0 - MILE 2.0

SHEET 3 OF 22

CAD NO.

	DATE
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	REVISIONS
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KLICKITAT STATE PARK TRAIL

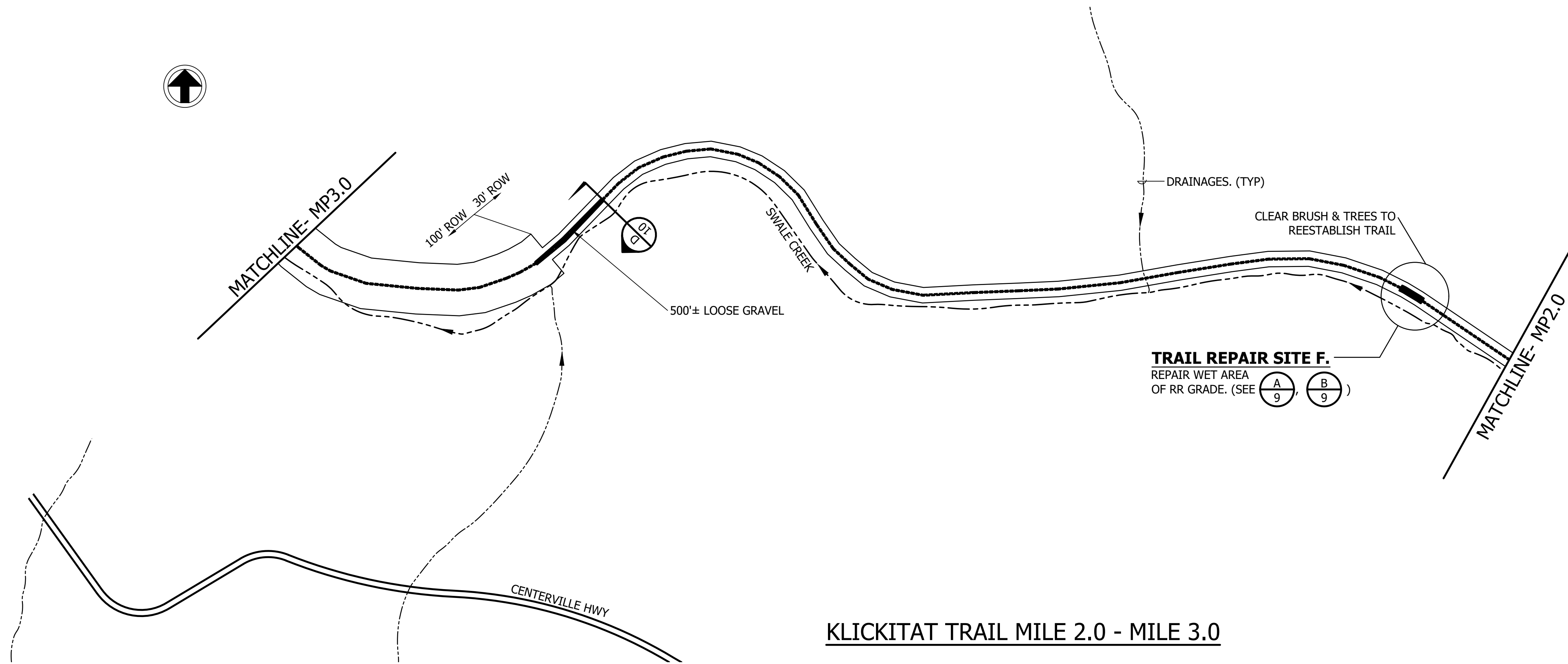
SWALE CANYON TRAIL IMPROVEMENTS

MILE 0.0 - 2.0 WORK SITES

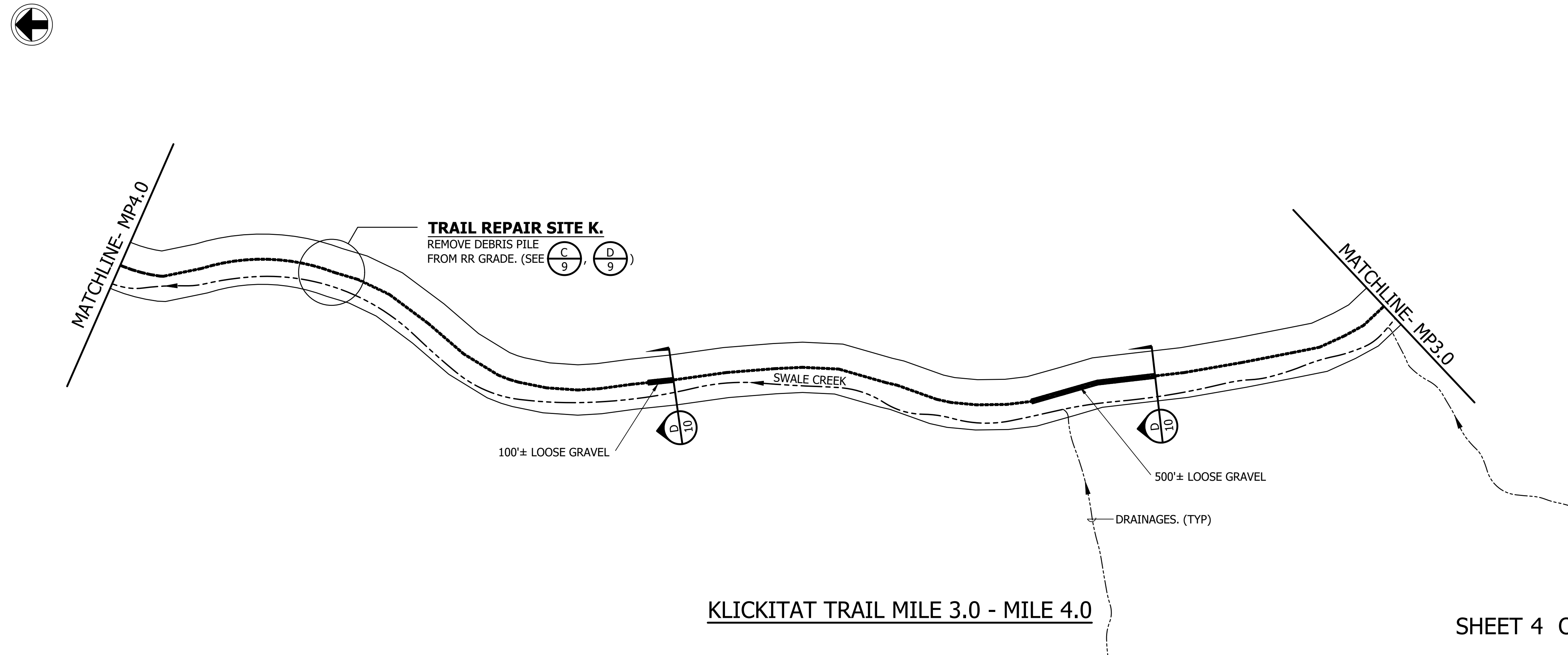
SCALE
AS SHOWN

PARKS FILE#

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\02 Trail Work Sites.dwg Layout Name: 4 Trail Work Sites B



KLICKITAT TRAIL MILE 2.0 - MILE 3.0



KLICKITAT TRAIL MILE 3.0 - MILE 4.0

SHEET 4 OF 22

CAD NO.		DATE
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		REVISIONS
		NO.
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KLICKITAT STATE
PARK TRAIL

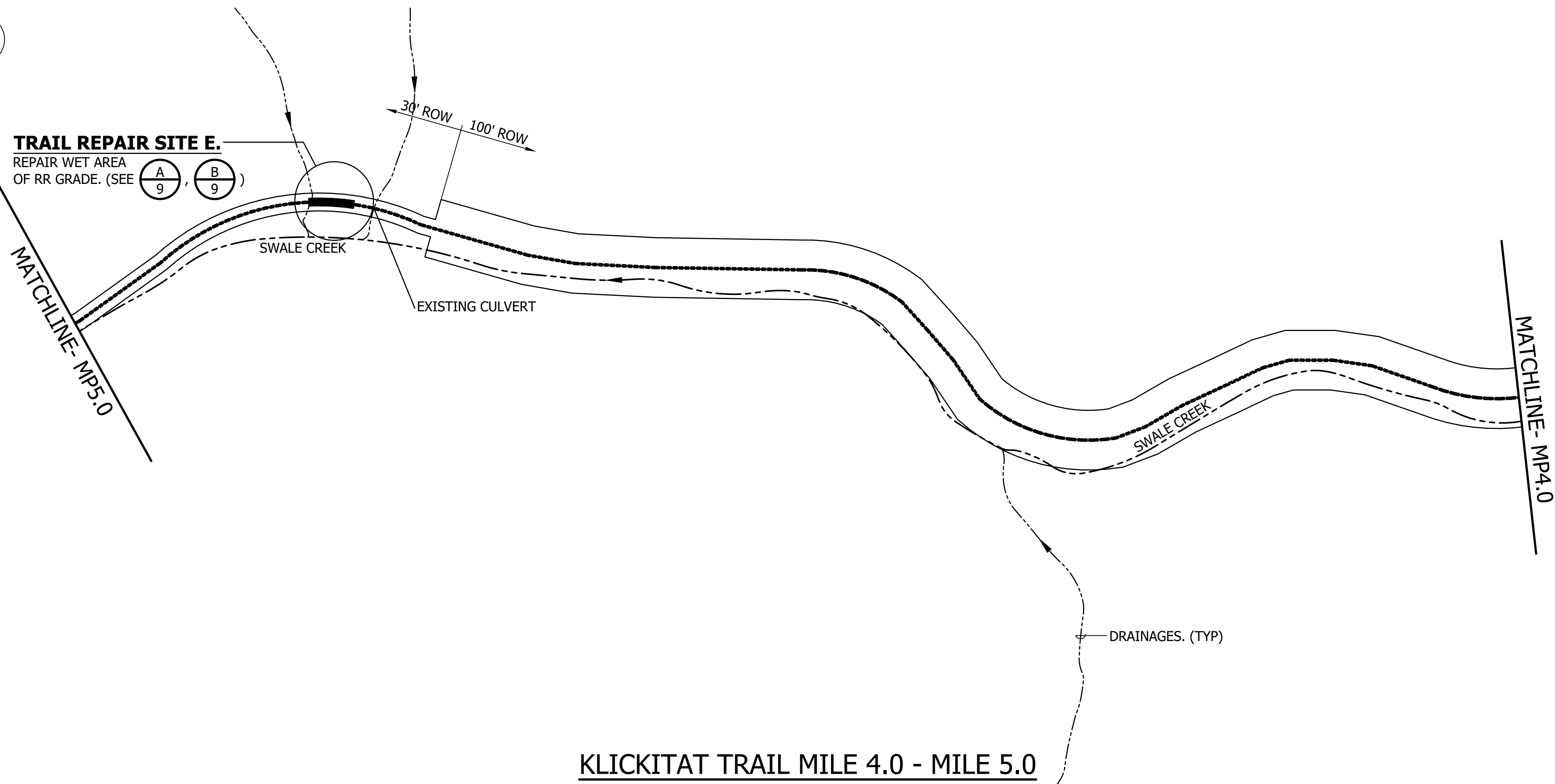
SWALE CANYON
TRAIL
IMPROVEMENTS

MILE 2.0 - 4.0
WORK SITES

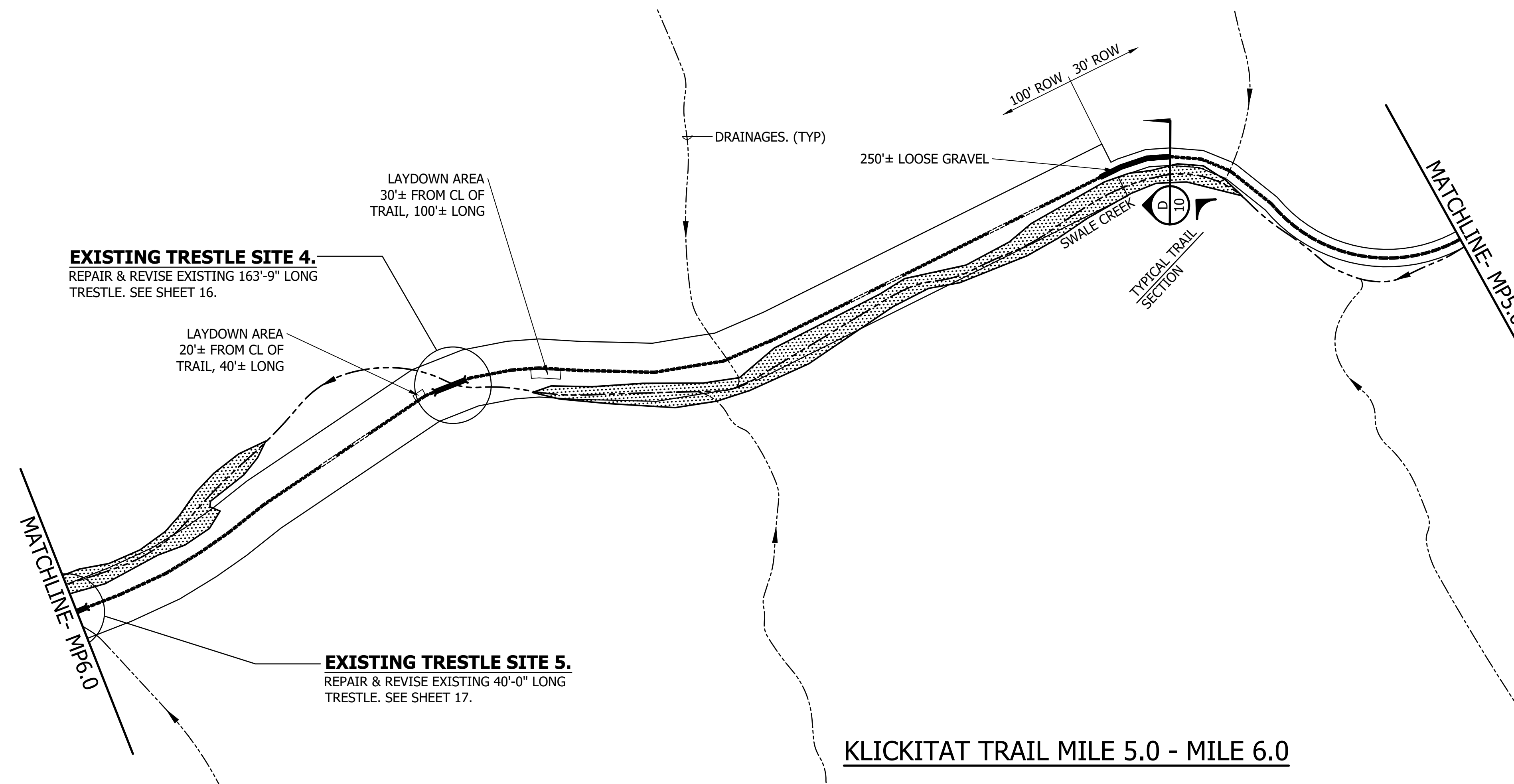
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Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\02 Trail Work Sites.dwg Layout Name: 5 Trail Work Sites C



KLICKITAT TRAIL MILE 4.0 - MILE 5.0



KLICKITAT TRAIL MILE 5.0 - MILE 6.0

SHEET 5 OF 22

CAD NO.		
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**KLICKITAT STATE
PARK TRAIL**

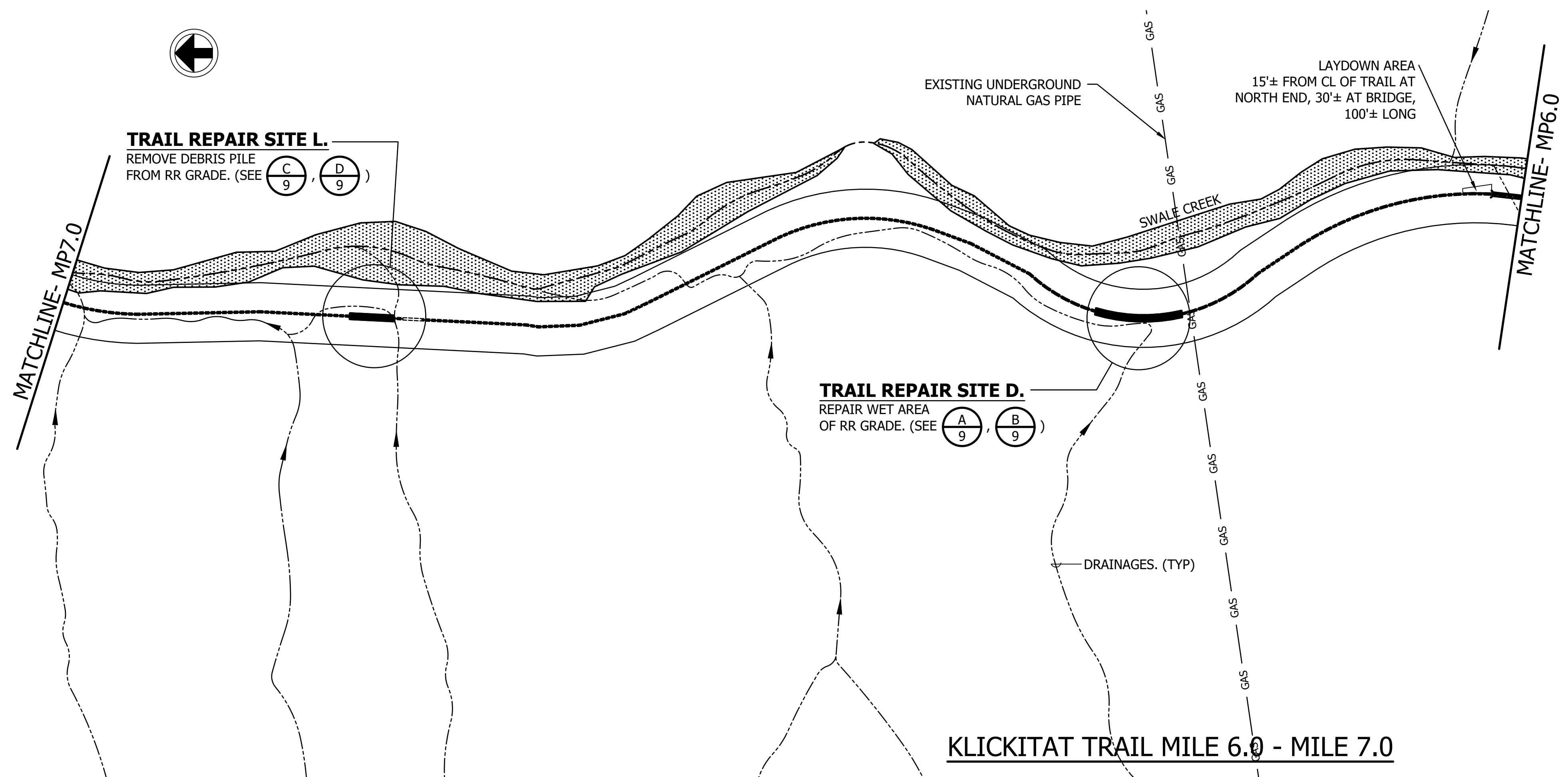
**SWALE CANYON
TRAIL
IMPROVEMENTS**

MILE 4.0 - 6.0
WORK SITES

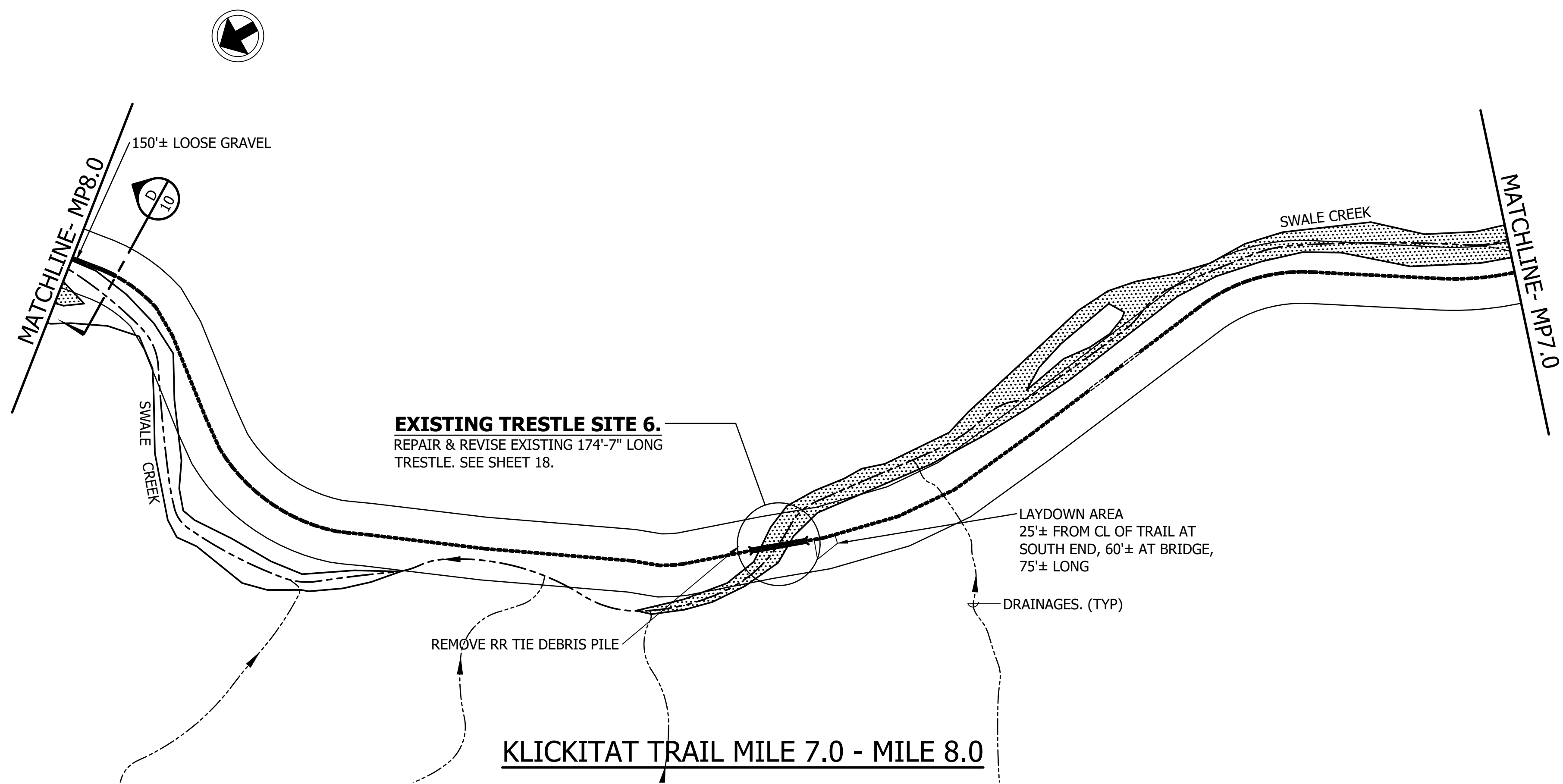
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PARKS FILE#

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish\12768\02 Trail Work Sites.dwg Layout Name: 6 Trail Work Sites D



KLICKITAT TRAIL MILE 6.0 - MILE 7.0



KLICKITAT TRAIL MILE 7.0 - MILE 8.0

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REVISIONS		
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**KLICKITAT STATE
PARK TRAIL**

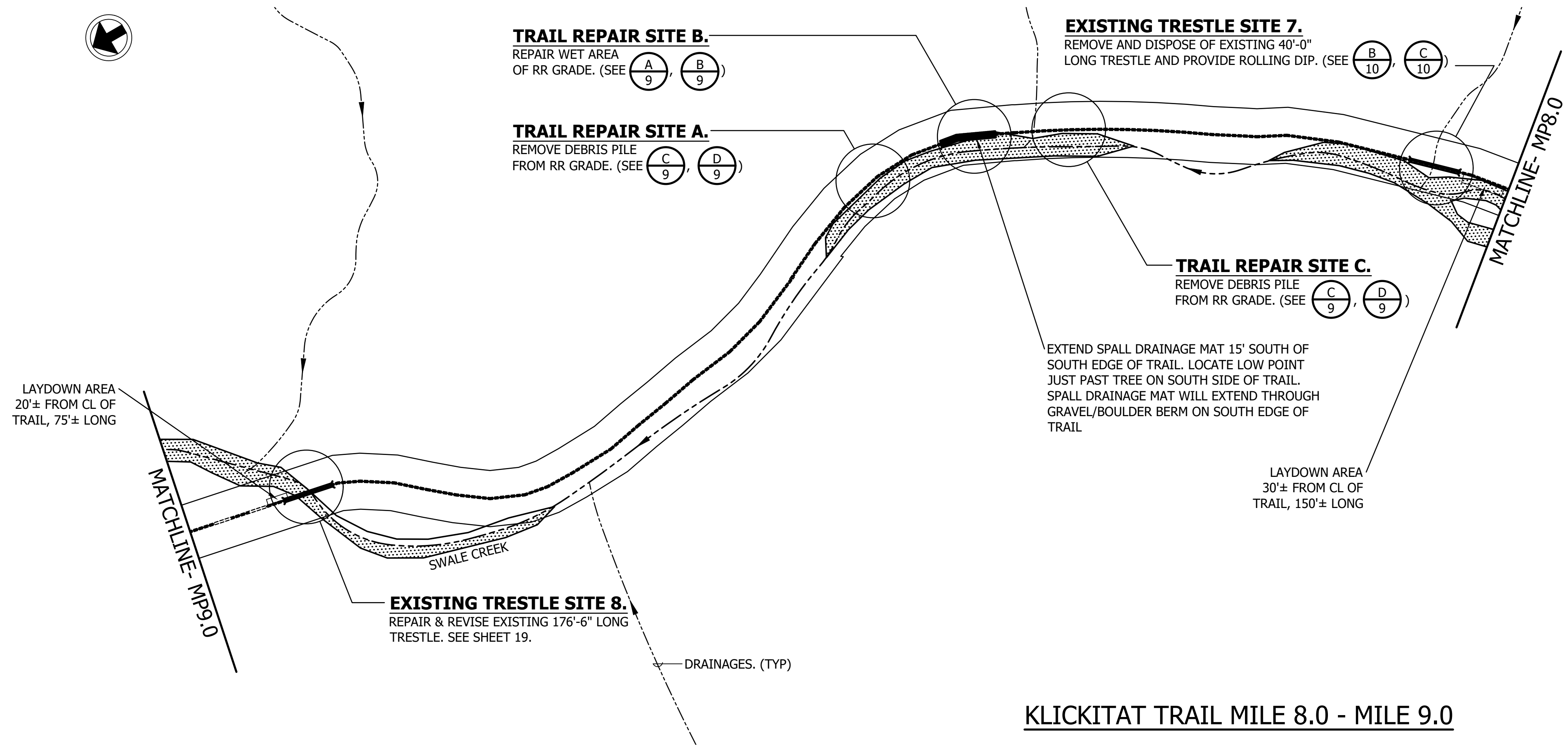
**SWALE CANYON
TRAIL
IMPROVEMENTS**

**MILE 6.0 - 8.0
WORK SITES**

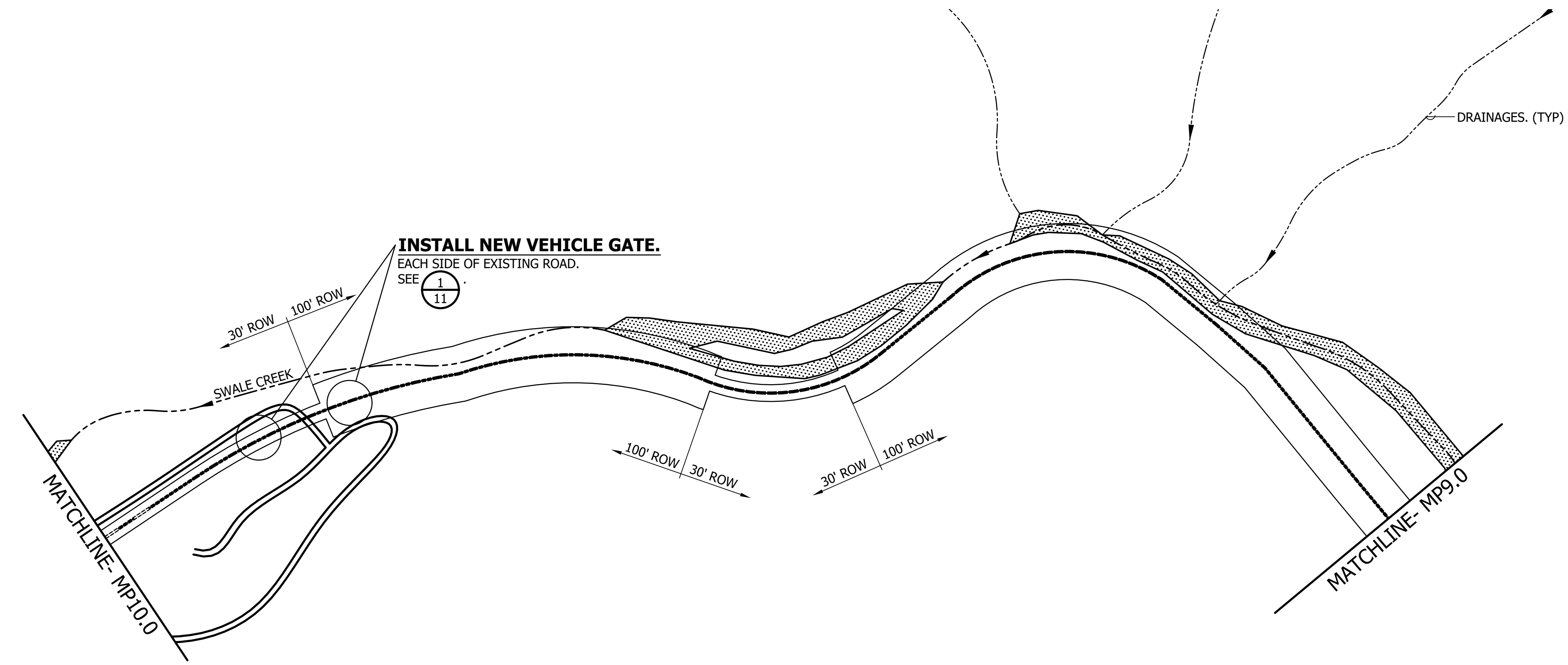
SCALE
AS SHOWN

PARKS FILE#

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish\12768\02 Trail Work Sites.dwg Layout Name: 7 Trail Work Sites E



KLICKITAT TRAIL MILE 8.0 - MILE 9.0



KLICKITAT TRAIL MILE 9.0 - MILE 10.0

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KLICKITAT STATE PARK TRAIL

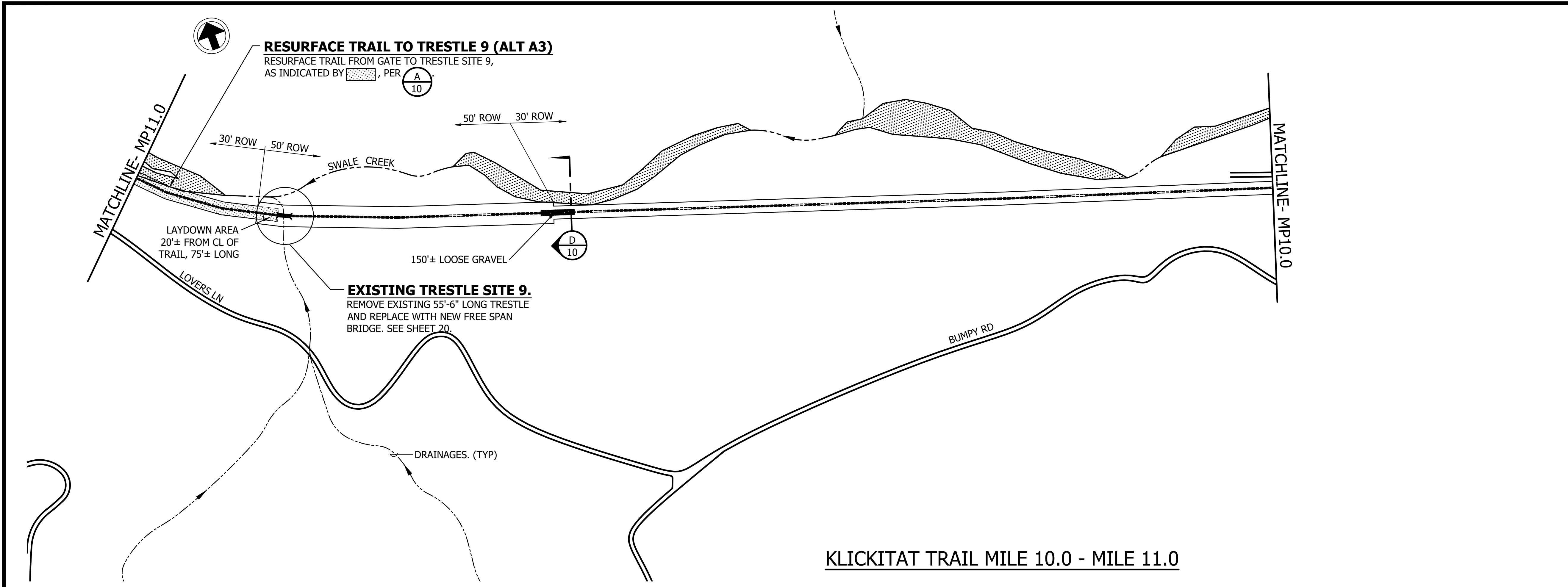
SWALE CANYON TRAIL IMPROVEMENTS

MILE 8.0 - 10.0 WORK SITES

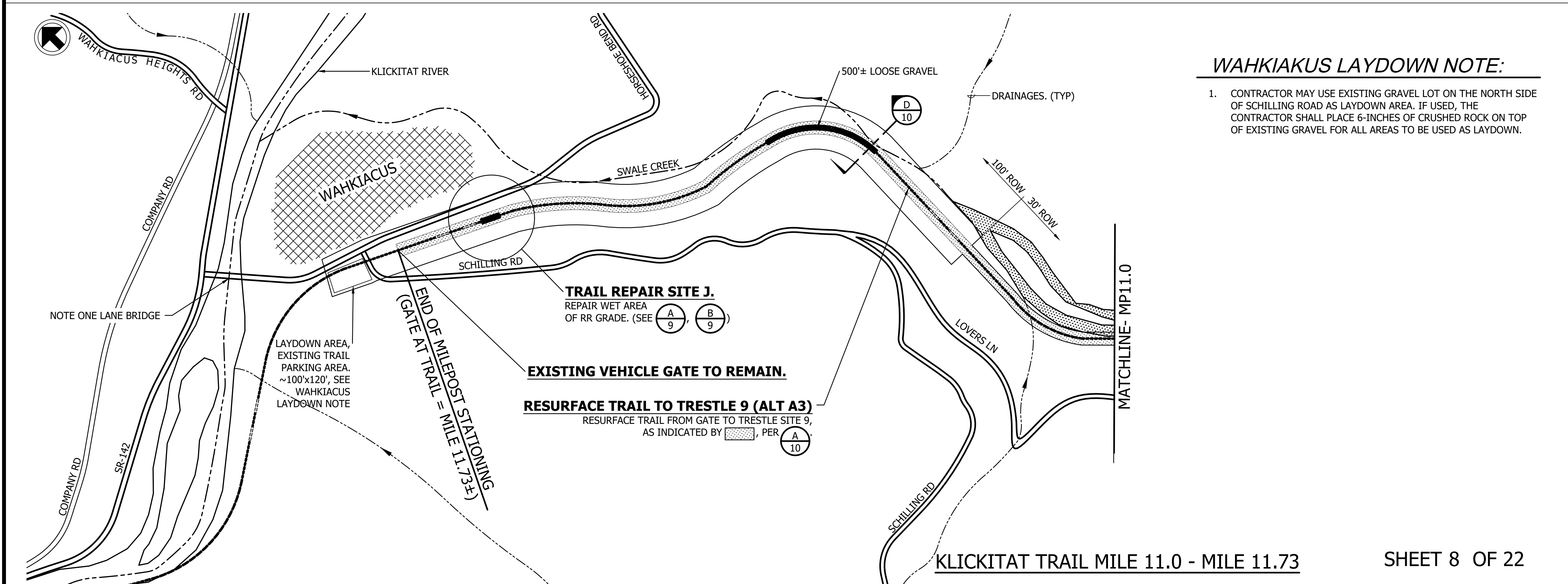
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PARKS FILE#

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish\12768\02 Trail Work Sites.dwg Layout Name: 8 Trail Work Sites F



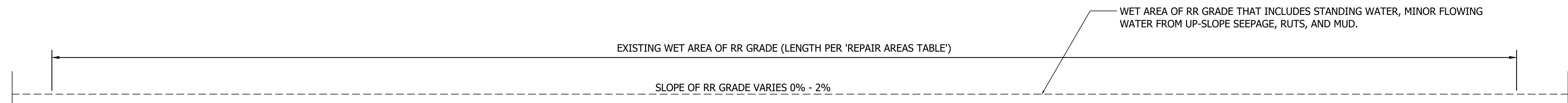
KLICKITAT TRAIL MILE 10.0 - MILE 11.0



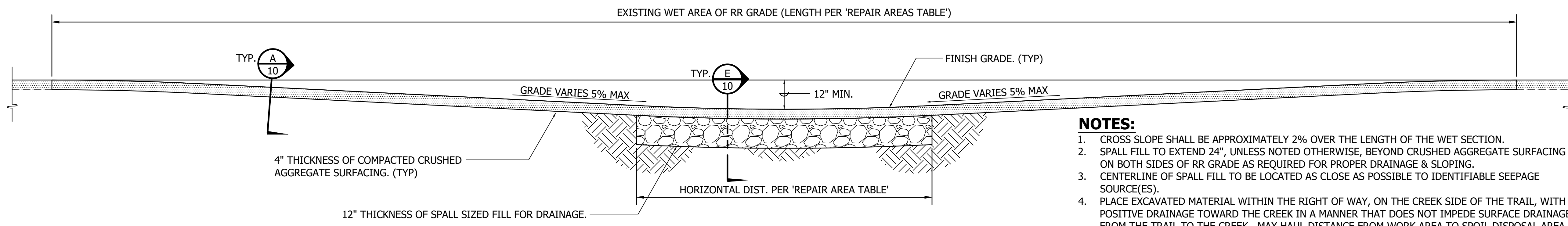
KLICKITAT TRAIL MILE 11.0 - MILE 11.73

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CHECKED	ECM 11/01/2023
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KLICKITAT STATE PARK TRAIL SWALE CANYON TRAIL IMPROVEMENTS	
MILE 10.0 - 11.73 WORK SITES	
SCALE	
NOT TO SCALE	
PARKS FILE#	

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\03 Repair Details.dwg Layout Name: 9 RR Grade Repair Profiles



A
9 **TYPICAL WET SECTION OF RR GRADE (EXISTING CONDITION)**

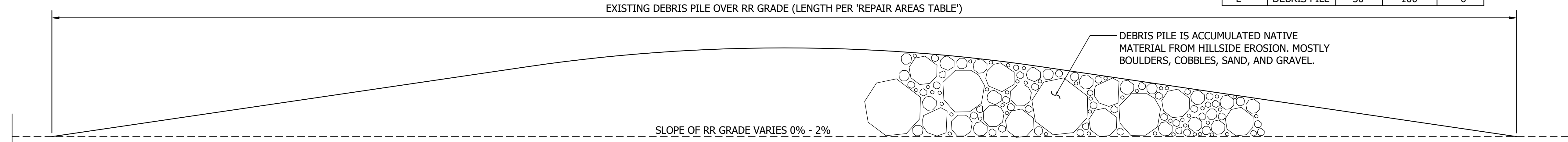


B
9 **TYPICAL WET SECTION OF RR GRADE (REPAIRED SECTION)**

NOTES:

- CROSS SLOPE SHALL BE APPROXIMATELY 2% OVER THE LENGTH OF THE WET SECTION.
- SPALL FILL TO EXTEND 24", UNLESS NOTED OTHERWISE, BEYOND CRUSHED AGGREGATE SURFACING ON BOTH SIDES OF RR GRADE AS REQUIRED FOR PROPER DRAINAGE & SLOPING.
- CENTERLINE OF SPALL FILL TO BE LOCATED AS CLOSE AS POSSIBLE TO IDENTIFIABLE SEEPAGE SOURCE(S).
- PLACE EXCAVATED MATERIAL WITHIN THE RIGHT OF WAY, ON THE CREEK SIDE OF THE TRAIL, WITH POSITIVE DRAINAGE TOWARD THE CREEK IN A MANNER THAT DOES NOT IMPEDE SURFACE DRAINAGE FROM THE TRAIL TO THE CREEK. MAX HAUL DISTANCE FROM WORK AREA TO SPOIL DISPOSAL AREA 1000 LF EACH LOCATION

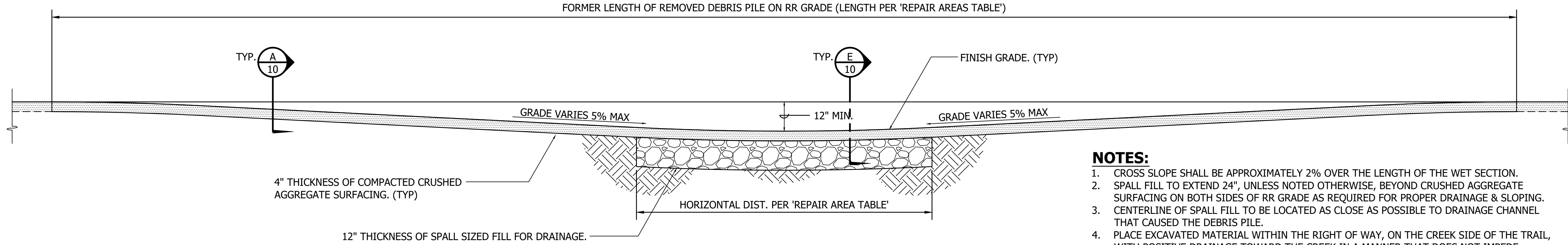
REPAIR AREAS TABLE				
REPAIR SITE	REPAIR TYPE	HORIZ. DIST.	LENGTH	SHT.
A	DEBRIS PILE	30'	70'	7
B	WET AREA	10'	200'	7
C	DEBRIS PILE	35'	80'	7
D	WET AREA	200'	300'	6
E	WET AREA	30'	150'	5
F	WET AREA	30'	100'	4
G	WET AREA	25'	100'	3
H	WET AREA	20'	90'	3
J	WET AREA	30'	90'	3,8
K	DEBRIS PILE	30'	100'	4
L	DEBRIS PILE	30'	100'	6



C
9 **TYPICAL RR SECTION AT DEBRIS PILES (EXISTING CONDITION)**

NOTES:

- EXCAVATE, LOAD, AND TRANSPORT DEBRIS TO ACCEPTABLE AREAS ALONG THE RR GRADE.
- PLACE EXCAVATED MATERIAL WITHIN THE RIGHT OF WAY, ON THE CREEK SIDE OF THE TRAIL, WITH POSITIVE DRAINAGE TOWARD THE CREEK IN A MANNER THAT DOES NOT IMPEDE SURFACE DRAINAGE FROM THE TRAIL TO THE CREEK. MAX HAUL DISTANCE FROM WORK AREA TO SPOIL DISPOSAL AREA 1000 LF EACH LOCATION
- RE-ALIGN RR GRADE TO ORIGINAL HORIZONTAL LOCATION.
- FINISHED SECTION TO BE AS SHOWN BELOW.



D
9 **TYPICAL RR SECTION AT DEBRIS PILES (REVISED SECTION)**

NOTES:

- CROSS SLOPE SHALL BE APPROXIMATELY 2% OVER THE LENGTH OF THE WET SECTION.
- SPALL FILL TO EXTEND 24", UNLESS NOTED OTHERWISE, BEYOND CRUSHED AGGREGATE SURFACING ON BOTH SIDES OF RR GRADE AS REQUIRED FOR PROPER DRAINAGE & SLOPING.
- CENTERLINE OF SPALL FILL TO BE LOCATED AS CLOSE AS POSSIBLE TO DRAINAGE CHANNEL THAT CAUSED THE DEBRIS PILE.
- PLACE EXCAVATED MATERIAL WITHIN THE RIGHT OF WAY, ON THE CREEK SIDE OF THE TRAIL, WITH POSITIVE DRAINAGE TOWARD THE CREEK IN A MANNER THAT DOES NOT IMPEDE SURFACE DRAINAGE FROM THE TRAIL TO THE CREEK. MAX HAUL DISTANCE FROM WORK AREA TO SPOIL DISPOSAL AREA 1000 LF EACH LOCATION

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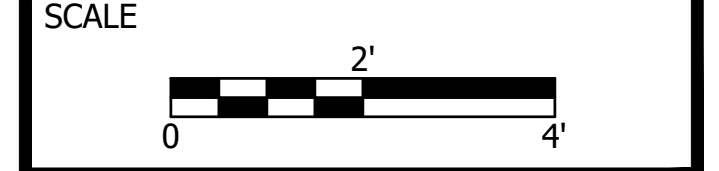
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PARK TRAIL

SWALE CANYON
TRAIL
IMPROVEMENTS

**RR GRADE
REPAIR
PROFILES**



PARKS FILE#

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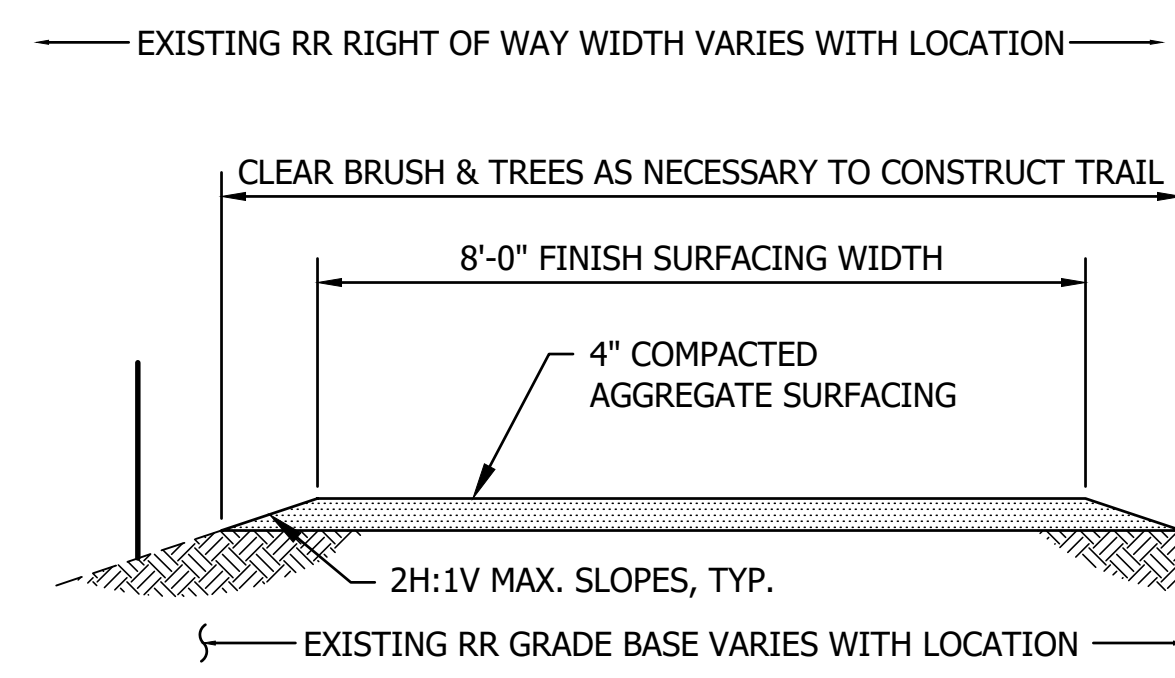
KLICKITAT STATE
PARK TRAIL

SWALE CANYON
TRAIL
IMPROVEMENTS

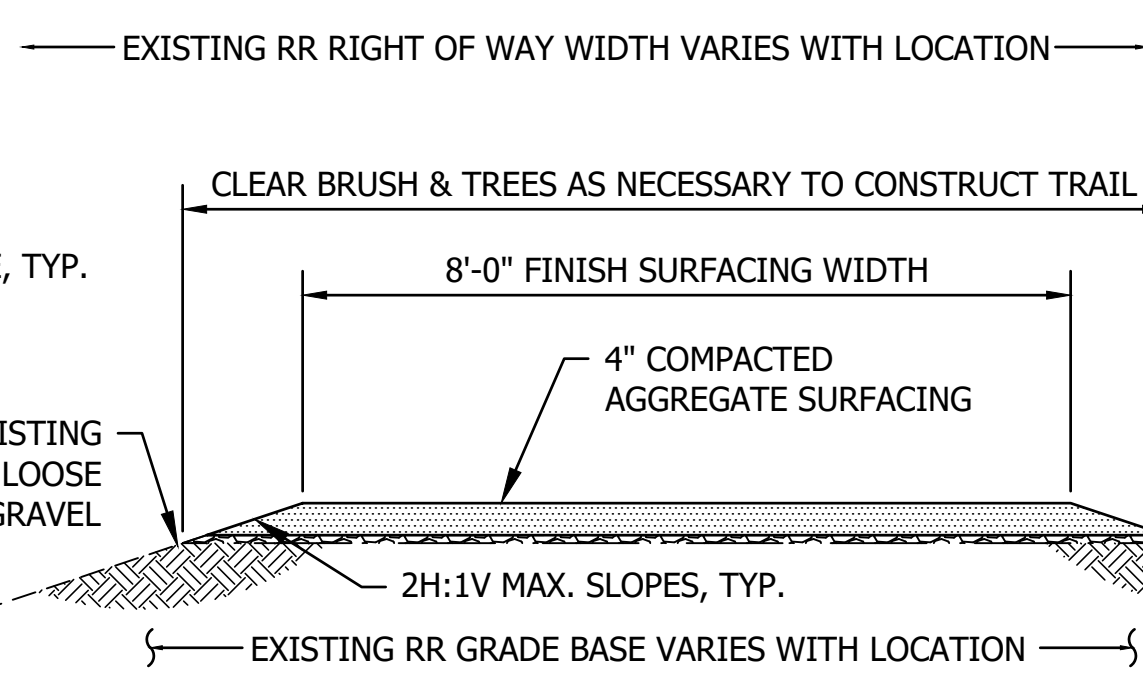
TYPICAL TRAIL
SECTIONS AND
WASHOUT
REPAIR

SCALE
AS SHOWN

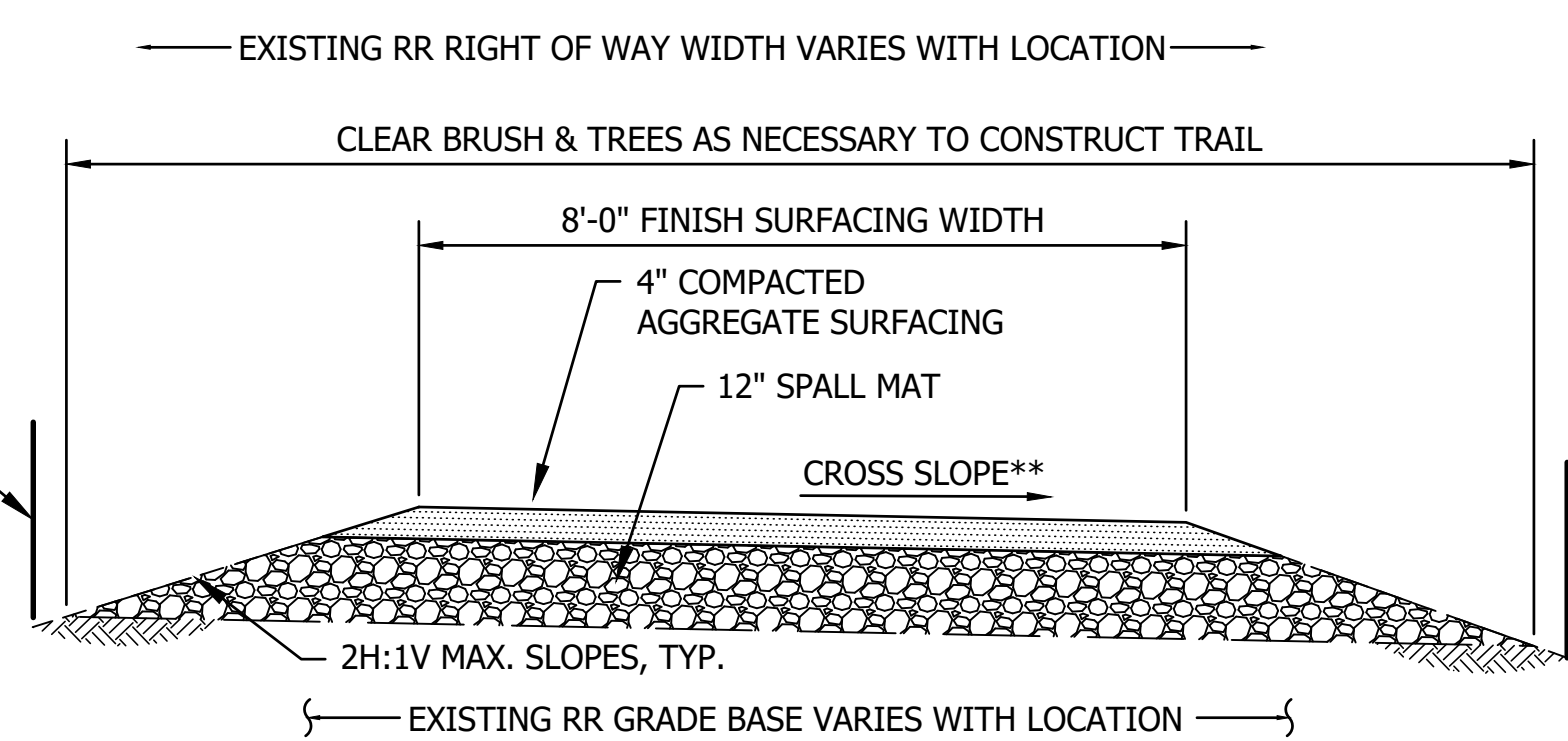
PARKS FILE#



A
10
TYPICAL RR GRADE SURFACING SECTION
(SCALE)
0' 2' 4'



D
10
RR GRADE LOOSE GRAVEL RESURFACE SECTION
(SCALE)
0' 2' 4'

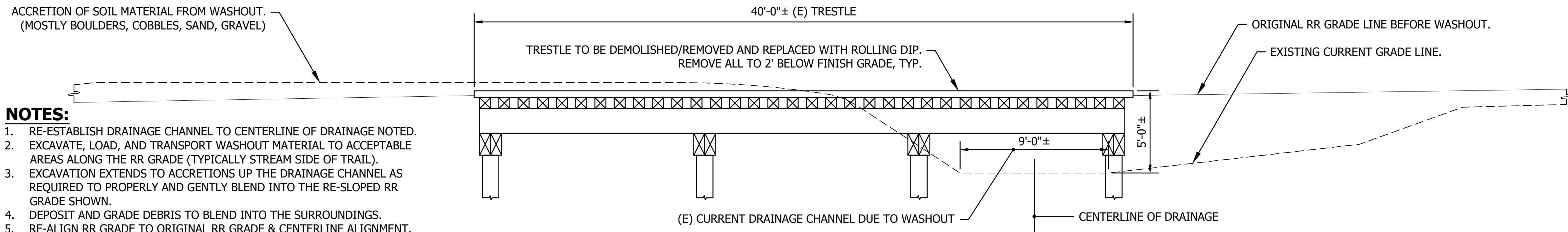


E
10
TYPICAL WET SECTION REPAIR
(SCALE)
0' 2' 4'

** SLOPE PER PLAN
TOWARD SWALE
CREEK, TYP.

T.E.S.C. NOTES & LEGEND:

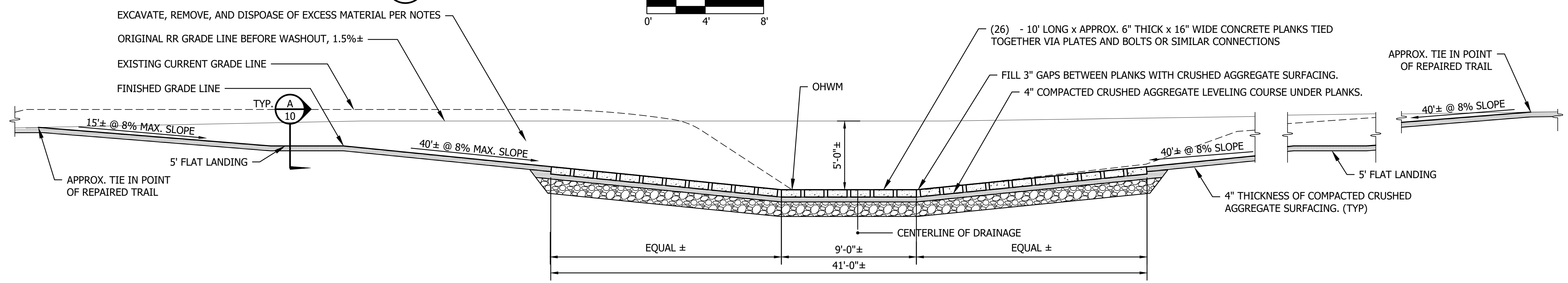
1. T.E.S.C. MEASURES SHOWN ARE THE MINIMUM ALLOWED.
2. CONTRACTOR IS RESPONSIBLE FOR DESIGNING, ESTABLISHING, MAINTAINING, ADJUSTING, AND REMOVING TEMPORARY EROSION CONTROL MEASURE AS REQUIRED FOR NEW CONSTRUCTION. SUBMIT TESC PLAN TO ENGINEER FOR REVIEW AND WRITTEN APPROVAL PRIOR TO PROCEEDING WITH ANY WORK.
3. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE THE WORK NECESSARY TO COMPLETE CONSTRUCTION UNDER THIS CONTRACT AS SHOWN AND SPECIFIED ON THESE PLANS AND IN THE PROJECT SPECIFICATIONS.
4. SILT FENCE PER WSDOT STD PLAN I-30.15-02 SHALL BE INSTALLED DOWNHILL OF ALL GRADING OPERATIONS.



NOTES:

1. RE-ESTABLISH DRAINAGE CHANNEL TO CENTERLINE OF DRAINAGE NOTED.
2. EXCAVATE, LOAD, AND TRANSPORT WASHOUT MATERIAL TO ACCEPTABLE AREAS ALONG THE RR GRADE (TYPICALLY STREAM SIDE OF TRAIL).
3. EXCAVATION EXTENDS TO ACCRETIONS UP THE DRAINAGE CHANNEL AS REQUIRED TO PROPERLY AND GENTLY BLEND INTO THE RE-SLOPED RR GRADE SHOWN.
4. DEPOSIT AND GRADE DEBRIS TO BLEND INTO THE SURROUNDINGS.
5. RE-ALIGN RR GRADE TO ORIGINAL RR GRADE & CENTERLINE ALIGNMENT.
6. FINISHED SECTION TO BE AS SHOWN BELOW.
7. 10% MAX SLOPE WITH NO MORE THAN 30' WITHOUT A 5' FLAT LANDING.

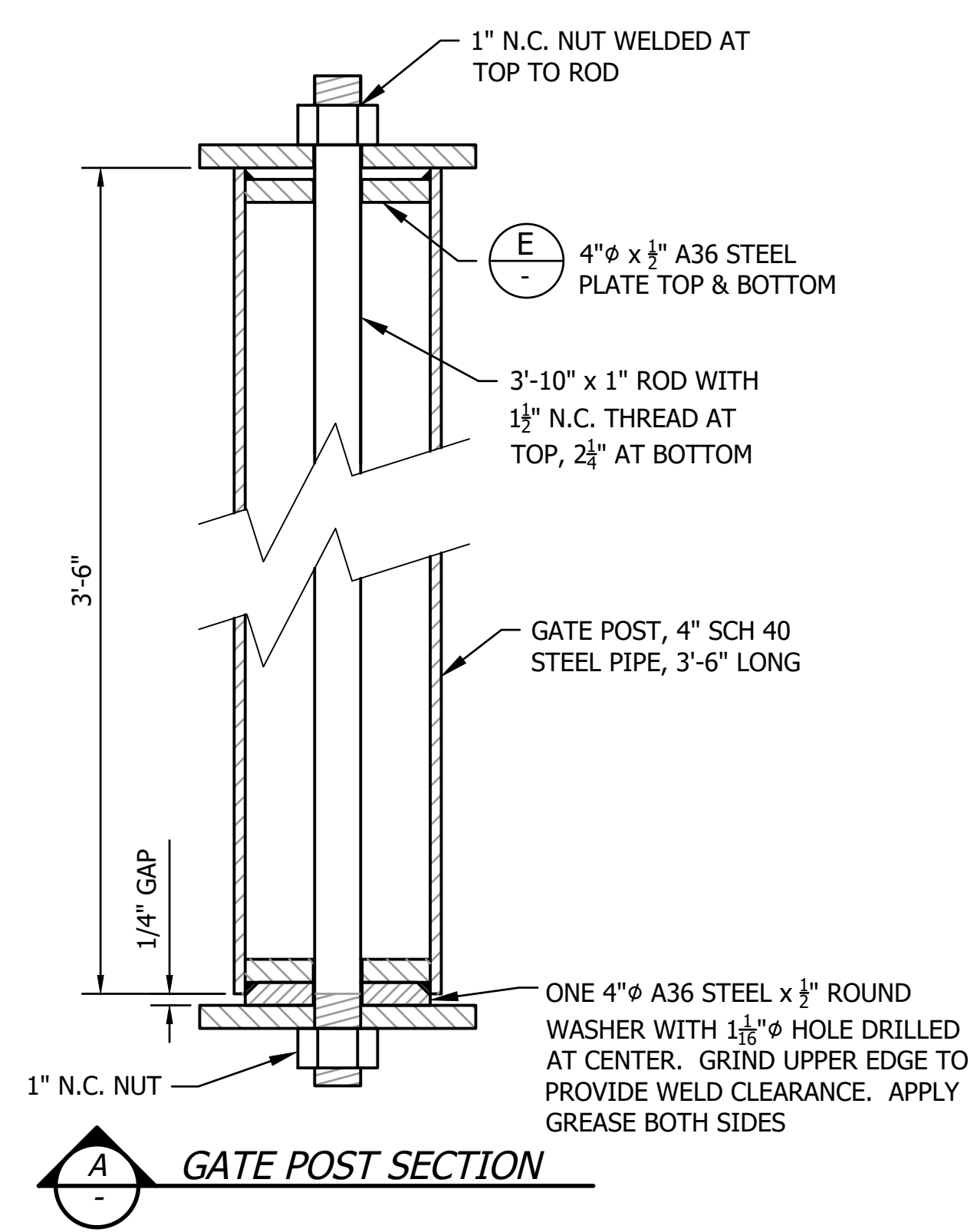
B
10
WASHOUT SECTION OF RR GRADE AT TRESTLE (EXISTING SECTION)
(SCALE)
0' 4' 8'



C
10
WASHOUT SECTION OF RR GRADE AT TRESTLE (REVISED SECTION)
(SCALE)
0' 4' 8'

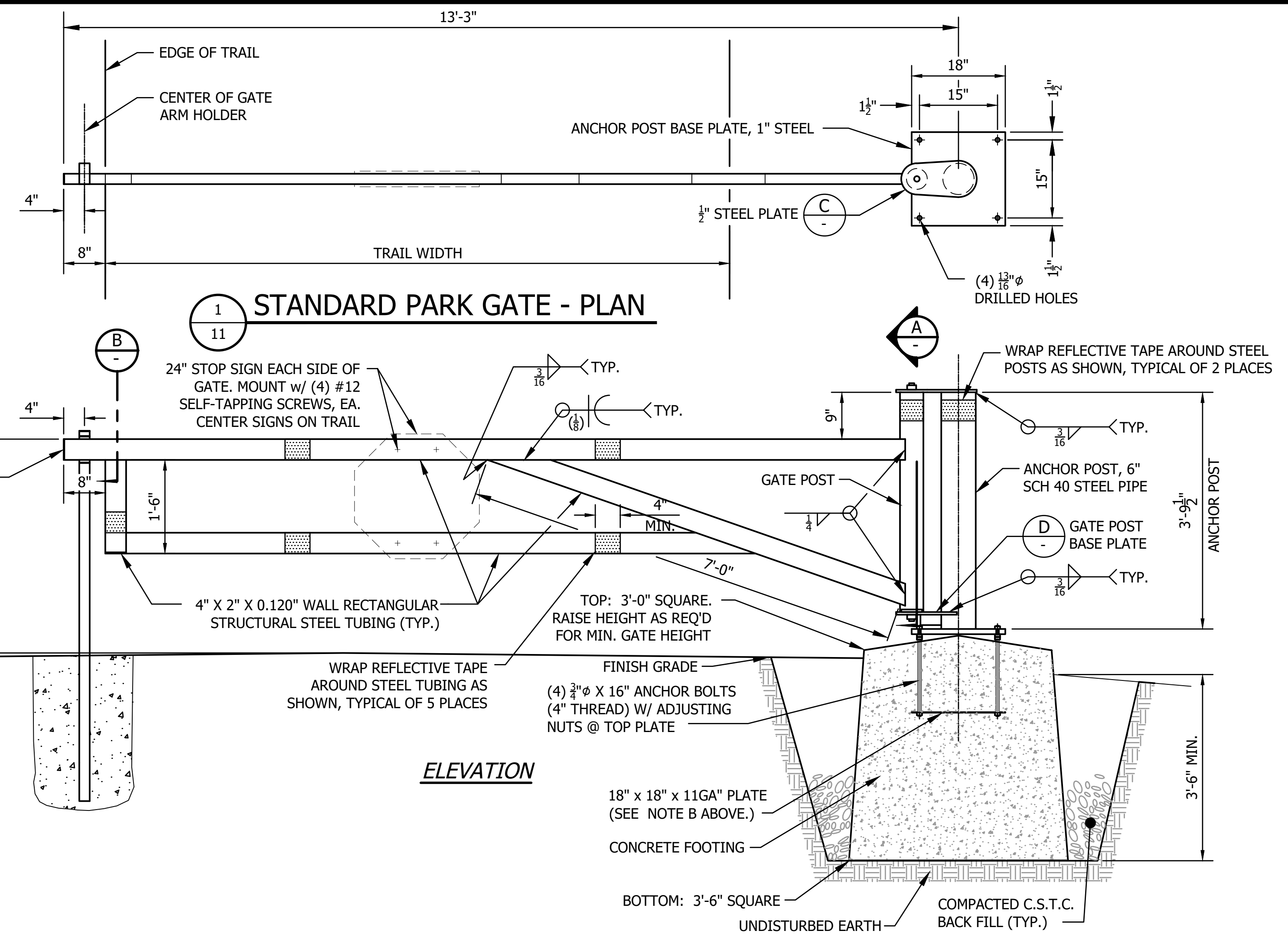
Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\03 Repair Details.dwg Layout Name: 10 Typical Trail Sections and Washout Repair

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\03 Repair Details.dwg Layout Name: 11 Vehicle Gate Details



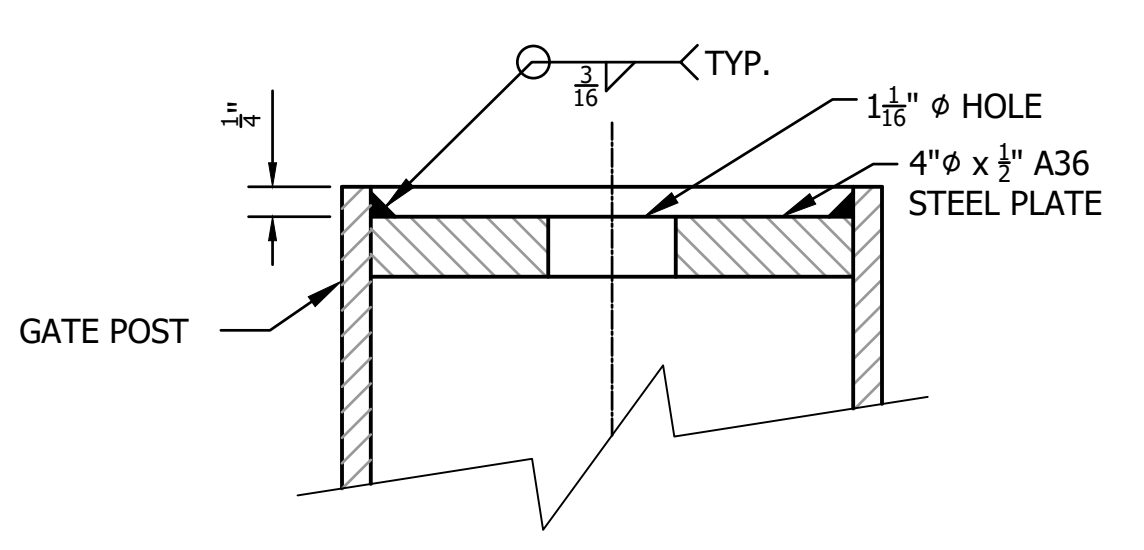
A GATE POST SECTION

GATE NOTES:
 ALL STEEL TO BE WEATHERING STEEL, UNLESS NOTED OTHERWISE.
 ALL GATES TO BE "TILT-INSTALLED" TO FORCE THE GATE TO SWING OPEN OR CLOSED.

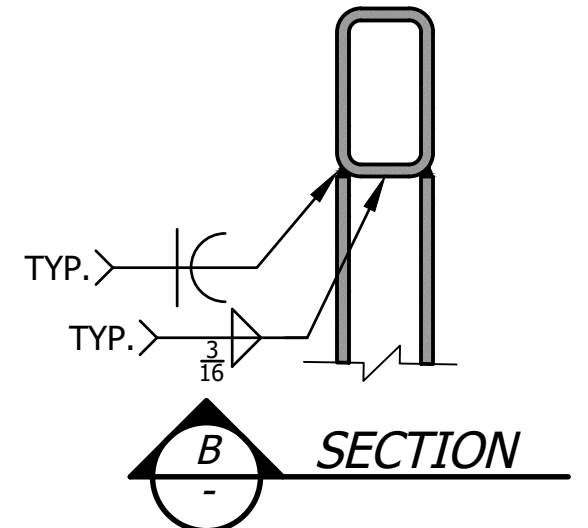


1 STANDARD PARK GATE - PLAN

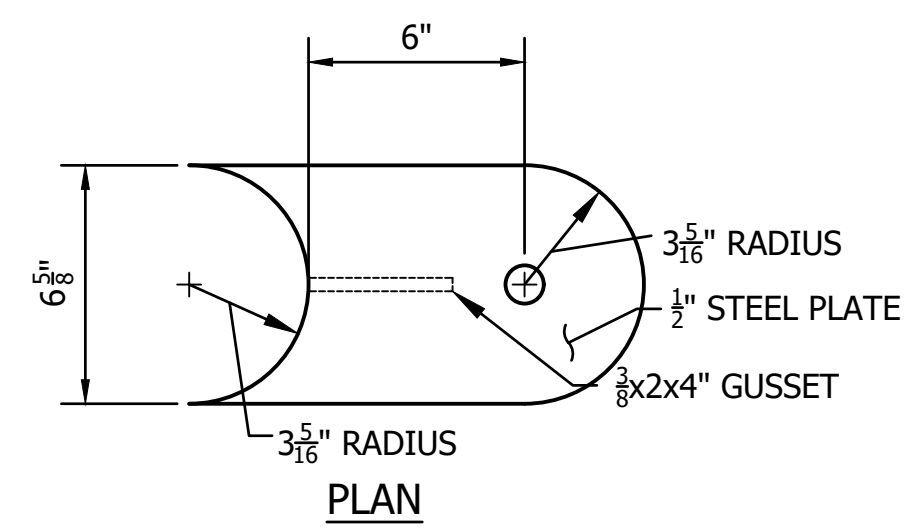
ELEVATION



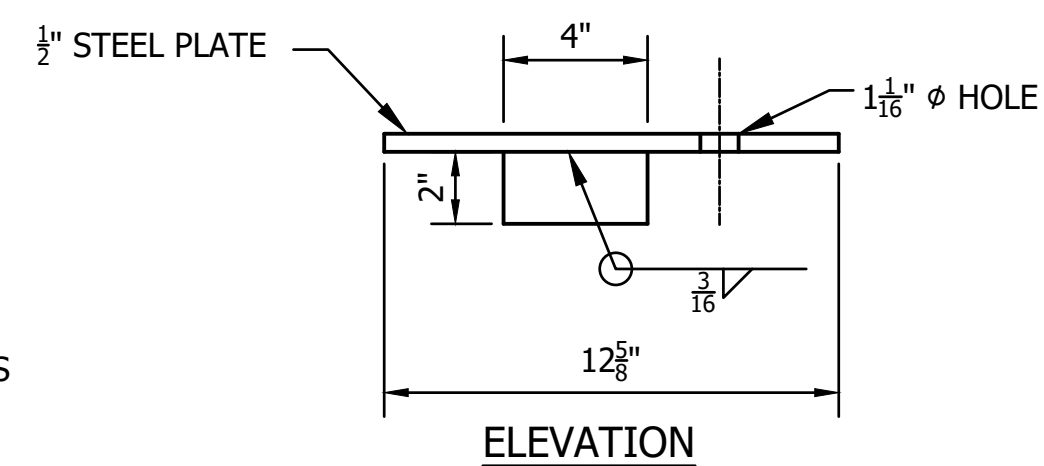
E GATE POST END DETAIL



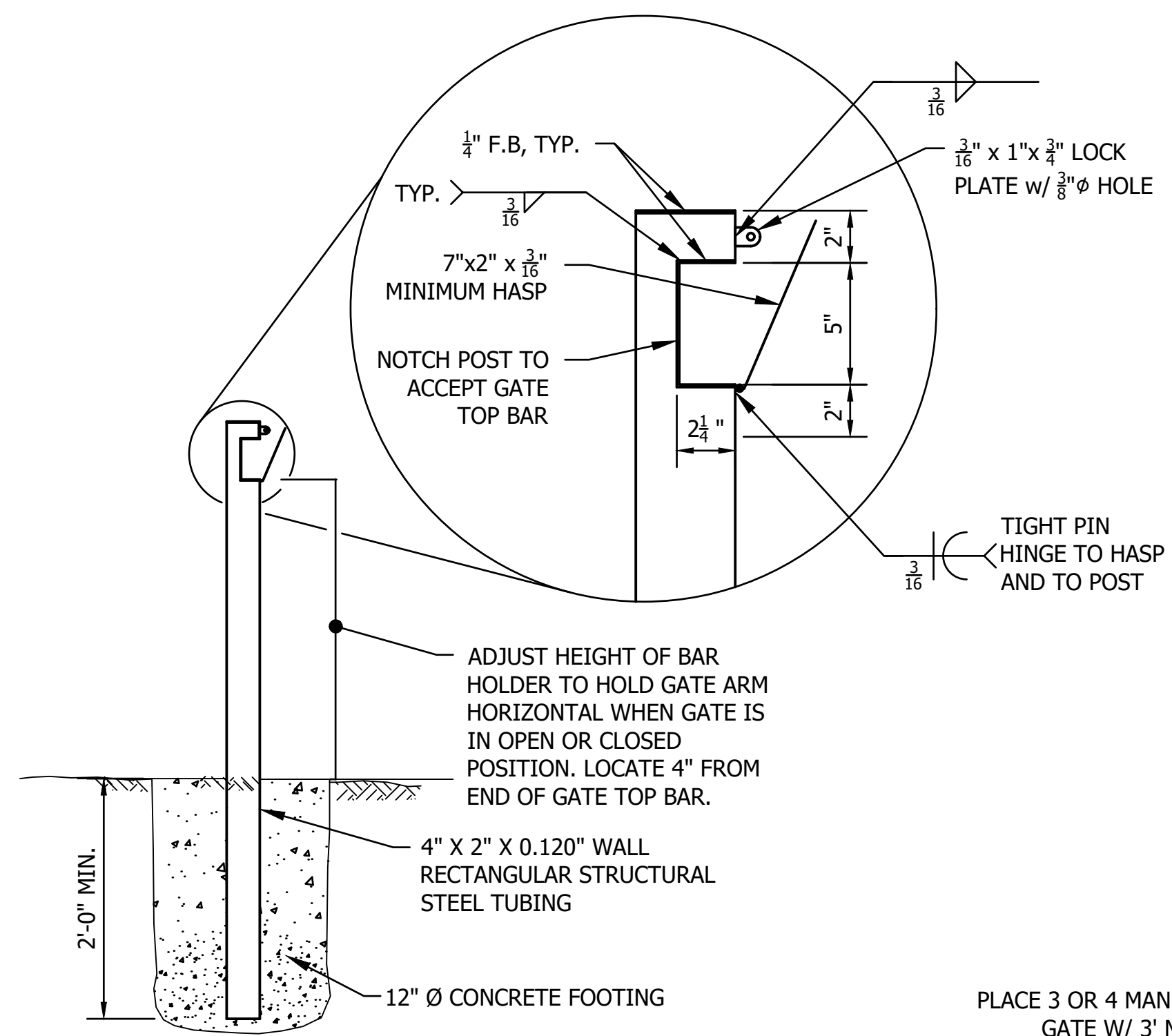
B SECTION



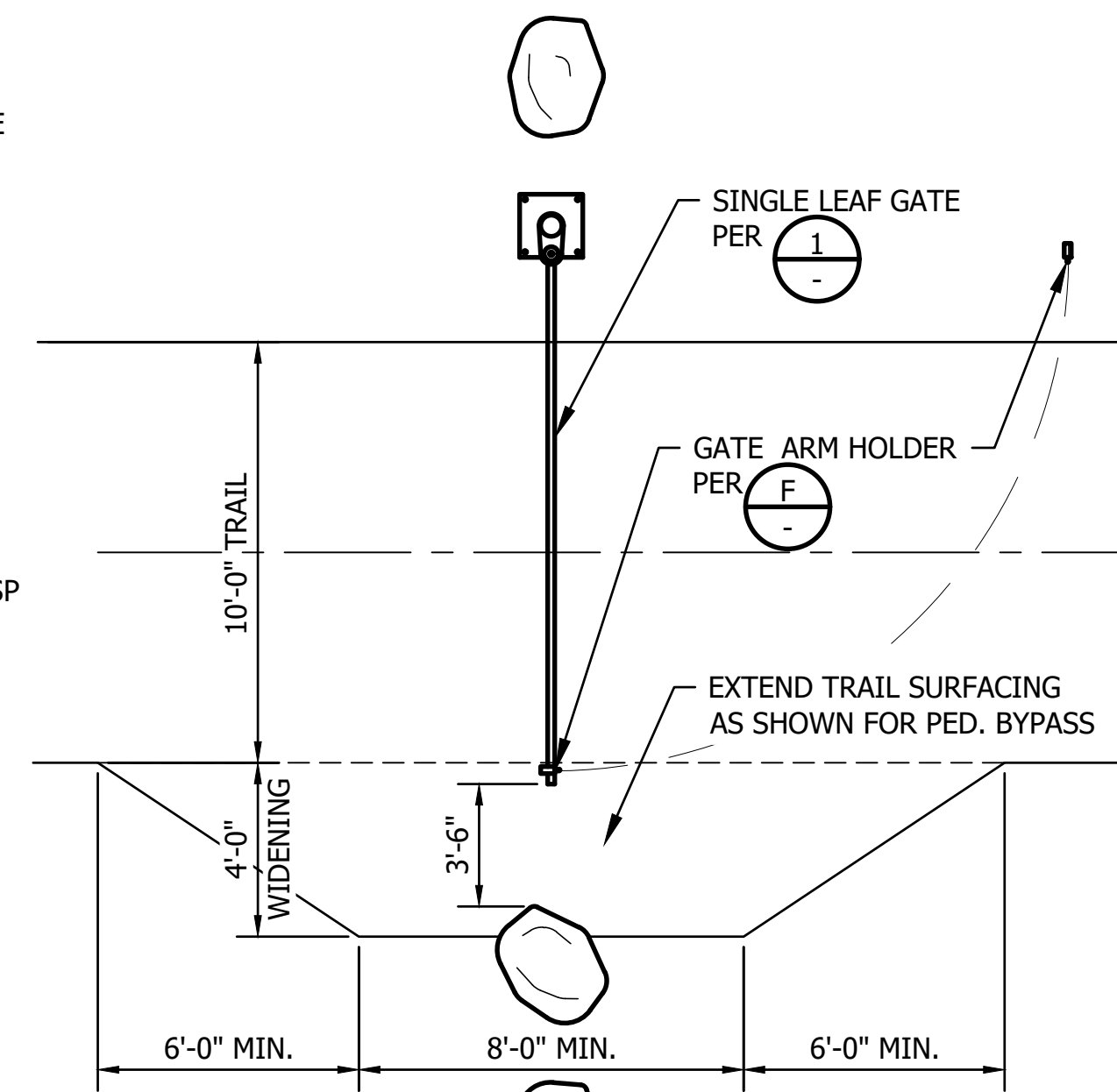
PLAN



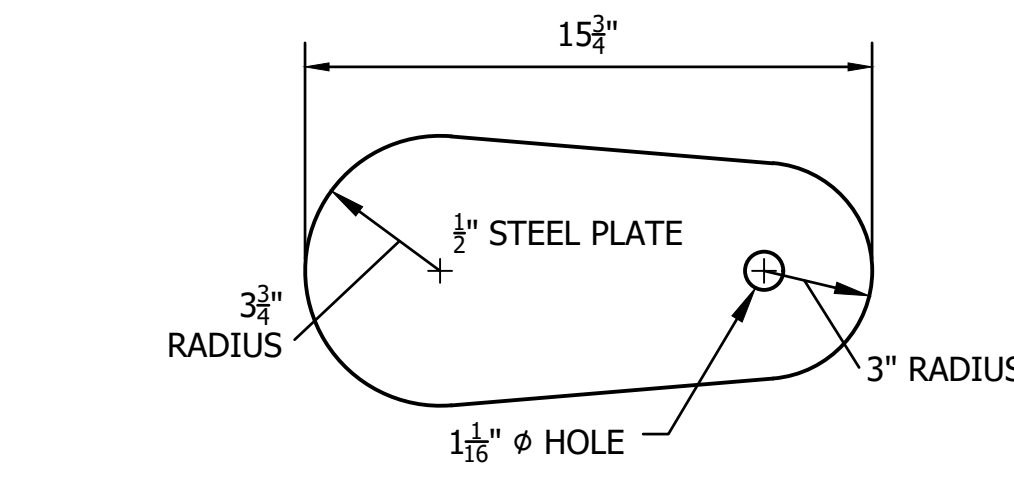
D GATE POST BASE PLATE



F GATE ARM HOLDER DETAIL
 TYPICAL OF TWO (2) PER GATE



G TYP. GATE LAYOUT



C TOP PLATE PLAN

CAD NO. _____ DATE _____

APP. _____ INT. _____

REVISIONS

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DESIGNED	ECM	11/01/2023
DRAWN	OGC	11/01/2023
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WASHINGTON STATE PARKS AND RECREATION COMMISSION

KLICKITAT STATE PARK TRAIL
SWALE CANYON TRAIL IMPROVEMENTS

VEHICLE GATE DETAILS

SCALE: **NOT TO SCALE**

PARKS FILE# _____

CAD NO.

DATE

APP.

INT.

REVISIONS

NO.

ACTION	BY	DATE
DESIGNED	ECM	11/01/2023
DRAWN	OGC	11/01/2023
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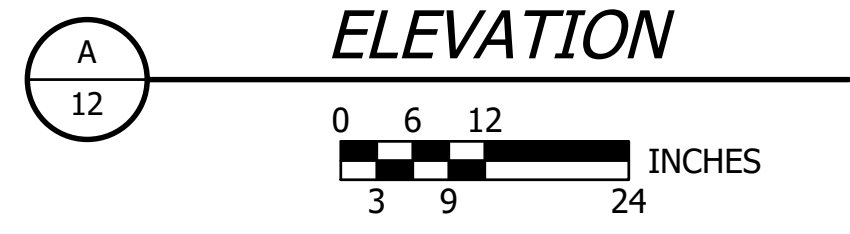
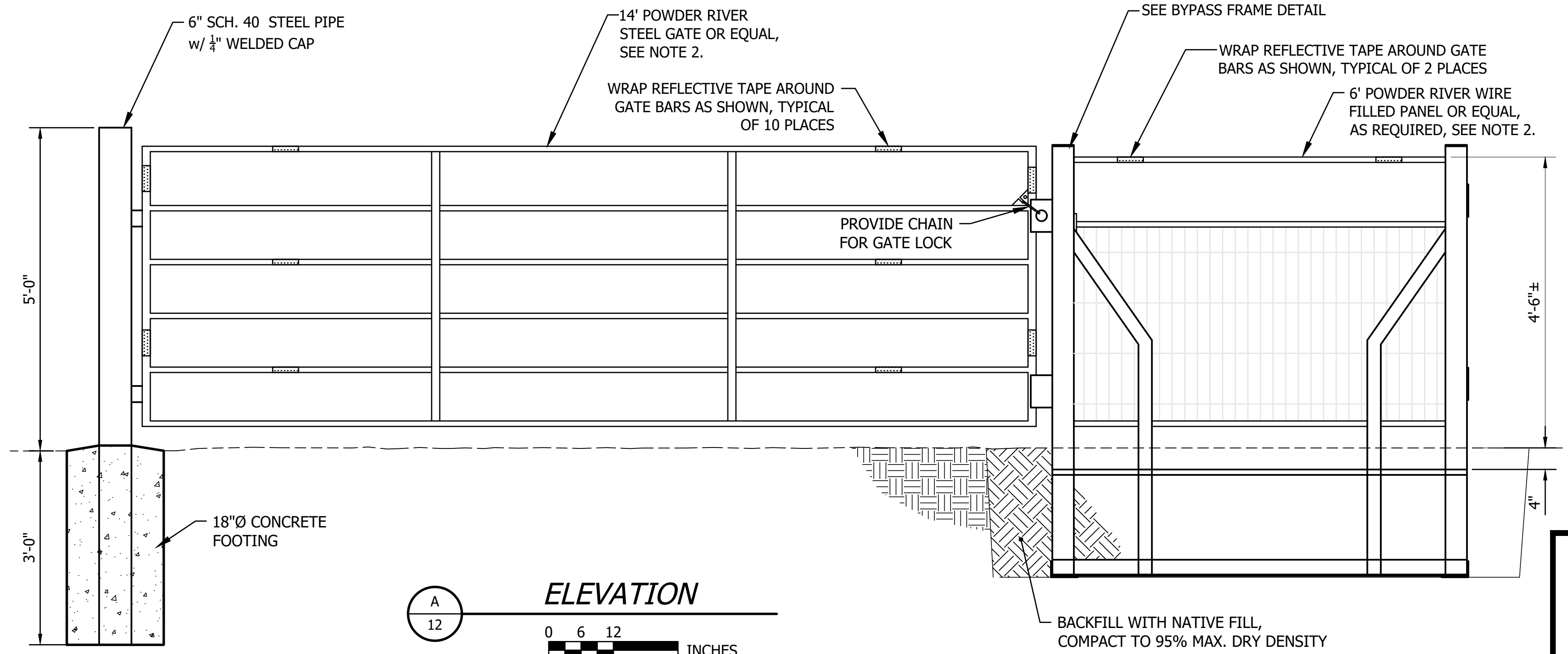
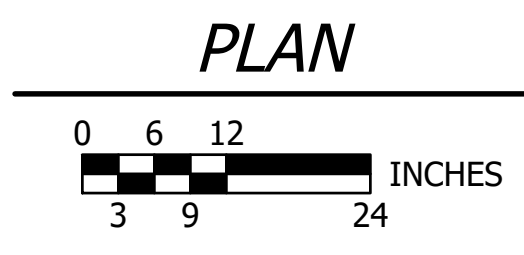
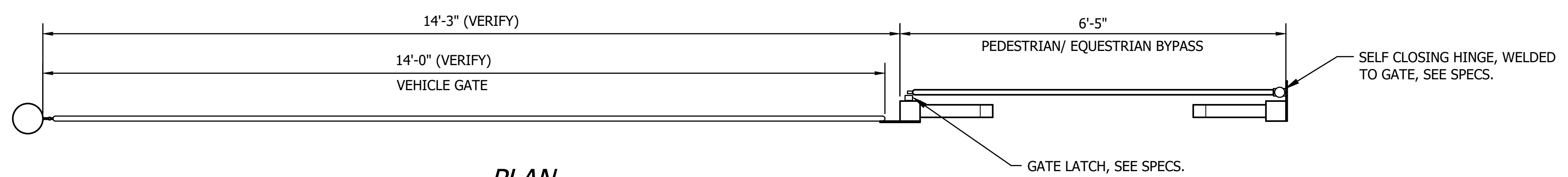
KLICKITAT STATE
PARK TRAIL

SWALE CANYON
TRAIL
IMPROVEMENTS

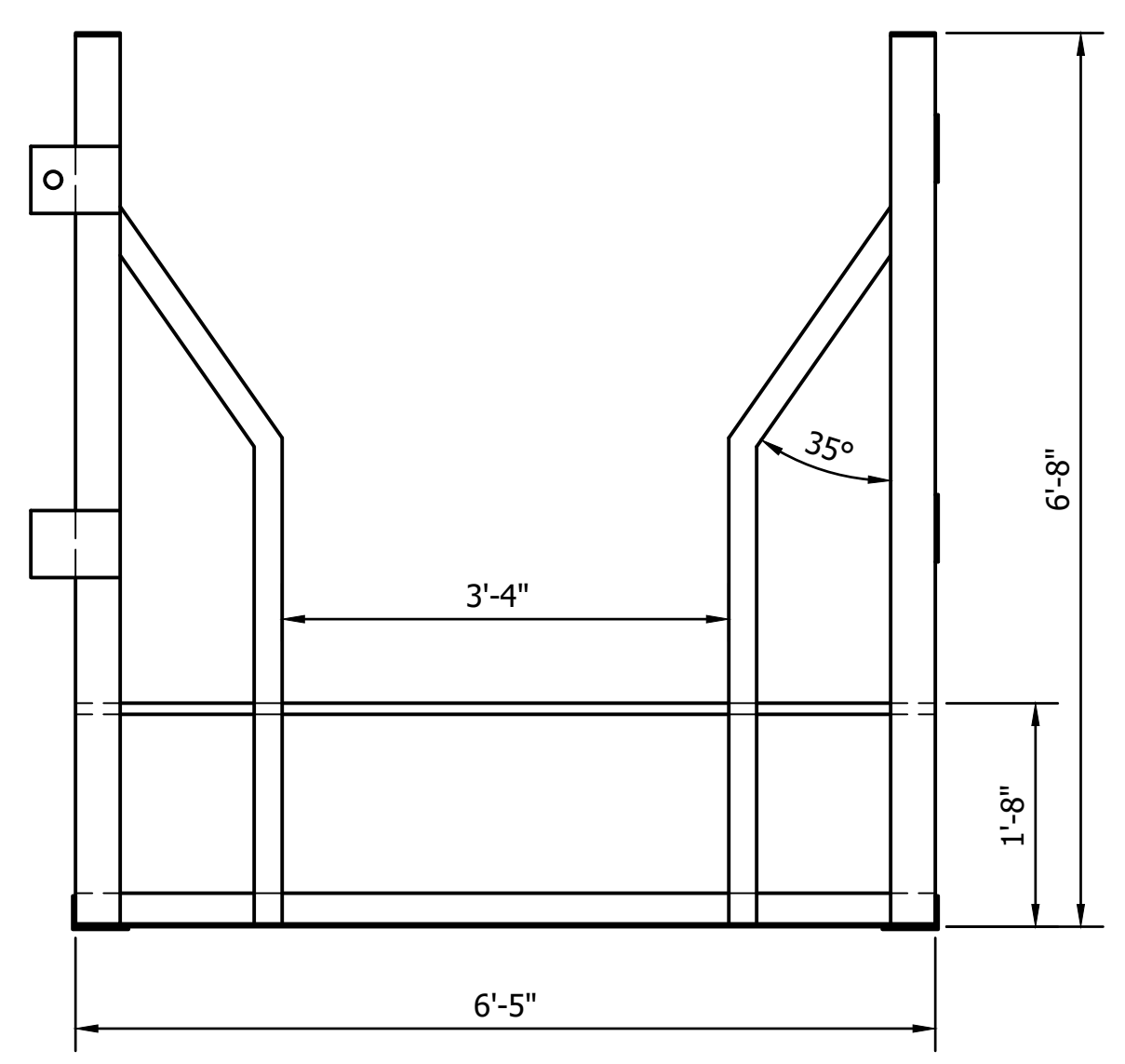
ALT A1
V-FRAME GATE
DETAILS

SCALE
AS SHOWN

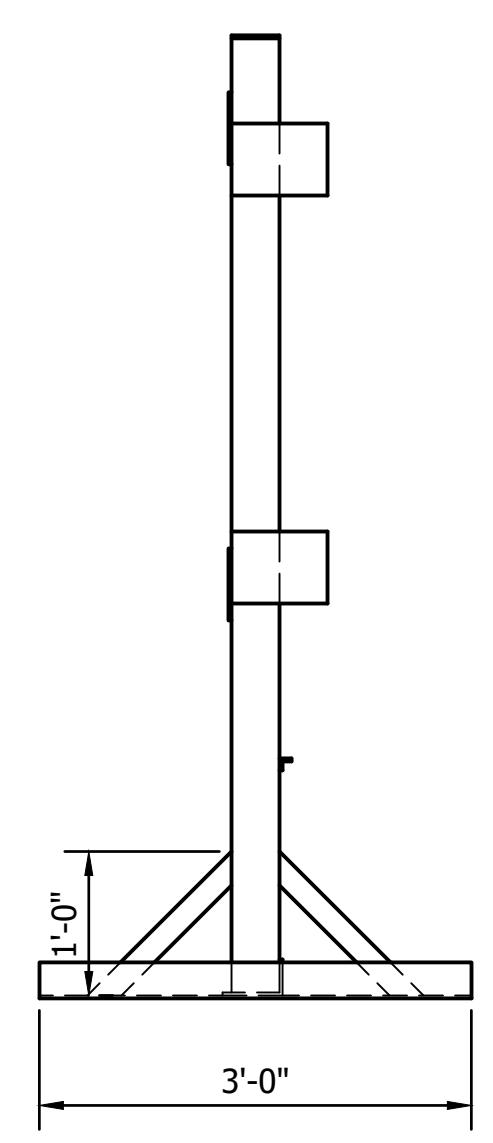
PARKS FILE#



- NOTES:**
- ALL WELDS SHALL BE $\frac{1}{4}$ " FILLETS UNLESS NOTED OTHERWISE. WELD CONTINUOUS ALL AROUND PARTS BEING JOINED.
 - HOT DIP GALVANIZE AFTER ASSEMBLY

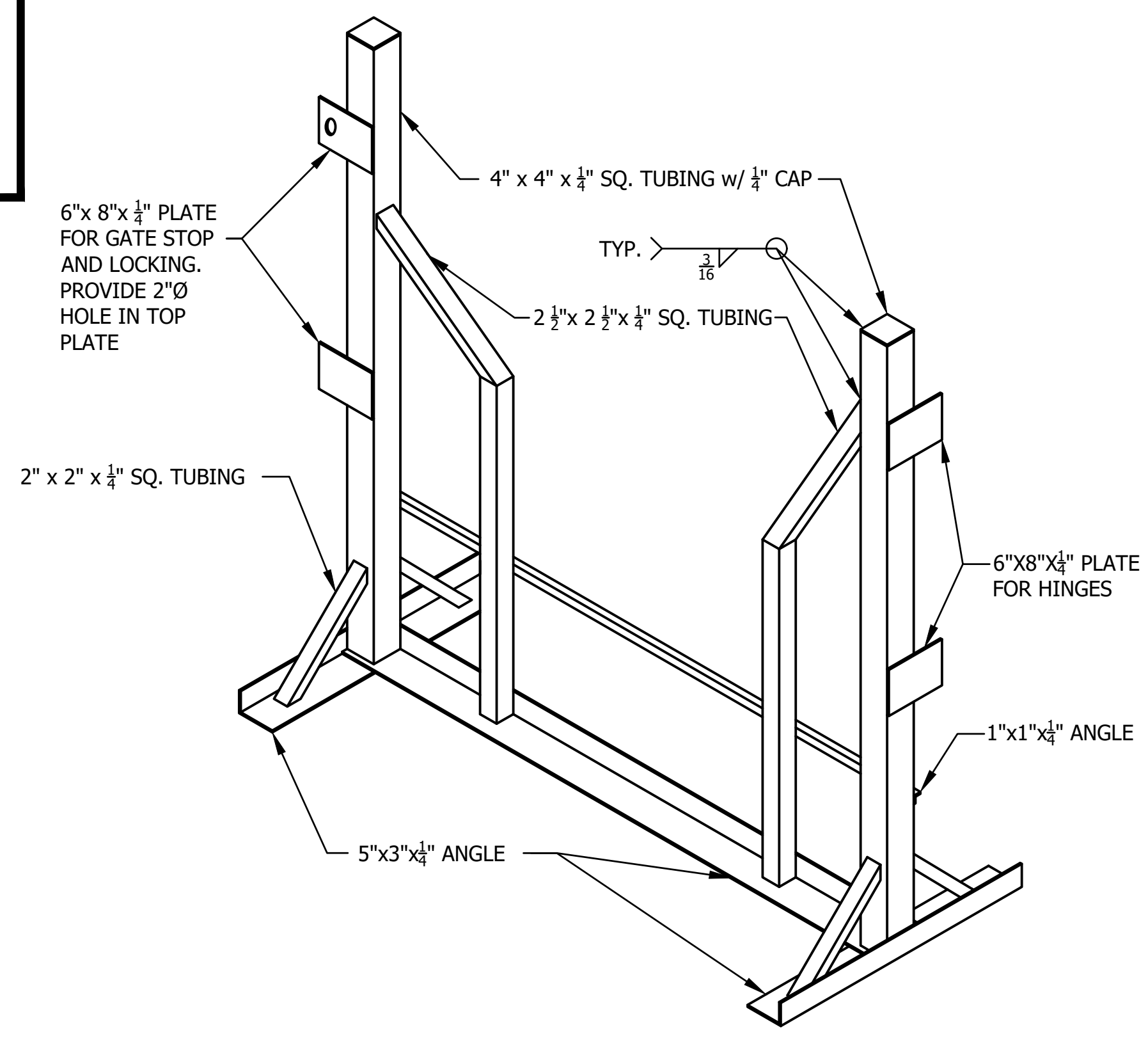


FRONT



SIDE

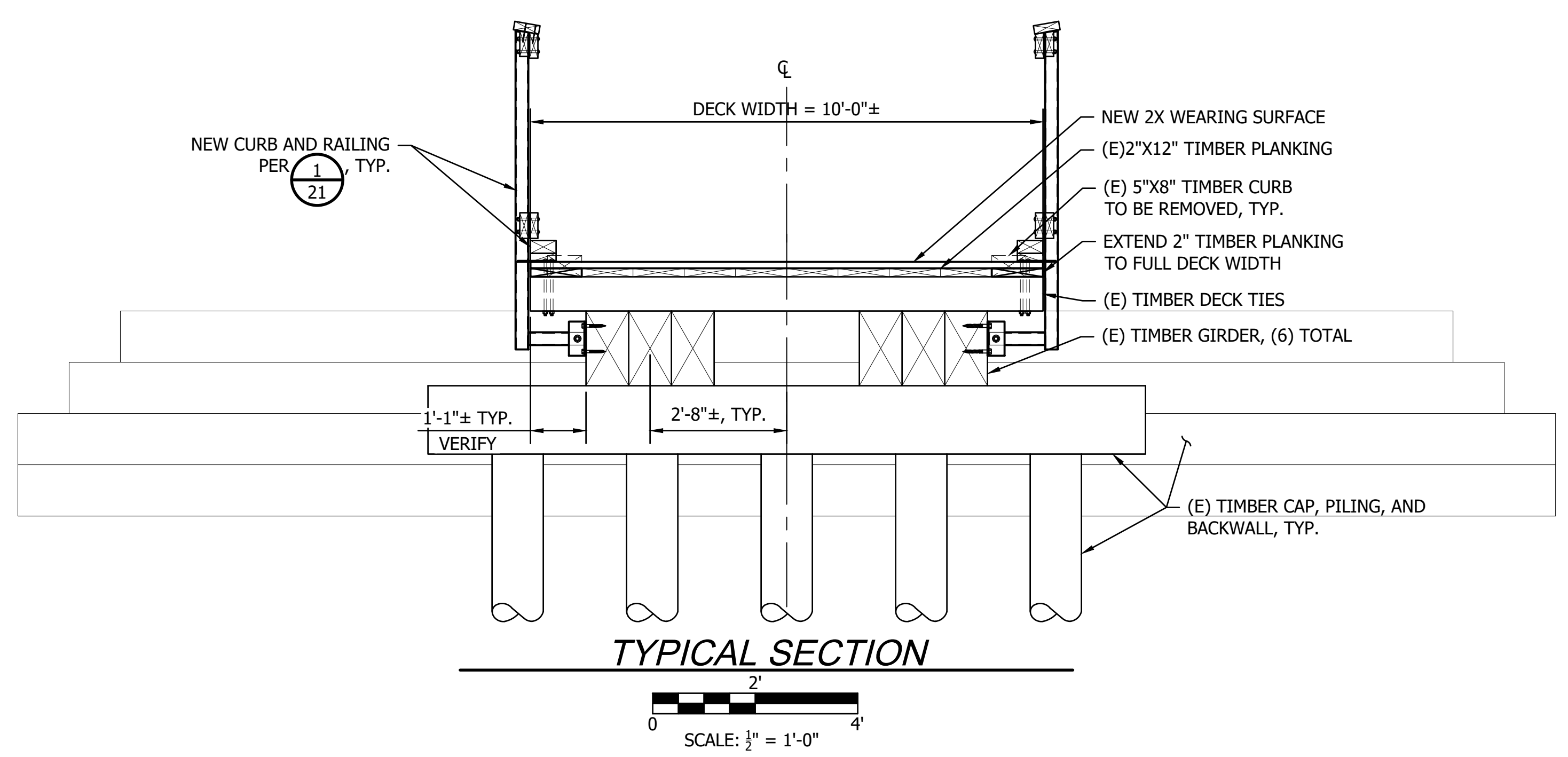
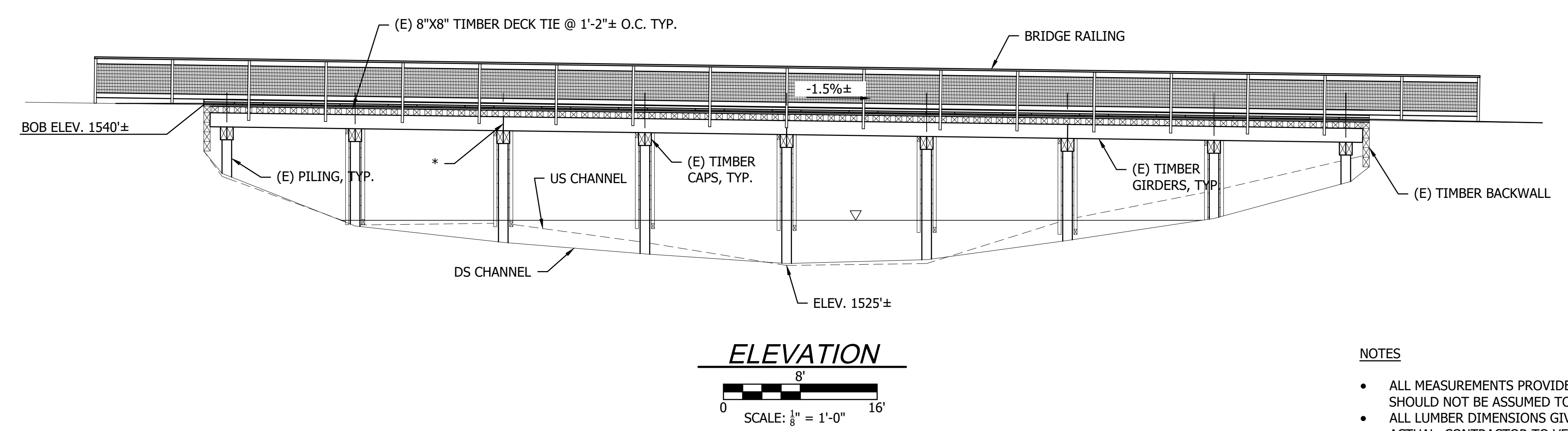
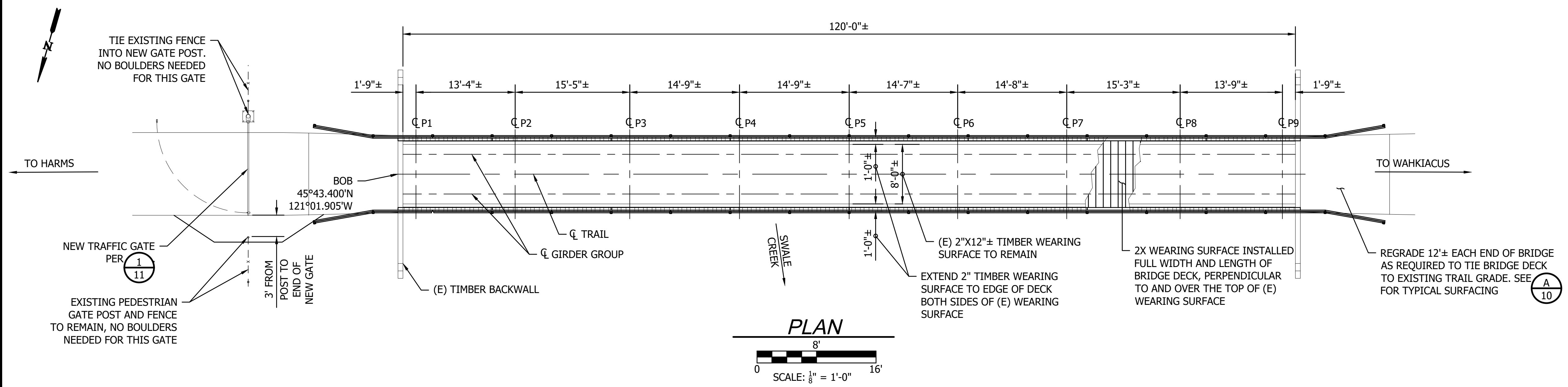
BYPASS FRAME DETAIL



ISOMETRIC

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\03 Repair Details.dwg Layout Name: 12 V-Frame Gate Details

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\04 Trestle Redecking Plans.dwg Layout Name: 13 Trestle Redecking Plans - Trestle 1



- NOTES**
- ALL MEASUREMENTS PROVIDED HEREIN ARE APPROXIMATE AND SHOULD NOT BE ASSUMED TO REPLACE A PROFESSIONAL SURVEY.
 - ALL LUMBER DIMENSIONS GIVEN ARE NOMINAL UNLESS NOTED AS ACTUAL. CONTRACTOR TO VERIFY DIMENSIONS AS REQUIRED TO COMPLETE CONSTRUCTION.
 - SEE DETAIL 1 ON SHEET 22 FOR DECKING FASTENING REQUIREMENTS.

- LEGEND**
- * INDIVIDUAL GIRDER MEMBER LENGTHS VARY BETWEEN SINGLE AND 2-SPAN CONTINUOUS. THE MEMBER ENDS ARE STAGGERED AT ALL INTERIOR PIERS.

CAD NO.	
DATE	
APP.	
INT.	
REVISIONS	
NO.	

ACTION	BY	DATE
DESIGNED	ECM	11/01/2023
DRAWN	QGC	11/01/2023
CHECKED	ECM	11/01/2023
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KLICKITAT STATE PARK TRAIL

SWALE CANYON TRAIL IMPROVEMENTS

TRESTLE 1 - MP 0.0
 PLAN, ELEVATION, & SECTION

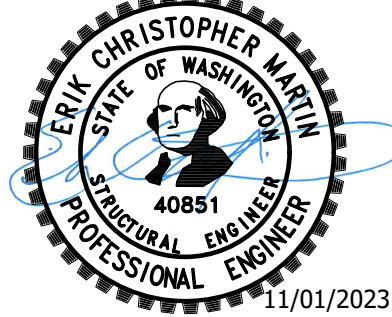
SCALE
 AS SHOWN

PARKS FILE#

CAD NO.		
		DATE
		APP.
		INT.
		REVISIONS
		NO.

ACTION	BY	DATE
DESIGNED	ECM	11/01/2023
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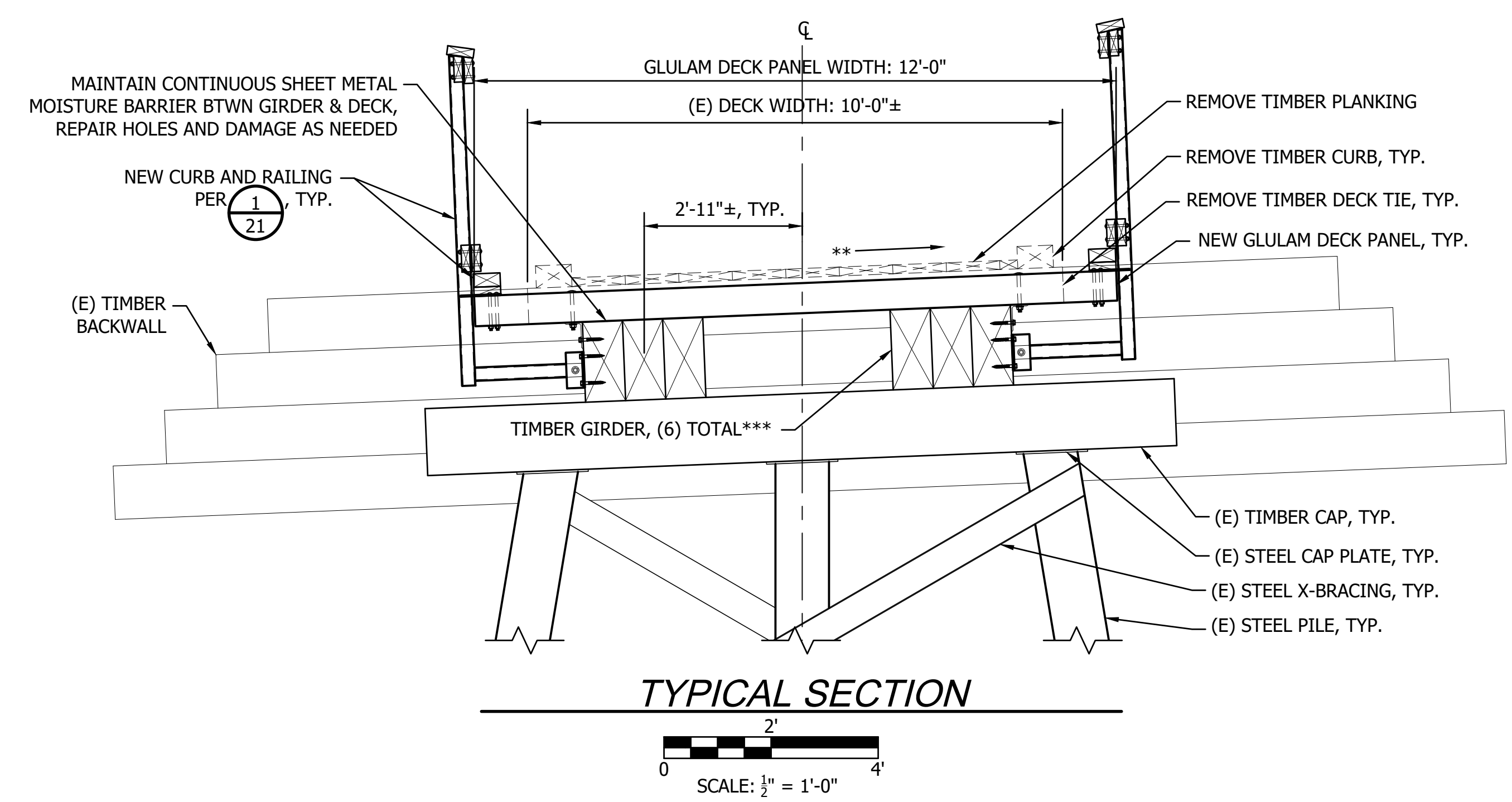
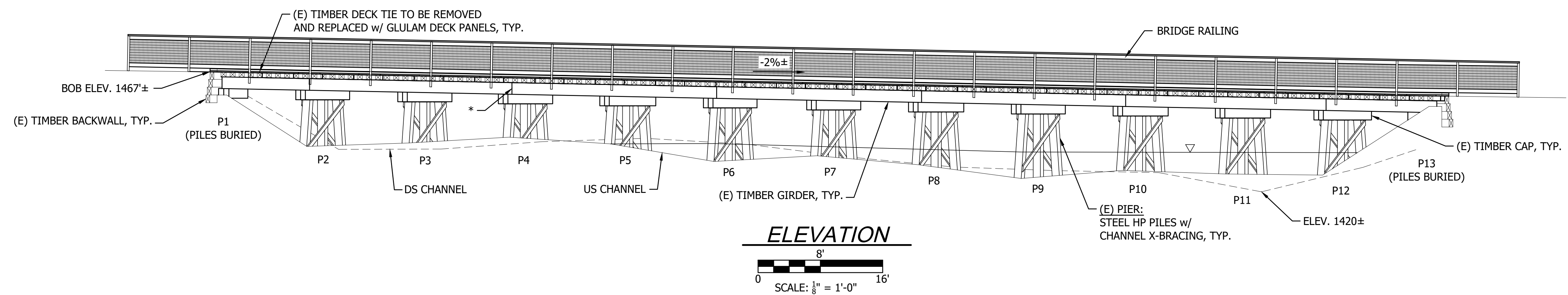
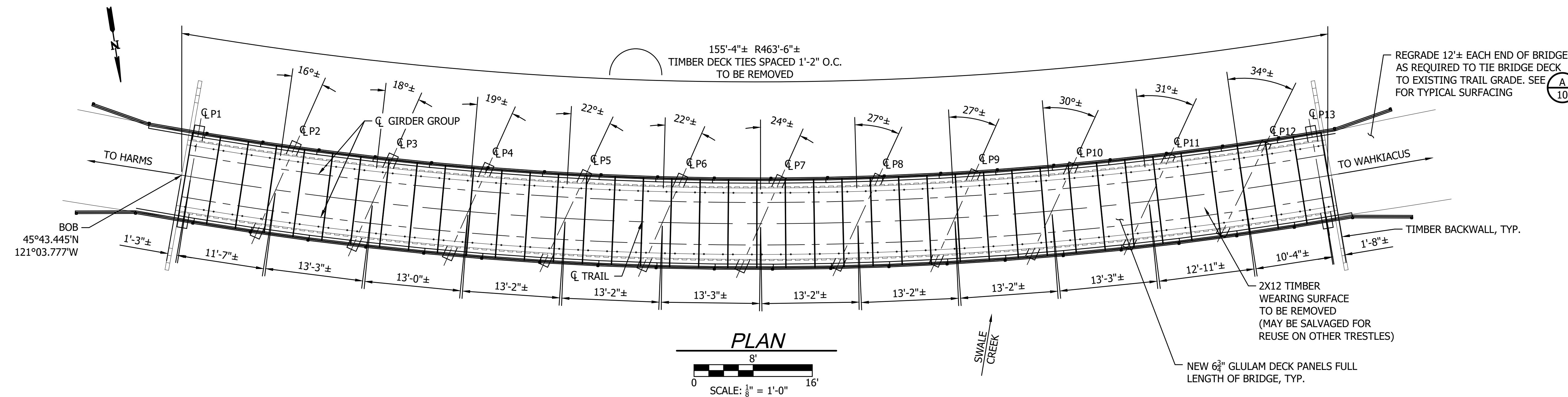
KLICKITAT STATE
PARK TRAIL

SWALE CANYON
TRAIL
IMPROVEMENTS

TRESTLE 3 - MP 1.8
PLAN, ELEVATION,
& SECTION

SCALE
AS SHOWN

PARKS FILE#

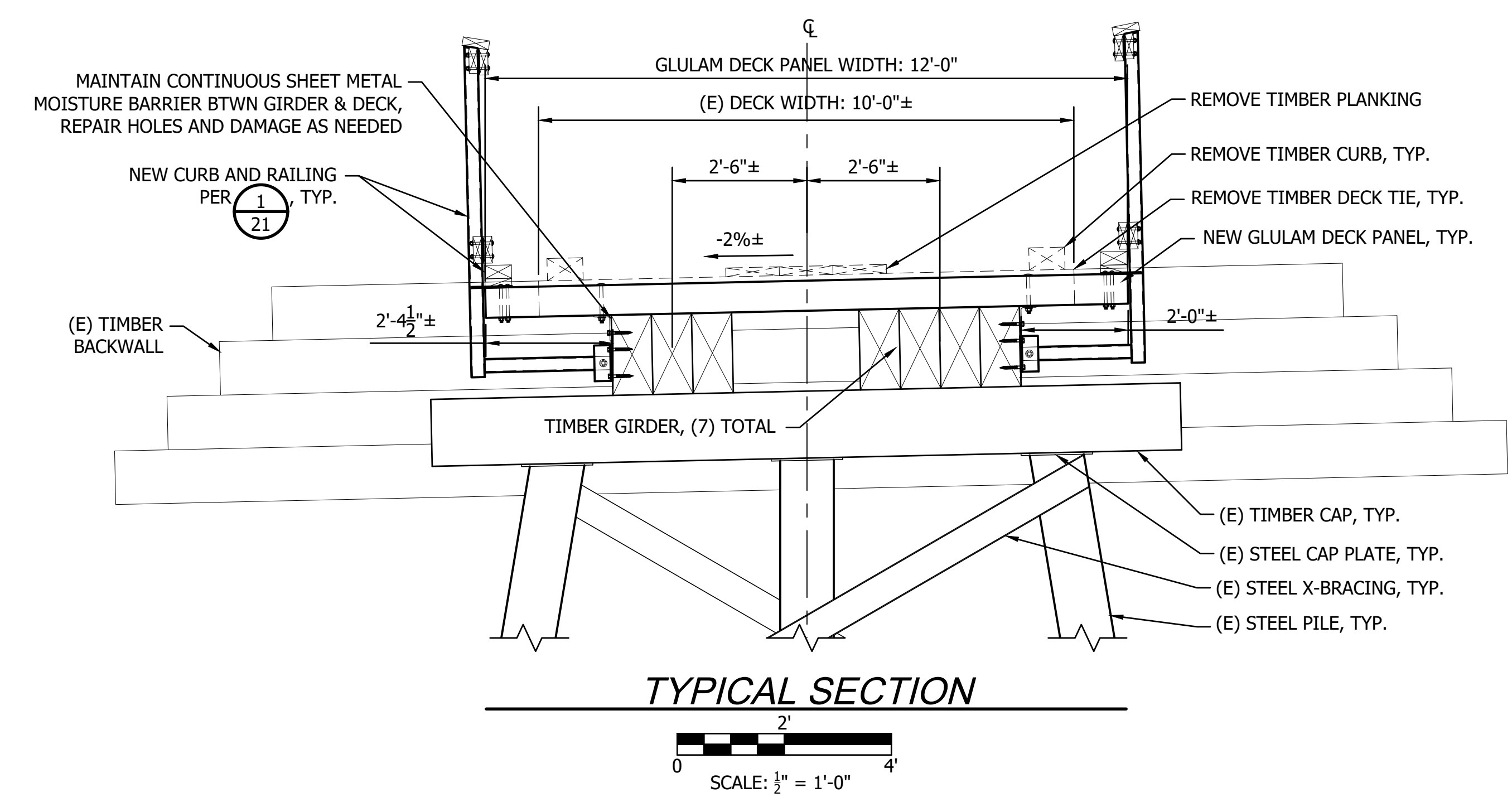
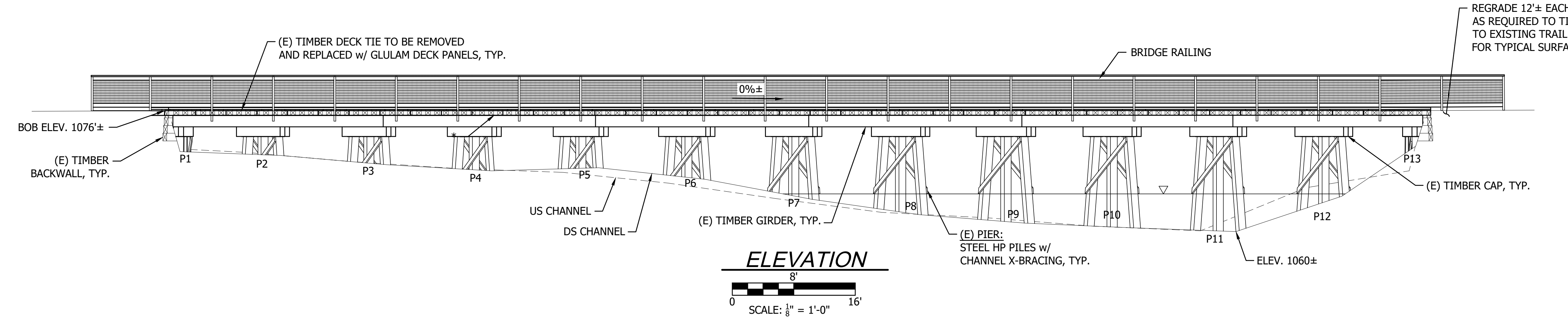
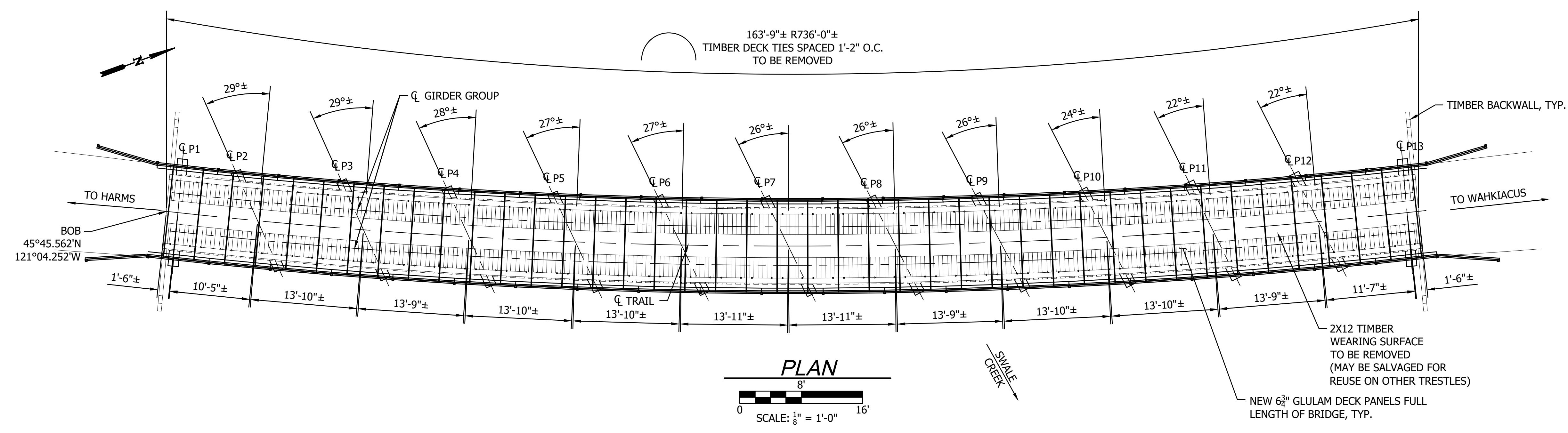


- NOTES
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 - ALL LUMBER DIMENSIONS GIVEN ARE NOMINAL UNLESS NOTED AS ACTUAL. CONTRACTOR TO VERIFY DIMENSIONS AS REQUIRED TO COMPLETE CONSTRUCTION.

- LEGEND
- * INDIVIDUAL GIRDER MEMBER LENGTHS VARY BETWEEN SINGLE AND 2-SPAN CONTINUOUS. THE MEMBER ENDS ARE STAGGERED AT ALL INTERIOR PIERS.
 - ** SUPERELEVATION INCREASES FROM 3%± AT BOB TO 4%± AT EOB.
 - *** TYPICAL GIRDER CONFIGURATION IS SHOWN IN THE SECTION BELOW. SOME SPANS MAY DIFFER FROM THAT SHOWN. CONTRACTOR TO VERIFY.

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\04 Trestle Redecking Plans.dwg Layout Name: 15 Trestle Redecking Plans - Trestle 3

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\04 Trestle Redecking Plans.dwg Layout Name: 16 Trestle Redecking Plans - Trestle 4



NOTES

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LEGEND

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		INT.
		REVISIONS
		NO.
ACTION	BY	DATE
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DRAWN	QGC	11/01/2023
CHECKED	ECM	11/01/2023
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11/01/2023

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KLICKITAT STATE
PARK TRAIL

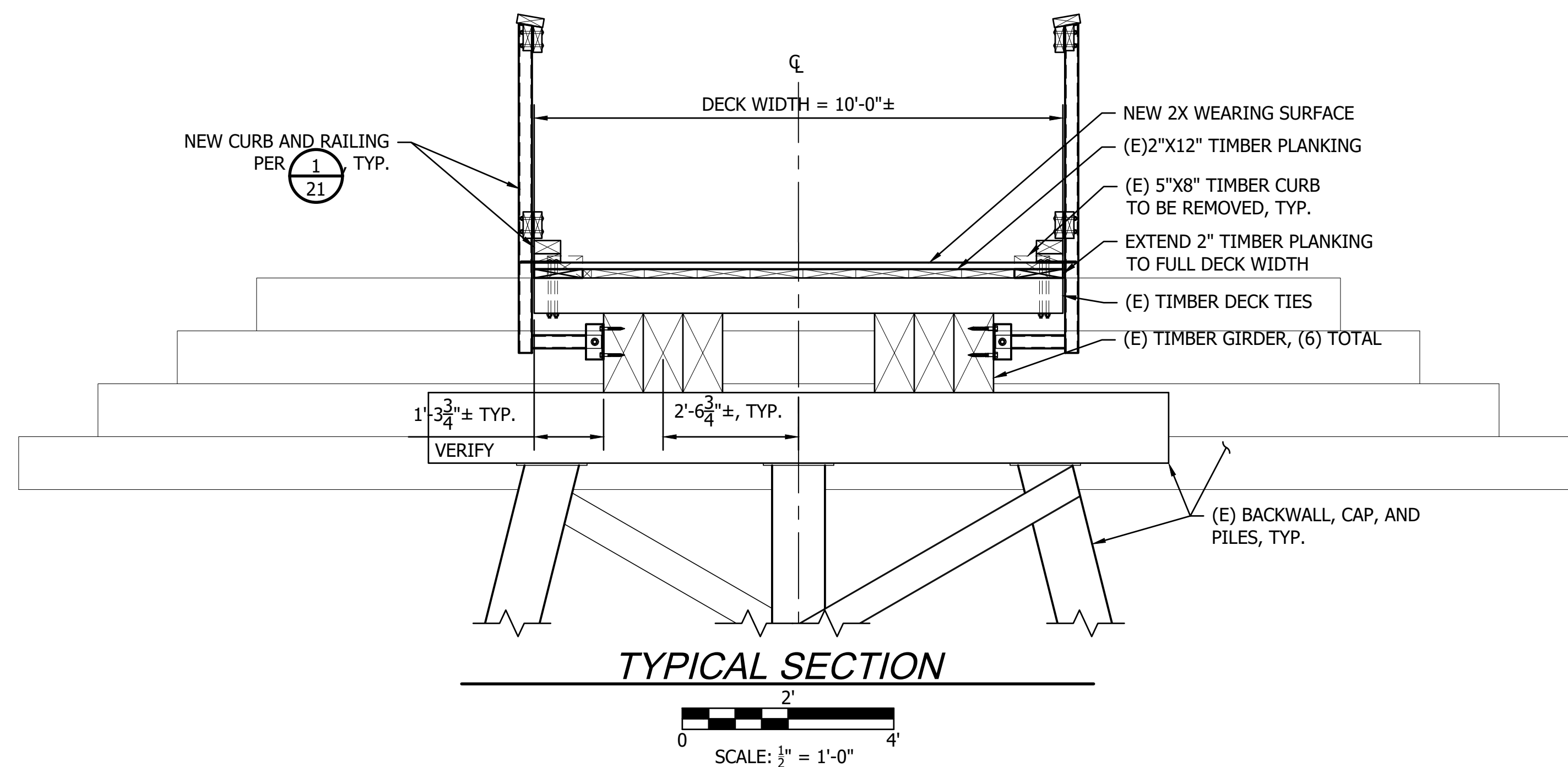
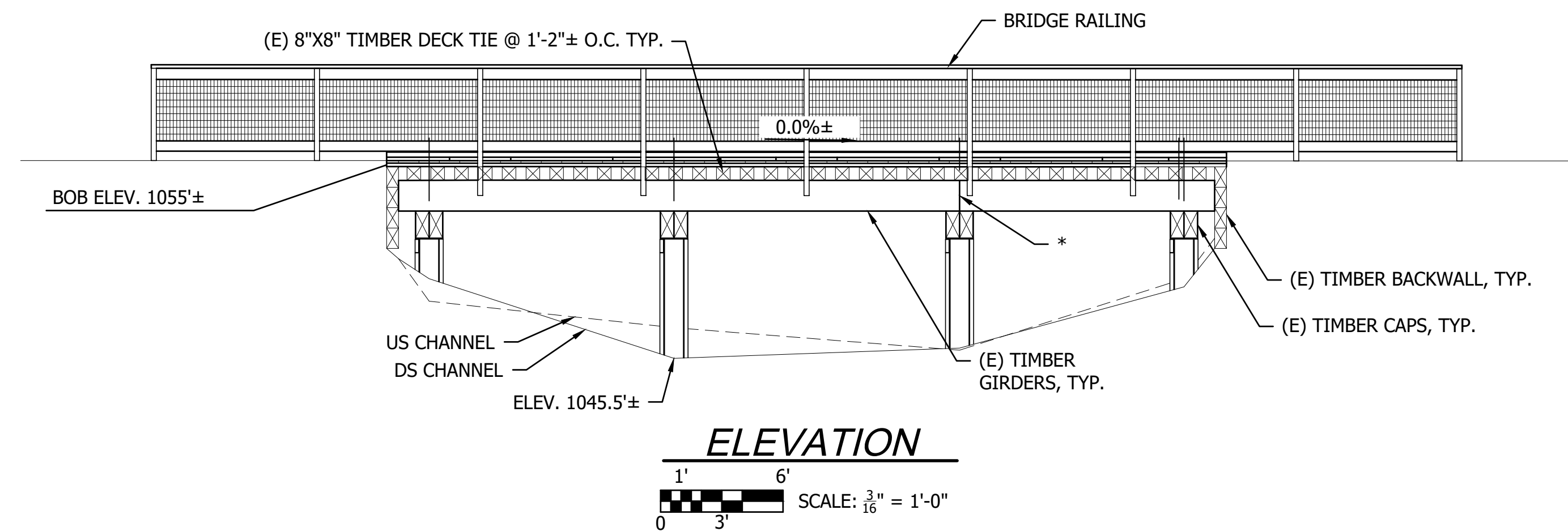
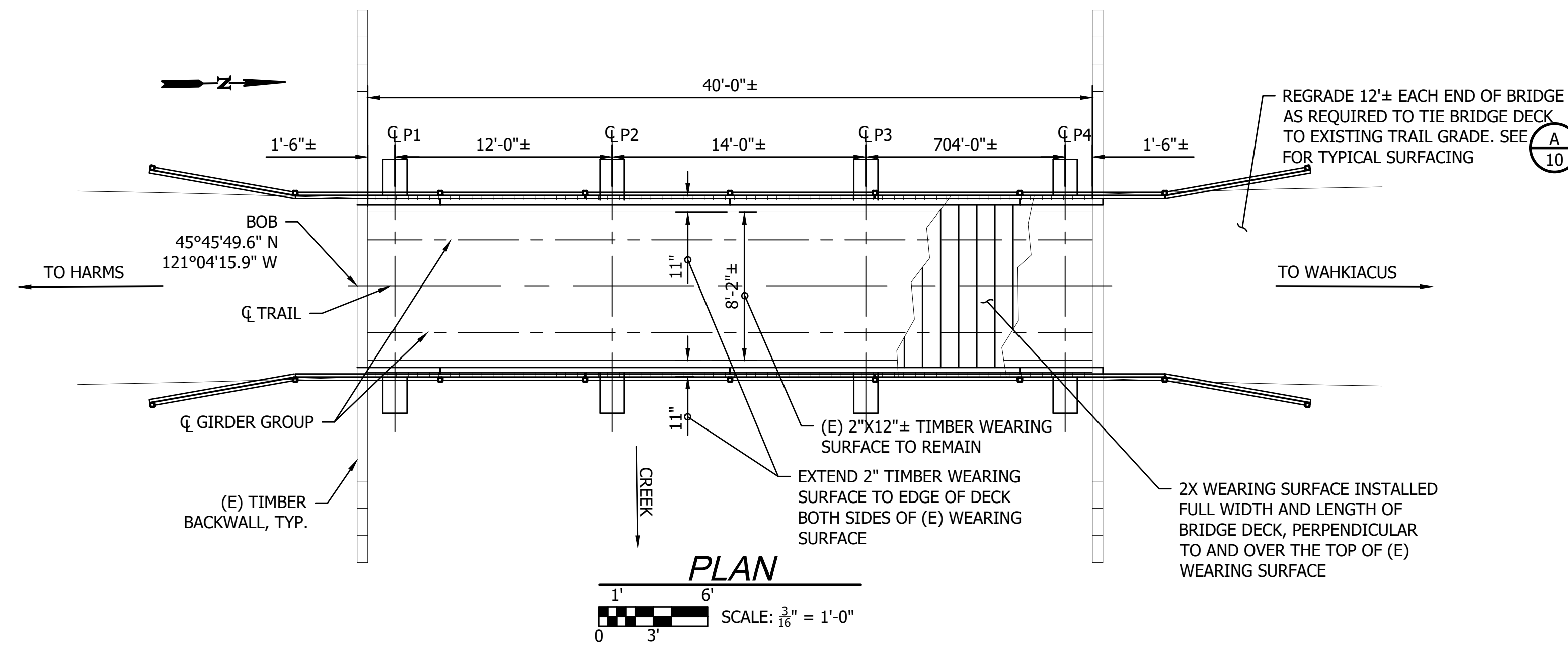
SWALE CANYON
TRAIL
IMPROVEMENTS

TRESTLE 4 - MP 5.7
PLAN, ELEVATION,
& SECTION

SCALE
AS SHOWN

PARKS FILE#

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\04 Trestle Redecking Plans.dwg Layout Name: 17 Trestle Redecking Plans - Trestle 5



REGRADE 12'± EACH END OF BRIDGE AS REQUIRED TO TIE BRIDGE DECK TO EXISTING TRAIL GRADE. SEE **(A 10)** FOR TYPICAL SURFACING

(A 10)

NOTES

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- SEE DETAIL 1 ON SHEET 22 FOR DECKING FASTENING REQUIREMENTS.

LEGEND

- * INDIVIDUAL GIRDER MEMBER LENGTHS VARY BETWEEN SINGLE AND 2-SPAN CONTINUOUS. THE MEMBER ENDS ARE STAGGERED AT ALL INTERIOR PIERS.

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	DATE
	APP.
	INT.
	REVISIONS
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ACTION	BY	DATE
DESIGNED	ECM	11/01/2023
DRAWN	OGC	11/01/2023
CHECKED	ECM	11/01/2023
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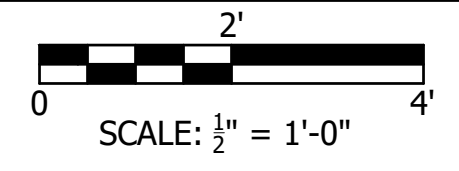
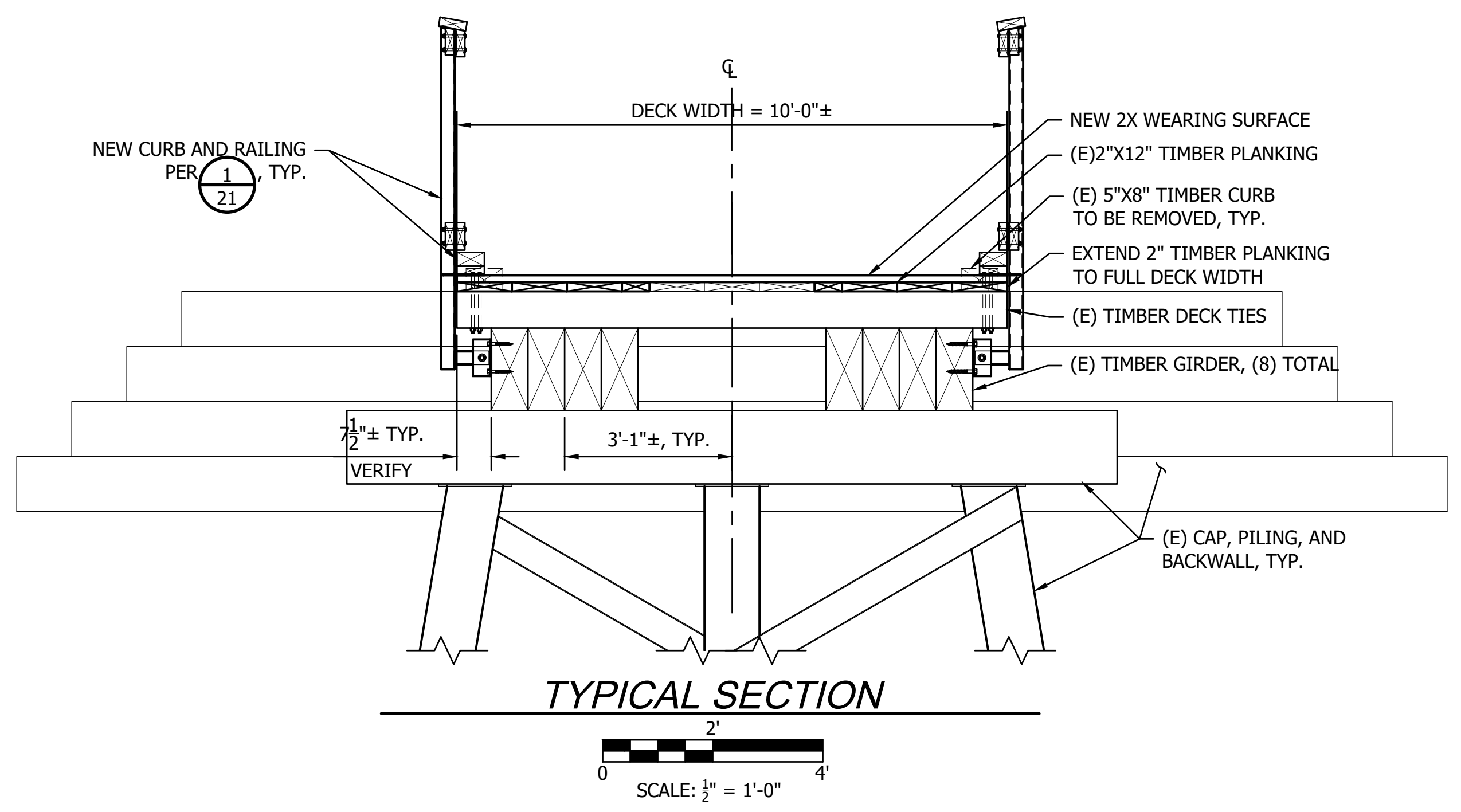
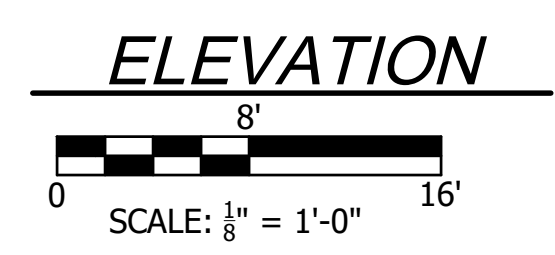
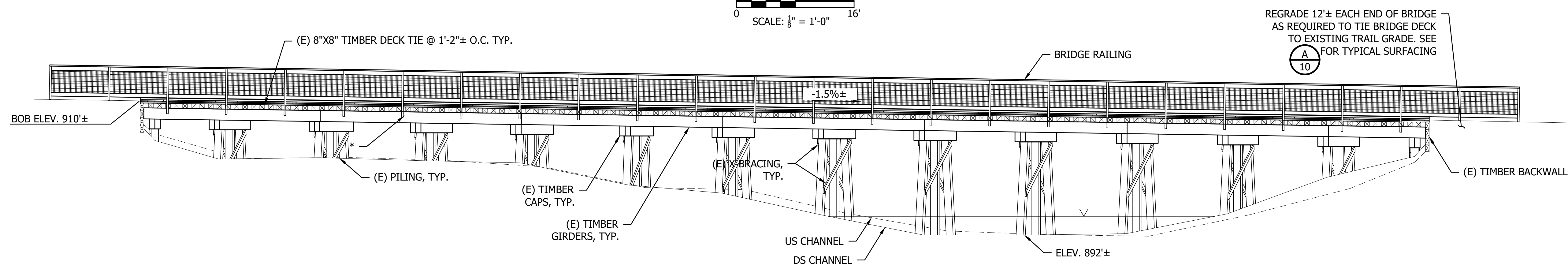
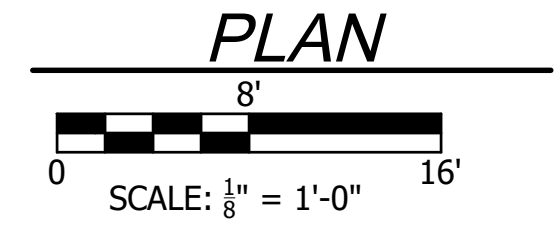
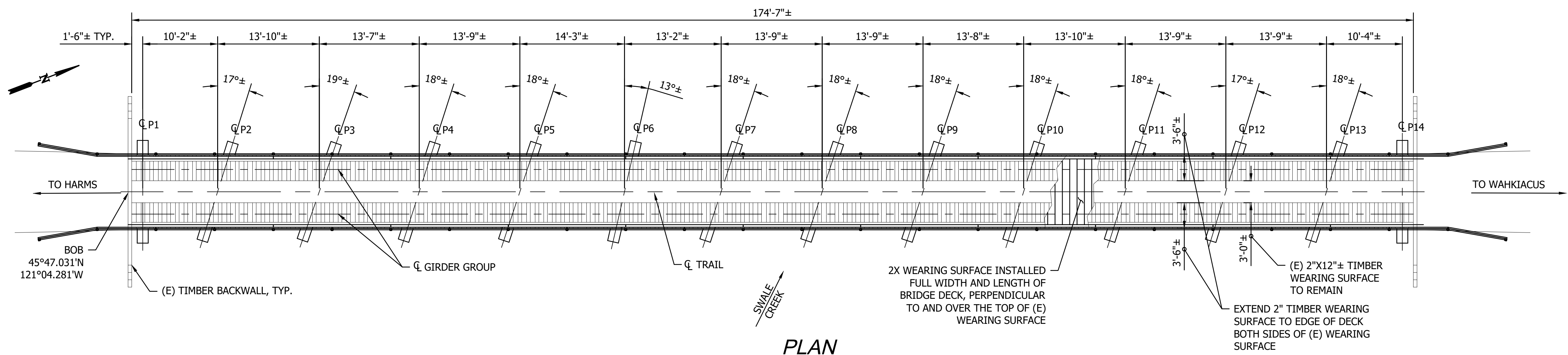
SWALE CANYON TRAIL IMPROVEMENTS

TRESTLE 5 - MP 6.0
PLAN, ELEVATION, & SECTION

SCALE
AS SHOWN

PARKS FILE#

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\04 Trestle Redecking Plans.dwg Layout Name: 18 Trestle Redecking Plans - Trestle 6



NOTES

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- ALL LUMBER DIMENSIONS GIVEN ARE NOMINAL UNLESS NOTED AS ACTUAL. CONTRACTOR TO VERIFY DIMENSIONS AS REQUIRED TO COMPLETE CONSTRUCTION.
- SEE DETAIL 1 ON SHEET 22 FOR DECKING FASTENING REQUIREMENTS.

LEGEND

- * INDIVIDUAL GIRDER MEMBER LENGTHS VARY BETWEEN SINGLE AND 2-SPAN CONTINUOUS. THE MEMBER ENDS ARE STAGGERED AT ALL INTERIOR PIERS.
- ** TYPICAL GIRDER CONFIGURATION IS SHOWN IN THE SECTION BELOW. SOME SPANS MAY DIFFER FROM THAT SHOWN. CONTRACTOR TO VERIFY.

CAD NO.		DATE
		APP.
		INT.
		REVISIONS
		NO.
ACTION	BY	DATE
DESIGNED	ECM	11/01/2023
DRAWN	OGC	11/01/2023
CHECKED	ECM	11/01/2023
CHECKED (HDQTS.)		

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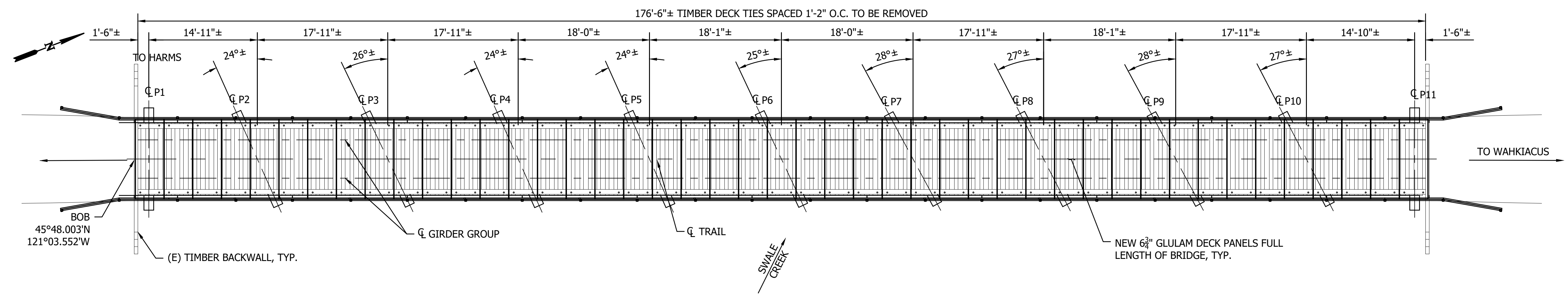
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**KLICKITAT STATE
 PARK TRAIL**
**SWALE CANYON
 TRAIL
 IMPROVEMENTS**

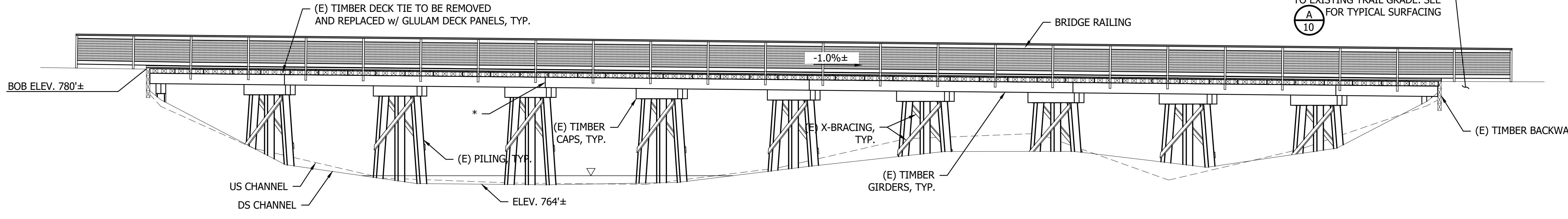
**TRESTLE 6 - MP 7.5
 PLAN, ELEVATION,
 & SECTION**

SCALE
AS SHOWN

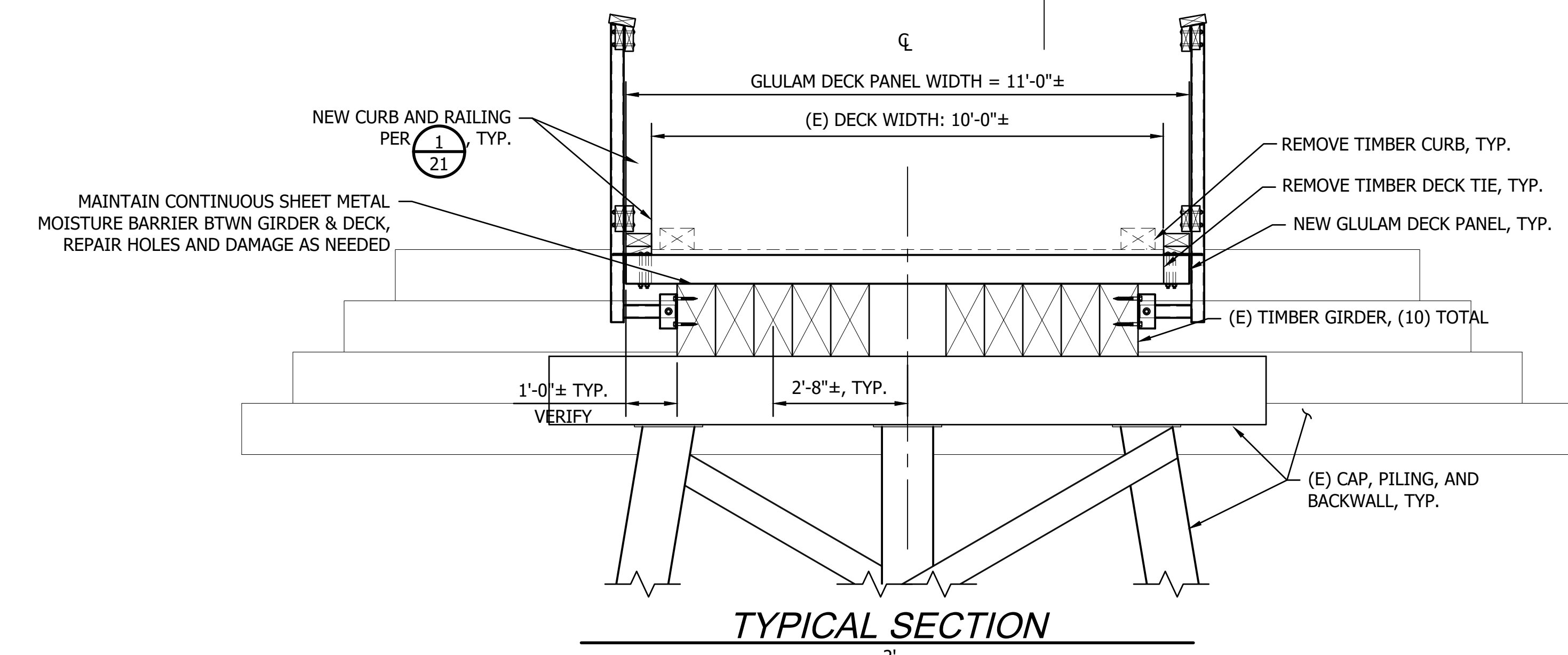
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PLAN
 8'
 0 16'
 SCALE: 1/8" = 1'-0"



ELEVATION
 8'
 0 16'
 SCALE: 1/8" = 1'-0"



TYPICAL SECTION
 2'
 0 4'
 SCALE: 1/2" = 1'-0"

NOTES

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LEGEND

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- *** NOTE THAT THE SUBSTRUCTURE IS PERPENDICULAR TO THE BRIDGE CENTERLINE AT THE ABUTMENTS ONLY. ALL SUBSTRUCTURE DIMENSIONS GIVEN IN THE SECTION VIEW BELOW ARE ALONG THE CENTERLINE OF THE PILE CAP.

CAD NO.		DATE
		APP.
		INT.
		REVISIONS
		NO.

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DRAWN	OGC	11/01/2023
CHECKED	ECM	11/01/2023
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KLICKITAT STATE PARK TRAIL

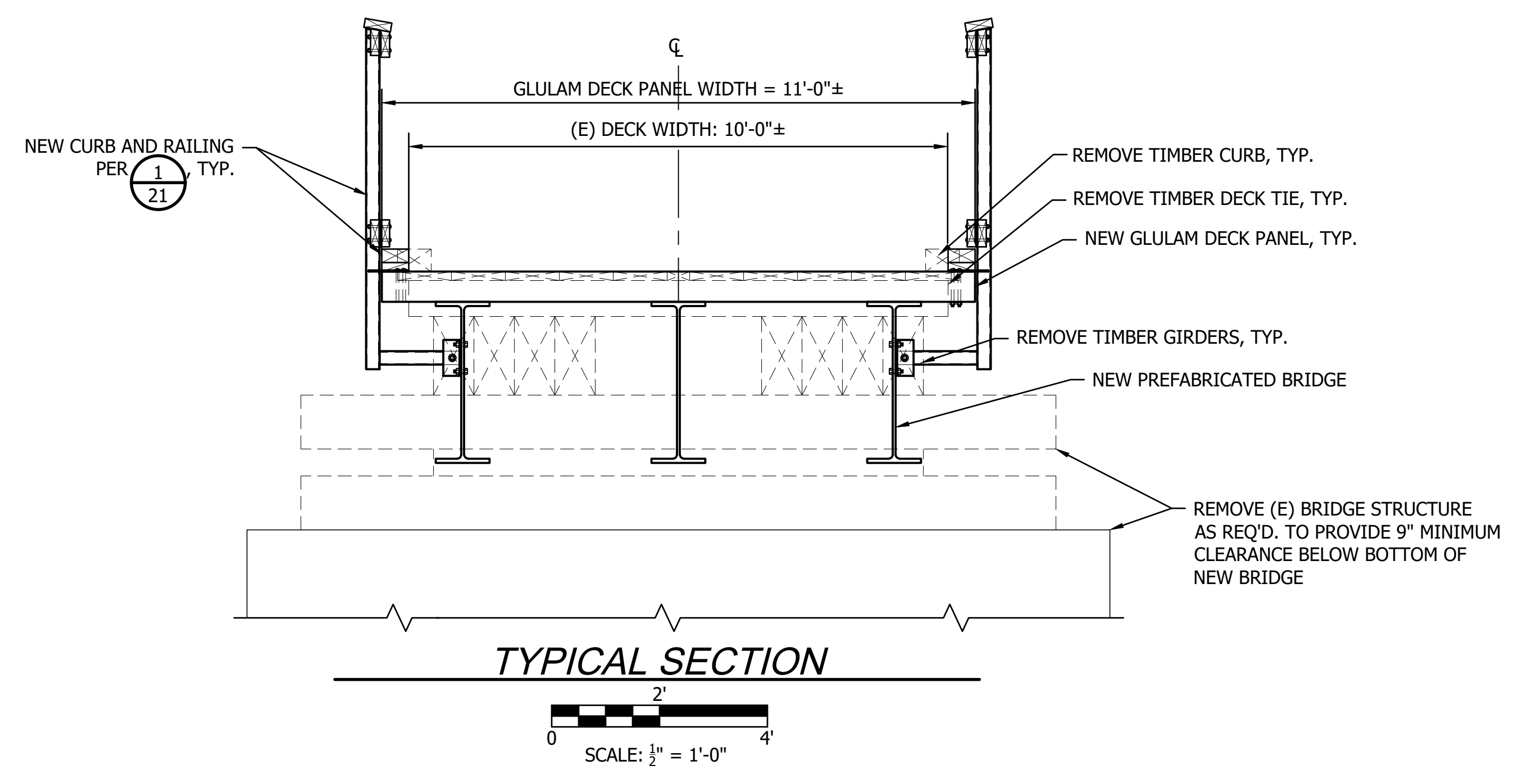
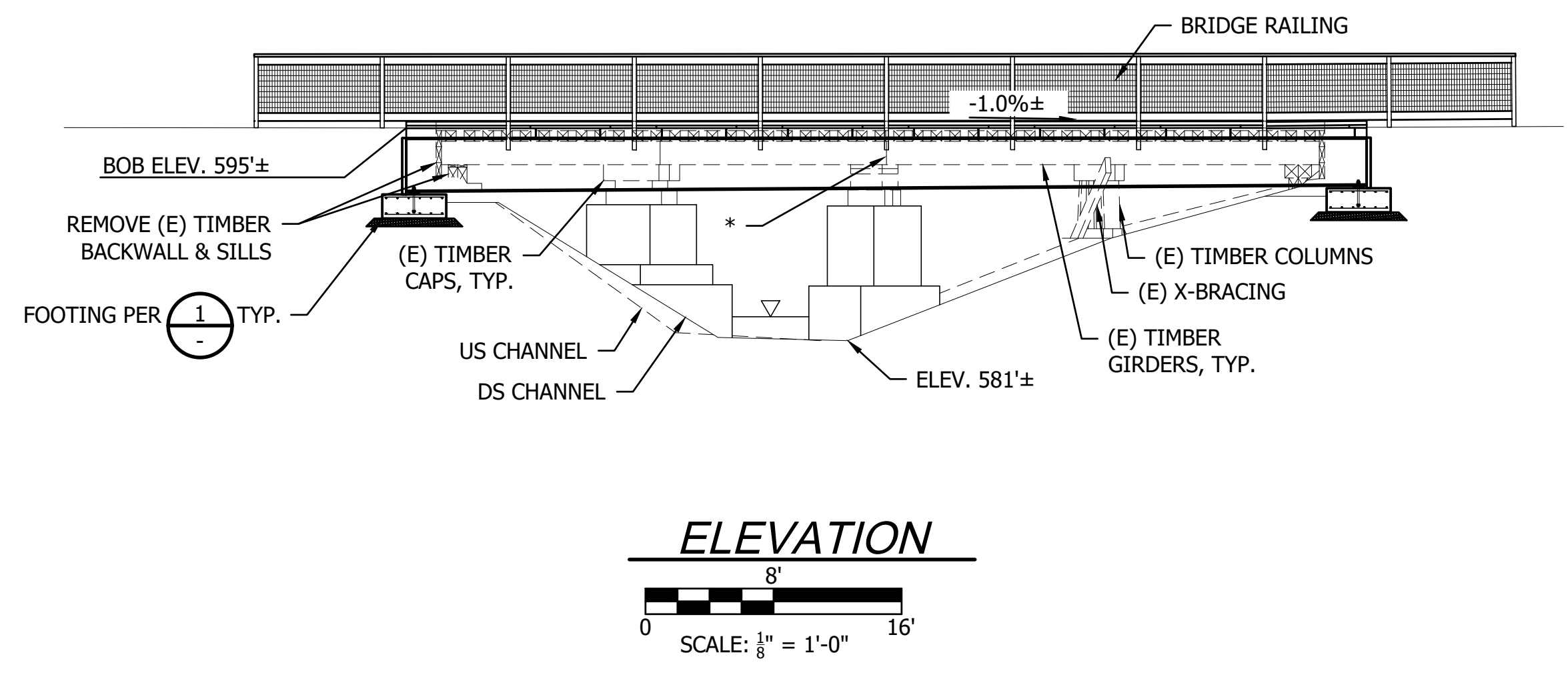
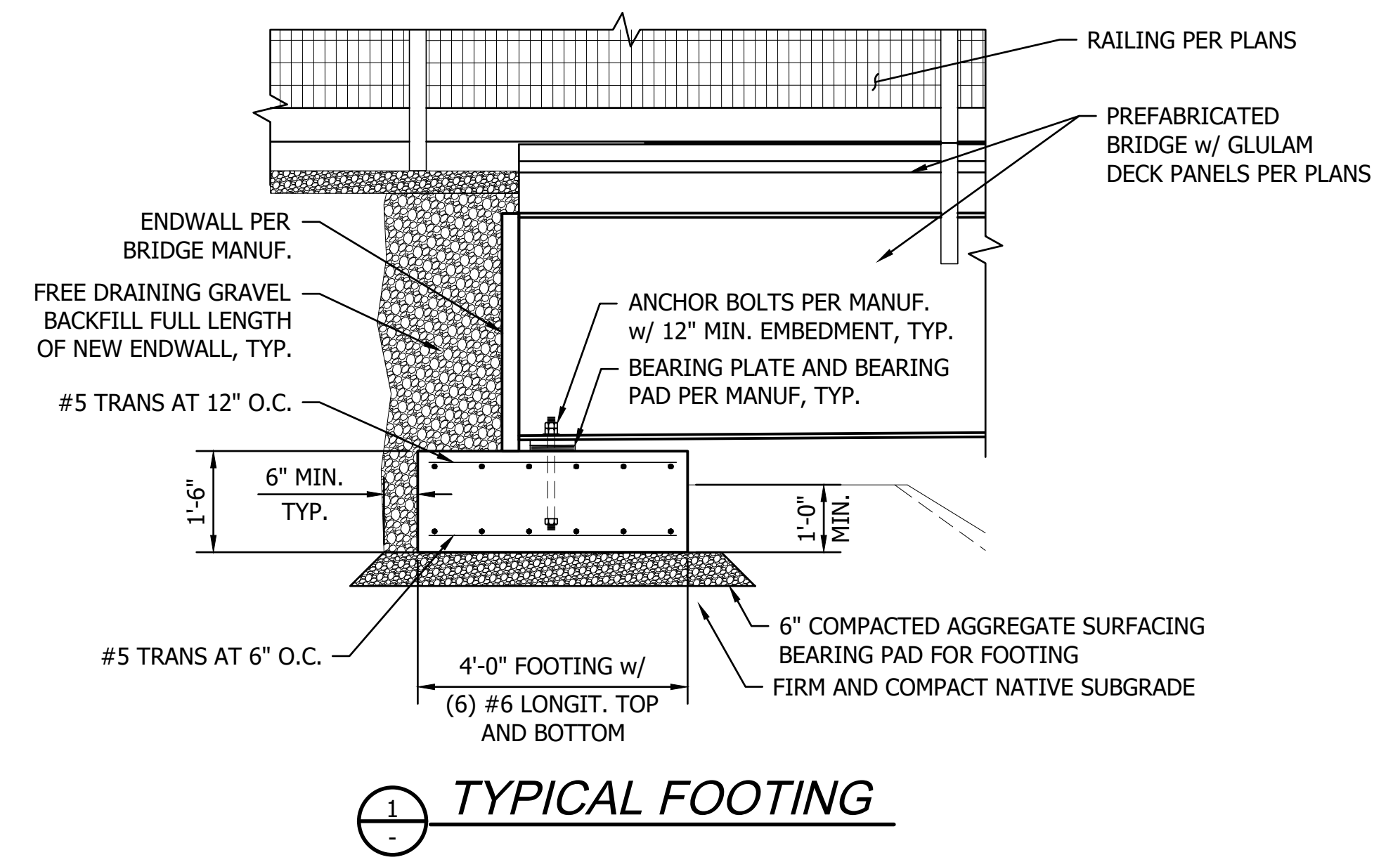
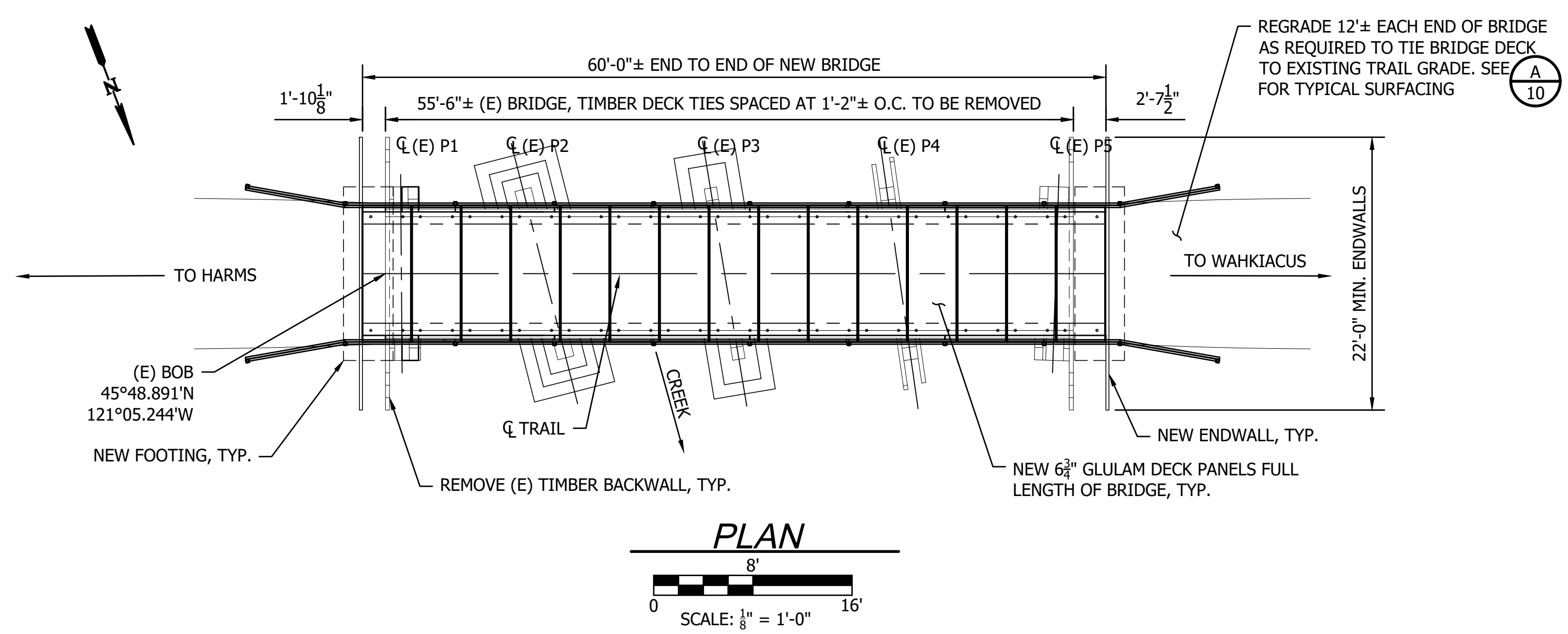
SWALE CANYON TRAIL IMPROVEMENTS

TRESTLE 8 - MP 8.9 PLAN, ELEVATION, & SECTION

SCALE
AS SHOWN

PARKS FILE#

Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AcPublish_12768\04 Trestle Redecking Plans.dwg Layout Name: 20 Trestle Redecking Plans - Trestle 9



- NOTES**
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- LEGEND**
- * INDIVIDUAL GIRDER MEMBER LENGTHS VARY BETWEEN SINGLE AND 2-SPAN CONTINUOUS. THE MEMBER ENDS ARE STAGGERED AT ALL INTERIOR PIERS.
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INT.	
REVISIONS	
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KLICKITAT STATE
PARK TRAIL

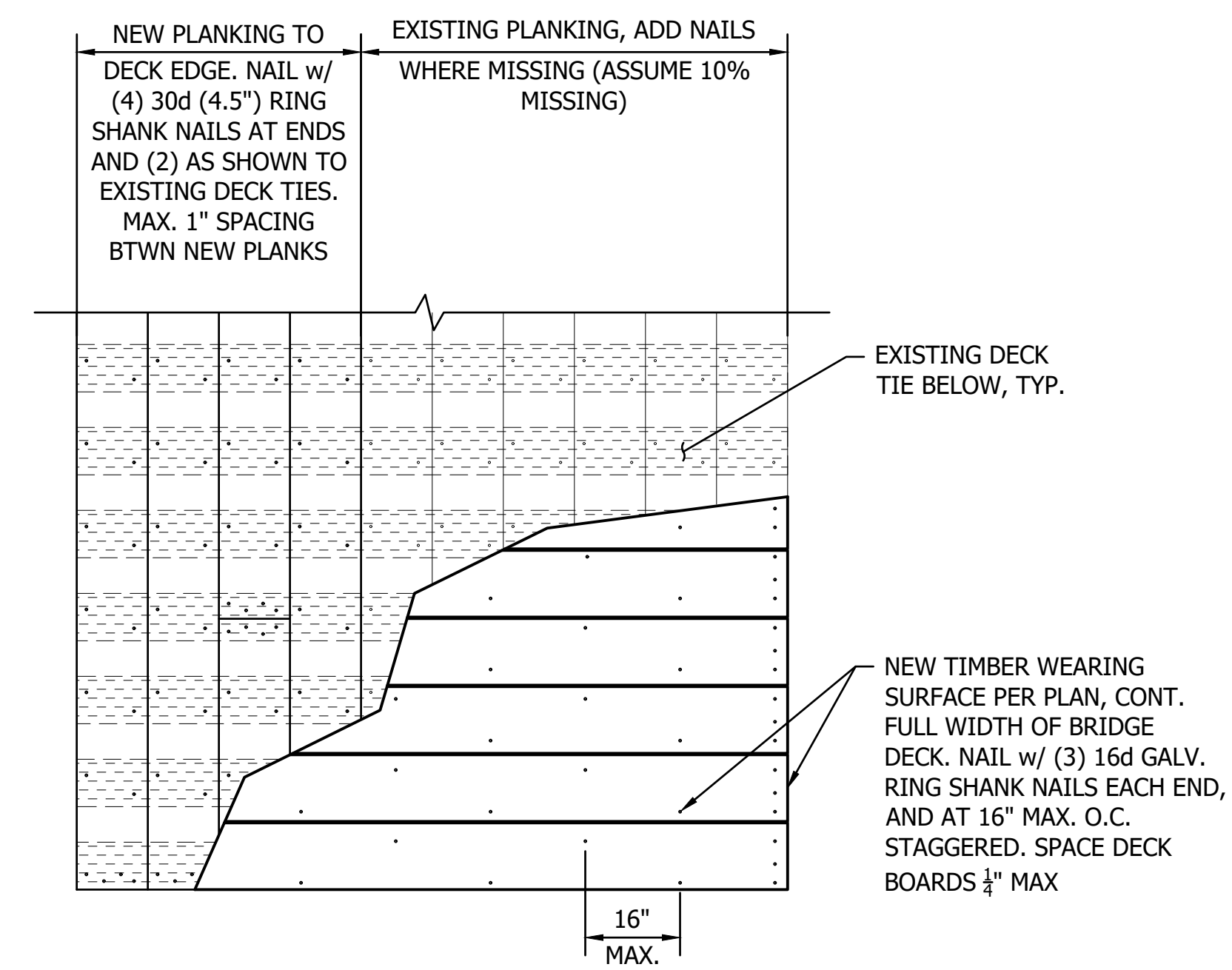
SWALE CANYON
TRAIL
IMPROVEMENTS

TRESTLE 9 - MP
 10.8 PLAN,
 ELEVATION, &
 SECTION

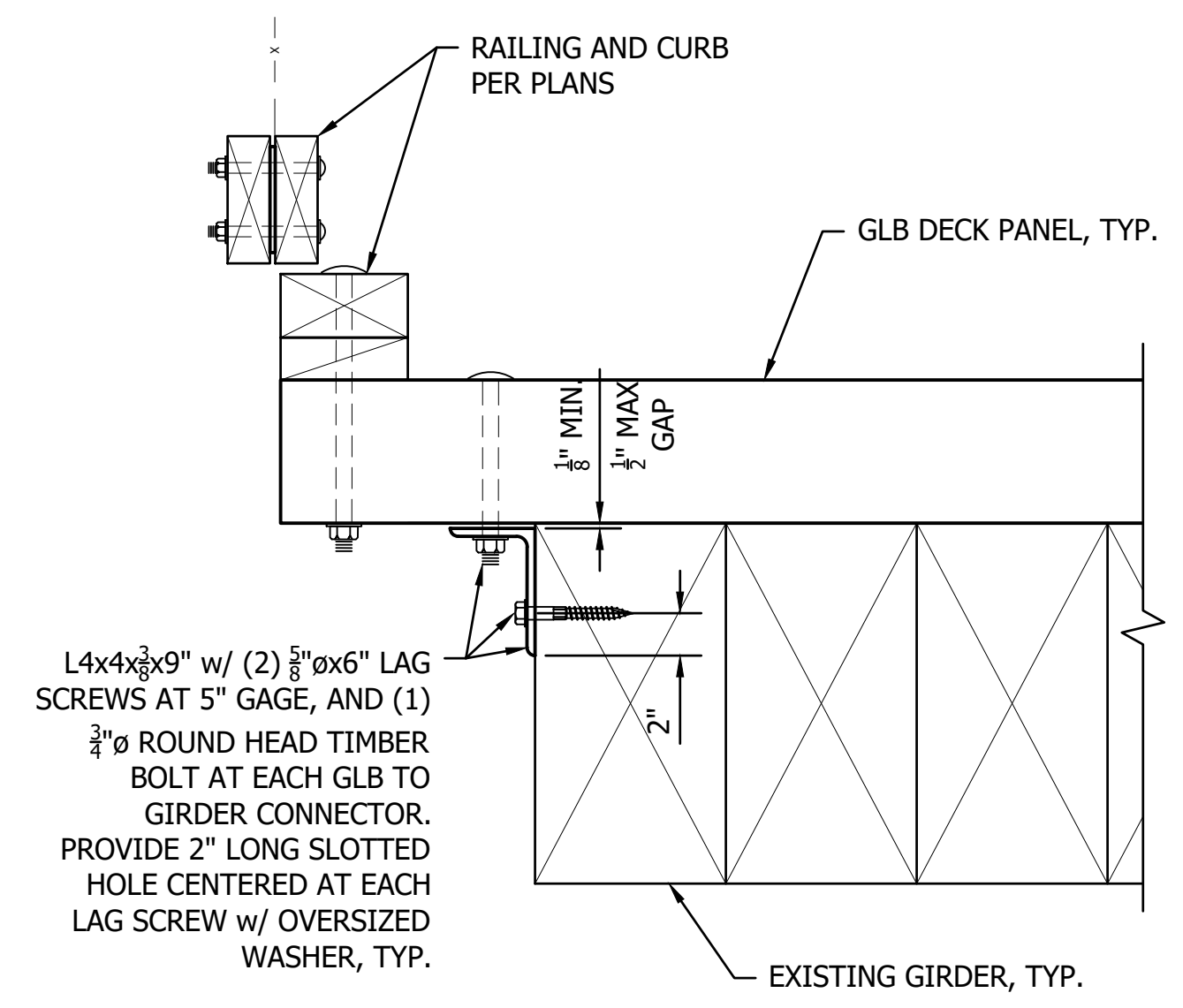
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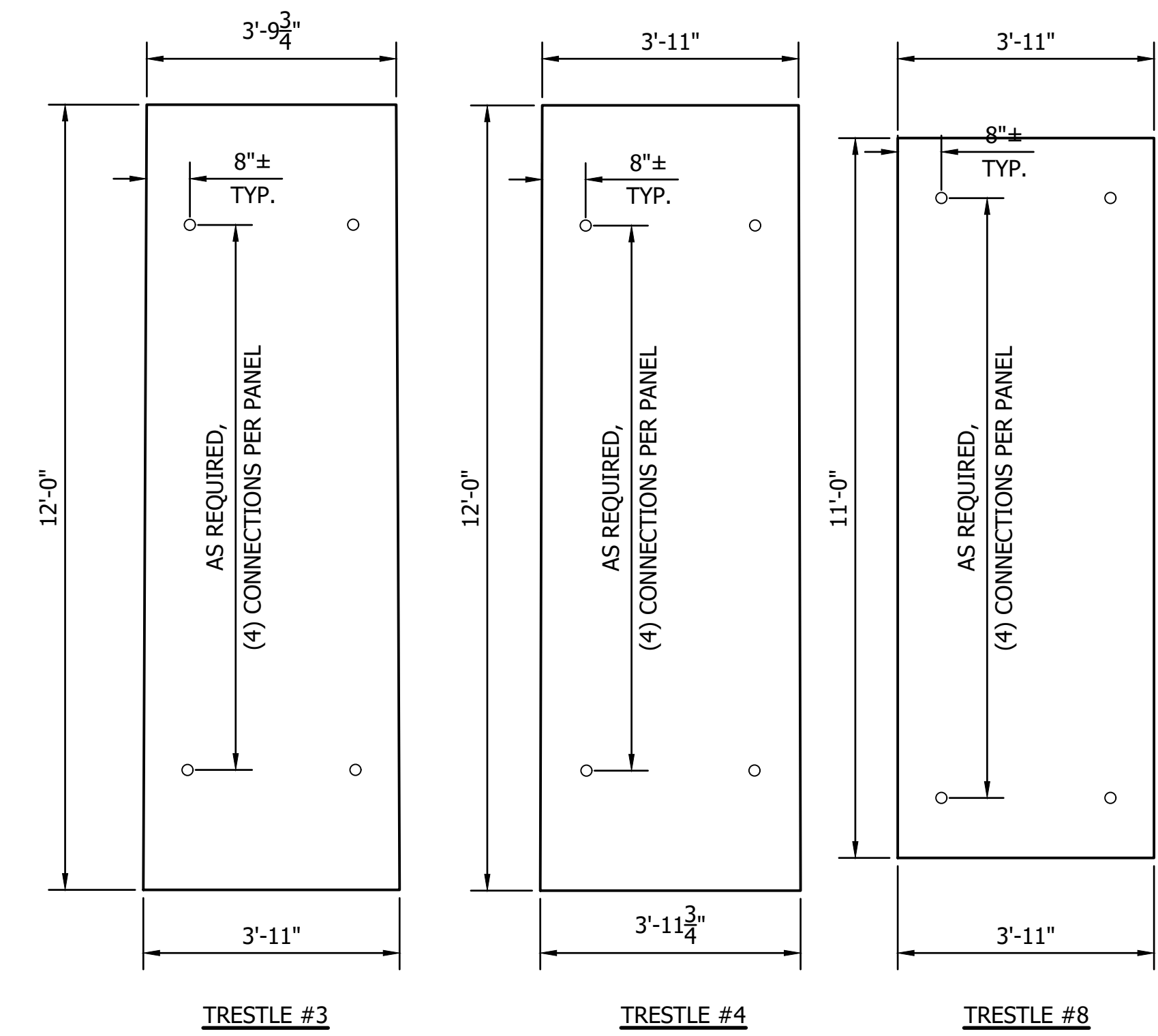
Plotted: Nov 01, 2023 - 15:09 ErikM C:\Temp\AutoCAD Temp Crap\AutoCAD Temp Crap\Publish_12768\04 Trestle Redecking Plans.dwg Layout Name: 22 Trestle Redecking Plans - Trestle Decking Details



1 TYPICAL PLANKING/WEARING SURFACE



2 TYPICAL GLULAM DECK CONNS
DECKING CONNECTIONS FOR PREMANUFACTURED BRIDGE SHALL BE PER THE BRIDGE MANUFACTURER



PROVIDE 1/4" ± GAP BETWEEN ALL GLULAM DECK PANELS, TYP.

3 TYPICAL GLULAM DECK PANELS

CAD NO.		
	APP.	DATE
	INT.	
REVISIONS		NO.
ACTION	BY	DATE
DESIGNED	ECM	11/01/2023
DRAWN	OGC	11/01/2023
CHECKED	ECM	11/01/2023
CHECKED (HDQTS.)		

SARGENT

 SARGENT ENGINEERS, INC.

 320 Ronlee Lane NW • Olympia, WA 98502

 Tel. 360 867-9284 • Fax 360 867-9318

 SEI Pr. No. - A22158.00

 PROJECT ENGINEER

WASHINGTON STATE PARKS AND RECREATION COMMISSION

KLICKITAT STATE PARK TRAIL

SWALE CANYON TRAIL IMPROVEMENTS

TRESTLE DECKING DETAILS

SCALE NOT TO SCALE

PARKS FILE#