

# ROSEBURG REGIONAL AIRPORT

## AIRPORT FENCING AND SECURITY UPGRADES

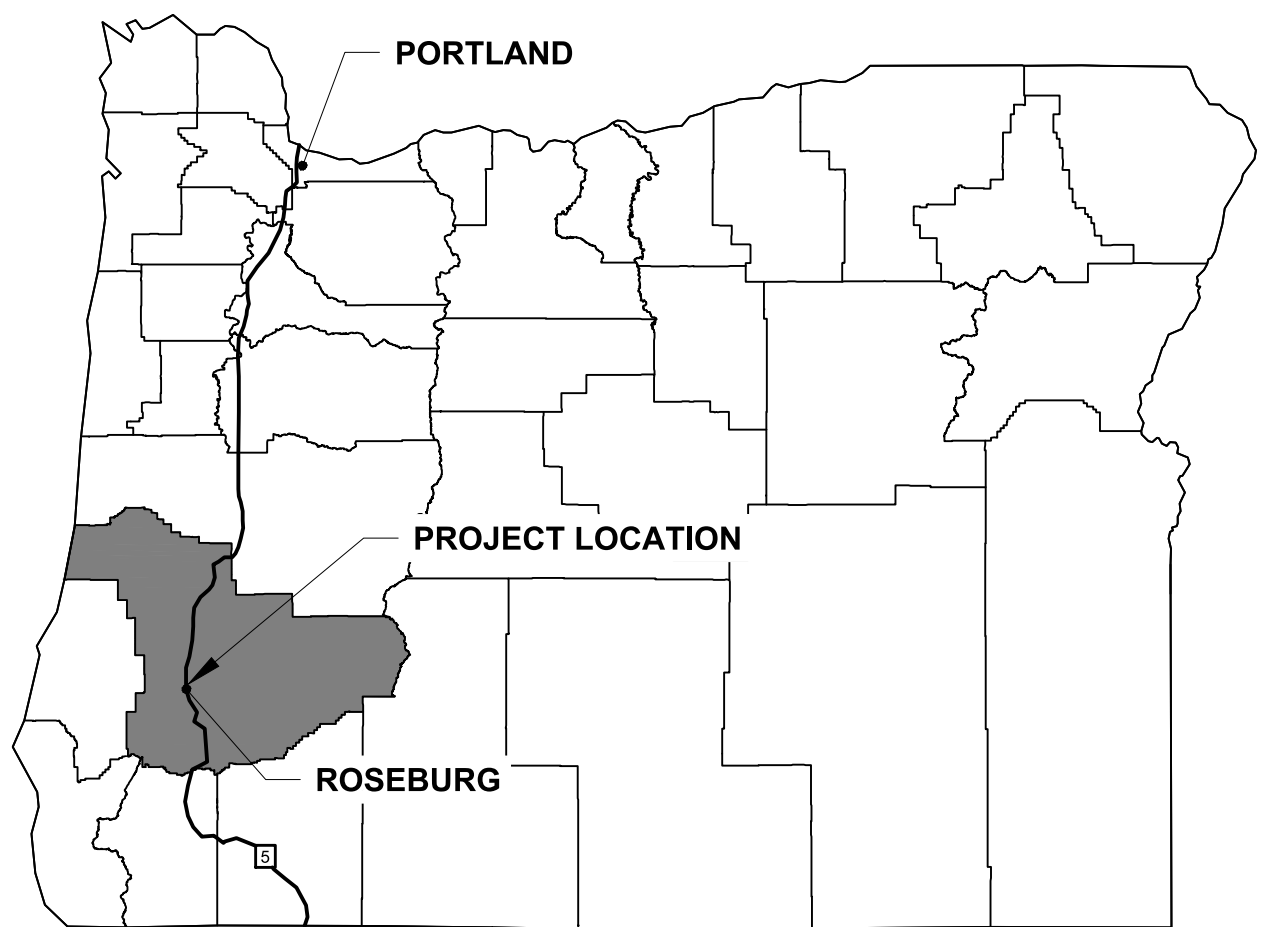
3896 NW STEWART PARKWAY

ROSEBURG, OR 97470

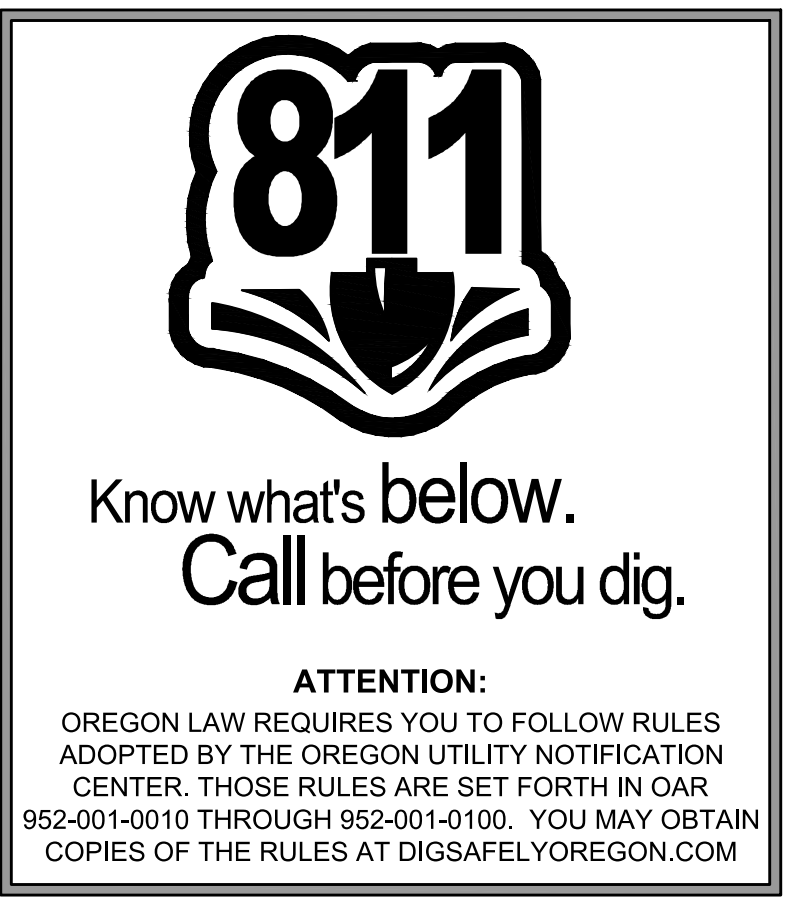
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AIP# 3-41-0054-033-2025

JULY 25, 2025



DOUGLAS COUNTY, OREGON



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### UTILITY CONTACTS

CITY OF ROSEBURG ..... RYAN HERINCKX (541) 492-6884  
PACIFIC POWER ..... INSPECTIONS (541) 580-2945  
PACIFIC POWER ..... EMERGENCY (425) 392-6412  
CENTURYLINK ..... EMERGENCY (800) 778-9140  
AVISTA ..... EMERGENCY (541) 613-0888  
SPRINT..... (800) 521-0579

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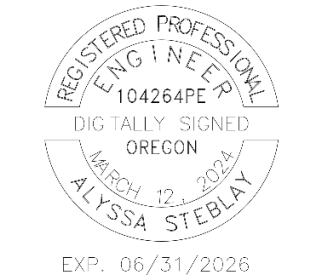
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NOT FOR CONSTRUCTION

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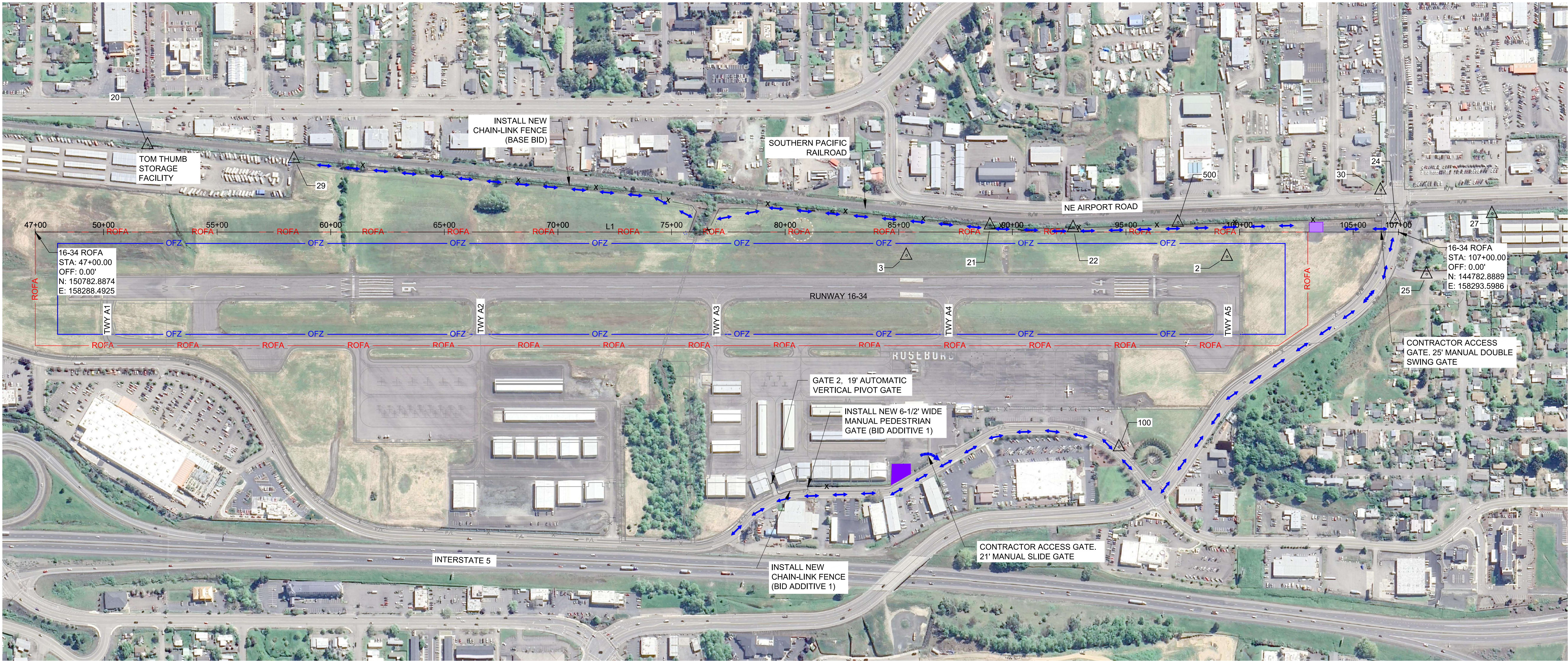
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COVER SHEET

SHEET NO. 1 of 11

G-001



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POINT TABLE					
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION	NOTES
2	145538.077	158184.769	499.50	ROSEBURG CBL 0 SAC	SECONDARY AIRPORT CONTROL STATION
3	146948.742	158188.242	510.70	ROSEBURG CBL 430 SAC	SECONDARY AIRPORT CONTROL STATION
20	150288.246	158672.154	547.63	IR 5/8" AC BENT	PROPERTY LINE
21	146580.470	158322.101	504.92	IR 5/8 AC SHANER ENGINEERING	PROPERTY LINE
22	146214.472	158310.959	508.44	IR 5/8 AC SHANER ENGINEERING	PROPERTY LINE
24	144797.072	158348.534	491.71	BC 2 1/2 IN PC 10 + 54.80	
25	144659.131	158107.993	502.93	BC DCSO PAYNE 1983	
27	144370.987	158374.102	485.22	IR 3/4 IN 7 1/2 X 7 1/2 CONCRETE BLOCK LEANING SE	
29	149644.031	158611.333	538.33	FD. 5/8" IR	PROPERTY LINE
30	144861.997	158476.757	489.25	IR 5/8 YPC AA SURVEYING	
100	146011.606	157346.662	501.96	CP SPIKE	
500	145753.889	158335.285	504.81	CONCRETE POST W/ BRONZE USGS CAP STAMPED 500 B 1903	PROJECT CONTROL POINT DEC 2022 SURVEY

**BASIS OF BEARINGS:**

OREGON COORDINATE REFERENCE SYSTEM (OCRS)  
COTTAGE GROVE - CANYONVILLE ZONE  
NAD83 (2011) EPOCH 2010.00

ALIGNMENT LINE DATA								
LINE #	LENGTH	BEARING	STATION START	STATION END	NORTHING START	EASTING START	NORTHING END	EASTING END
L1	6000.00	S0° 02' 55.54"E	47+00.00	107+00.00	150782.8874	158288.4925	144782.8889	158293.5986

**SURVEY NOTES:**

- THIS SURVEY WAS COMPLETED BY LANDMARK SURVEYING, ROSEBURG, OREGON, IN MAY 2025.
- THIS SURVEY IS TO DETERMINE THE EAST BOUNDARY OF A PORTION OF THE ROSEBURG REGIONAL AIRPORT PROPERTY AND TO SHOW A PORTION OF THE EXISTING FENCE LINE.
- FOUND MONUMENTS WERE HELD AND THE PROPERTY BOUNDARY WAS DETERMINED FROM RECORD INFORMATION PER SURVEY M95-68.
- A PORTION OF THE EAST BOUNDARY LINE IS POSTED WITH 3 FOOT LATH.
- FOR POINT 500: ADDITIONAL SURVEY WAS PERFORMED IN DEC 2022 BY LAND MARK SURVEYING INC., ROSEBURG, OR, IN ACCORDANCE WITH GENERAL PROVISION 50-07.
- HORIZONTAL DATUM - OREGON STATE PLANE COORDINATE SYSTEM, SOUTH ZONE NAD 83(2007) - INTERNATIONAL FEET (THIS POINT HAS BEEN CONVERTED TO OREGON COORDINATE REFERENCE SYSTEM, (OCRS), COTTAGE GROVE - CANYONVILLE ZONE, NAD83 (2011) EPOCH 2010.00
- VERTICAL DATUM - NAVD 88, UTILIZING NGS MONUMENT 500
- CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION LAYOUT AND STAKING OF THE WORK. EXISTING CONTROL POINTS HAVE BEEN PROVIDED ON THIS SHEET AND SHALL BE UTILIZED TO ESTABLISH THE FENCING LAYOUT.
- THE CONTRACTOR SHALL CHECK CONTROL POINTS FOR HORIZONTAL AND VERTICAL ACCURACY AND CERTIFY IN WRITING TO THE RPR THAT THE CONTRACTOR CONCURS WITH SURVEY CONTROL ESTABLISHED FOR THE PROJECT. AIRPORT WILL PROVIDE ESCORT FOR SURVEY CREWS NEEDING ACCESS TO CONTROL POINTS LOCATED WITHIN AIRPORT OPERATIONS AREA (AOA).
- IN THE EVENT OF A DISCREPANCY, CARE SHOULD BE TAKEN TO DETERMINE WHICH POINT (OR POINTS) HAVE BEEN COMPROMISED. POINT 500 SHALL BE PARAMOUNT IN THE NETWORK FOR THE CONTRACTOR TO RE-ESTABLISH ELEVATIONS SHOULD IT BECOME NECESSARY.
- CONTROL POINTS 2 AND 3 (SACS) WERE DERIVED FROM PUBLISHED NGS DATA SHEETS AND SHOULD BE VERIFIED

**NOTES:**

- THE CONTRACTOR WILL BE REQUIRED TO STAKE THE PROPERTY LINE AND FENCE ALIGNMENT PRIOR TO CONSTRUCTION. STAKING OF THE PROPERTY LINE IS LIMITED TO THOSE EXISTING 5" CHAIN-LINK FENCE AREAS WHERE PROPOSED FENCING IS BEING INSTALLED. PROPERTY LINE INFORMATION WILL BE PROVIDED TO THE SUCCESSFUL BIDDER AFTER AWARD. PROPERTY LINE SHALL BE STAKED BY A STATE OF OREGON PROFESSIONAL LAND SURVEYOR.
- THE CONTRACTOR SHALL NOTIFY OWNER UPON COMPLETION OF STAKING THE PROPOSED FENCE ALIGNMENT. OWNER TO COORDINATE A WALK THRU WITH THE CONTRACTOR, ENGINEER AND OWNER. THE OWNER RESERVES THE RIGHT TO MAKE ADJUSTMENTS TO THE FINAL ALIGNMENT DURING THE WALK THRU IN EFFORT TO AVOID EXISTING STRUCTURES, UTILITIES, TERRAIN FEATURES.
- THE LOCATION OF THE EXISTING UNDERGROUND UTILITY FACILITIES HAS NOT BEEN RESEARCHED. THE LOCATION OF UTILITIES ON THIS SURVEY ARE BASED ON VISIBLE EVIDENCE OF FACILITIES ONLY AS MARKED BY THE CITY OF ROSEBURG AND UTILITY COMPANIES. THE SURVEYOR ASSUMES NO RESPONSIBILITY FOR THE DELINEATION OF SUCH UNDERGROUND UTILITIES, NOR FOR THE EXISTENCE OF BURIED OBJECTS WHICH ARE NOT SHOWN ON THIS PLAN.

**LEGEND:**

- CONTRACTOR STAGING AREA
- CONTRACTOR ACCESS ROUTE
- ROFA
- OFZ
- CONTRACTOR ACCESS GATE. 21' MANUAL SLIDE GATE
- CONTRACTOR ACCESS GATE. 25' MANUAL DOUBLE SWING GATE
- OBSTACLE FREE ZONE



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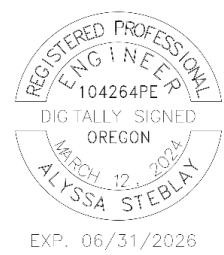
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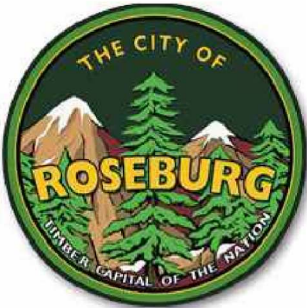
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**SHEET CONTENTS**  
**PROJECT LAYOUT**  
**AND SURVEY**  
**CONTROL PLAN**

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**G-021**





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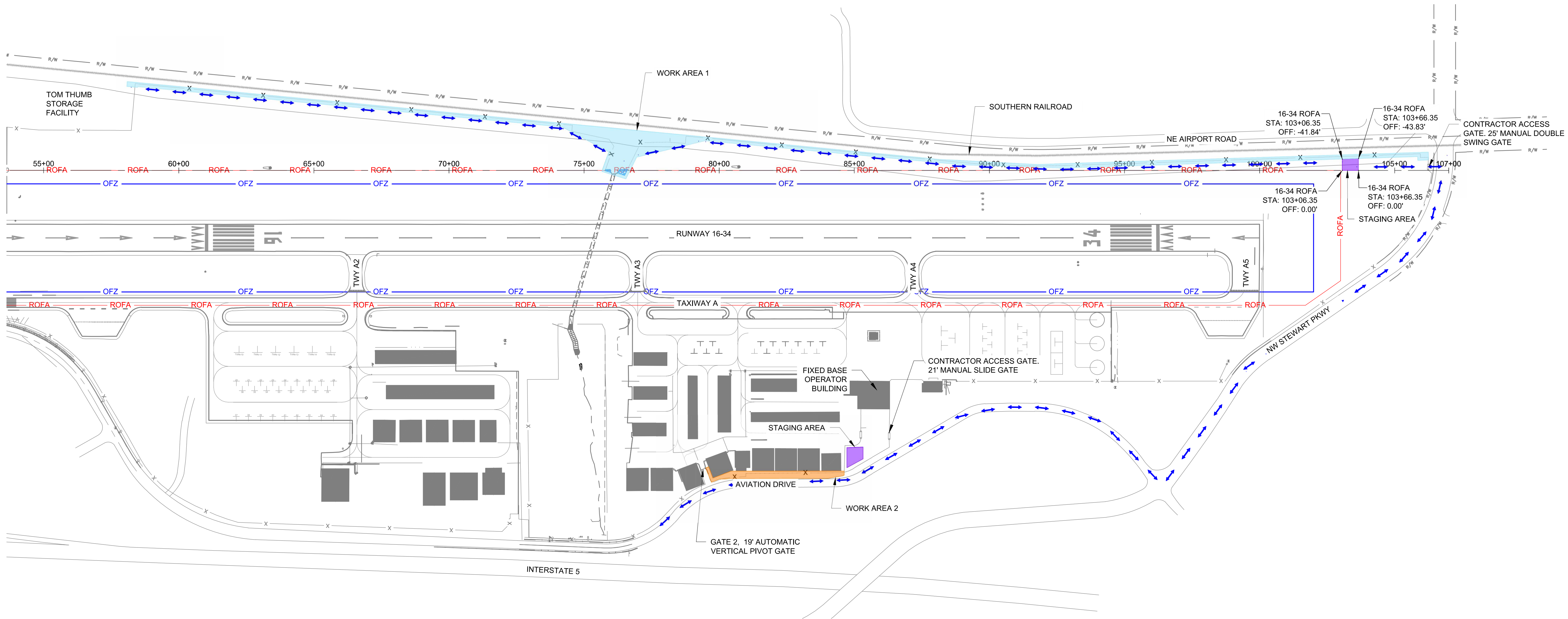
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SHEET CONTENTS  
CONSTRUCTION  
SAFETY AND PHASING  
PLAN

SHEET NO. 3 of 11

G-081



CONSTRUCTION PHASING

WORK AREA 1

50 WORKING DAYS AND SUBSTANTIAL COMPLETION BY APRIL 1, 2026  
COMPLETION OF THE FOLLOWING ITEMS SHALL CONSTITUTE SUBSTANTIAL COMPLETION:

BASE BID

- COMPLETE INSTALLATION OF 6-FOOT CHAIN-LINK FENCE WITH 3-STRAND BARBED WIRE.
- COMPLETE INSTALLATION OF CHAIN-LINK FENCE TRANSITION WITH 3-STRAND BARBED WIRE.
- COMPLETE INSTALLATION OF 2-FOOT CHAIN-LINK FENCE WITH 3-STRAND BARBED WIRE.
- COMPLETE FENCING DEMOLITION.
- COMPLETE CLEARING.

BID ALTERNATE 1

- TENSION WIRE TO REPLACE TOP RAIL ON CHAIN-LINK FENCE (FOR WORK AREA 1 ONLY). BID ALTERNATE 1 IS APPLICABLE TO CHAIN-LINK FENCE FOR WORK AREA 1. SEE DETAIL 1/C-631, 1/C-633, 2/C-633, AND 3/C-633.

WORK AREA 2

20 WORKING DAYS AND SUBSTANTIAL COMPLETION BY APRIL 1, 2026  
COMPLETION OF THE FOLLOWING ITEMS SHALL CONSTITUTE SUBSTANTIAL COMPLETION:

BID ADDITIVE 1

- COMPLETE INSTALLATION OF 6-FOOT CHAIN-LINK FENCE WITH 3-STRAND BARBED WIRE.
- COMPLETE FENCING AND GATE DEMOLITION.
- COMPLETE INSTALLATION OF MANUAL PEDESTRIAN GATE.
- COMPLETE INSTALLATION OF 3-STRAND BARBED WIRE ON EXISTING GATE 2.

AIRPORT INFORMATION:

AIRPORT REFERENCE CODE (ARC): 8-II/8000

CRITICAL AIRCRAFT: CESSNA CITATION XLS

RUNWAY SAFETY AREA WIDTH:  
150 FEET (75 FEET FROM RUNWAY C/L)

RUNWAY OBSTACLE FREE ZONE WIDTH:  
400 FEET (200 FEET FROM RUNWAY C/L)

RUNWAY OBJECT FREE AREA WIDTH:  
500 FEET (250 FEET FROM RUNWAY C/L)

COMMON TRAFFIC ADVISORY FREQUENCY (CTAF): 122.80 MHz

NOTES:

- THE STATION / OFFSETS IDENTIFIED ON THIS SHEET ARE REFERENCED OFF THE RUNWAY 16-34 ROFA ALIGNMENT.
- THE CONTRACTOR SHALL FOLLOW ALL REQUIREMENTS OF THE CONSTRUCTION SAFETY AND PHASING PLAN (CSPP). THE CONTRACTOR WILL BE REQUIRED TO SUBMIT A SAFETY PLAN COMPLIANCE DOCUMENT (SPCD), AS OUTLINED IN THE CSPP, AT THE PRE-CONSTRUCTION MEETING.
- A PROJECT SUPERINTENDENT OR DESIGNATED PROJECT REPRESENTATIVE SHALL BE ON-SITE AT ALL TIMES WHILE CREWS ARE IN THE FIELD. THIS INCLUDES A PRIME CONTRACTOR REPRESENTATIVE DURING ALL WORK PERFORMED BY SUBCONTRACTORS.
- HEIGHT OF EQUIPMENT SHALL NOT EXCEED 25 FEET UNLESS APPROVED BY THE AIRPORT.
- ALL CONTRACTOR AND/OR SUBCONTRACTOR PERSONAL AND EQUIPMENT SHALL REMAIN CLEAR OF THE RUNWAY OBSTACLE FREE ZONE (OFZ) AT ALL TIME.
- CONSTRUCTION PERSONAL AND EQUIPMENT ARE PERMITTED WITHIN THE RUNWAY OBJECT FREE AREA (ROFA) WHILE PERFORMING WORK. CONTRACTOR AND ANY SUBCONTRACTORS ARE PROHIBITED FROM STOCKPILING MATERIAL, PARKING AND/OR STAGING EQUIPMENT WITHIN THE ROFA.
- CONTRACTOR SHALL MAINTAIN SECURITY AGAINST UNAUTHORIZED ACCESS TO THE AIRFIELD AT ALL TIMES. FENCES AND/OR GATES SHALL BE SECURED, LOCKED OR GUARDED AT ALL TIMES.
- FINAL COMPLETION SHALL BE 30 DAYS AFTER SUBSTANTIAL COMPLETION AND WILL INCLUDE ITEMS IDENTIFIED ON THE PUNCHLIST.

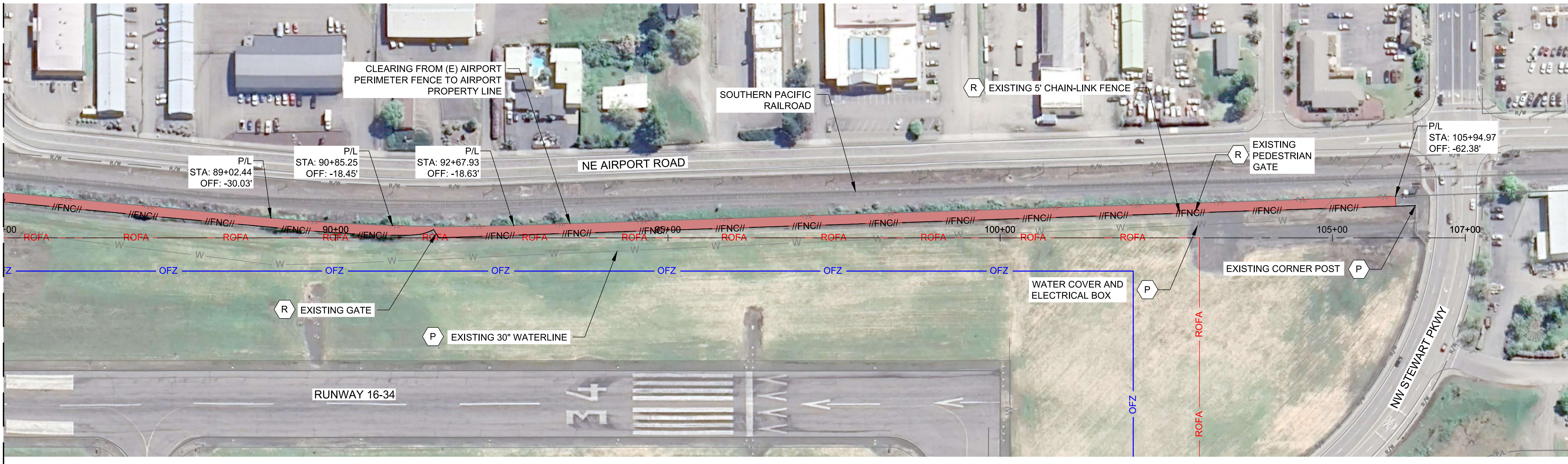
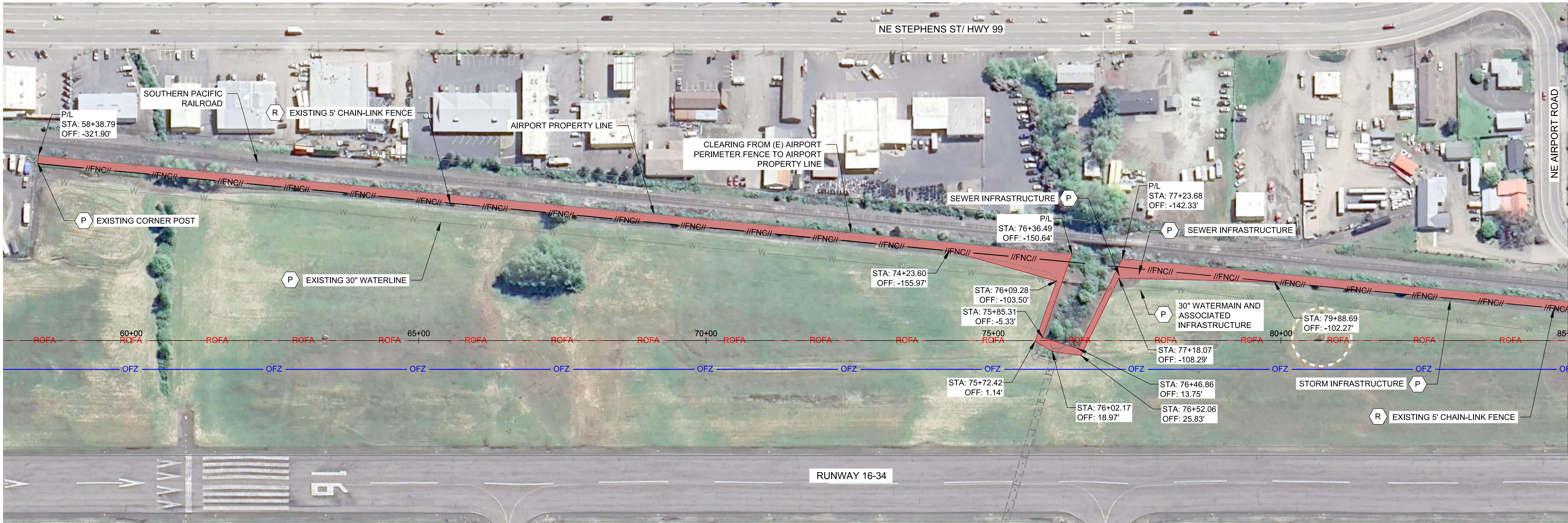
LEGEND:

- WORK AREA 1 (BASE BID AND BID ALTERNATE 1)
- WORK AREA 2 (BID ADDITIVE 1)
- CONTRACTOR STAGING AREA
- CONTRACTOR ACCESS ROUTE
- ROFA
- OFZ
- WORK AREA 1 (BASE BID AND BID ALTERNATE 1)
- WORK AREA 2 (BID ADDITIVE 1)
- CONTRACTOR STAGING AREA
- CONTRACTOR ACCESS ROUTE
- ROFA
- OFZ
- WORK AREA 1 (BASE BID AND BID ALTERNATE 1)
- WORK AREA 2 (BID ADDITIVE 1)
- CONTRACTOR STAGING AREA
- CONTRACTOR ACCESS ROUTE
- ROFA
- OFZ



0 200 400





LEGEND

- //FNC// REMOVE CHAIN-LINK FENCE (P-101)
- CLEARING (P-151)
- P PROTECT IN PLACE
- R REMOVE

DEMOLITION NOTES:

- THE STATION / OFFSETS IDENTIFIED ON THIS SHEET ARE OFF THE RUNWAY 16-34 TOFA ALIGNMENT. SEE SHEET G-021 FOR ALIGNMENT DATA
- CLEARING AS DESCRIBED UNDER ITEM P-151 DOES NOT REQUIRE GROUND DISTURBANCE AND THEREFORE THE PROJECT DOES NOT REQUIRE A 1200-C CONSTRUCTION STORM WATER GENERAL PERMIT.
- THE EXISTING UTILITY INFORMATION SHOWN ON THESE DRAWINGS IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE TO DETERMINE THE LOCATION OF UTILITIES WITHIN THE PROJECT LIMITS AS NECESSARY TO AVOID DAMAGE OF EXISTING SYSTEMS. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL UTILITIES NOT LATER THAN 2 WEEKS AFTER NPT. PROVIDE ANY DISCREPANCIES FROM PLAN UTILITIES SHOWN TO THE RPR FOR COORDINATION. NONDESTRUCTIVE POTHOLING DURING THE PROJECT TO PROVIDE ADEQUATE PROTECTION OF THE UTILITIES DURING CONSTRUCTION IS THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL RECORD THE EXISTING UTILITY INFORMATION ON THE AS-BUILT DRAWINGS.
- EXISTING CHAIN-LINK FENCE AND GATE SHALL BE REMOVED IN ACCORDANCE WITH ITEM P-101.
- TO MAINTAIN SECURITY IN WORK AREA 1, THE EXISTING CHAIN-LINK FENCE SHALL REMAIN IN PLACE UNTIL THE NEW FENCE IS CONSTRUCTED.

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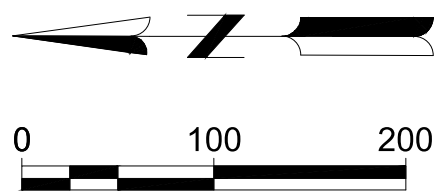
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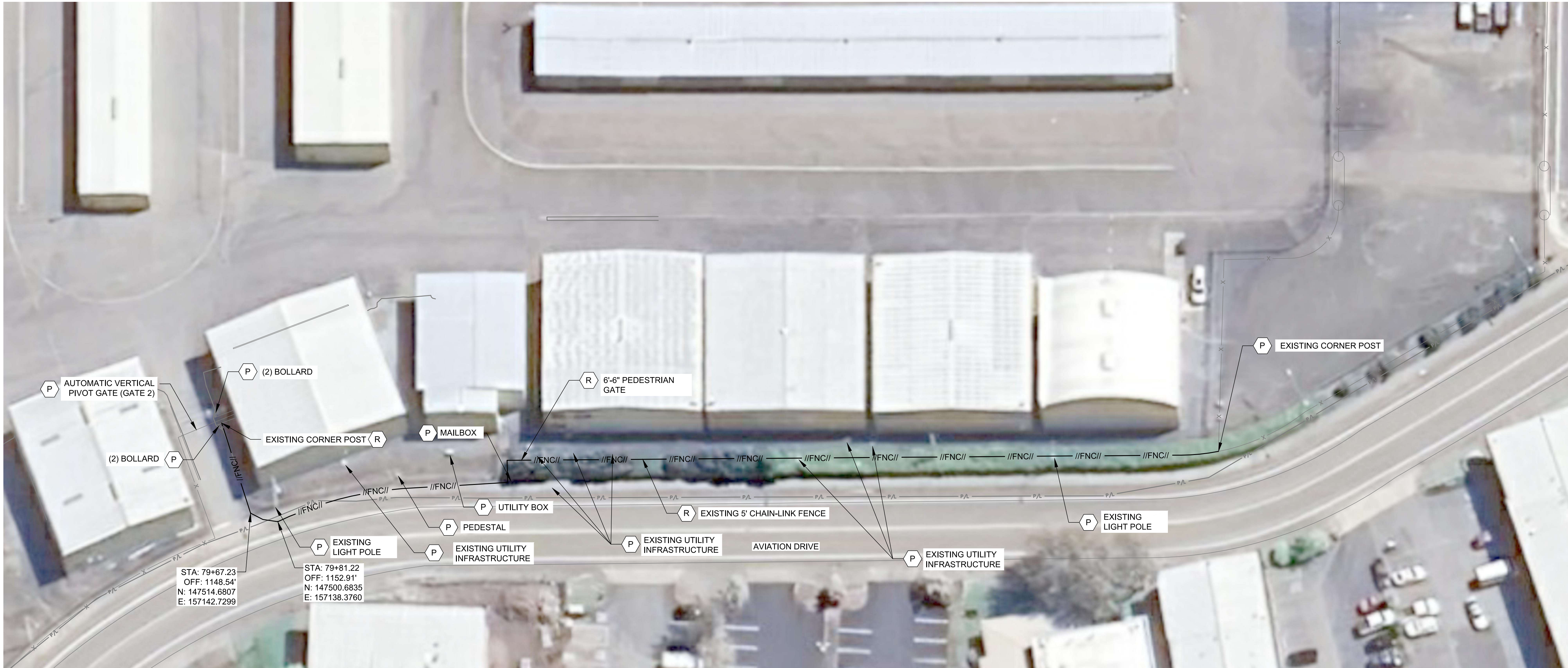
SHEET CONTENTS  
DEMOLITION PLAN  
(BASE BID)

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C-051





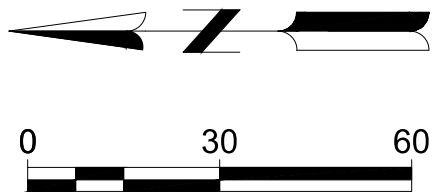


DEMOLITION NOTES:

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3. EXISTING CHAIN-LINK FENCE AND GATE SHALL BE REMOVED IN ACCORDANCE WITH ITEM P-101.

LEGEND

- //FNC// —— REMOVE CHAIN-LINK FENCE (P-101)
- P PROTECT IN PLACE
- R REMOVE



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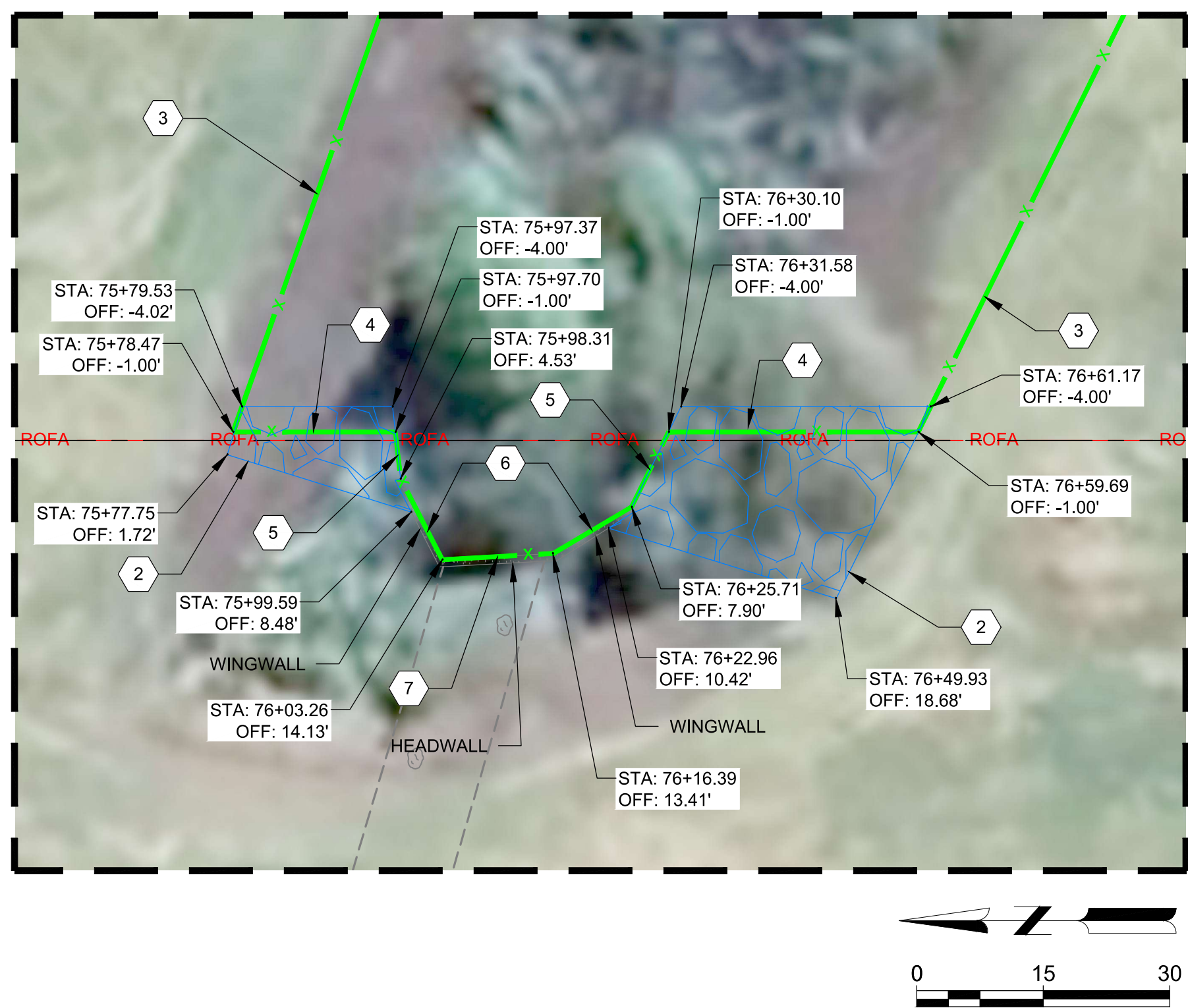
SHEET CONTENTS  
DEMOLITION PLAN  
(BID ADDITIVE 1)

SHEET NO. 5 of 11

C-052



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1 FENCE ALONG CULVERT HEADWALL

KEYNOTES:

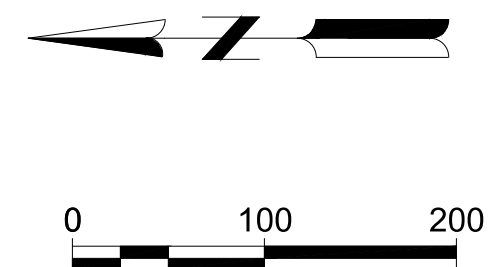
- 1 DITCH CROSSING, SEE DETAIL 2/C-631 AND 3/C-631
- 2 RIPRAP SLOPE PROTECTION, SEE DETAIL 5/C-632
- 3 6' CHAIN-LINK FENCE WITH 3-STRANDS BARBED WIRE, SEE DETAIL 1/C-631
- 4 6' CHAIN-LINK FENCE WITH 3-STRANDS BARBED WIRE ON SLOPE, SEE DETAIL 1/C-633
- 5 CHAIN-LINK FENCE TRANSITION WITH 3-STRANDS BARBED WIRE, (5' TO 6') SEE DETAIL 2/C-633
- 6 CHAIN-LINK FENCE TRANSITION WITH 3-STRANDS BARBED WIRE, (2' TO 5') SEE DETAIL 2/C-633
- 7 2' CHAIN-LINK FENCE WITH 3-STRANDS BARBED WIRE, SEE DETAIL 3/C-633

LEGEND:

- 6' CHAIN-LINK PERIMETER FENCE, SEE DETAIL 1/C-631
- RIPRAP SLOPE PROTECTION

NOTES:

- THE STATION / OFFSETS IDENTIFIED ON THIS SHEET DENOTE THE CENTERLINE OF THE PROPOSED FENCE. STATION / OFFSETS ARE REFERENCED OFF THE RUNWAY 16-34 ROFA ALIGNMENT. SEE SHEET G-021 FOR ALIGNMENT DATA.
- CHAIN LINK PERIMETER FENCE SHALL BE INSTALLED ONE FOOT INSIDE THE PROPERTY LINE.
- THE CONTRACTOR SHALL NOTIFY THE OWNER UPON COMPLETION OF STAKING THE PROPOSED FENCE ALIGNMENT. OWNER WILL COORDINATE A WALK THRU WITH THE CONTRACTOR, ENGINEER, AND OWNER. THE OWNER RESERVES THE RIGHT TO MAKE ADJUSTMENTS TO THE FINAL ALIGNMENT DURING THE WALK THRU IN EFFORT TO AVOID EXISTING STRUCTURES, UTILITIES, TERRAIN FEATURES, OR OTHER OBSTACLES IDENTIFIED BY THE OWNER.



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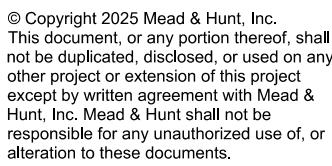
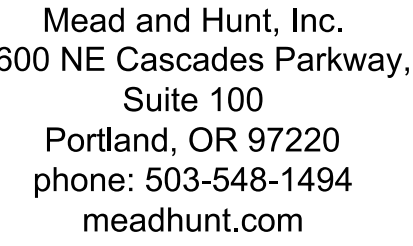
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SHEET CONTENTS  
FENCING PLAN  
(BASE BID)

SHEET NO. 6 of 11

C-601





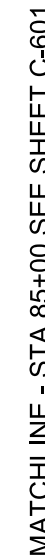
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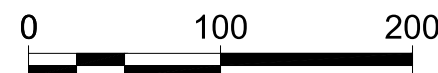
C-602



1	DITCH CROSSING, SEE DETAIL 2/C-631 AND 3/C-631
2	NOT USED
3	6" CHAIN-LINK FENCE WITH 3-STRANDS BARBED WIRE SEE DETAIL 1/C-631

— X — 6' CHAIN-LINK PERIMETER FENCE  
SEE DETAIL 1/ C-631

1. THE STATION / OFFSETS IDENTIFIED ON THIS SHEET DENOTE THE CENTERLINE OF THE PROPOSED FENCE. STATION / OFFSETS ARE REFERENCED OFF THE RUNWAY 16-34 ROFA ALIGNMENT. SEE SHEET G-021 FOR ALIGNMENT DATA.
2. CHAIN LINK PERIMETER FENCE SHALL BE INSTALLED ONE FOOT INSIDE THE PROPERTY LINE.
3. THE CONTRACTOR SHALL NOTIFY THE OWNER UPON COMPLETION OF STAKING THE PROPOSED FENCE ALIGNMENT. OWNER WILL COORDINATE A WALK THRU WITH THE CONTRACTOR, ENGINEER, AND OWNER. THE OWNER RESERVES THE RIGHT TO MAKE ADJUSTMENTS TO THE FINAL ALIGNMENT DURING THE WALK THRU IN EFFORT TO AVOID EXISTING STRUCTURES, UTILITIES, TERRAIN FEATURES, OR OTHER OBSTACLES IDENTIFIED BY THE OWNER.







KEYNOTES:

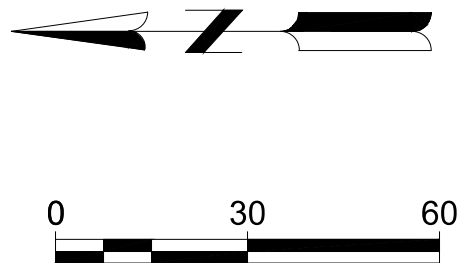
- 1 NOT USED
- 2 NOT USED
- 3 6" CHAIN-LINK FENCE WITH 3-STRANDS BARBED WIRE, SEE DETAIL 1/C-631
- 4 NOT USED
- 3 NOT USED
- 4 NOT USED
- 5 NOT USED
- 6 NOT USED
- 7 NOT USED
- 8 3-STRAND BARBED WIRE, SEE DETAIL 4/C-633
- 9 6" - 6" MANUAL PEDESTRIAN GATE, SEE DETAIL 4/C-632

LEGEND:

- 6" CHAIN-LINK PERIMETER FENCE, SEE DETAIL 1/ C-631

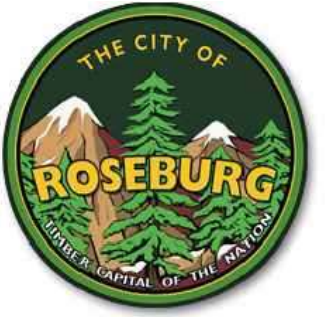
NOTES:

1. CHAIN-LINK FENCING AND GATE SHALL BE INSTALLED IN SAME LOCATION AS EXISTING FENCING.
2. THE CONTRACTOR SHALL NOTIFY THE OWNER UPON COMPLETION OF STAKING THE PROPOSED FENCE ALIGNMENT. OWNER WILL COORDINATE A WALK THRU WITH THE CONTRACTOR, ENGINEER, AND OWNER. THE OWNER RESERVES THE RIGHT TO MAKE ADJUSTMENTS TO THE FINAL ALIGNMENT DURING THE WALK THRU IN EFFORT TO AVOID EXISTING STRUCTURES, UTILITIES, TERRAIN FEATURES, OR OTHER OBSTACLES IDENTIFIED BY THE OWNER.



Mead & Hunt

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ROSEBURG REGIONAL AIRPORT  
AIRPORT FENCING AND SECURITY UPGRADES  
3896 NW STEWART PARKWAY  
ROSEBURG, OR 97470

ISSUED IFB



NOT FOR CONSTRUCTION

AIP NO.: 3-41-0054-033-2025  
MSH NO.: 1821200-230038.02  
DATE: JULY 25, 2025  
DESIGNED BY: AAS  
DRAWN BY: SDB  
CHECKED BY: MLF  
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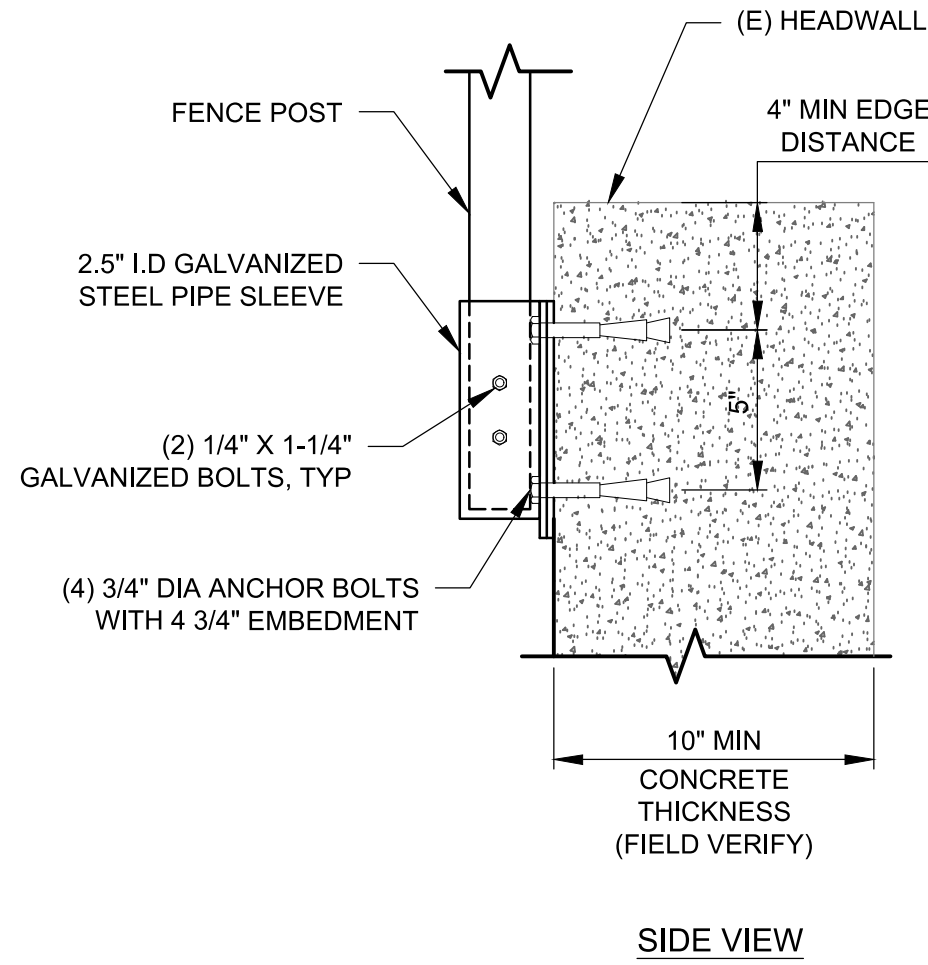
SHEET CONTENTS

FENCING PLAN  
(BID ADDITIVE 1)

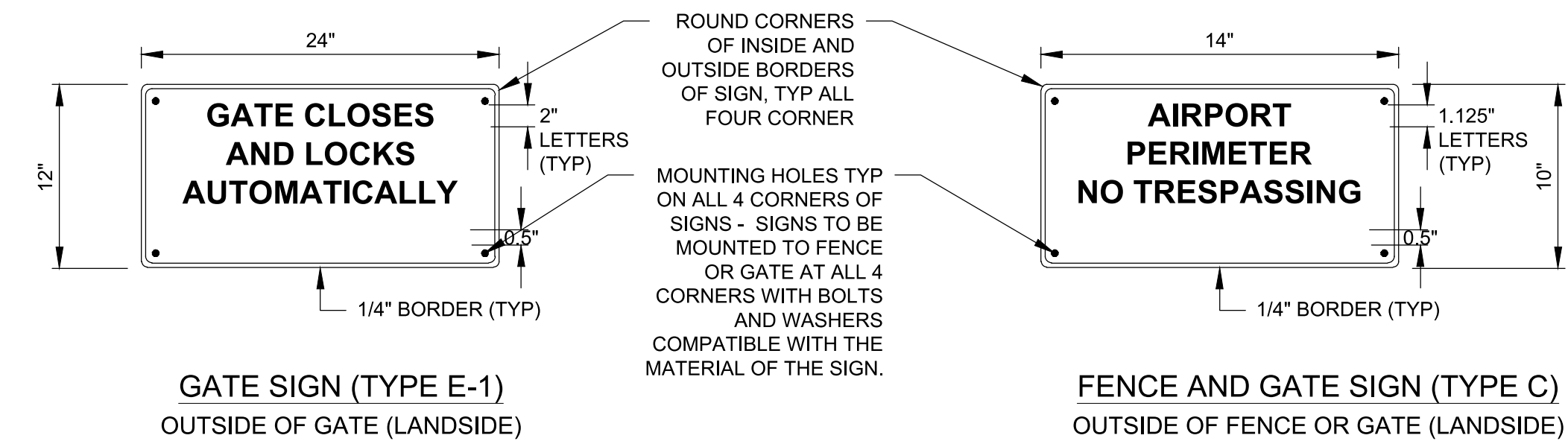
SHEET NO. 8 of 11

C-603



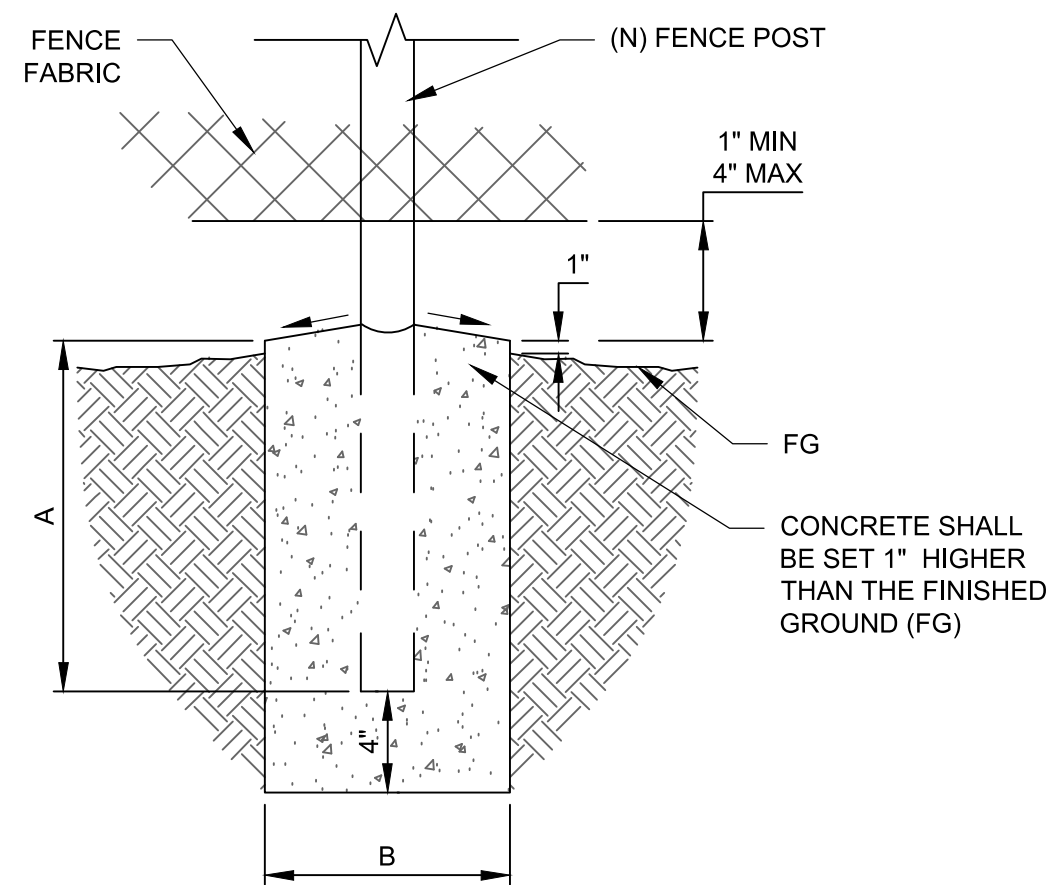


**7 FENCE POST CONNECTION  
FACE OF WALL**  
NOT TO SCALE



- NOTES:
1. ALL SIGN MATERIALS AND CONSTRUCTION PER MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
  2. ALL SIGNS SHALL BE 0.08\"/>

**5 FENCE & GATE SIGNAGE**  
NOT TO SCALE



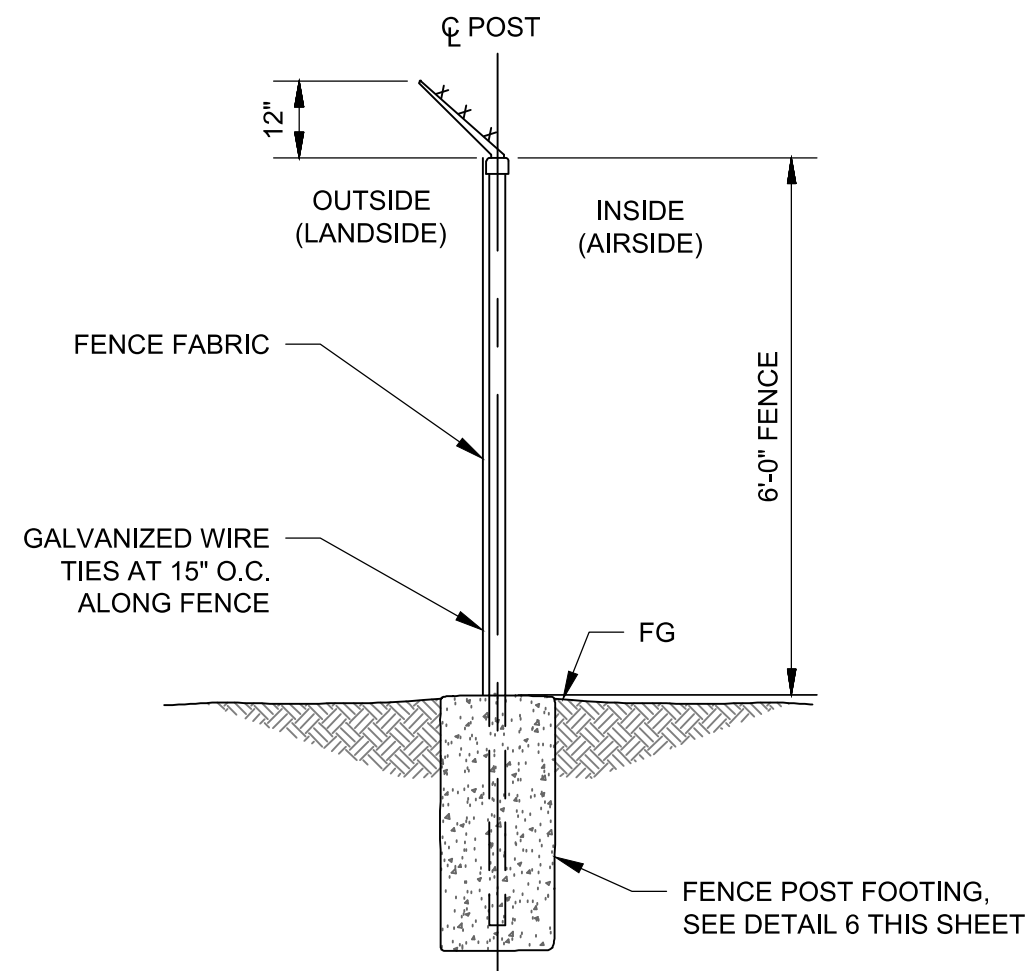
**6 TYPICAL FENCE POST FOOTING**  
NOT TO SCALE

**FENCE FOOTING AND MATERIALS NOTES:**

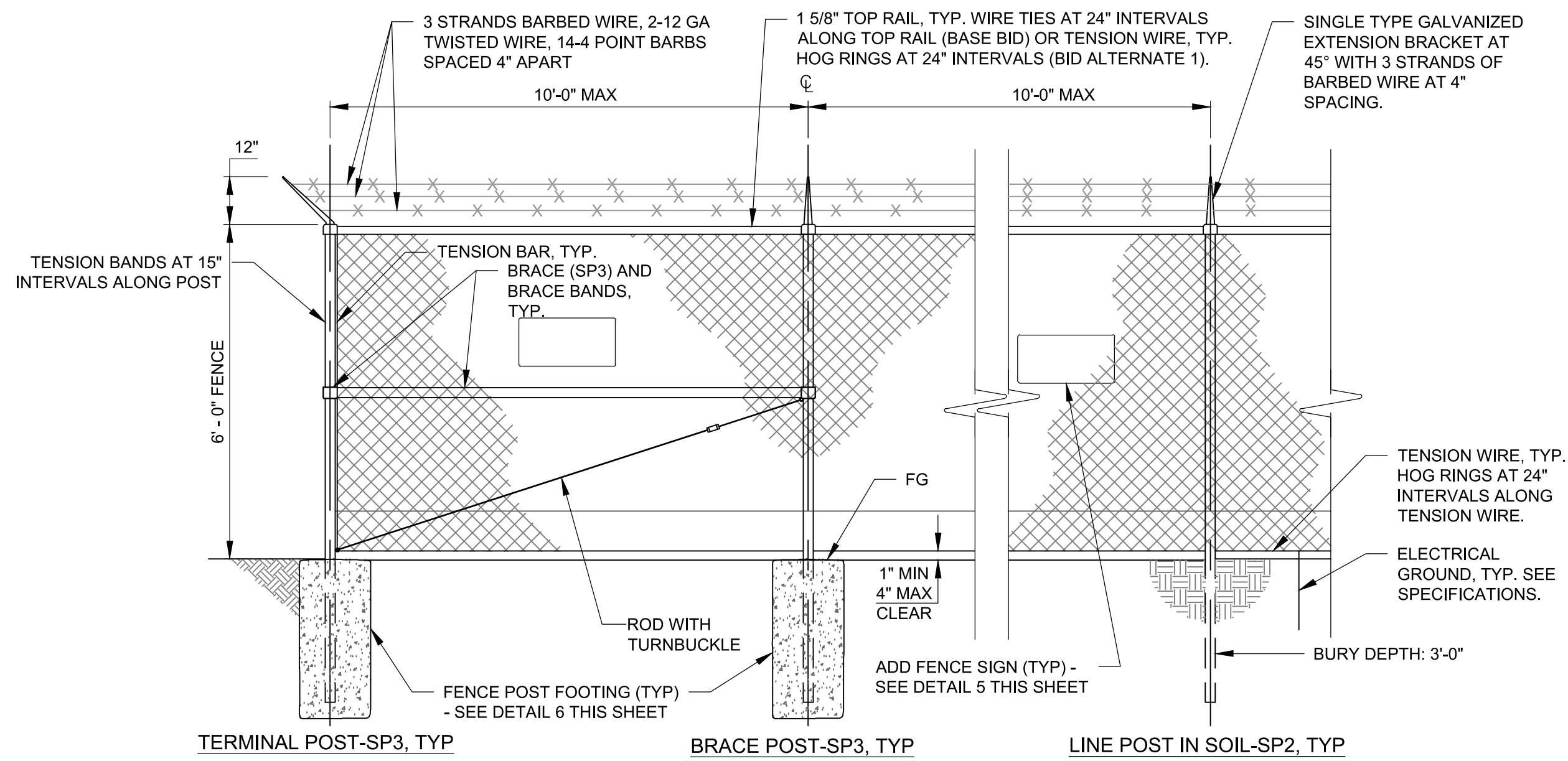
1. CONCRETE SHALL BE OF A COMMERCIAL GRADE WITH MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3,000 PSI.
2. POSTS, RAILS AND BRACING SIZES SHALL CONFORM TO THE SIZES LISTED IN THE TABLE BELOW OF FED SPEC RR-F-191/3. ALL OTHER FENCING MATERIALS SHALL CONFORM TO THE RELEVANT FED SPEC FOR THAT MATERIAL.
3. CONCRETE TO HAVE A SMOOTH FINISH.

CONCRETE FOOTING DEPTH (A)	
TERMINAL POSTS	3'-6"
GATE POSTS	3'-6"
BRACE POSTS	3'-0"
SLOPE POSTS	5'-0"
CONCRETE FOOTING WIDTH (B)	
TERMINAL POSTS	18"
GATE POSTS	18"
BRACE POSTS	12"
SLOPE POSTS	18"

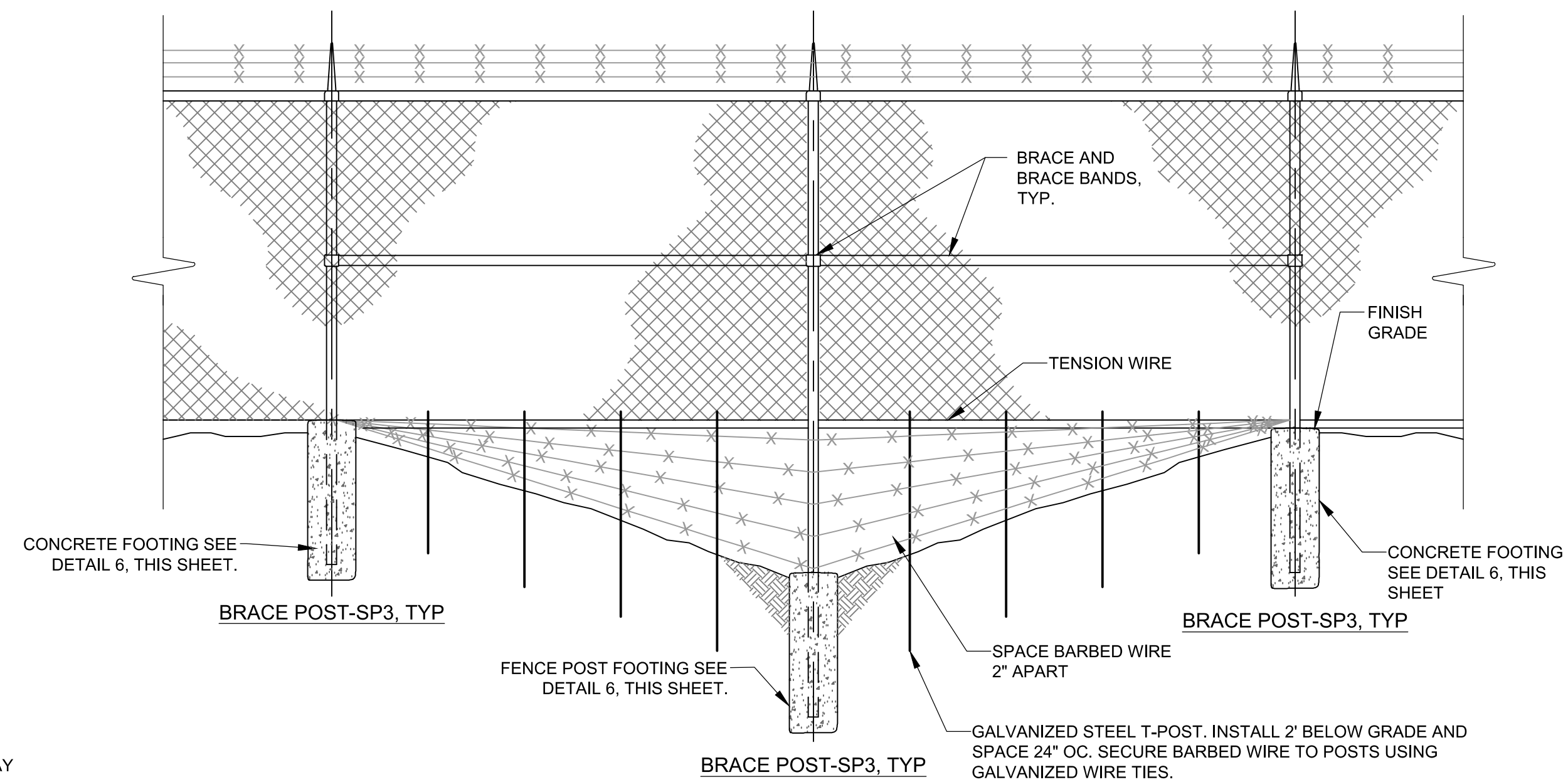
FED SPEC SIZE	OUTSIDE DIAMETER	MIN WALL THICKNESS
SP2	1.900"	0.120"
SP3	2.375"	0.130"
SP4	2.875"	0.160"
SP5	4.000"	0.226"
SP6	6.625"	0.280"



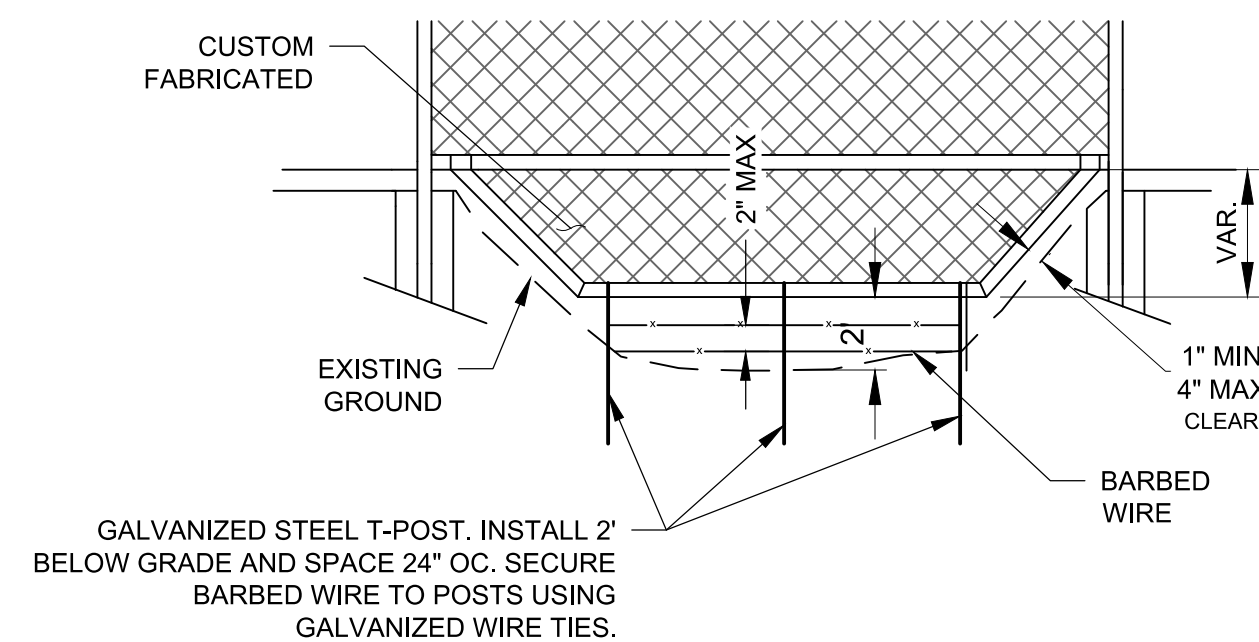
**4 CHAIN-LINK FENCE SECTION**  
NOT TO SCALE



**1 6' CHAIN-LINK FENCE WITH  
3-STRAND BARBED WIRE**  
NOT TO SCALE



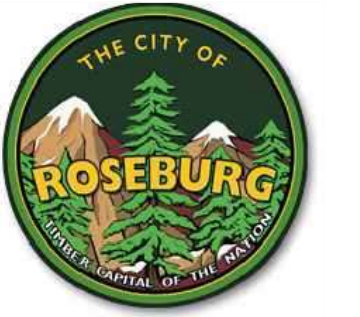
**2 DITCH CROSSING (2' DEEP OR LESS)**  
NOT TO SCALE



**3 DITCH CROSSING  
GREATER THAN 2' DEEP**  
NOT TO SCALE

**Mead & Hunt**

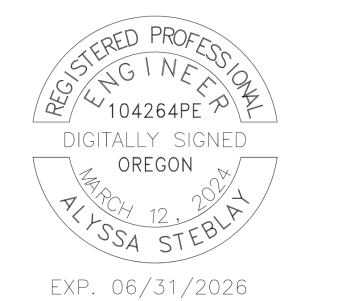
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**3896 NW STEWART PARKWAY**  
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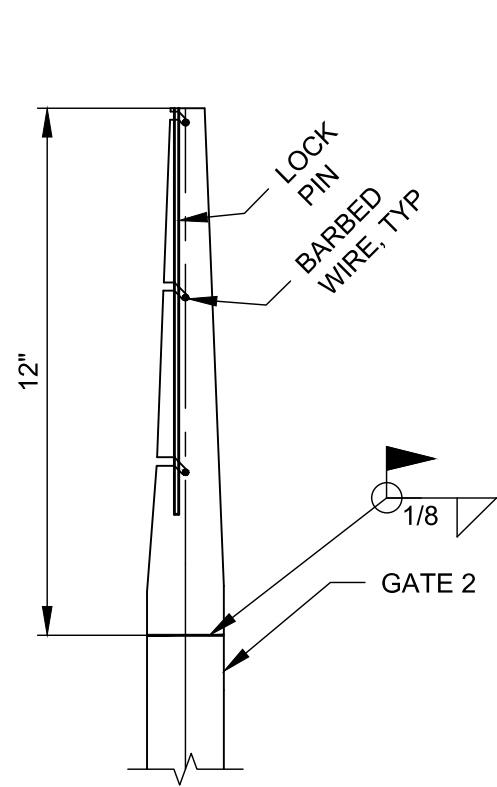
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SHEET CONTENTS  
FENCING DETAILS

SHEET NO. 9 of 11

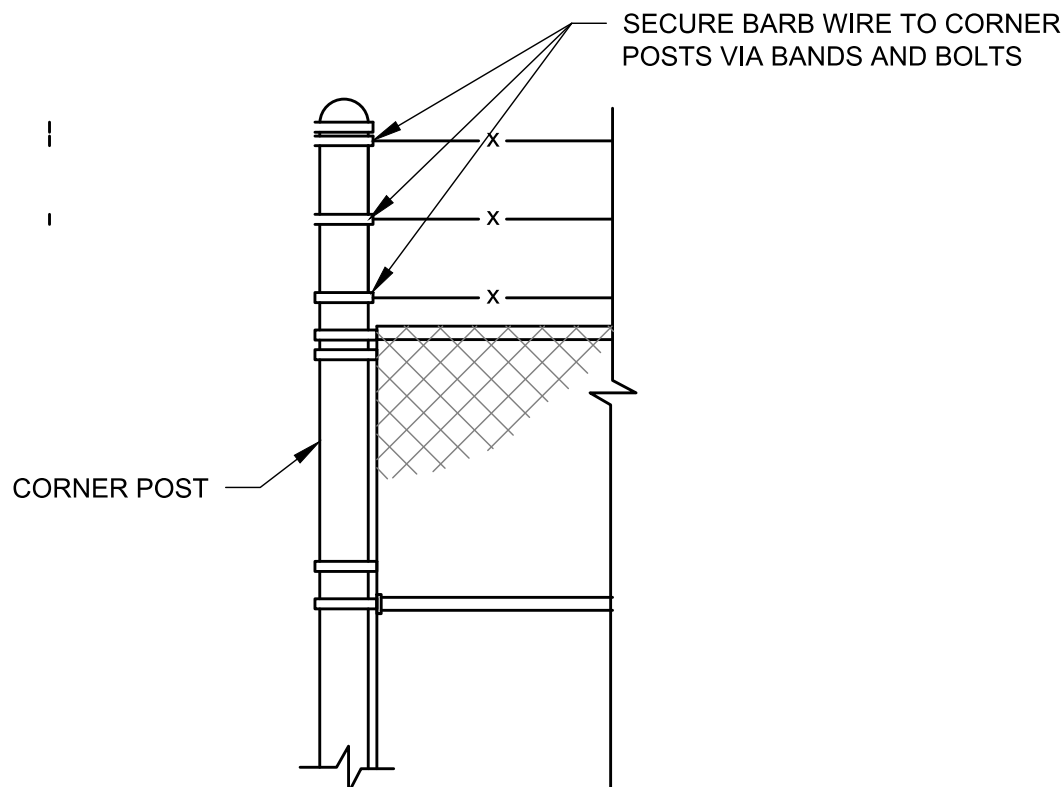
**C-631**





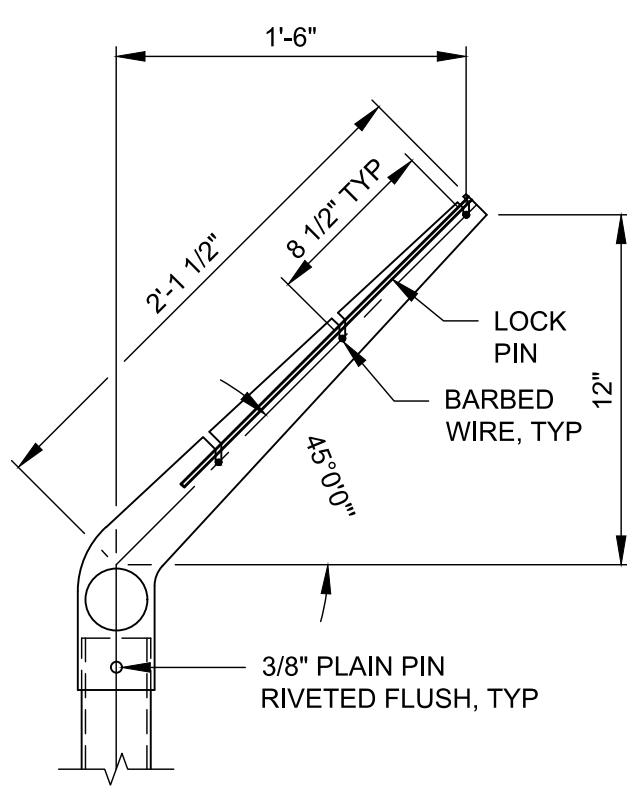
7 PIVOT GATE  
EXTENSION ARM DETAIL

NOT TO SCALE



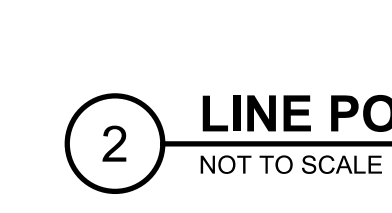
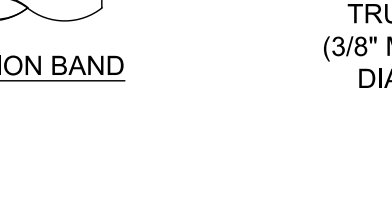
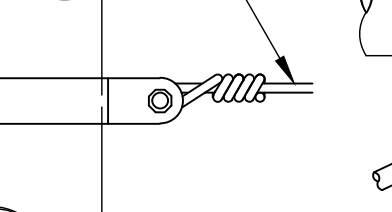
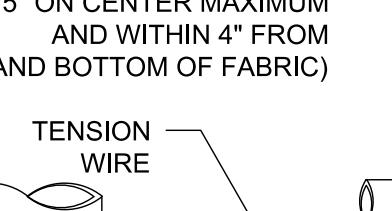
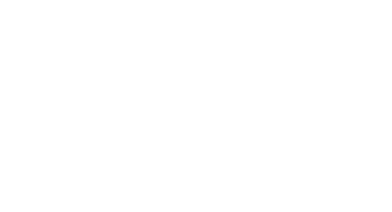
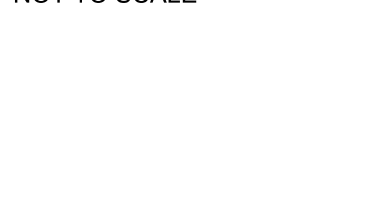
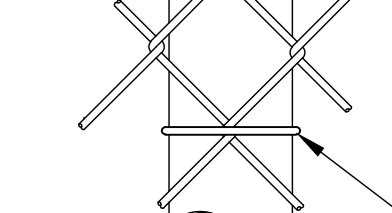
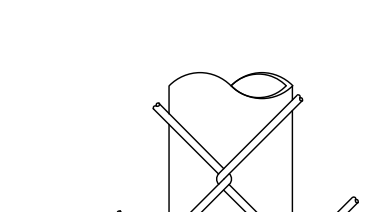
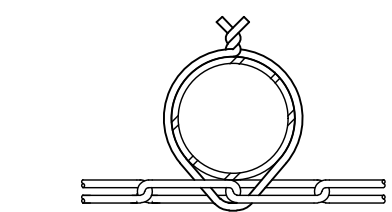
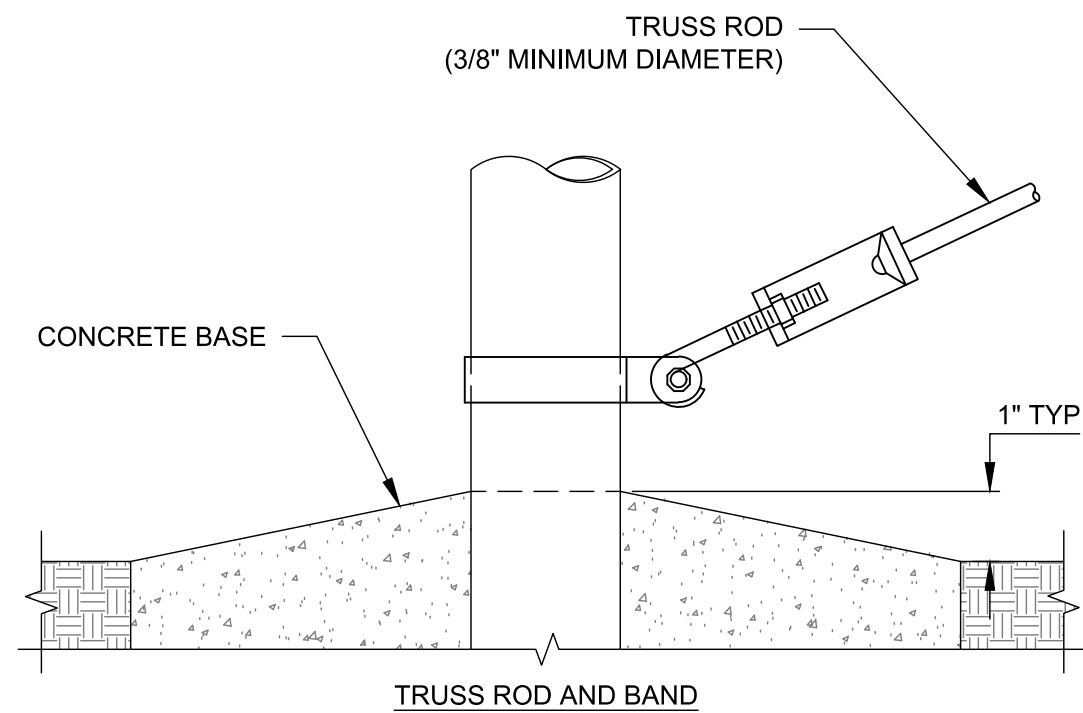
6 CORNER POST DETAIL

NOT TO SCALE



3 EXTENSION ARM DETAIL

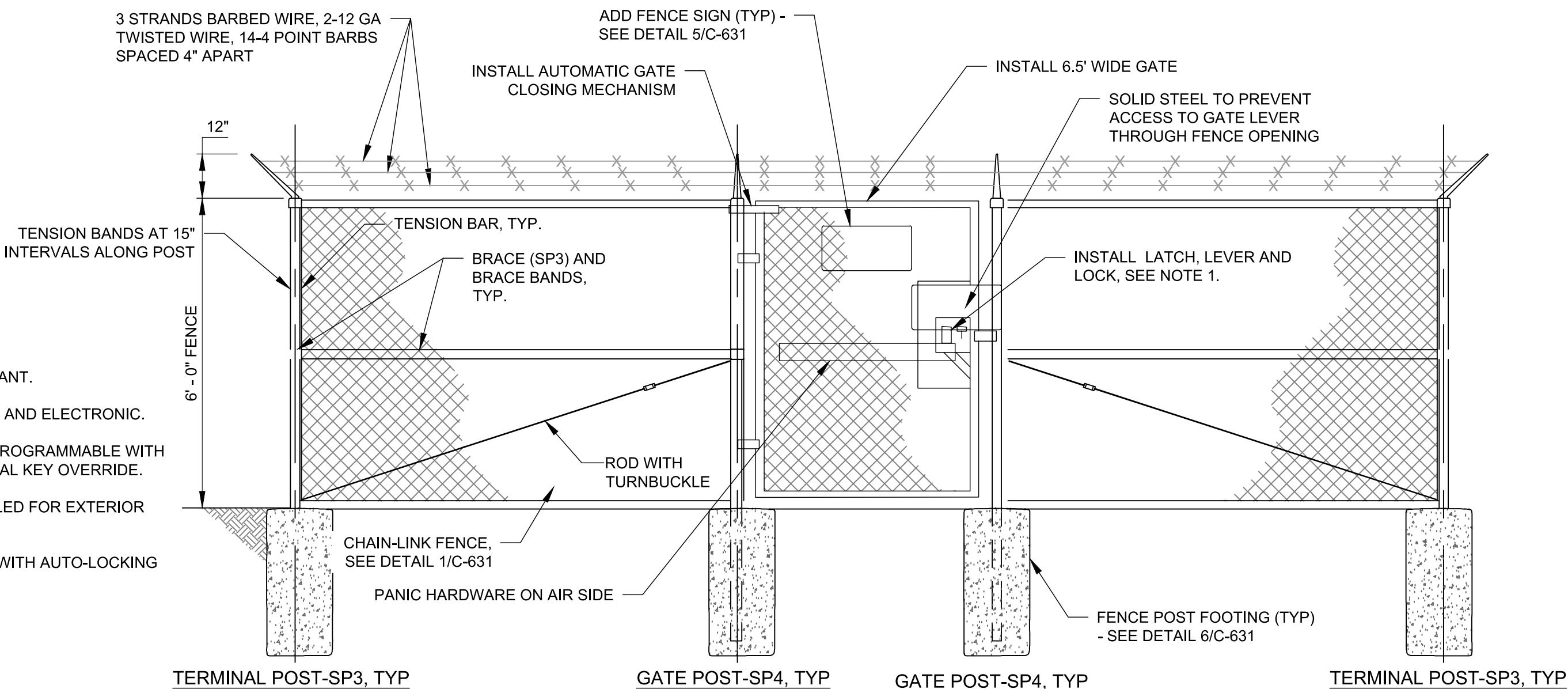
NOT TO SCALE



1 FASTENING DETAILS

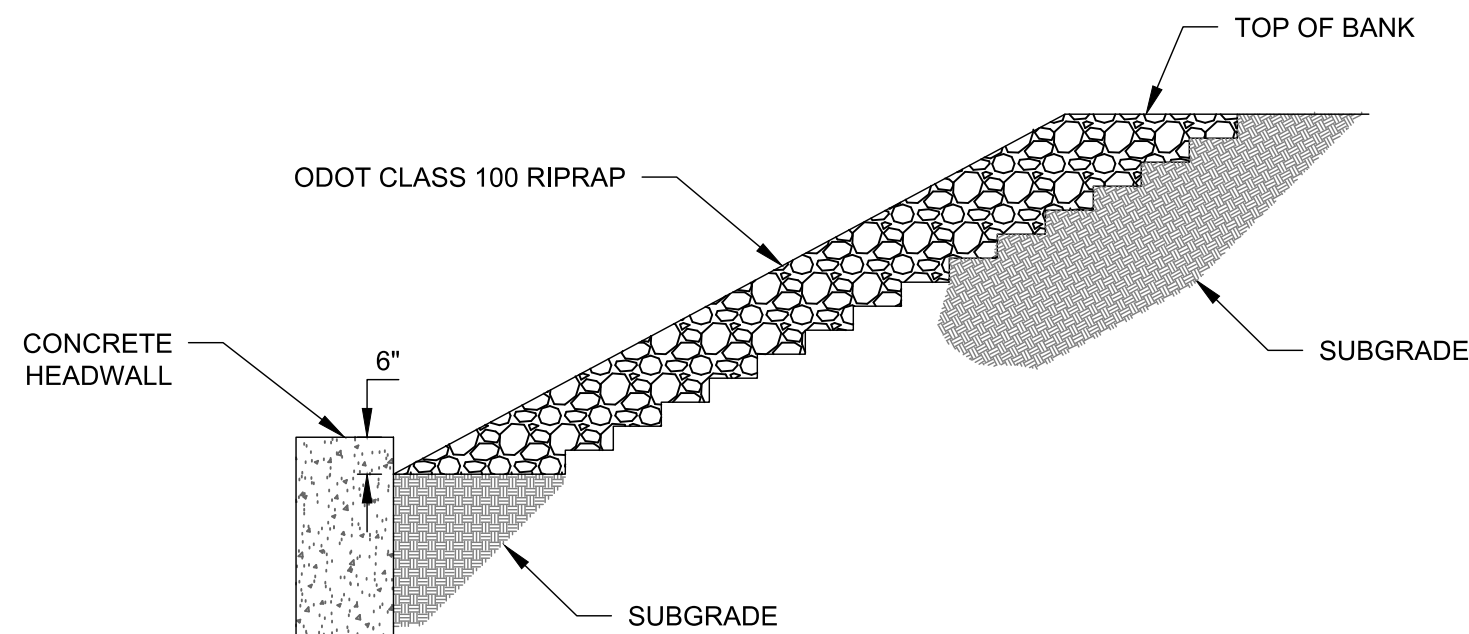
NOT TO SCALE

- NOTES:
- LOCK SHALL BE:
    - ADA COMPLIANT.
  - HEAVY DUTY AND ELECTRONIC.
  - MANUALLY PROGRAMMABLE WITH A MECHANICAL KEY OVERRIDE.
  - WATER-SEALED FOR EXTERIOR USE.
  - COMPLIANT WITH AUTO-LOCKING MECHANISM.



4 PEDESTRIAN GATE DETAIL

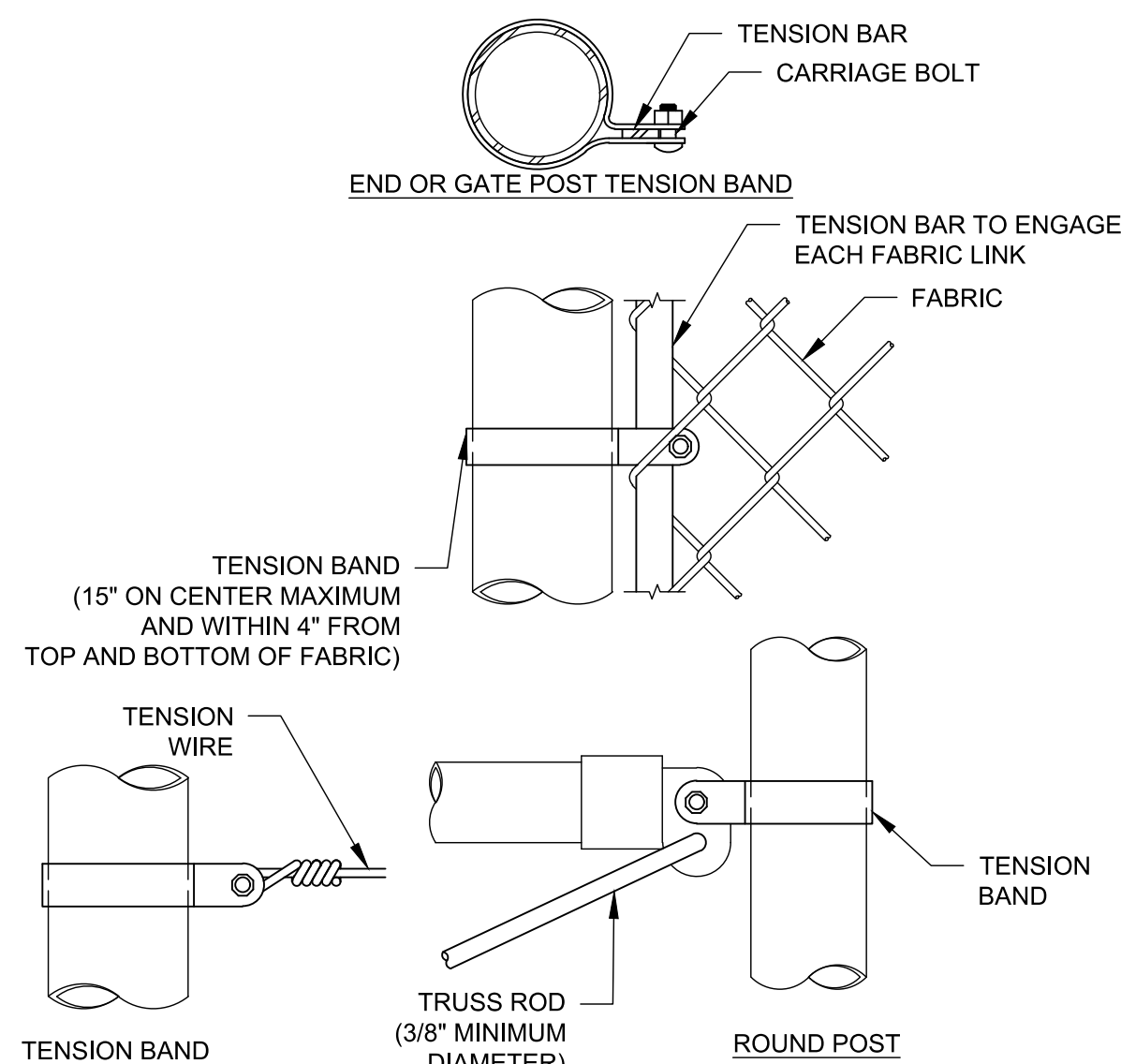
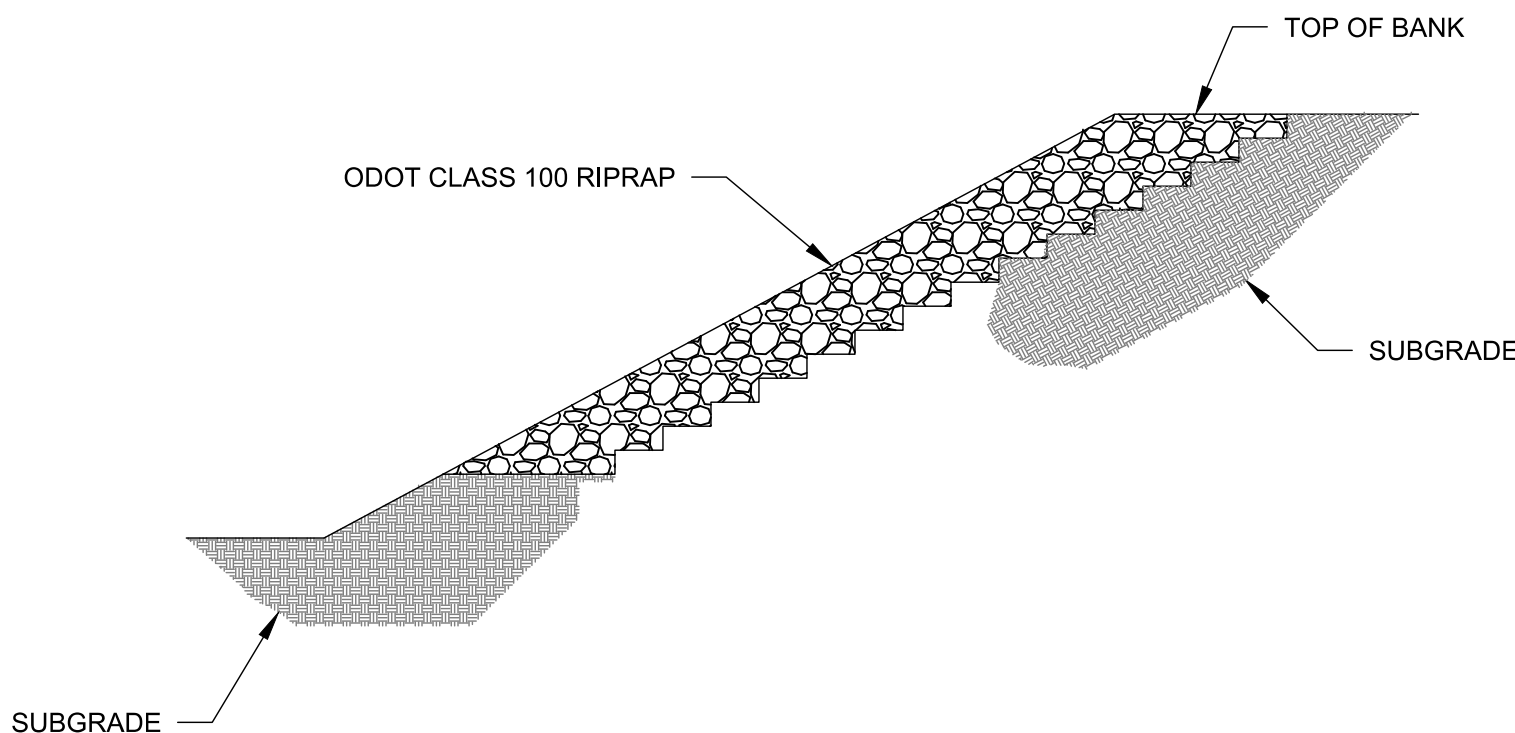
NOT TO SCALE



- NOTE:
- RIPRAP SHALL BE CONSTRUCTED IN ACCORDANCE WITH OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION 00390.

5 RIPRAP SLOPE  
PROTECTION, 30" DEPTH

NOT TO SCALE

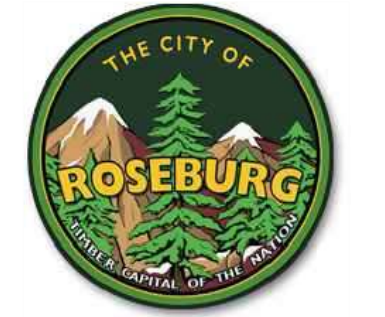


2 LINE POST ATTACHEMNTS

NOT TO SCALE

Mead & Hunt

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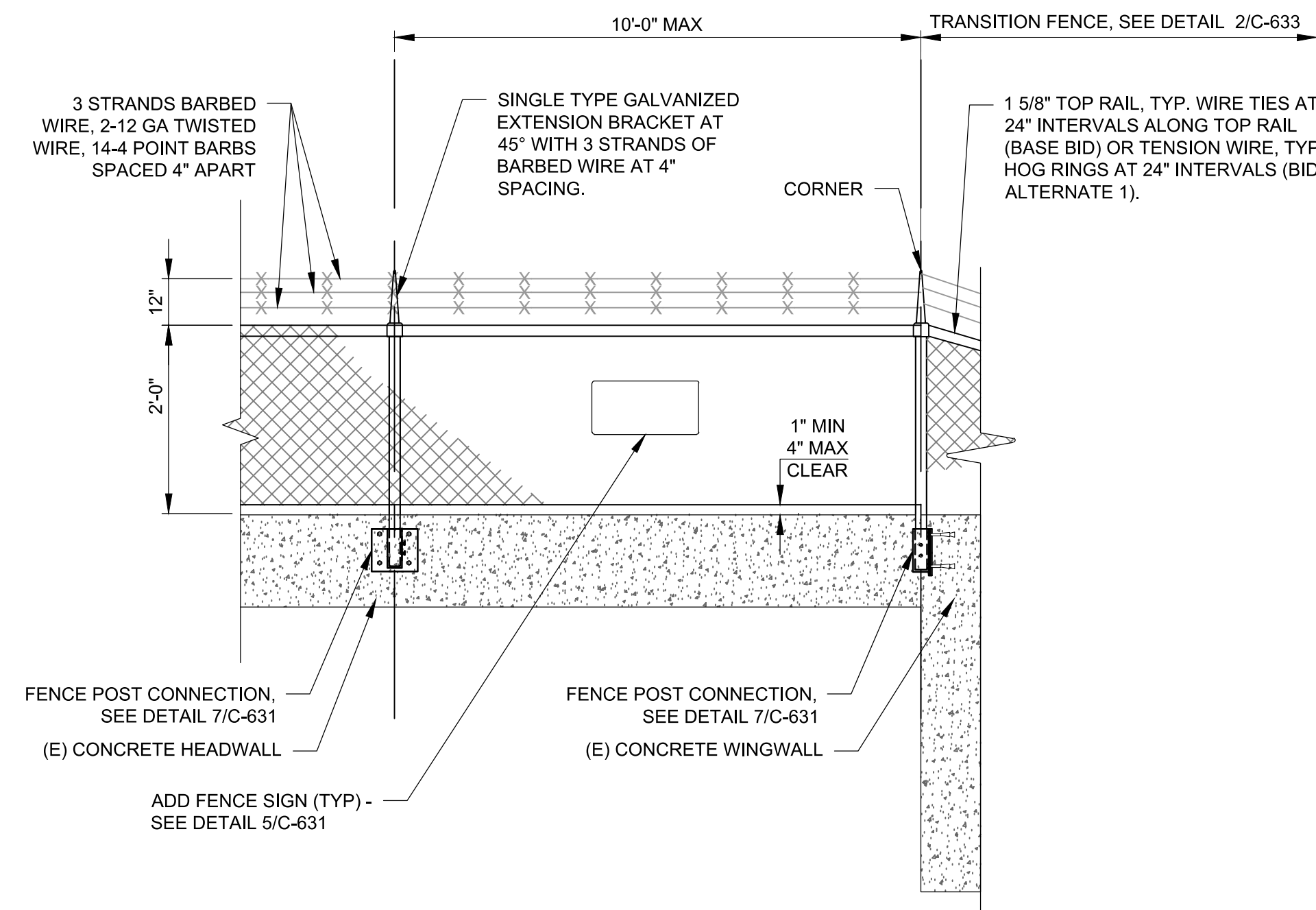
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SHEET CONTENTS  
FENCING DETAILS

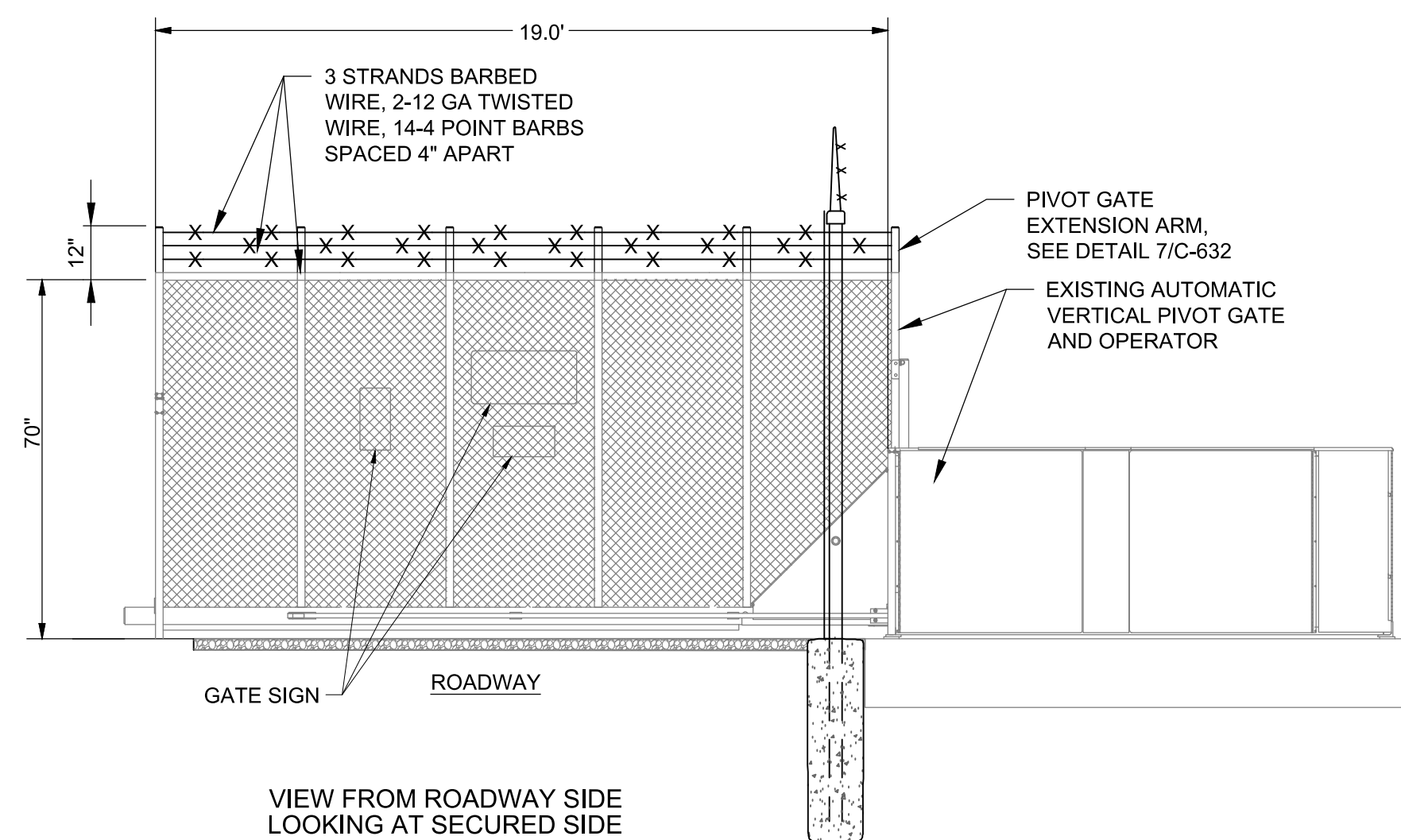
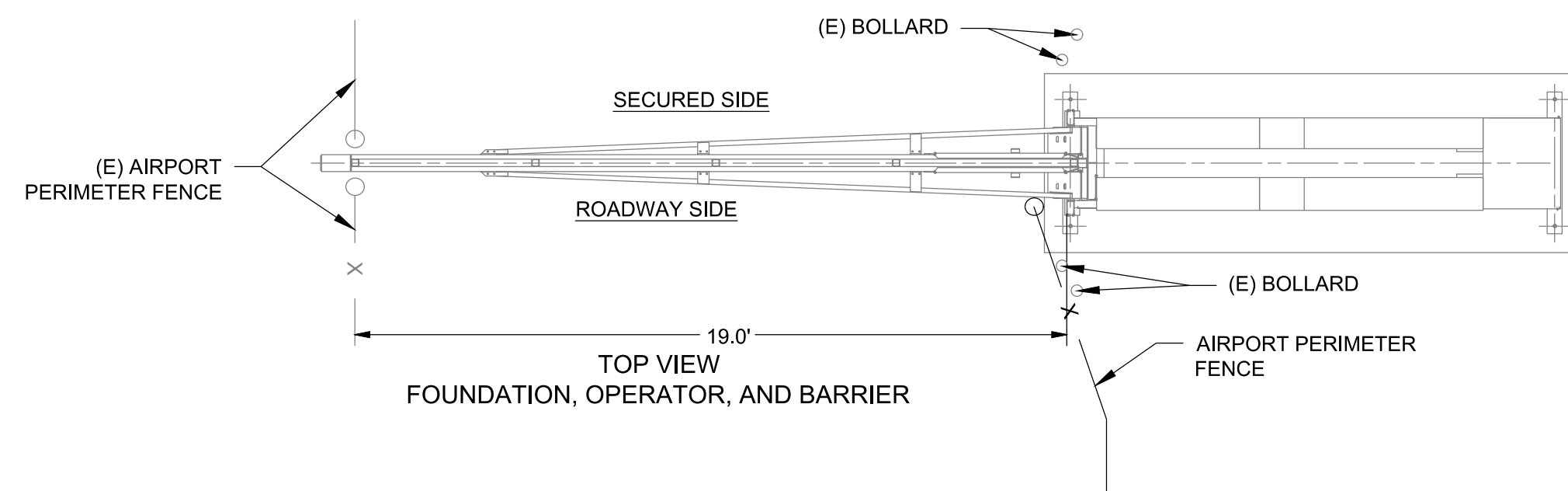
SHEET NO. 10 of 11

C-632

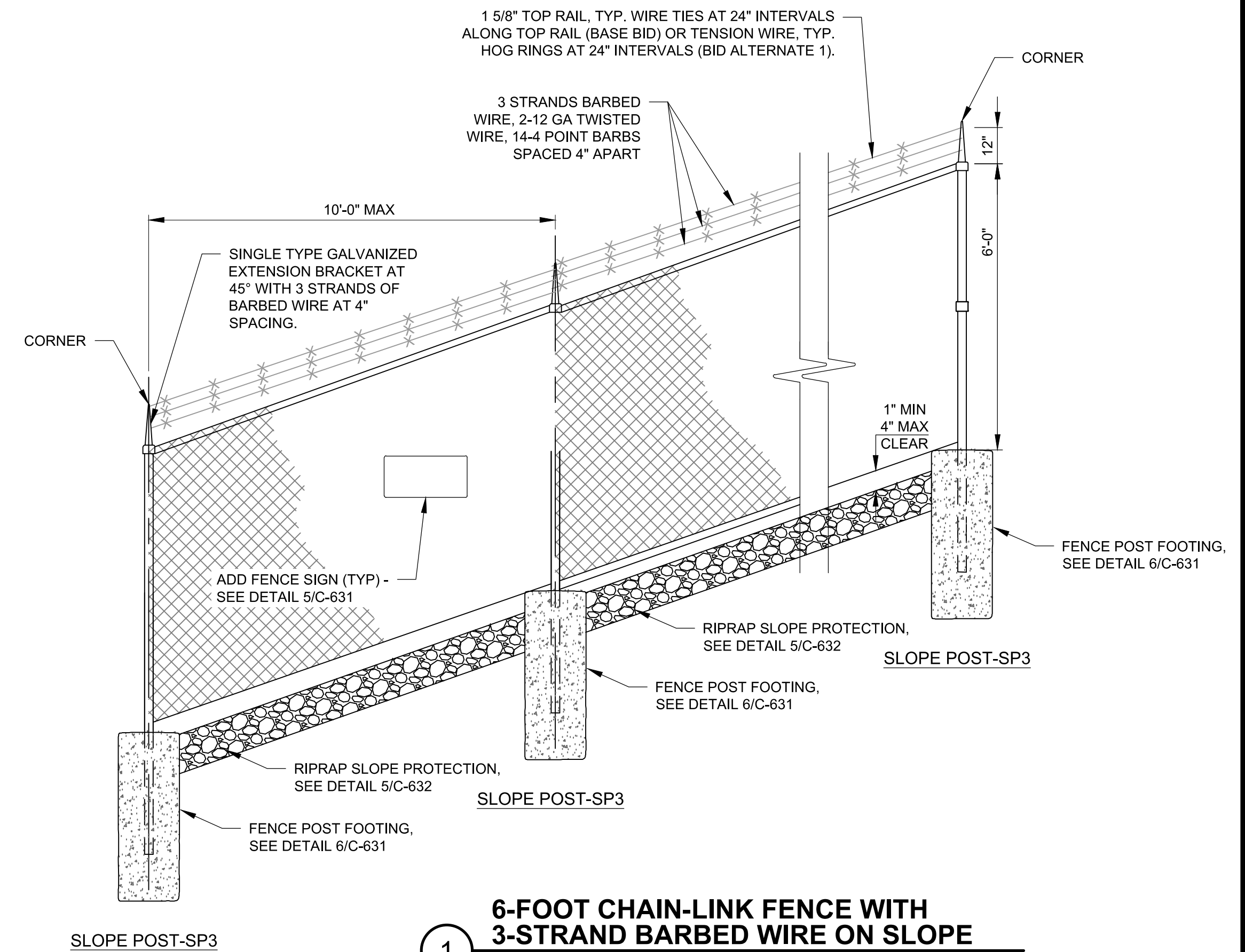




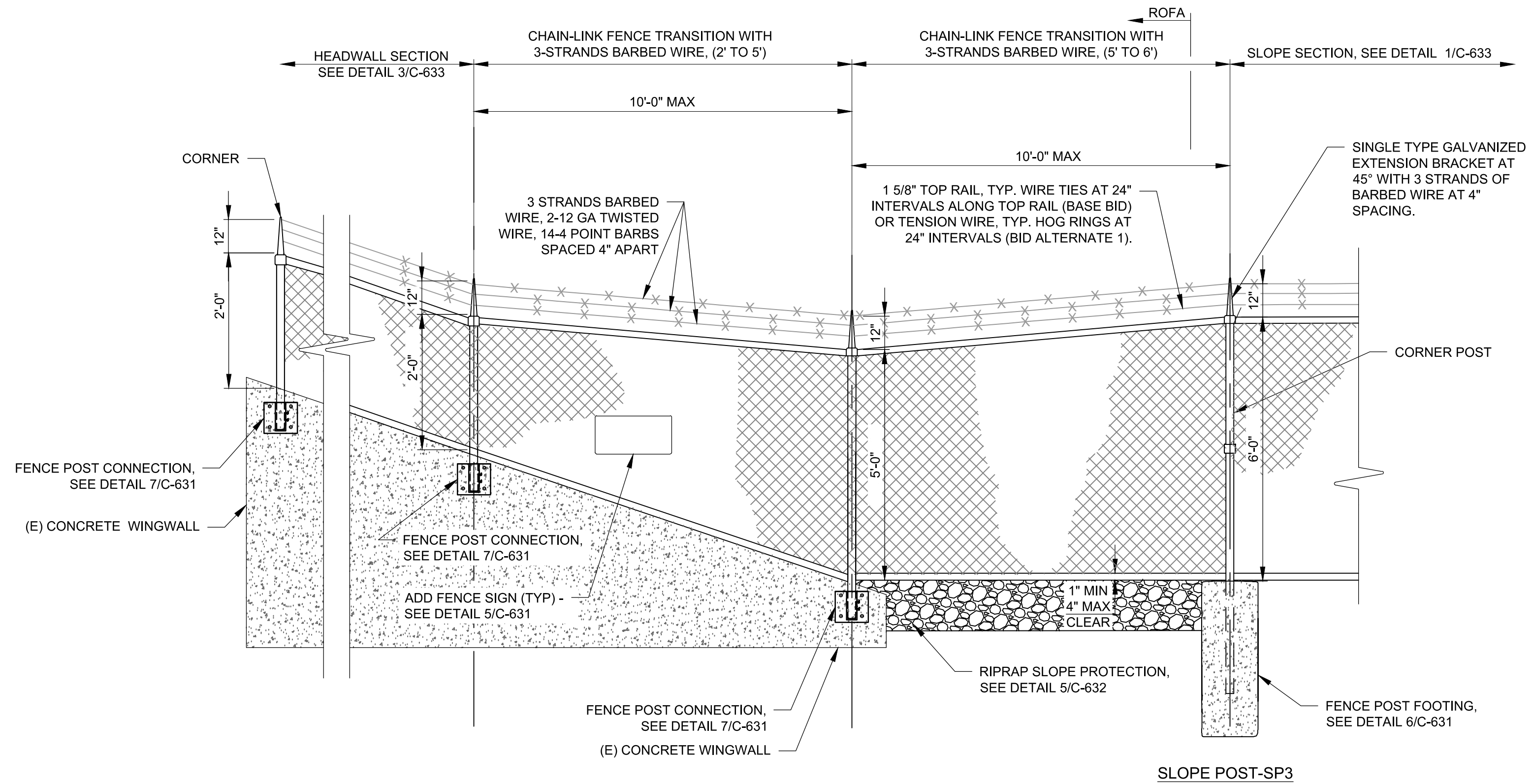
**2-FOOT CHAIN-LINK FENCE  
WITH 3-STRAND BARBED WIRE**



**4 GATE 2 AUTOMATIC VERTICAL PIVOT GATE**  
NOT TO SCALE



**6-FOOT CHAIN-LINK FENCE WITH  
3-STRAND BARBED WIRE ON SLOPE**



## 2 CHAIN-LINK FENCE TRANSITION WITH 3-STRAND BARBED WIRE

