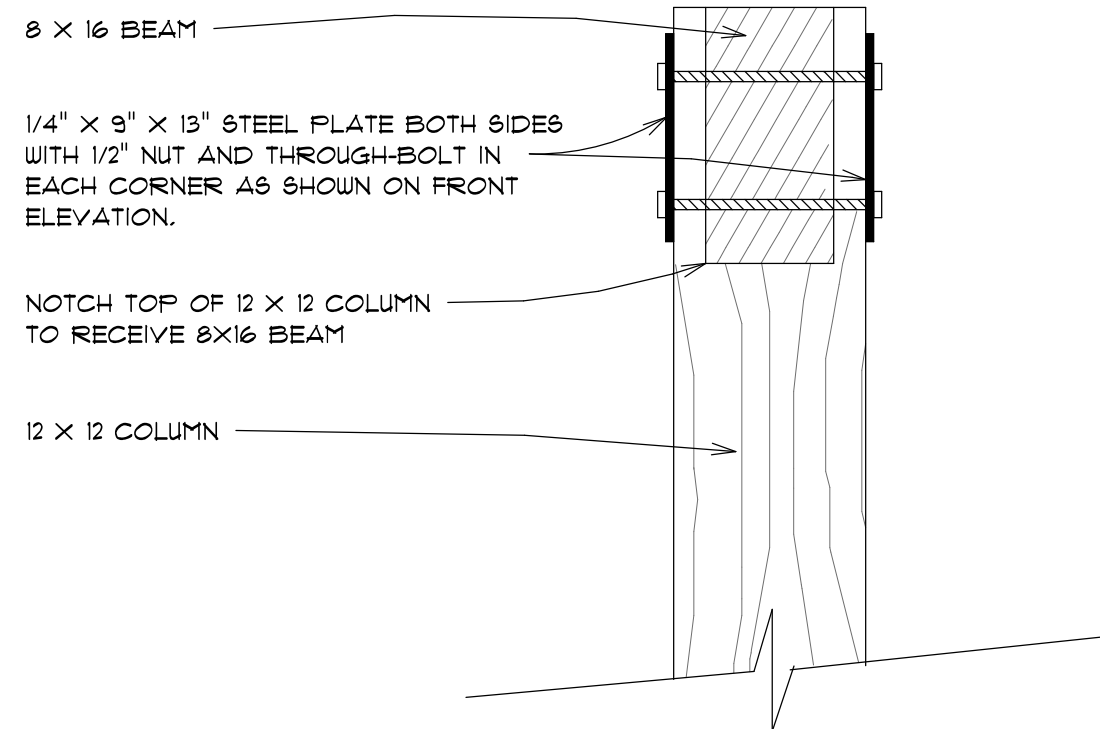


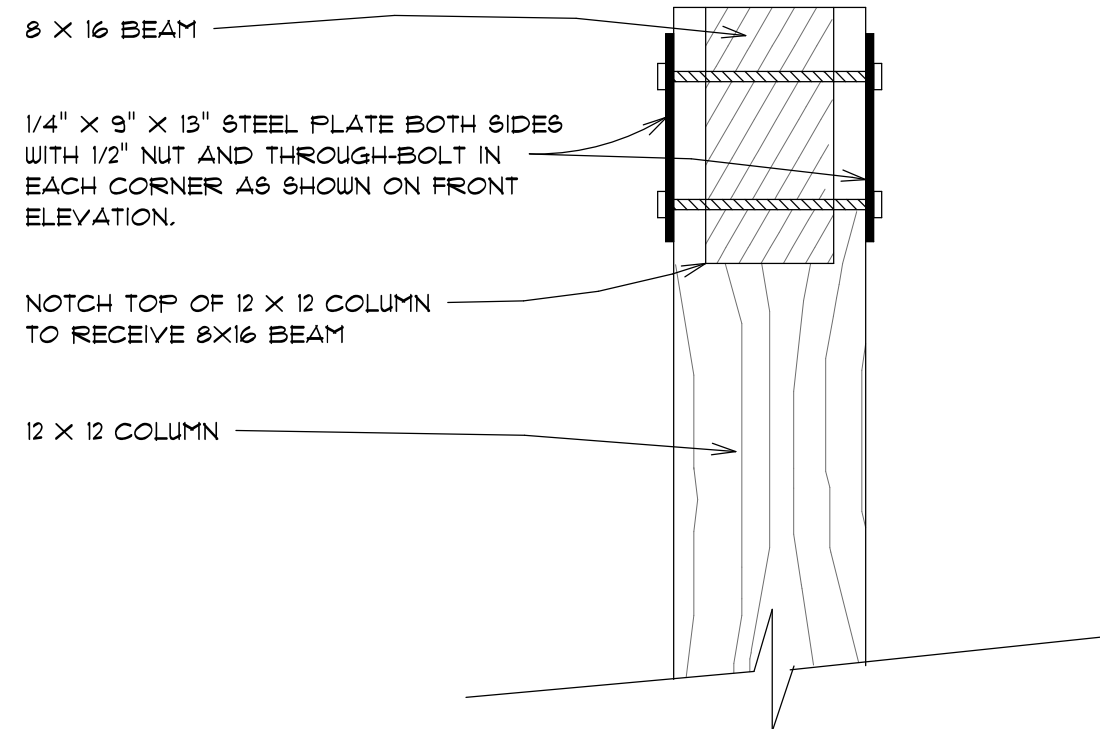
BEAM CONNECTION DETAIL

1" = 1'-0"



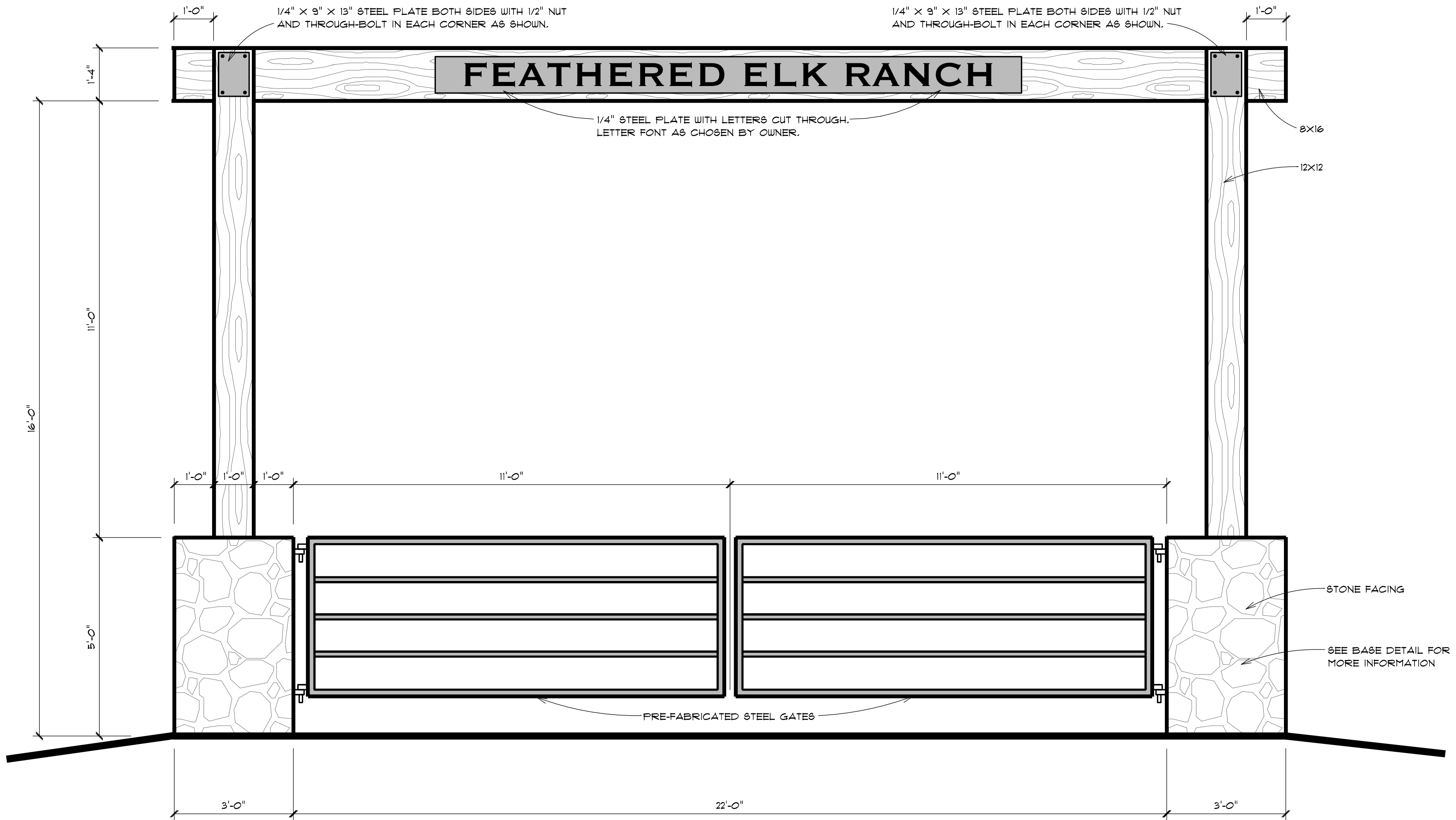
BEAM CONNECTION DETAIL

1" = 1'-0"



FRONT ELEVATION

1/2" = 1'-0"



DESIGN LOADS:

WIND LOAD = 115 MPH V-JLT
GROUND SNOW LOAD = 121.67 PSF

GENERAL NOTES:

THE INTENT OF THESE DRAWINGS IS TO PROVIDE STRUCTURAL, FOUNDATION, SAFETY, AND DESIGN INFORMATION NECESSARY TO OBTAIN A BUILDING PERMIT. THE CONTRACTOR IS RESPONSIBLE FOR SECONDARY DECISIONS REGARDING, BUT NOT LIMITED TO, FINISHES, TRIM, DECORATIVE ELEMENTS, FLASHING, CAULKING, WEATHERPROOFING, NON-STRUCTURAL ELEMENTS, LIGHTING AND PLUMBING FIXTURES, MECHANICAL EQUIPMENT, ETC., AND PROPER INSTALLATION OF ALL WORK IN ACCORDANCE WITH STANDARD INDUSTRY PRACTICE AND THE RELEVANT BUILDING CODES.

ALL CONSTRUCTION SHALL COMPLY WITH 2018 IRC AND ROUTT COUNTY AMENDMENTS.

CONTRACTOR SHALL VERIFY ALL DIMENSIONS

DRAWINGS MAY NOT BE USED FOR MATERIAL TAKEOFFS - CONTRACTOR IS REQUIRED TO VERIFY ON-SITE MATERIAL MEASUREMENTS.

CONTRACTOR IS RESPONSIBLE FOR ALL MEANS AND METHODS OF CONSTRUCTION, INCLUDING BRACING, SHORING, TEMPORARY SUPPORT, AND PROTECTION OF EXISTING UTILITIES.

ANY CHANGES, ALTERATIONS, OR DEVIATIONS FROM THESE PLANS REQUIRES CONSULTATION AND APPROVAL FROM THE ARCHITECT.

SCOPE OF PROJECT IS CONSTRUCTION OF A NEW ENTRANCE GATE.

CONCRETE NOTES:

CONCRETE SHALL PROVIDE 3000 PSI COMPRESSION STRENGTH @ 28 DAYS MAX. 3/4" AGGREGATE, MAX. SLUMP 4", USE TYPE I OR II CEMENT.

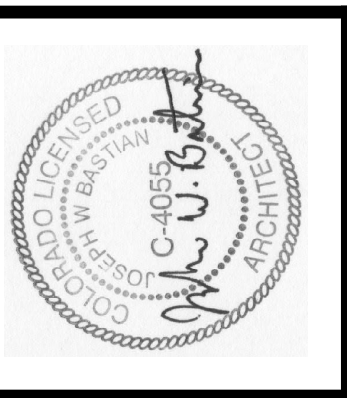
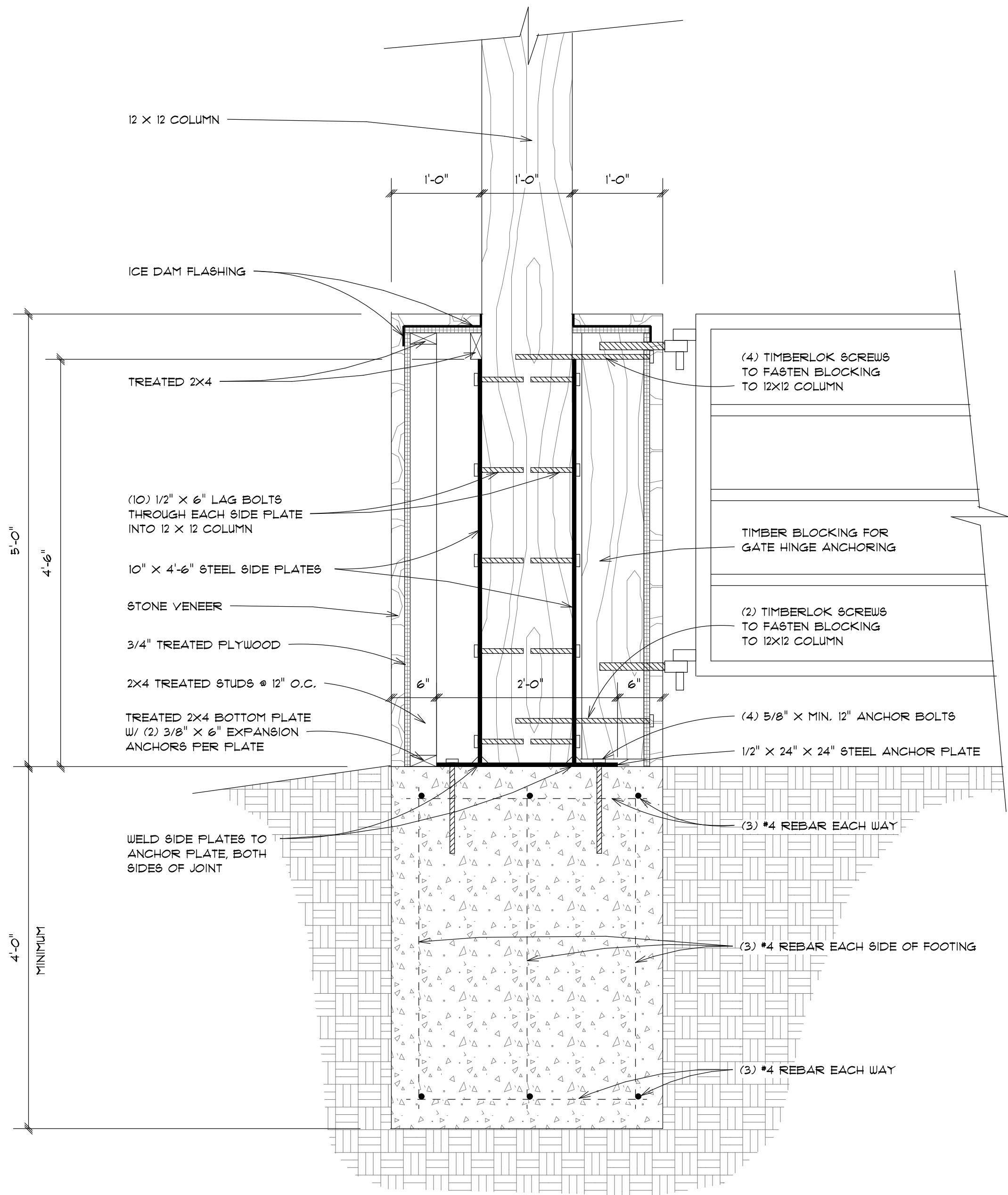
REBAR SHALL BE GRADE 60 DEFORMED STEEL

OVERLAP ALL REBAR SPLICES MIN. 1'3" AND TIE IN MIN. 3 PLACES

FOLLOW ACI GUIDELINES FOR CONCRETE CONSTRUCTION

BASE DETAIL

1" = 1'-0"



ARCONSTRUCTURE, LLC
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(970) 631-7225

NEW RANCH GATE
FEATHERED ELK RANCH
26105 COUNTY ROAD 37B
PARCEL # 953191001

REV.	DATE	DESCRIPTION OF REVISION

© 2023	P# 2323	A-1
MAY 17, 2023		

REVIEWED
FOR
CODE
COMPLIANCE
06/19/2023