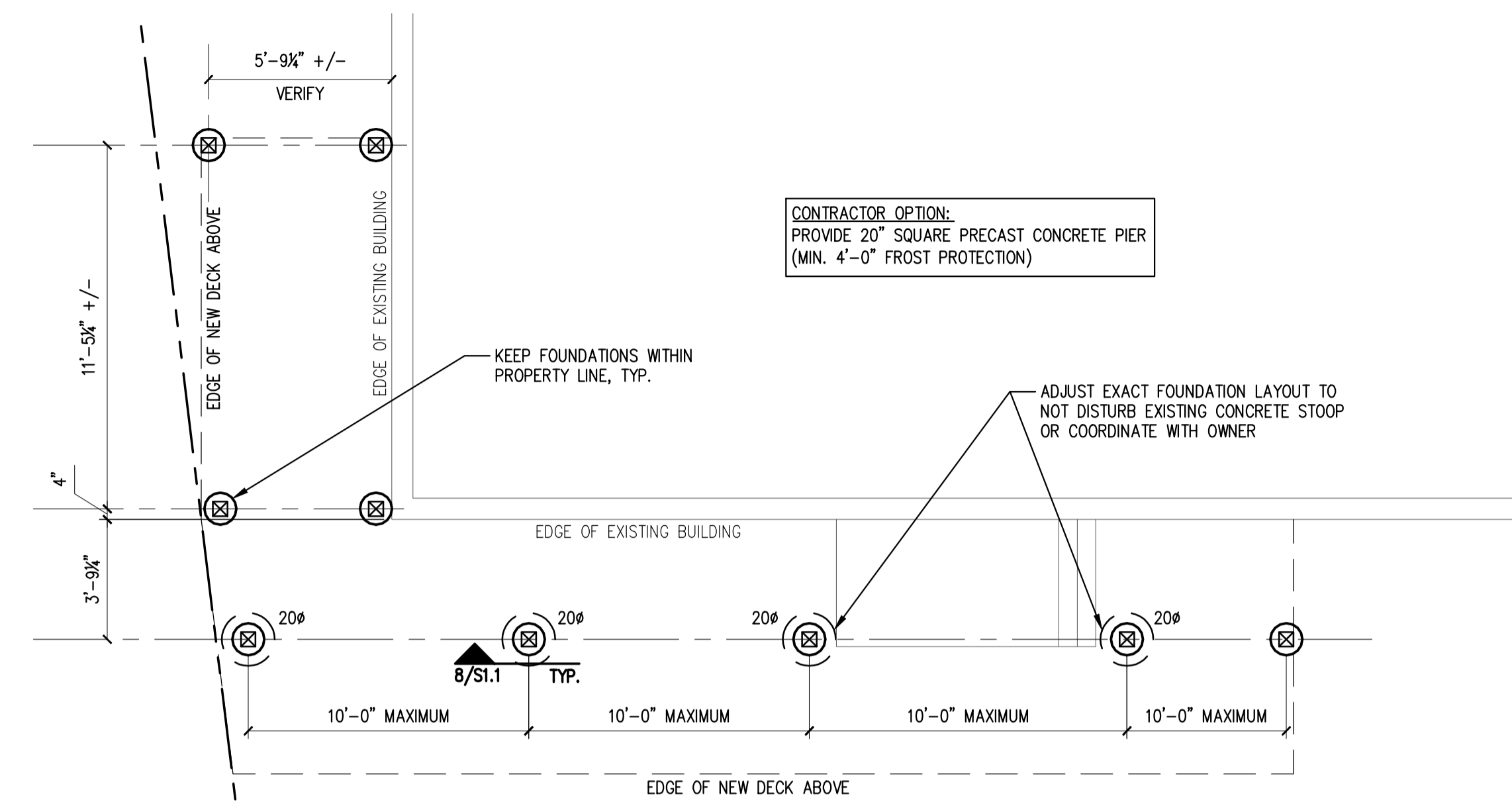


ISSUED	NO.	DESCRIPTION	DATE	BY	ED
ISSUED FOR CONSTRUCTION	0		2-23-16		

SHEET TITLE:
**FOUNDATION PLAN,
FRAMING PLAN
AND DETAILS**

DESIGNED: TD
DRAWN: TD
DATE: 3-22-16
PROJECT NUMBER: 16-040

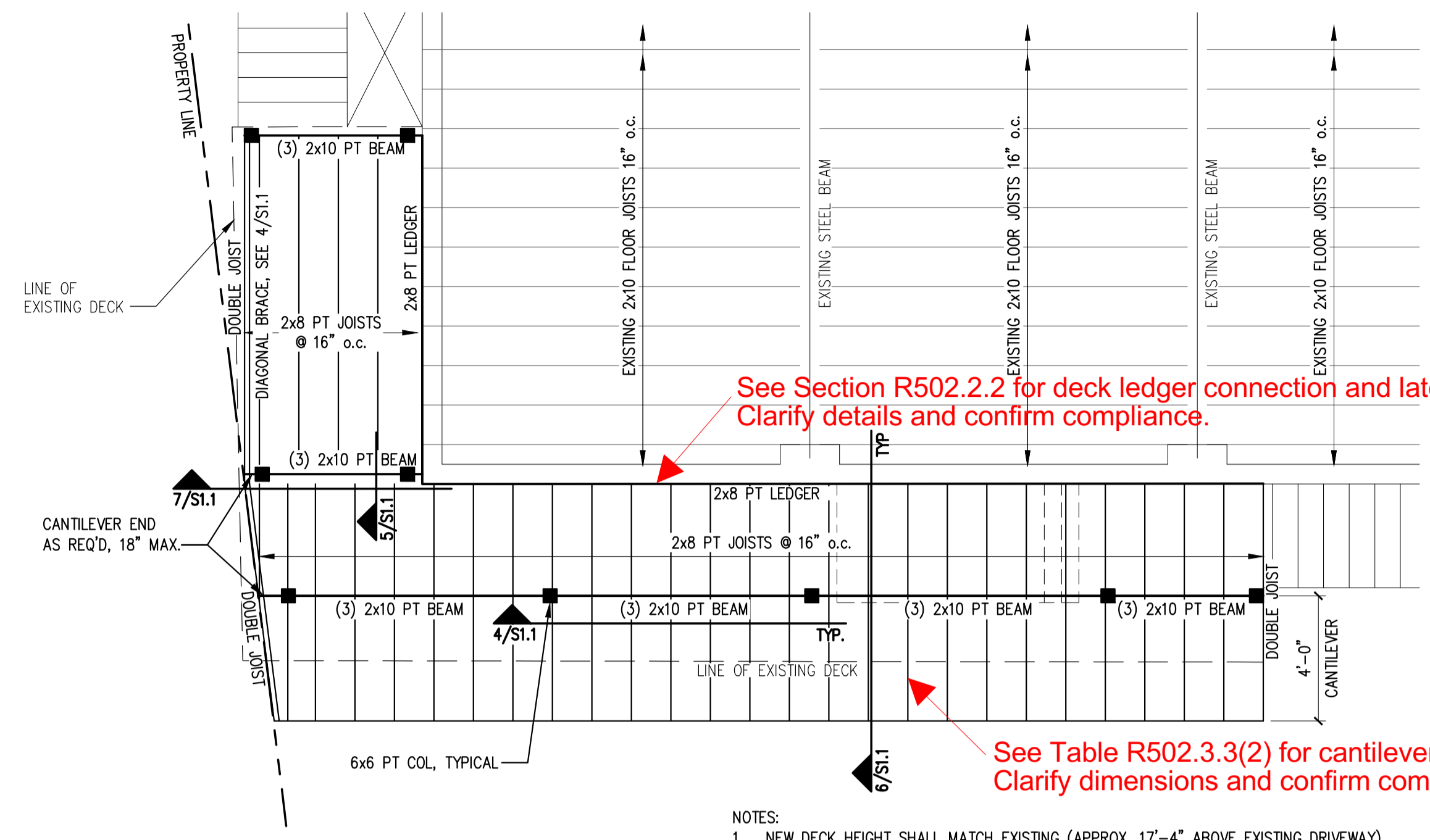
PRINTED: Mar 23, 2016



CONTRACTOR OPTION:
PROVIDE 20" SQUARE PRECAST CONCRETE PIER
(MIN. 4'-0" FROST PROTECTION)

- NOTES:
- ALL SONOTUBES SHOWN ARE 10" DIA.
 - "20#" DENOTES 20" DIA. FOOTING SYSTEM, SEE 8/S1.1 FOR DETAILS.
 - CONTRACTOR SHALL VERIFY ALL NEW FOUNDATIONS DO NOT CROSS PROPERTY LINE.
 - REFERENCE BOUNDARY SURVEY BY R.W. EATON ASSOCIATES DATES 10-21-14.

1 DECK FOUNDATION PLAN 1/4" = 1'-0"

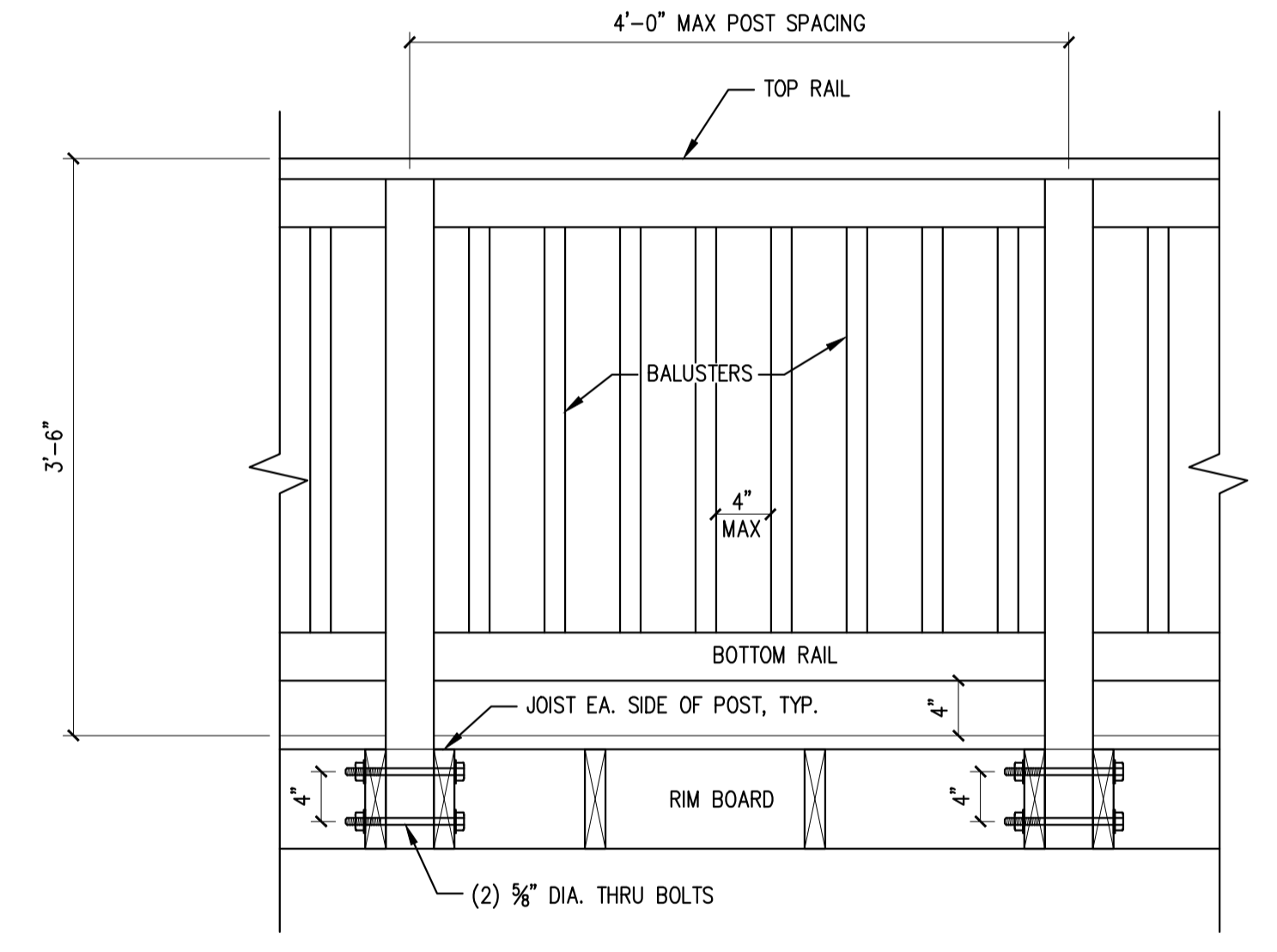


See Section R502.2.2 for deck ledger connection and lateral load connection. Clarify details and confirm compliance.

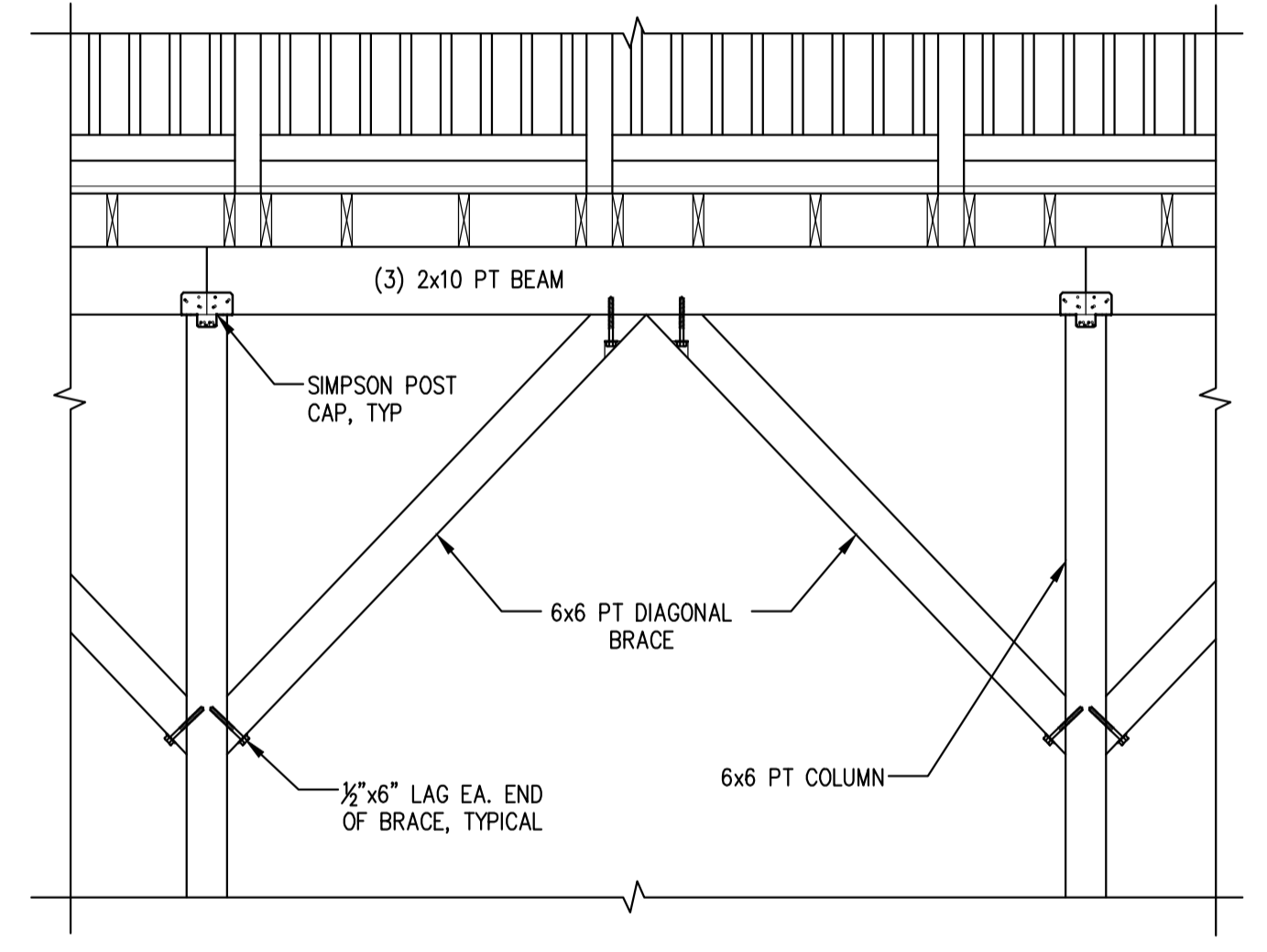
See Table R502.3.3(2) for cantilever spans. Clarify dimensions and confirm compliance.

- NOTES:
- NEW DECK HEIGHT SHALL MATCH EXISTING (APPROX. 17'-4" ABOVE EXISTING DRIVEWAY)
 - CONTRACTOR SHALL VERIFY ALL NEW STRUCTURE DOES NOT CROSS PROPERTY LINE
 - REFERENCE BOUNDARY SURVEY BY R.W. EATON ASSOCIATES DATES 10-21-14
 - ALL EXISTING STAIR AND PLATFORM STRUCTURE TO REMAIN - PROVIDE NEW HANDRAILS TO MATCH NEW DECK
 - SEE 3/S1.1 FOR TYPICAL RAILING DETAILS

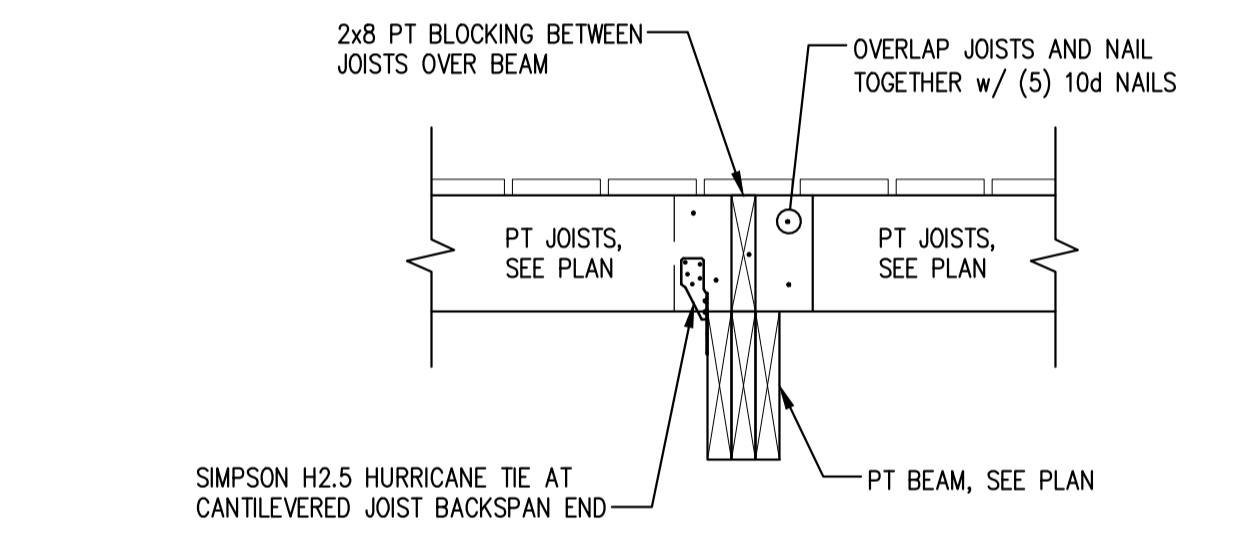
2 DECK FRAMING PLAN 1/4" = 1'-0"



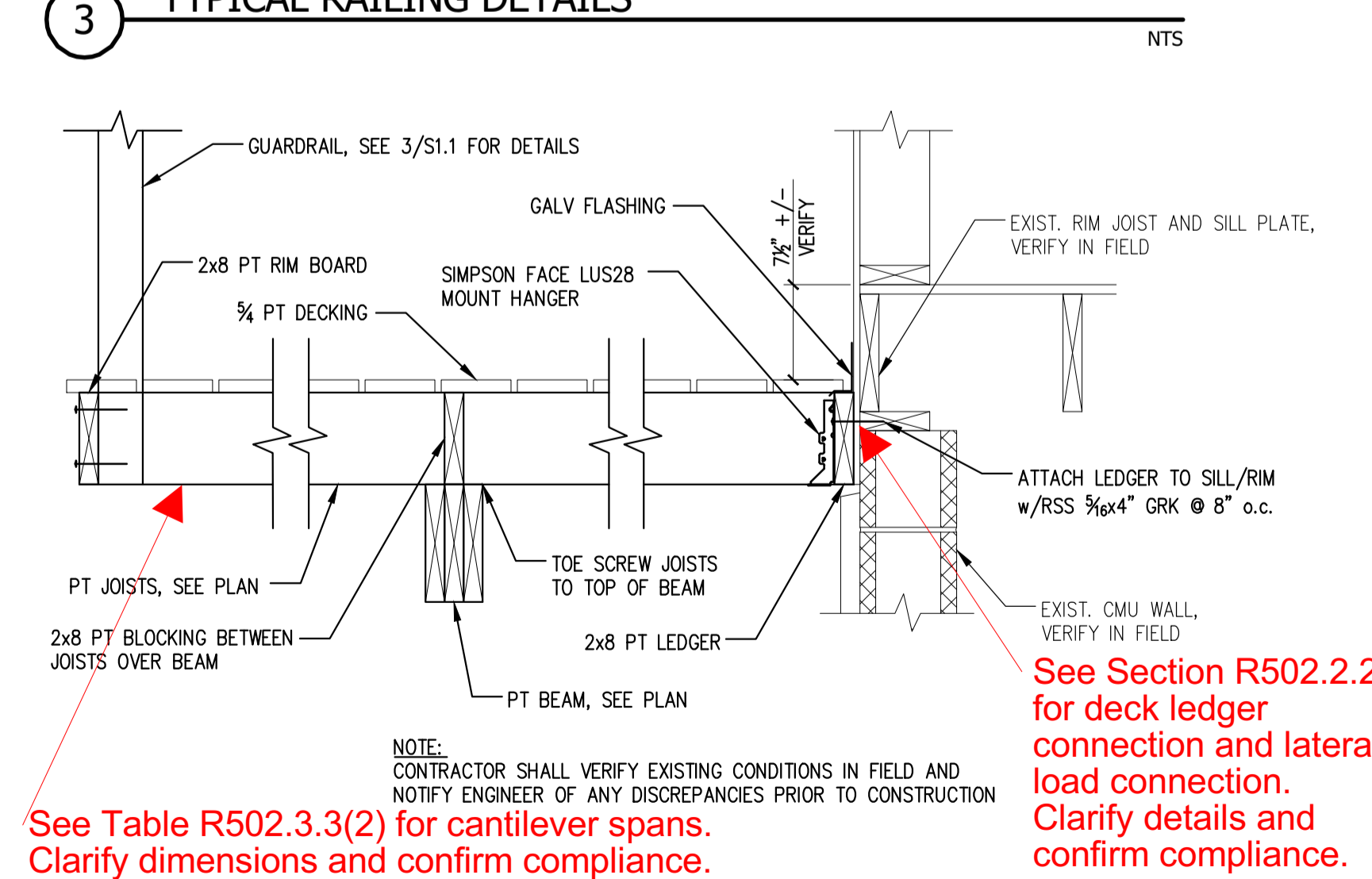
3 TYPICAL RAILING DETAILS NTS



4 COLUMN BRACING DETAIL 1/2" = 1'-0"



5 SECTION 1" = 1'-0"

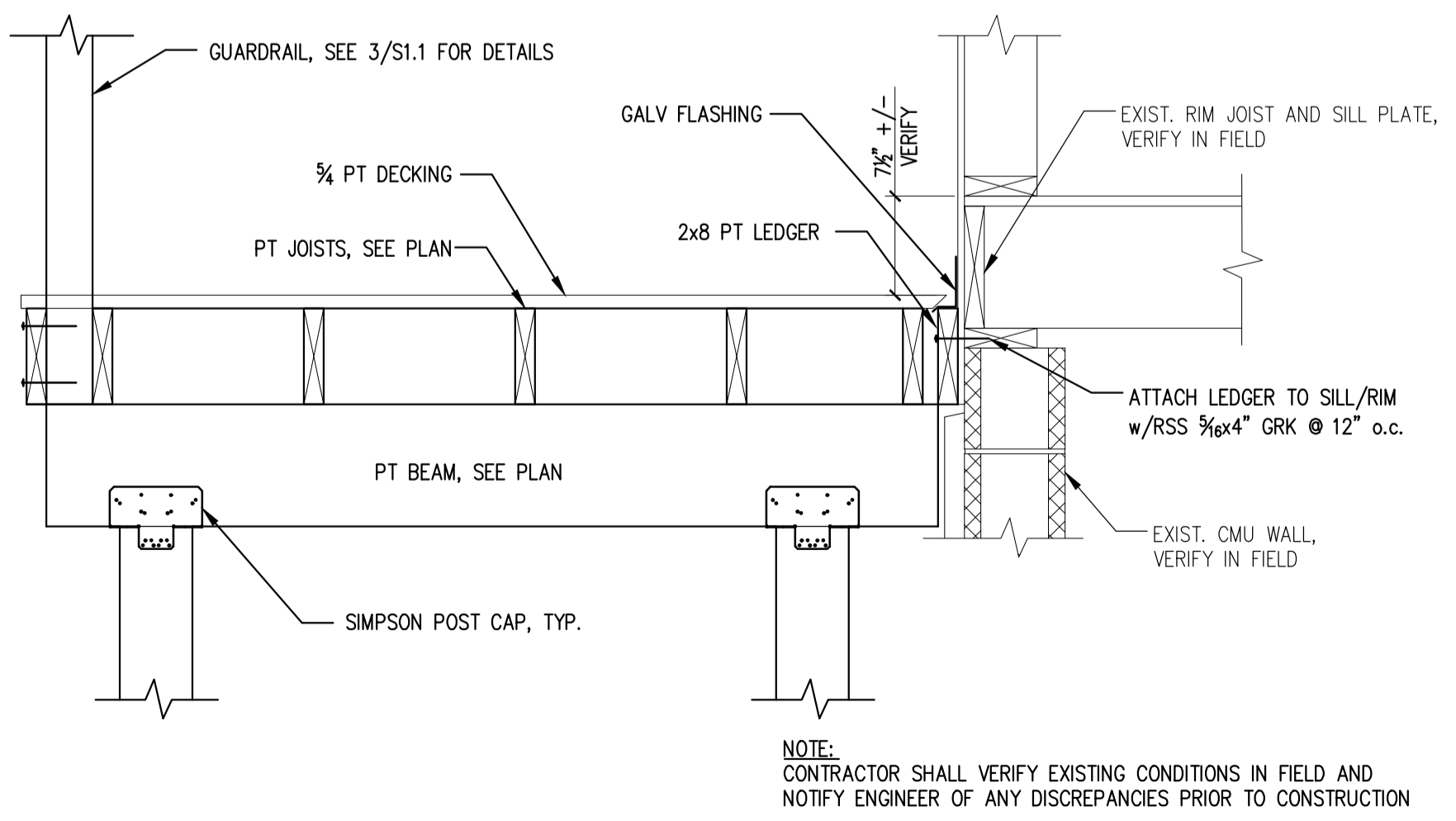


See Table R502.3.3(2) for cantilever spans. Clarify dimensions and confirm compliance.

See Section R502.2.2 for deck ledger connection and lateral load connection. Clarify details and confirm compliance.

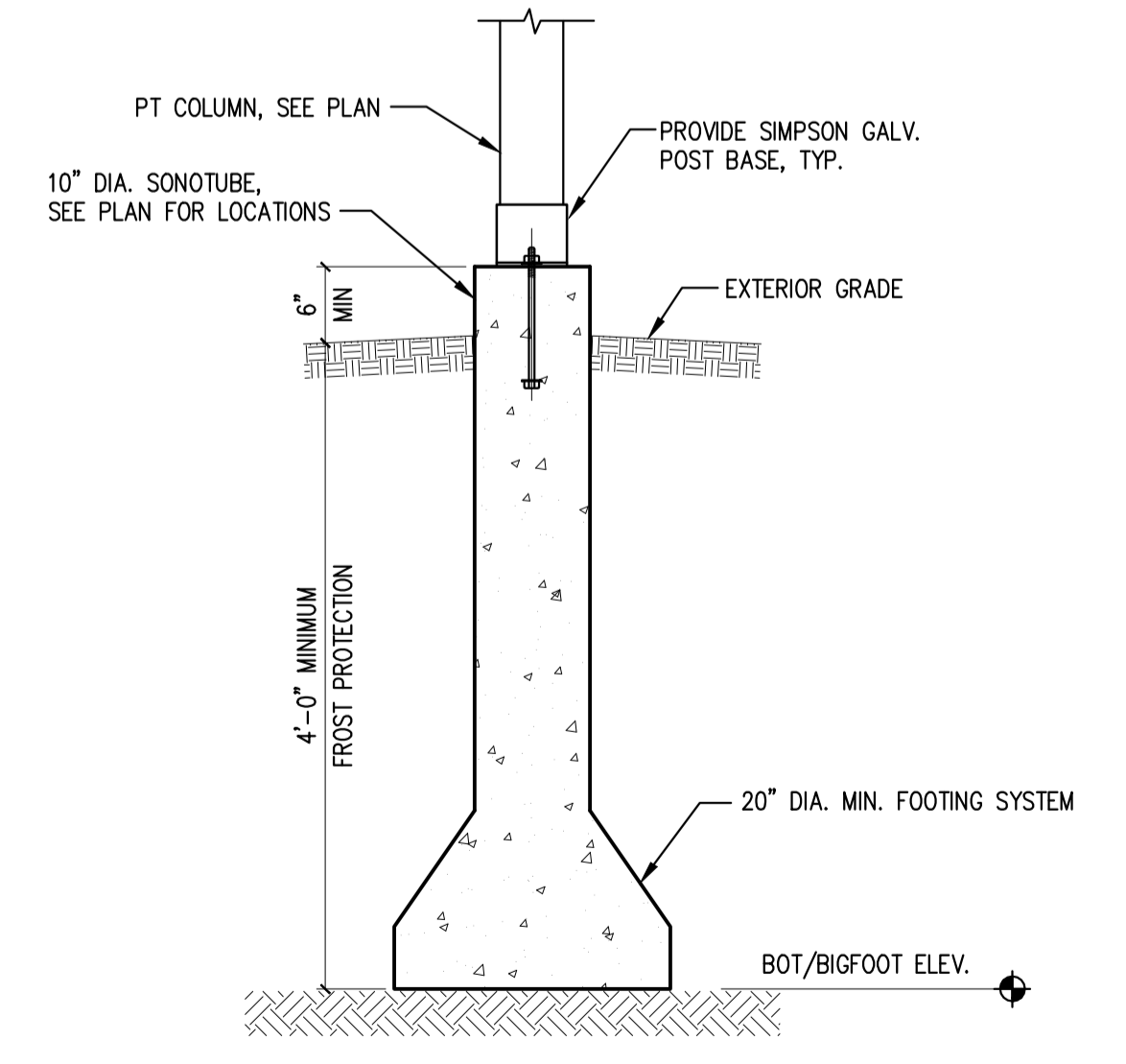
NOTE: CONTRACTOR SHALL VERIFY EXISTING CONDITIONS IN FIELD AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION

6 SECTION 1" = 1'-0"



NOTE: CONTRACTOR SHALL VERIFY EXISTING CONDITIONS IN FIELD AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION

7 SECTION 1" = 1'-0"



8 TYPICAL SONOTUBE DETAIL 3/4" = 1'-0"