



1 Site
1/16" = 1'-0"

SHEET INDEX

A-0 COVER SHEET
A-1 DECK PLANS
A-2 ELEVATIONS AND DETAILS

BUILDING CODE SUMMARY:
2019 CALIFORNIA RESIDENTIAL CODE, ADOPTED
BY THE STATE OF CA AS OF 1/1/2020

CONTRACTOR/DESIGNER:
HARLEY DEOME
DEOME 2 BUILDERS
8401 HIDDEN PASS CT.
ANTELOPE, CA 95843
916.412.2517

OCCUPANCY GROUP: R-3, U
CONSTRUCTION TYPE: V-B
110 MPH WIND
STRUCTURAL DESIGN CATEGORY = C
1000 PSF SOIL BEARING PRESSURE
60 PSF LIVE LOAD, 15 PSF DEAD LOAD

PRODUCT SPECIFICATIONS:
A. ALL WOOD IS PTDF #2 (PRESSURE TREATED DOUG.
FIR) U.O.N.
B. ALL CONCRETE IS MIN. 2500 PSI.
C. BUILDING ADDRESS NUMBERS MUST BE A MINIMUM
OF 4 INCHES IN HEIGHT OR 3 INCHES IN HEIGHT AND
SELF ILLUMINATED.

BUILDING CODE SUMMARY:
2019 CALIFORNIA RESIDENTIAL CODE.
2019 CALIFORNIA BUILDING CODE.
2019 UNIFORM MECHANICAL CODE
2019 UNIFORM PLUMBING CODE
2019 NATIONAL ELECTRIC CODE
2019 CALIFORNIA ENERGY CODE
2019 CALIFORNIA GREEN BUILDING STANDARDS CODE.

SCOPE OF WORK:
PROPOSED 368 SF DECK

FOLSOM CITY NOTES:
A. AMENDED CONSTRUCTION DOCUMENTS: WORK
SHALL BE INSTALLED IN ACCORDANCE WITH THE
APPROVED CONSTRUCTION DOCUMENTS, AND ANY
CHANGES MADE DURING CONSTRUCTION THAT ARE
NOT IN COMPLIANCE WITH THE APPROVED
CONSTRUCTION DOCUMENTS SHALL BE RESUBMITTED
FOR APPROVAL AS AN AMENDED SET OF
CONSTRUCTION DOCUMENTS.
B. IT SHALL BE THE DUTY OF THE HOLDER OF THE
BUILDING PERMIT OR THEIR DULY AUTHORIZED AGENT
TO NOTIFY THE BUILDIGN OFFICIAL WHEN WORK IS
READY FOR INSPECTION. IT SHALL BE THE DUTY OF THE
PERMIT HOLDER TO PROVIDE ACCESS TO AND MEANS
FOR INSPECTIONS OF SUCH WORK THAT ARE REQUIRED
BY THIS CODE.
C. ALL CONSTRUCTION OR WORK SHALL BE SUBJECTED
TO INSPECTION BY THE CITY OF FOLSOM BUILDING
OFFICIAL (OR HIS/HER REPRESENTATIVES) AND SUCH
CONSTRUCTION OR WORK SHALL REMAIN ACCESSIBLE
AND EXPOSED FOR INSPECTION PURPOSED UNTIL
APPROVED. APPROVAL AS A RESULT OF AN INSPECTINO
SHALL NOT BE CONSTRUED TO BE AN APPROVAL OF A
VIOLATION OF THE PROVISIONS OF THIS CODE OR OF
OTHER ORDINANCES OF THE JURISDICTION SHALL NOT
BE VALID. IT SHALL BE THE DUTY OF THE PERMIT
APPLICANT TO CAUSE THE WORK TO REMAIN
ACCESSIBLE AND EXPOSED FOR INSPECTION
PURPOSES. NEITHER THE BUILDING OFFICIAL NOR THE
JURISDICTION SHALL BE LIABLE FOR EXPENSE ENTAILED
IN THE REMOVAL OR REPLACEMENT OF ANY MATERIAL
REQUIRED TO ALLOW INSPECTION. 2019 C.R.C. SECTION
R109.



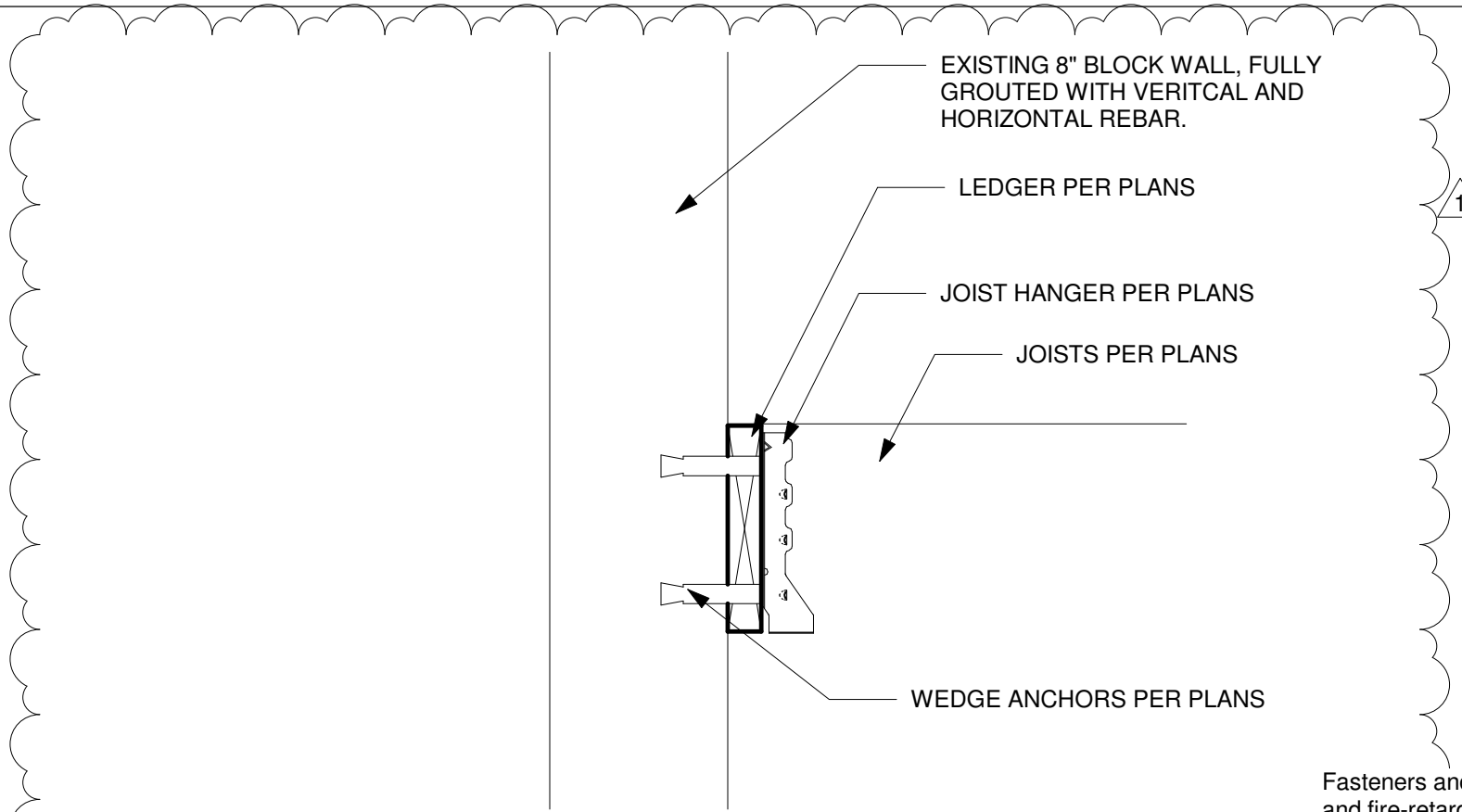
Kandamby Deck

190 River Ridge Way
Folsom, CA

No.	Description	Date

COVER SHEET

Project number	22-02	A-0
Date	1.6.2022	
Drawn by	NDJ	
Checked by	H.DEOME	
Scale 1/16" = 1'-0"		



4 DECK TO BLOCK WALL CONNECTION
1 1/2" = 1'-0"

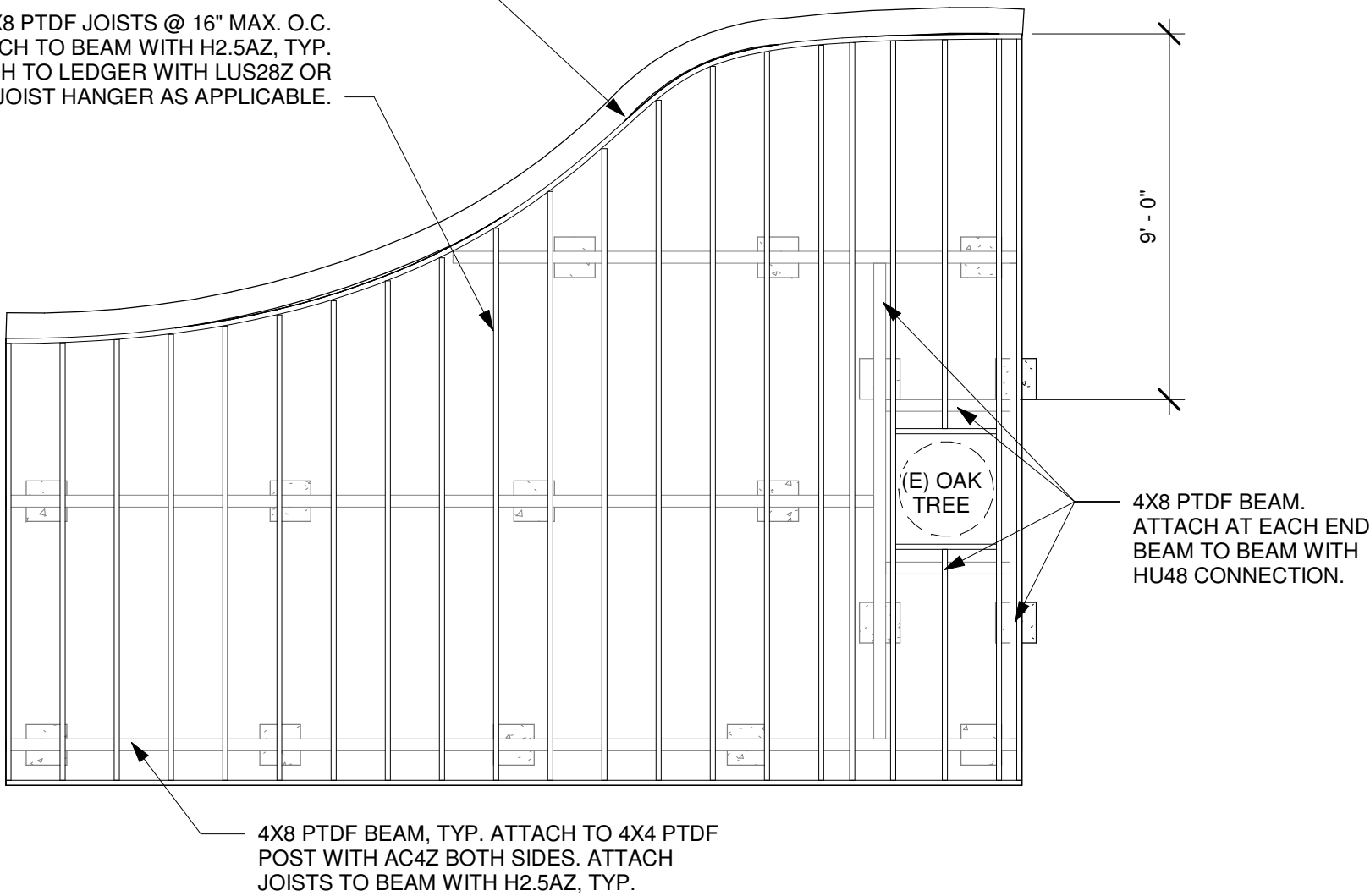
Fasteners and connectors in contact with preservative-treated and fire-retardant-treated wood including nuts and washers, and connectors in contact with preservative-treated wood and fire-retardant-treated wood shall be in accordance with this section. The coating weights for zinc-coated fasteners shall be in accordance with ASTM A153. Stainless steel driven fasteners shall be in accordance with the material requirements of ASTM F1667.

Fasteners, including nuts and washers, for preservative-treated wood shall be of hot-dipped, zinc-coated galvanized steel, stainless steel, silicon bronze or copper. Staples shall be of stainless steel. Coating types and weights for connectors in contact with preservative-treated wood shall be in accordance with the connector manufacturer's recommendations. In the absence of manufacturer's recommendations, not less than ASTM A653 type G185 zinc coated galvanized steel, or equivalent, shall be used.

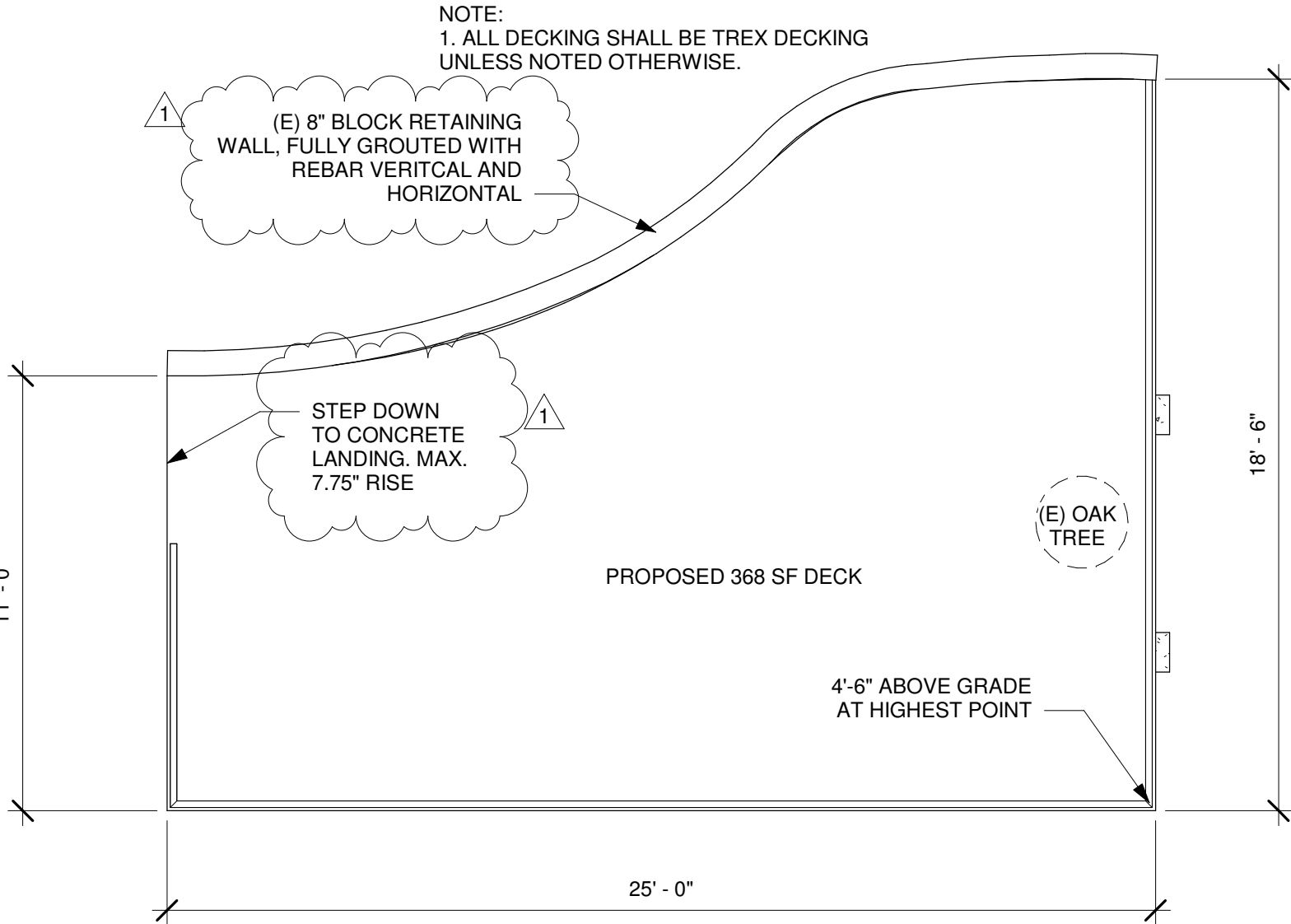
- Exceptions:
- A. 1/2-inch-diameter or greater steel bolts.
 - B. Fasteners other than nails, staples and timber rivets shall be permitted to be of mechanically deposited zinc-coated steel with coating weights in accordance with ASTM B695, Class 55 minimum.
 - C. Plain carbon steel fasteners in SBX/DOT and zinc borate preservative-treated wood in an interior, dry environment shall be permitted. CRC R317.3, R317.3.1

2X8 PTDF LEDGER, TYP. ATTACH TO BLOCK WALL WITH (2) 3/8" X 5" WEDGE ANCHORS @ 16" MAX. O.C. TYP. ATTACH JOISTS TO LEDGER WITH LUS28Z OR SKEWED HANGER AS REQUIRED.

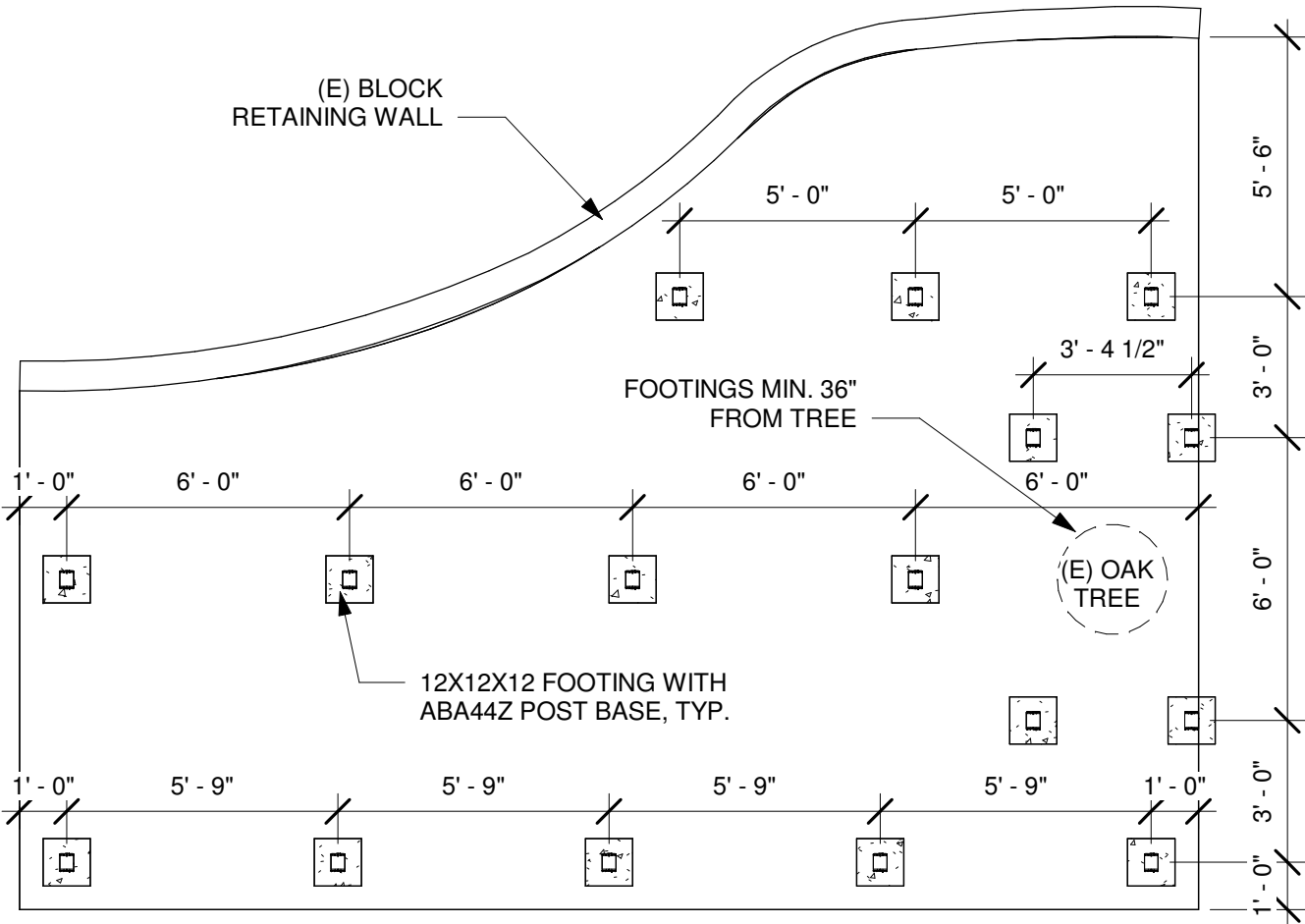
2X8 PTDF JOISTS @ 16" MAX. O.C. ATTACH TO BEAM WITH H2.5AZ, TYP. ATTACH TO LEDGER WITH LUS28Z OR SKEWED JOIST HANGER AS APPLICABLE.



3 Deck Framing Plan
1/4" = 1'-0"



1 Deck Plan
1/4" = 1'-0"



2 Foundation Plan
1/4" = 1'-0"



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Kandamby Deck

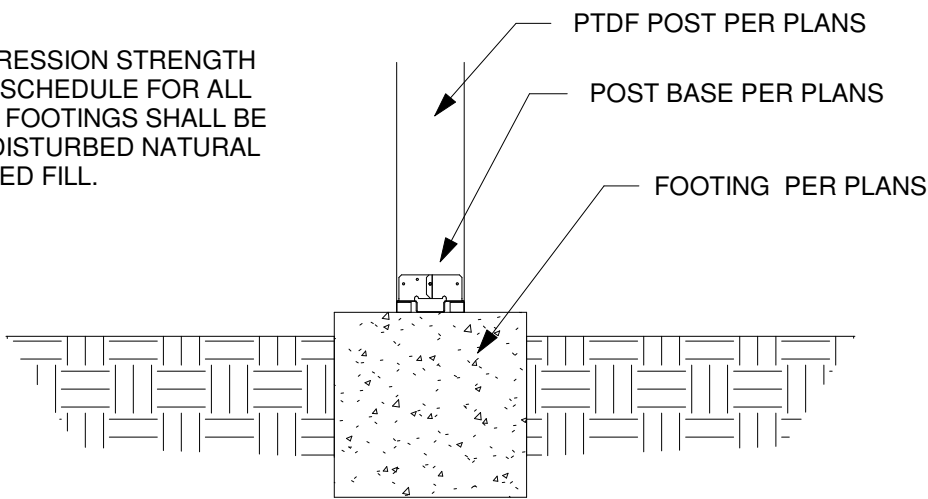
190 River Ridge Way
Folsom, CA

No.	Description	Date
1	PC COMMENTS	2/16/2022

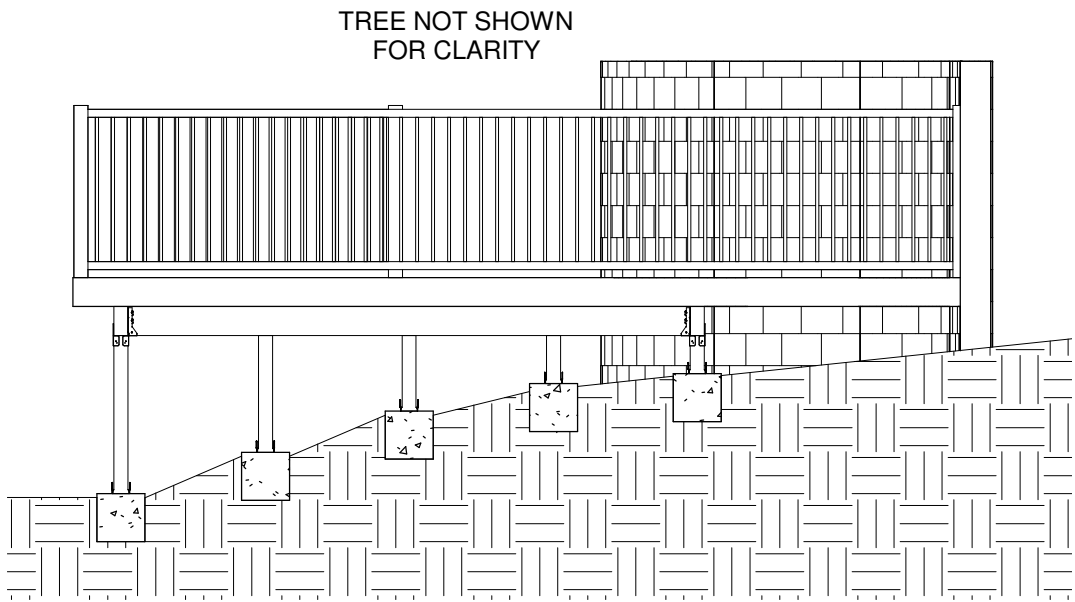
DECK PLANS

Project number	22-02	A-1
Date	1.6.2022	
Drawn by	NDJ	
Checked by	H.DEOME	
Scale As indicated		

NOTE:
1. CONCRETE COMPRESSION STRENGTH
2500 PSI AT 28 DAYS SCHEDULE FOR ALL
NEW FOOTINGS. ALL FOOTINGS SHALL BE
SUPPORTED ON UNDISTURBED NATURAL
SOILS OR ENGINEERED FILL.



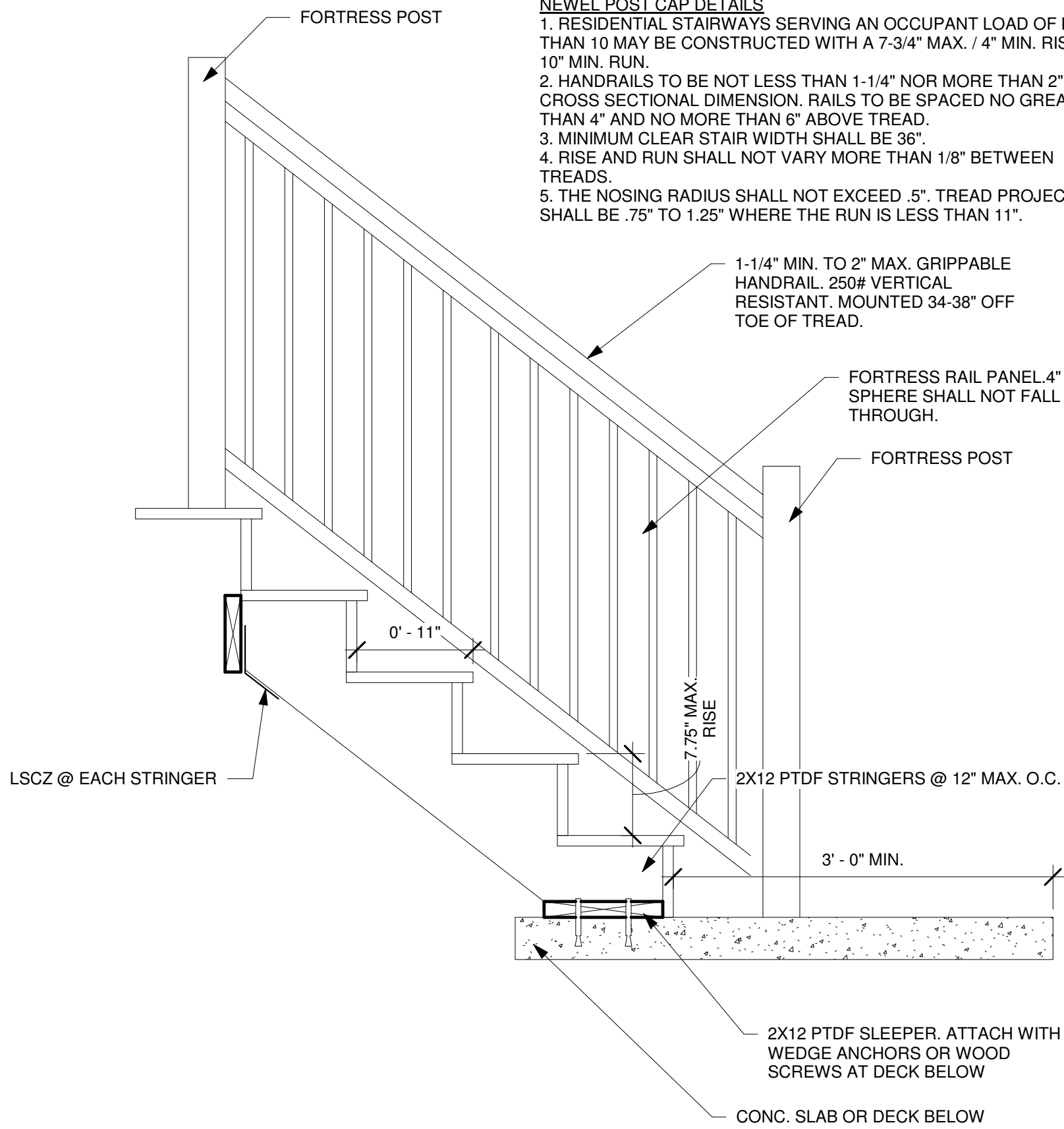
4 FOOTING DETAIL
3/4" = 1'-0"



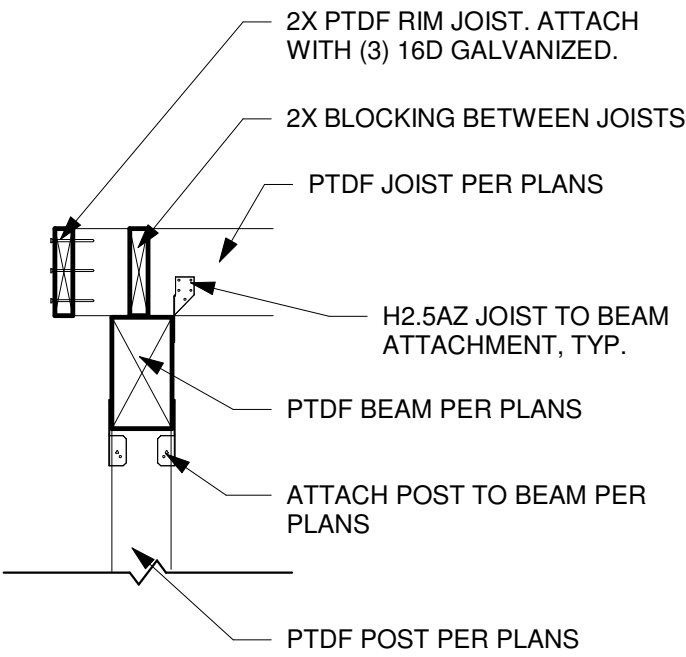
1 Elevation 1
1/4" = 1'-0"

NEWEL POST CAP DETAILS

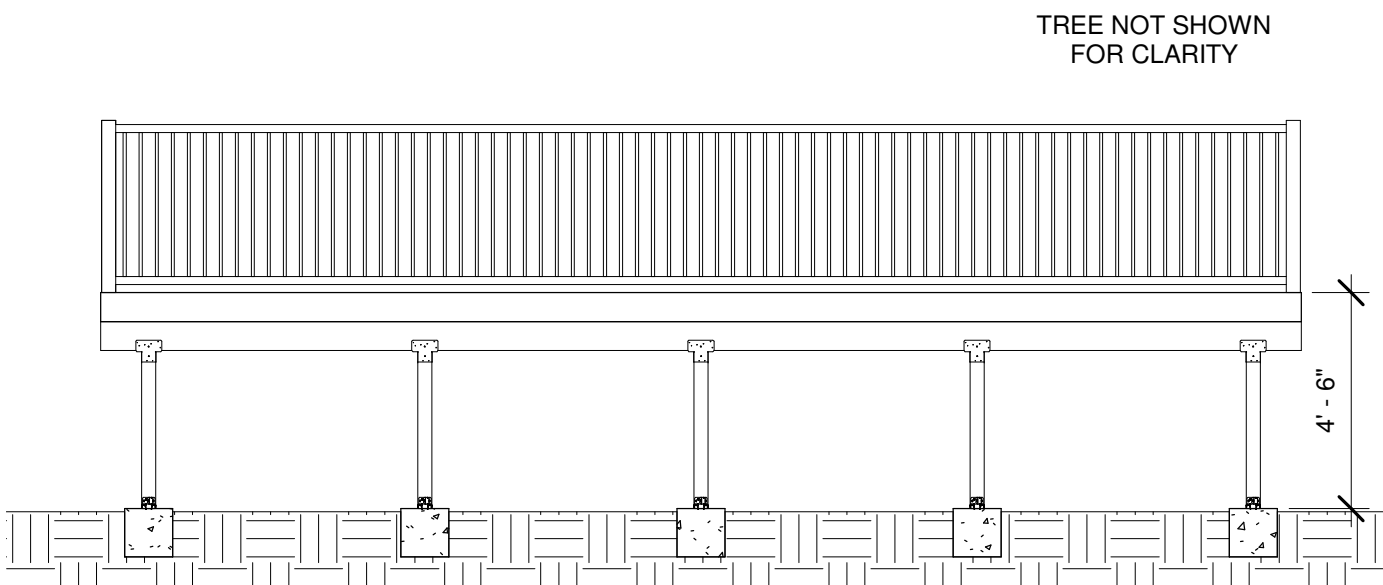
1. RESIDENTIAL STAIRWAYS SERVING AN OCCUPANT LOAD OF LESS THAN 10 MAY BE CONSTRUCTED WITH A 7-3/4" MAX. / 4" MIN. RISE AND 10" MIN. RUN.
2. HANDRAILS TO BE NOT LESS THAN 1-1/4" NOR MORE THAN 2" IN CROSS SECTIONAL DIMENSION. RAILS TO BE SPACED NO GREATER THAN 4" AND NO MORE THAN 6" ABOVE TREAD.
3. MINIMUM CLEAR STAIR WIDTH SHALL BE 36".
4. RISE AND RUN SHALL NOT VARY MORE THAN 1/8" BETWEEN TREADS.
5. THE NOSING RADIUS SHALL NOT EXCEED .5". TREAD PROJECTION SHALL BE .75" TO 1.25" WHERE THE RUN IS LESS THAN 11".



6 STAIR SECTION
1" = 1'-0"



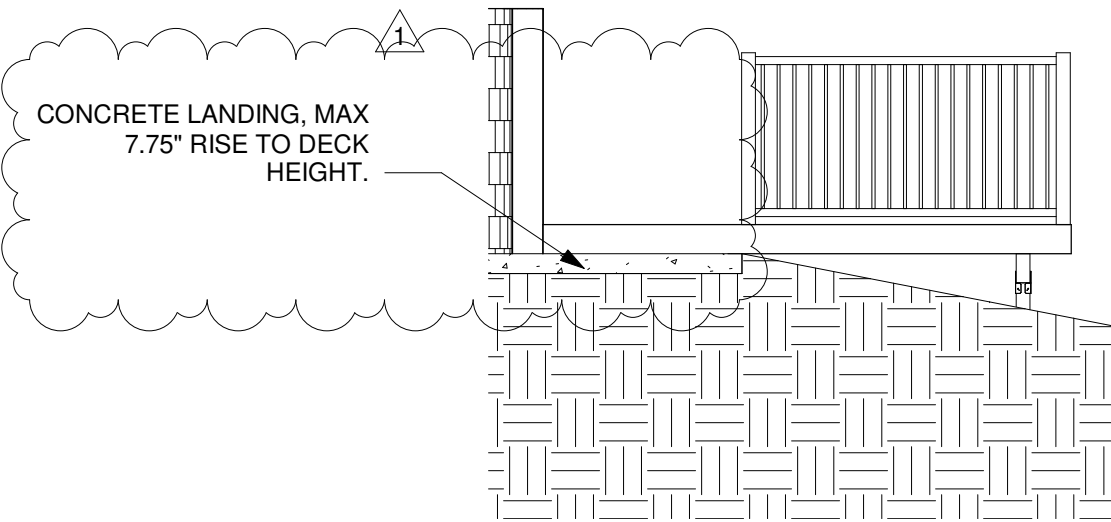
5 POST TO BEAM
3/4" = 1'-0"



2 Elevation 2
1/4" = 1'-0"

FASTENERS AND CONNECTORS IN CONTACT WITH PRESERVATIVE-TREATED AND FIRE-RETARDANT-TREATED WOOD INCLUDING NUTS AND WASHERS, AND CONNECTORS IN CONTACT WITH PRESERVATIVE-TREATED WOOD AND FIRE-RETARDANT-TREATED WOOD SHALL BE IN ACCORDANCE WITH THIS SECTION. THE COATING WEIGHTS FOR ZINC-COATED FASTENERS SHALL BE IN ACCORDANCE WITH ASTM A153. STAINLESS STEEL DRIVEN FASTENERS SHALL BE IN ACCORDANCE WITH THE MATERIAL REQUIREMENTS OF ASTM F1667. FASTENERS, INCLUDING NUTS AND WASHERS, FOR PRESERVATIVE-TREATED WOOD SHALL BE OF HOT-DIPPED, ZINC-COATED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE OR COPPER. STAPLES SHALL BE OF STAINLESS STEEL. COATING TYPES AND WEIGHTS FOR CONNECTORS IN CONTACT WITH PRESERVATIVE-TREATED WOOD SHALL BE IN ACCORDANCE WITH THE CONNECTOR MANUFACTURER'S RECOMMENDATIONS. IN THE ABSENCE OF MANUFACTURER'S RECOMMENDATIONS, NOT LESS THAN ASTM A653 TYPE G185 ZINC COATED GALVANIZED STEEL, OR EQUIVALENT, SHALL BE USED.

- EXCEPTIONS:
- 1/2-INCH-DIAMETER OR GREATER STEEL BOLTS.
 - FASTENERS OTHER THAN NAILS, STAPLES AND TIMBER RIVETS SHALL BE PERMITTED TO BE OF MECHANICALLY DEPOSITED ZINC-COATED STEEL WITH COATING WEIGHTS IN ACCORDANCE WITH ASTM B695, CLASS 55 MINIMUM.
 - PLAIN CARBON STEEL FASTENERS IN SBX/DOT AND ZINC BORATE PRESERVATIVE-TREATED WOOD IN AN INTERIOR, DRY ENVIRONMENT SHALL BE PERMITTED. CRC R317.3, R317.3.1



3 Elevation 3
1/4" = 1'-0"



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Kandamby Deck

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A-2

Scale As indicated