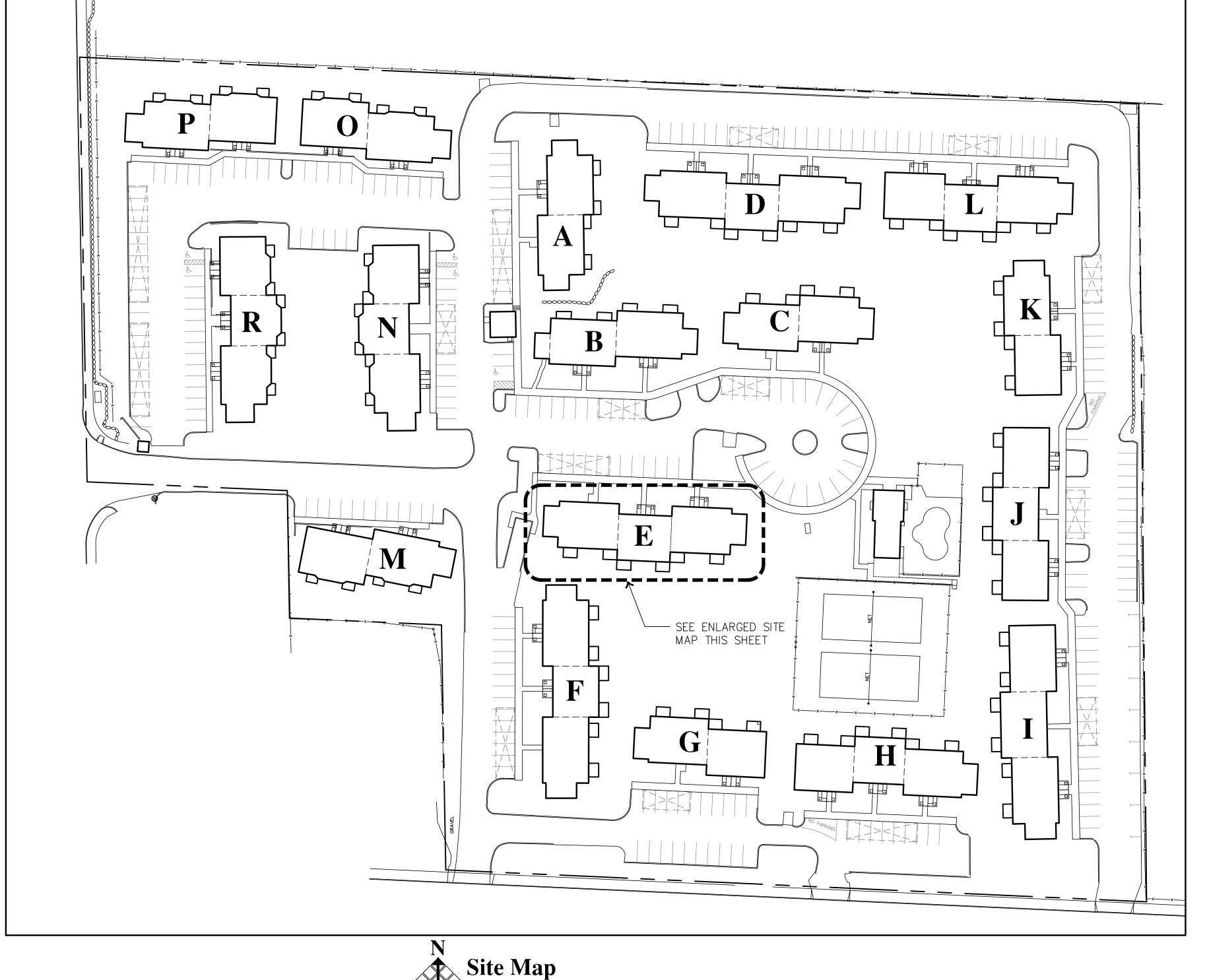


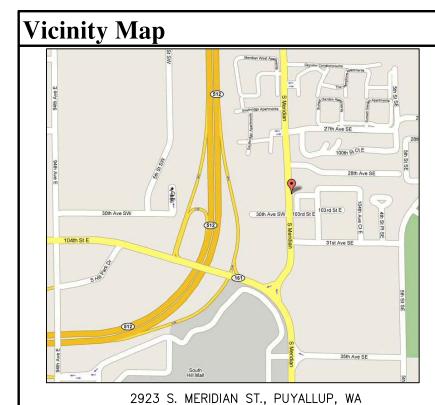
Deck Repair

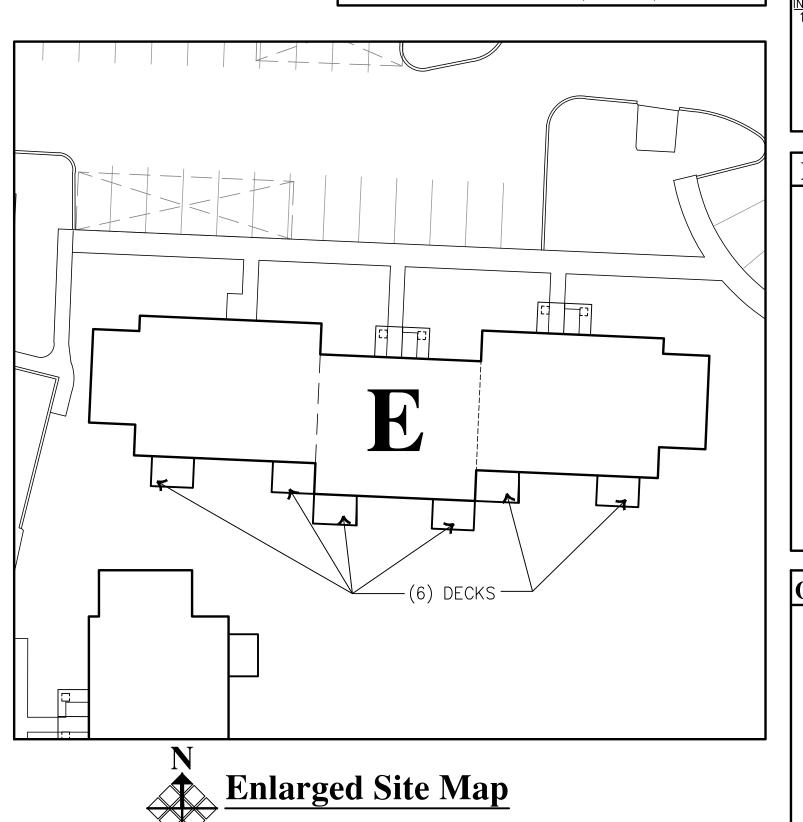


CODE COMPLIANCE: 2021 INTERNATIONAL EXIST BLDG CODE 2923 S. MERIDIAN ST (BLDG E) SITE ADDRESS: 0419032096

**Project Statistics** 

NUMBER OF DECKS: 6 DECKS





**Project Team** 

MERIDIAN FIRS LLC C/O DMCI PO BOX 111088

CASEY + DeCHANT ARCHITECTS, LLC

(253) 584-5207 CELL 253-677-0364 LARRY DeCHANT

LDECHANT@CASEYDECHANTARCH.COM

PUYALLUP, WA 983742 (253) 314-9822 TOM@SOLUTIONS4STRUCTURES.COM

## Scope of Work

**ENGINEER:** 

PROVIDE 42" HIGH PHYSICAL BARRIER AT SLIDING GLASS DOOR TO PREVENT TENANT ACCESS TO EXTERIOR DURING

- POUR NEW CONCRETE FOOTINGS PER DETAILS AT NEW POST
- ADD NEW BEAM & POSTS PER DETAILS WHERE CALLED OUT.
- NO REPLACEMENT OF DOORS, WINDOWS, CONC. PATIOS, WALKS PROPOSED OR SCHEDULED.

PROVIDE DEMOLITION OF EXISTING MATERIALS AS REQUIRED TO COMPLETE THE SCOPE OF WORK AND AS OUTLINED IN

THE FOLLOWING NOTES SHALL SERVE AS A GUIDE TO THE CONTRACTOR TO VERIFY EAR CONDITION WITH THE PRODUCT MANUFACTURER OR SUPPLIER, AND/OR LOCAL JURISDICTIONS FOR THEIR REQUIREMENTS PRIOR TO SUBMITTING A BID TO THE OWNE

- REVIEW SPECIFICATION, MANUFACTURER'S PRODUCT LITERATURE, AND GENERAL NOTE
- INSTALLATIONS OF THE FOLLOWING: A. CONCRETE FOOTINGS
- DRAWINGS PREPARED BY OTHERS ARE CONSIDERED ADDITIVE TO THE ARCHITECTUR

TACOMA, WA 98411

(253) 475-2405 DEARTH@DMCIMAIL.COM

PO BOX 456 PUYALLUP, WA 98371

SOLUTIONS 4 STRUCTURES, INC. 11605 135TH ST. CT. E.

- LOCATIONS WHERE CALLED OUT.
- <u>NTERIOR WORK</u>

  1. NO INTERIOR WORK PROPOSED.

**Drawing Notes** 

FOLLOW THE CONSTRUCTION DETAILS IN THE ATTACHED CONSTRUCTION DOCUMENT. HIDDEN OR UNKNOWN DEFECTS ARE NOT ADDRESSED IN THIS DOCUMENT.

BY USING THE CONSTRUCTION DOCUMENTS, CONTRACTOR SITE OBSERVATIONS AND FIELD MEASUREMENTS.

- THE CONSTRUCTION DOCUMENTS. LEGALLY DISPOSE OF ALL
- INFORMATION SHOWN IN CONSTRUCTION DOCUMENTS IS SUBJECT TO THE REVIEW AND APPROVAL OF THE JURISDICTION AND MAY BE AMENDED.

**Owner/Contractor Coordination Notes** 

THE ITEMS OUTLINED BELOW ARE NOT INTENDED TO BE AN EXHAUSTIVE ANALYSIS OF A POSSIBLE AREAS OF CONCERN OR CONFLICT, BUT RATHER TO SERVE AS A BEGINNING POINT IN IDENTIFYING COMMONLY OVERLOOKED AREAS IN THE CONSTRUCTION PROCESS.

- SEALANT
  PRESSURE TREATED LUMBER METAL STRUCTURAL HANGERS, CLIPS, STRAPS, ETC. MEMBRANE FLASHING
  WEATHER RESISTANT BARRIER
- REVIEW LOCAL & STATE JURISDICTIONAL REQUIREMENTS FOR COMPLETE
- STRUCTURAL INSPECTIONS IF SPECIAL STRUCTURAL INSPECTIONS ARE REQUIRED BY IBC AND/OR THE CITY OF
- DRAWINGS SUBMITTED

# **General Work Notes**

- CONTRACTOR TO PROVIDE SUPPORT FOR EXISTING STRUCTURES TO REMAIN DURING CONSTRUCTION IF
- 2. DIMENSIONS SHOWN ARE APPROXIMATE. FIELD VERIFY.
- 3. ALL WOOD FRAMING IS PRESSURE TREATED.
- 4. ALL NOTES ARE TYPICAL AND APPLY TO MULTIPLE LOCATIONS, EVEN THOSE NOT IDENTIFIED BY THE NOTE.
- PER IBC SECTION 1015.4 OPENING LIMITATIONS: REQUIRED GUARDS SHALL NOT HAVE OPENINGS THAT ALLOW PASSAGE OF A SPHERE 4 INCHES (102 MM) IN DIAMETER FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT.

HIIS

Repair

ck

RDK2

Provide specifics of the plywood that will be installed which should include plywood thickness, grade and any other specifics that will reflect that the plywood will withstand the dead and live loads of the deck. Identify the non-slip surface that will either be provided on the plywood or will be added to the plywood as part of construction, as notated on sheet A1.0, Owner/Contractor Coordination Notes.

The existing joist spacing should also be considered when selecting the plywood material that will be used. Please provide the existing joist spacing.

Updated all details and notes as needed to reflect the requested information.

(Construction Plans, Sheet A1.1)

Determine the minimum required specifications for deck beams, posts, post bases, post caps and footings if replacements are necessary. Given the work already completed and the stop-work order in place, establish a clear benchmark to assess the completed work and provide clarity for future construction and inspection, minimizing any potential ambiguities.

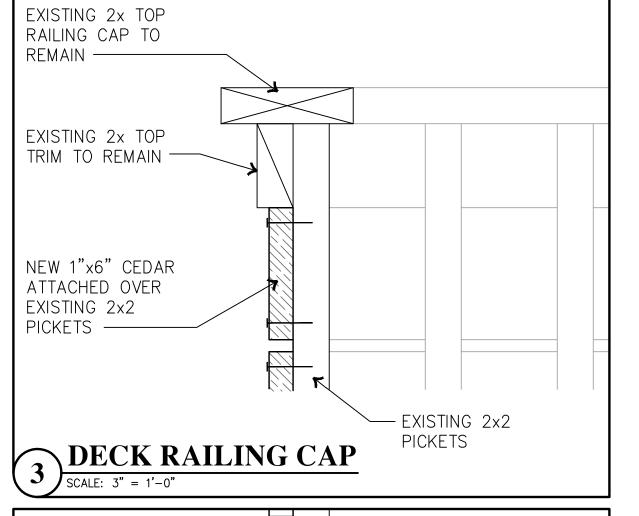
(Construction Plans, Sheet A1.1)

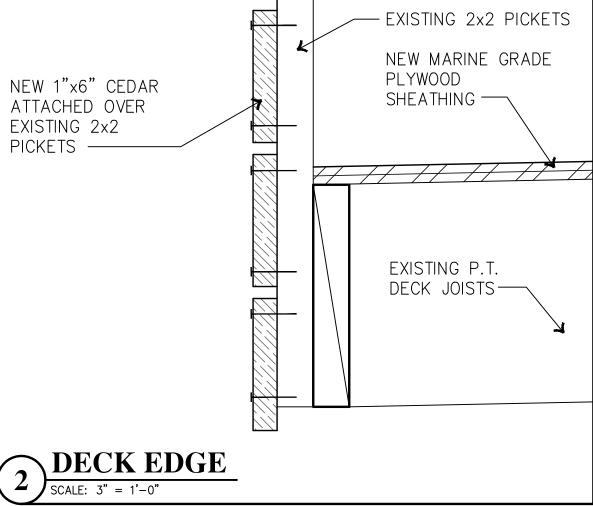
Deck joists appear to be sloped to drain off of the cantilevered side of each deck based upon details 1 and 2. Detail 2 shows the installation of the 1x6 cedar board over the existing 2x2 balusters. detail or notate how the 1x6 cedar will be installed to prevent drainage and water accumulation on the deck surface.

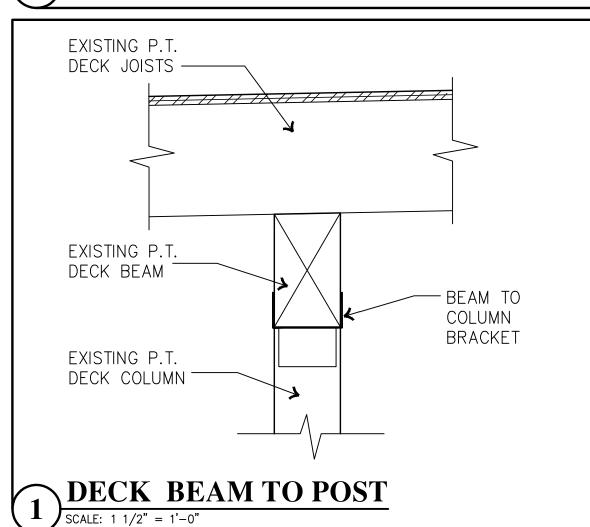
(Construction Plans, Sheet A1.1)

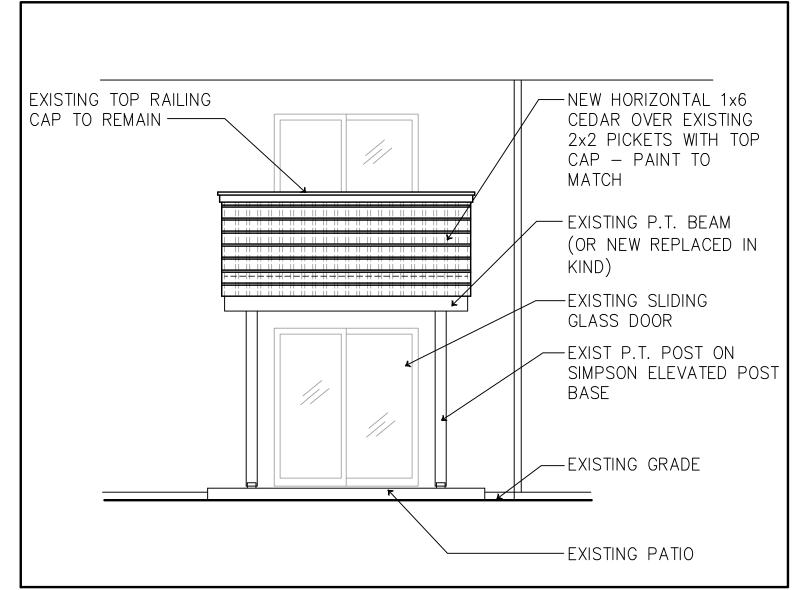
Add a notation on either Sheet A1.0 or A1.1 that contractor shall verify the integrity of balusters prior to the installation of the 1x6 cedar. Establish the parameters of the balusters replacement to include type, grade and nailing pattern.

(Construction Plans, Sheet A1.1)

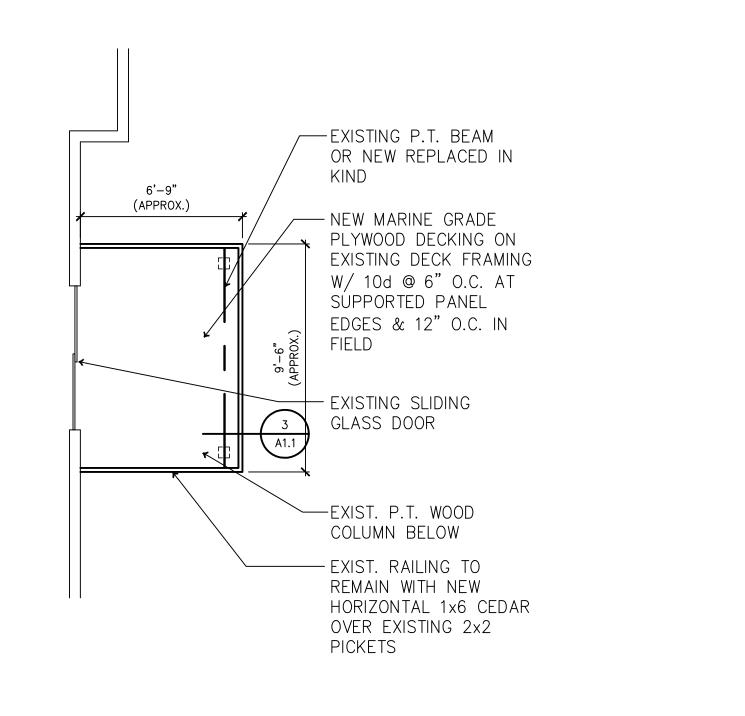




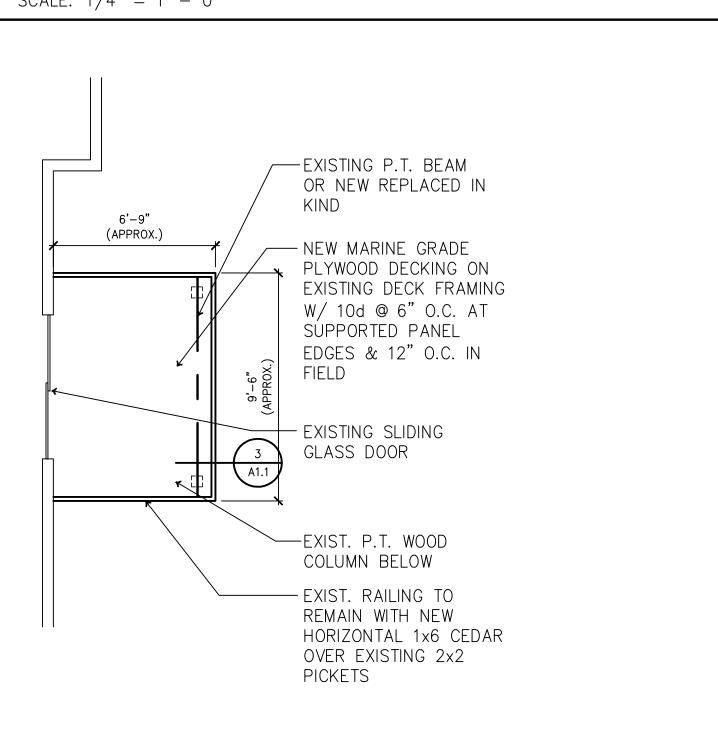








SCALE: 1/4" = 1' - 0"



Typical Deck Plan