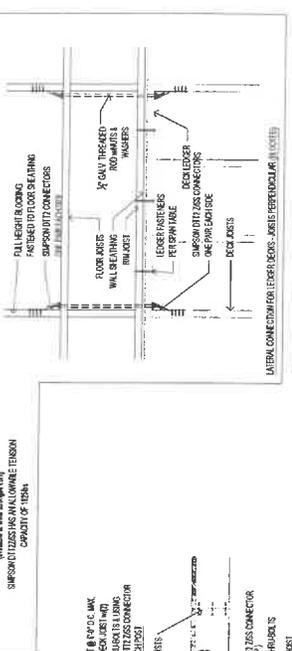
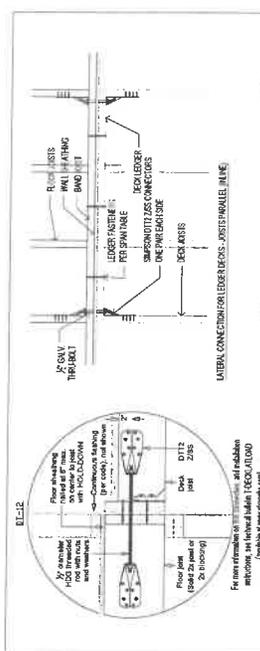
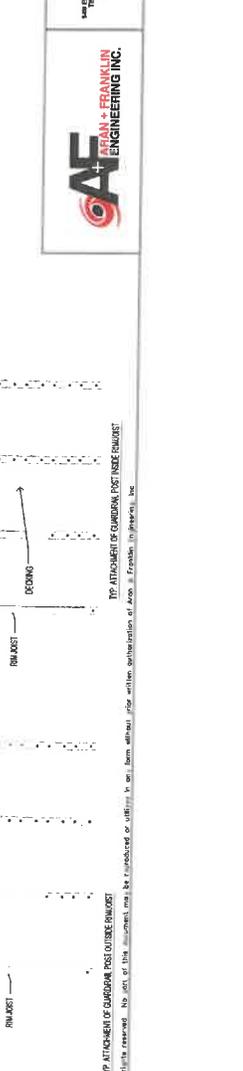
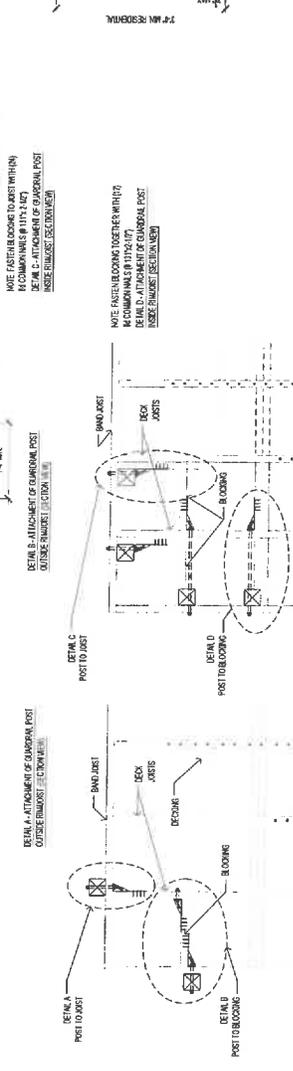
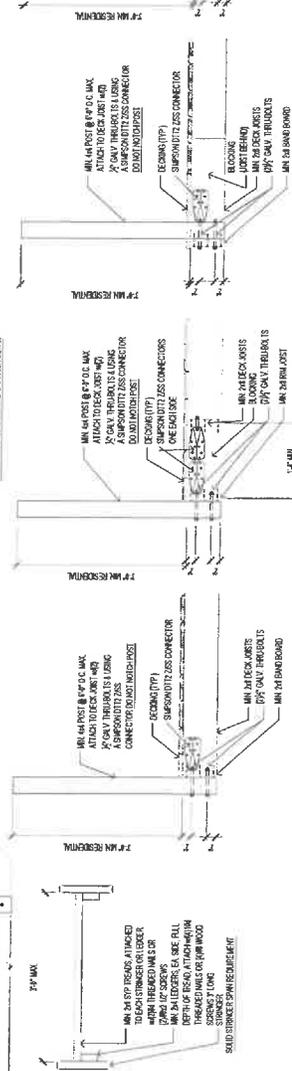
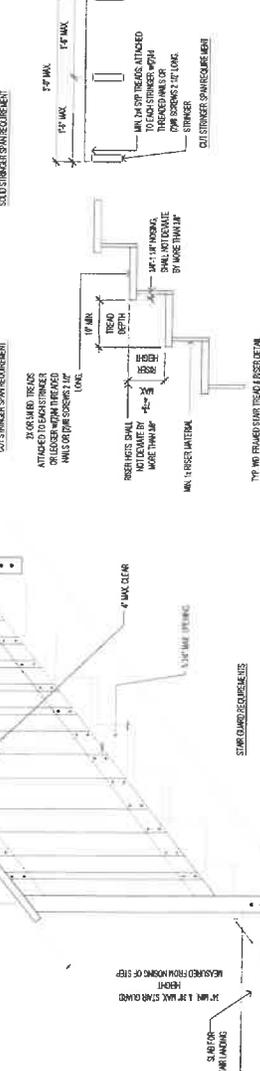
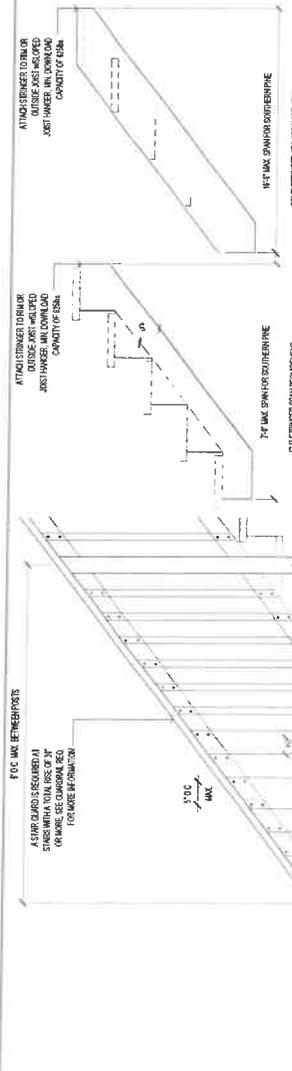




TABLE R507.9.1.3(2) PLACEMENT OF LAG SCREWS AND BOLTS IN DECK LEDGERS AND BAND JOISTS

TOP OF EDGE	MINIMUM END AND EDGE DISTANCES AND SPACING BETWEEN ROWS	ROW SPACING
Ledger <sup>a</sup>	2 inches <sup>b</sup>	2 inches <sup>b</sup>
Band Joist <sup>c</sup>	3/4 inch <sup>b</sup>	1 5/8 inches <sup>b</sup>
	2 inches <sup>b</sup>	1 5/8 inches <sup>b</sup>

For S1-1, inches=25.4 mm.  
 a. Lag screws or bolts shall be staggered from the top to the bottom along the horizontal run of the deck ledger in accordance with Figure R507.9.1.3(1).  
 b. Maximum 5 inches.  
 c. For engineered rim joists, the manufacturer's recommendations shall govern.  
 d. The minimum distance from bottom row of lag screws or bolts to the top edge of the ledger shall be in accordance with Figure R507.9.1.3(1).



DATE: 04/17/2022  
 PROJECT: 105994  
 SHEET: 02  
 DRAWN BY: J. L. BROWN  
 CHECKED BY: J. L. BROWN  
 SCALE: AS SHOWN

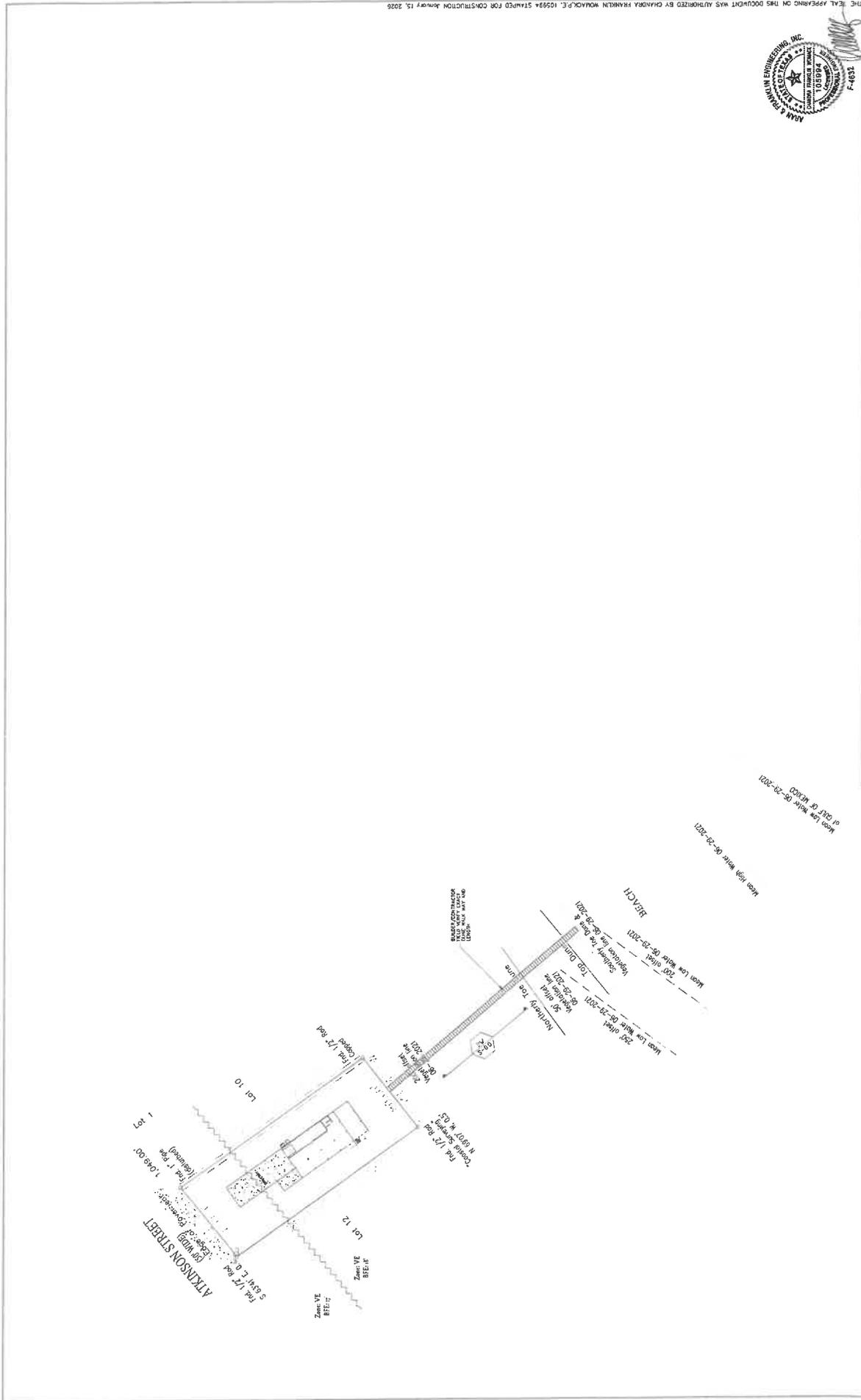
A NEW DUNE WALK WAY -  
 358 ATKINSON STREET, CRYSTAL BEACH, TEXAS



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SL-0.1





**SITE PLAN**  
**SCALE: 1/8" = 1'-0"**



**AF**  
ANIL K. FRANKLIN  
ENGINEERING INC.

**ANIL FRANKLIN**  
**ENGINEERING, INC.**  
 REG. NO. 1447

**358 ATKINSON STREET, CRYSTAL BEACH, TEXAS**  
**- A NEW DUNE WALK WAY -**

SHEET NUMBER  
**S-1.0**

REG. NO. OF PROFESSIONAL ENGINEER: 108964  
 EXPIRES: 06/30/2025  
 BOARD: CIVIL  
 STATE: TEXAS

PROJECT NO.: 2024-001  
 DATE: 06/11/2024  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY CHANDRA FRANKLIN WOLKOFF, P.E., 10599A STAMPEL FOR CONSTRUCTION January 15, 2025