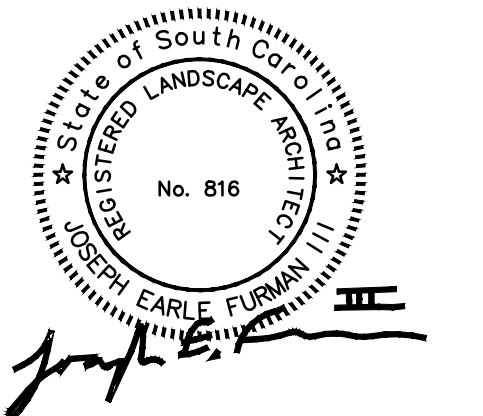
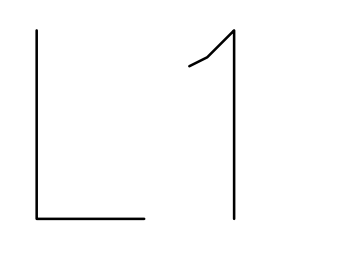


BOARDWALK/H/C PARKING  
 46TH AVENUE  
 CITY OF ISLE OF PALMS



Revision: \_\_\_\_\_ Date: \_\_\_\_\_  
 . 3/22/24  
 .  
 .  
 .

SITE PLAN



SCALE: 1"=20'

TMS: 571-12-00-058  
 LOT 7 BLOCK 75  
 SECTION D  
 No. 3 46TH AVENUE  
 N/F: DAVID AND REBECCA  
 DORAN, LLC.

**LEGEND**

X 12.00 PROPOSED GRADES  
 x 11.5 EXISTING GRADES

TMS: 571-12-00-070  
 LOT 1 BLOCK 74  
 SECTION D  
 No. 1 46TH AVENUE  
 N/F: IOP BEACH HOUSE, LLC.

TMS: 571-12-00-059  
 LOT 6 BLOCK 75  
 SECTION D  
 No. 1 46TH AVENUE  
 N/F: PAUL BEACH HOUSE, LLC.

TMS: 571-12-00-192  
 LOT 6-A BLOCK 75  
 SECTION D  
 N/F: PAUL BEACH HOUSE, LLC.

NOTE:

"All items in Section 10D of the current ARMS manual for both construction and post construction design have been studied and addressed. All necessary BMPs have been implemented for both phases (construction and post-construction) to avoid negatively impacting impaired waters of the SCDOT system and/or its discharges." This statement must be Signed and Stamped/Sealed by a South Carolina Registered P.E.

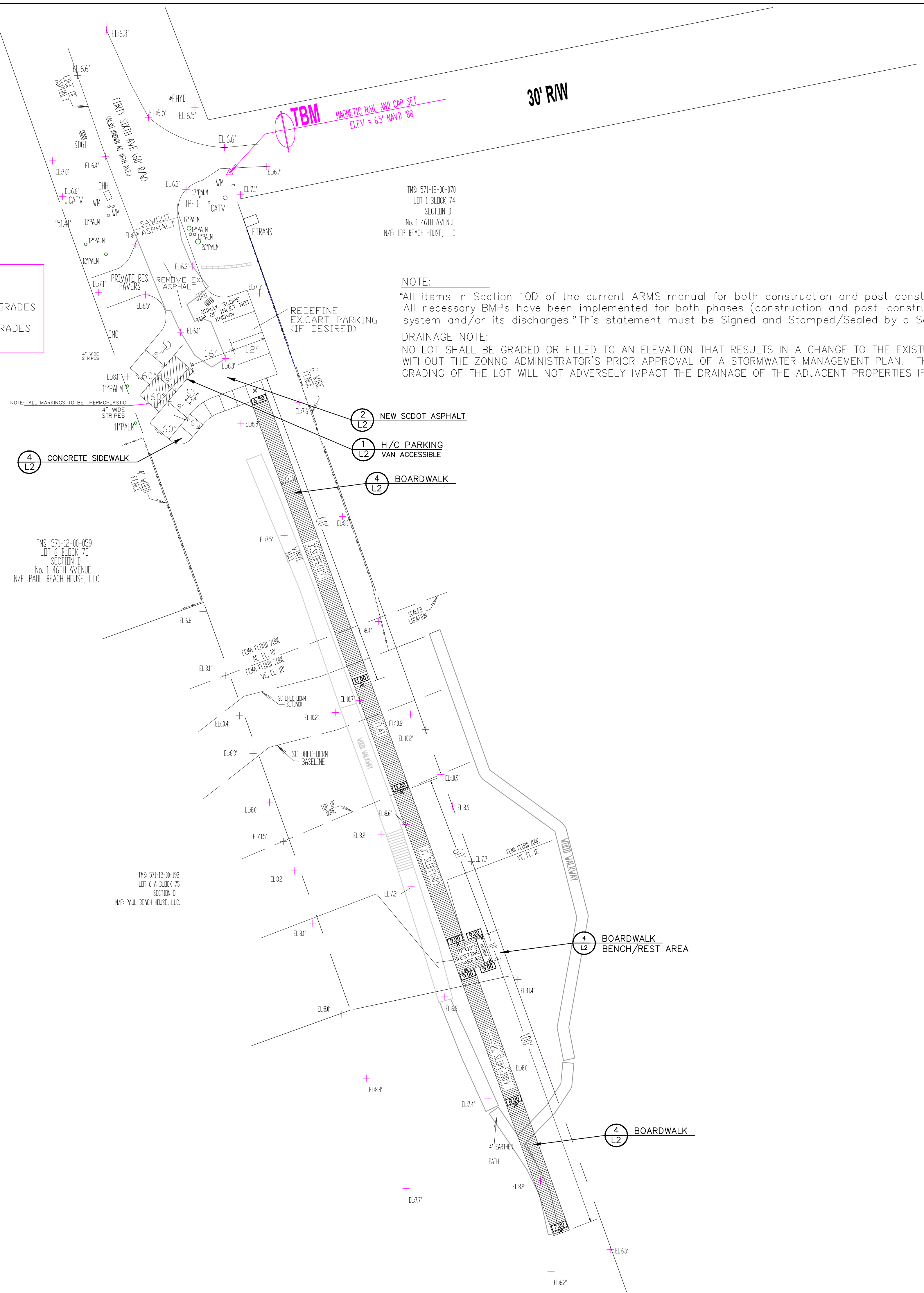
DRAINAGE NOTE:

NO LOT SHALL BE GRADED OR FILLED TO AN ELEVATION THAT RESULTS IN A CHANGE TO THE EXISTING STORMWATER RUN-OFF FOR SUCH LOT WITHOUT THE ZONING ADMINISTRATOR'S PRIOR APPROVAL OF A STORMWATER MANAGEMENT PLAN. THIS PLAN CERTIFYS THAT THE FILLING OR GRADING OF THE LOT WILL NOT ADVERSELY IMPACT THE DRAINAGE OF THE ADJACENT PROPERTIES IF IMPLEMENTED ACCORDING TO THIS PLAN.

**811**

**Know what's below.  
Call before you dig.**

The South Carolina STATE LAW requires that excavators give a 72-Hour notice, (3 working days excluding weekends and holidays), for the locators to get out to mark the area. After a ticket has been processed, you will know when you are legally free to proceed with the digging work and which utilities in the area P.U.P.S. will be notifying for you. Any utilities that P.U.P.S. does not notify, you will be responsible for notifying directly. The Utility Companies ask that you leave a 2 1/2 feet margin on each side of a marked utility line. Also note that your request is good for 15 working days after it has been processed by our system.



**NOTES REGARDING PARKING LOT STRIPING:**

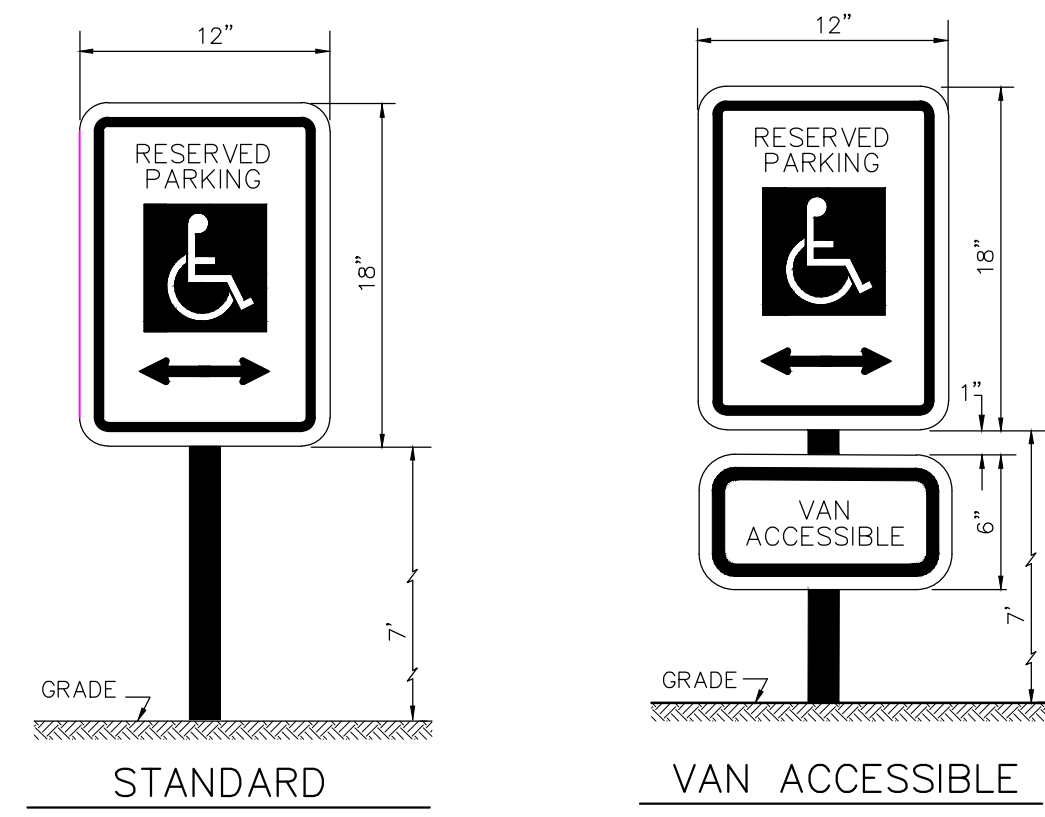
- 1) ALL PARKING LOT STRIPING SHOWN SHALL BE PERFORMED BY THE CONTRACTOR USING WHITE TRAFFIC MARKING PAINT UNLESS NOTED OTHERWISE BELOW. PAINT SHALL BE SHERWIN-WILLIAMS "PRO-MARK" TRAFFIC MARKING PAINT OR GLOIDEN TRAFFIC PAINT AND SHALL BE APPLIED IN TWO COATS AND IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- 2) ITEMS TO BE PAINTED WHITE INCLUDE: PARKING STALLS; DIRECTIONAL ARROWS OF SIZE AND LOCATIONS INDICATED; STOP BARS; AND STRIPED ISLANDS.
- 3) ITEMS REQUIRING YELLOW PAINT INCLUDE: RAISED DIVIDERS AND/OR MEDIANS; ALL SITEWORK PROTECTIVE GUARD POSTS BEYOND (5) FIVE FEET OF THE BUILDING; STEEL PIPE BASE OF HANDICAP PARKING SIGNS; HANDICAP RAMPS.
- 4) ITEMS REQUIRING BLUE PAINT INCLUDE: HANDICAP PARKING STALLS AND SYMBOLS; ALL STRIPED ISLANDS ADJACENT TO HANDICAP PARKING SPACES; AND ALL PEDESTRIAN CROSSING AREAS.
- 5) SEE ARCHITECTURAL PLANS FOR ADDITIONAL STRIPING REQUIREMENTS.

**NOTES REGARDING PARKING LOT SIGNAGE:**

- 1) THE CONTRACTOR SHALL FURNISH AND INSTALL "HANDICAPPED PARKING" SIGNS WITH IDENTIFYING HANDICAPPED SYMBOL AT ALL HANDICAPPED PARKING SPACES. SIGNS SHALL BE 12"x18", 0.080 ALUMINUM WITH BAKED ENAMEL FINISH. SIGNS SHALL HAVE WHITE LETTERING ON BLUE BACKGROUND, WITH INSTALLATION AS SHOWN ON THE DETAIL SHEET. SIGNS SHALL CONFORM TO FEDERAL HIGHWAY ADMINISTRATION AND/OR SCDOT SPECIFICATIONS. INCLUDE "VAN ACCESSIBLE" SIGNAGE WHERE APPLICABLE.

**SCDOT NOTES**

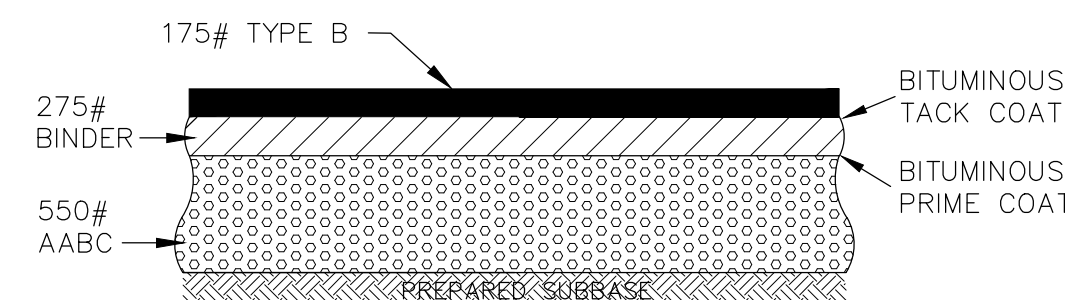
- 1) ANY FIELD CHANGES WITHIN SCDOT RIGHT OF WAY OR CHANGES THAT WOULD IMPACT SCDOT RIGHT OF WAY WILL REQUIRE WRITTEN SCDOT APPROVAL PRIOR TO CHANGES BEING IMPLEMENTED IN THE FIELD.
- 2) UTILITY COMPANIES MUST SUBMIT UTILITY ENCROACHMENTS UNDER SEPARATE PERMITS FOR NEW CONNECTIONS OR RELOCATIONS OF EXISTING SERVICES. NO UTILITY WORK CAN BEGIN WITH RIGHT OF WAY WITHOUT AN APPROVED SCDOT ENCROACHMENT PERMIT FOR EACH UTILITY. UTILITY ENCROACHMENT APPROVAL WILL BE HELD UNTIL THE COMMERCIAL PROJECT IS APPROVED. SCDOT WILL NOT ALLOW AN OPEN CUT OF A STATE ROAD IF IT WAS RECENTLY RESURFACED.
- 3) CONTRACTOR IS TO REFER TO THE MOST CURRENT EDITION OF THE SCDOT STANDARD DRAWINGS FOR WORK PERFORMED WITHIN THE SCDOT RIGHT OF WAY.
- 4) ALL SIGNS LOCATED IN SCDOT RIGHT OF WAY SHALL BE A U-CHANNEL POST AND BREAK AWAY DESIGN IN ADDITION TO MUTCD.



SIGN WILL BE INSTALLED TO MUTCD STANDARDS

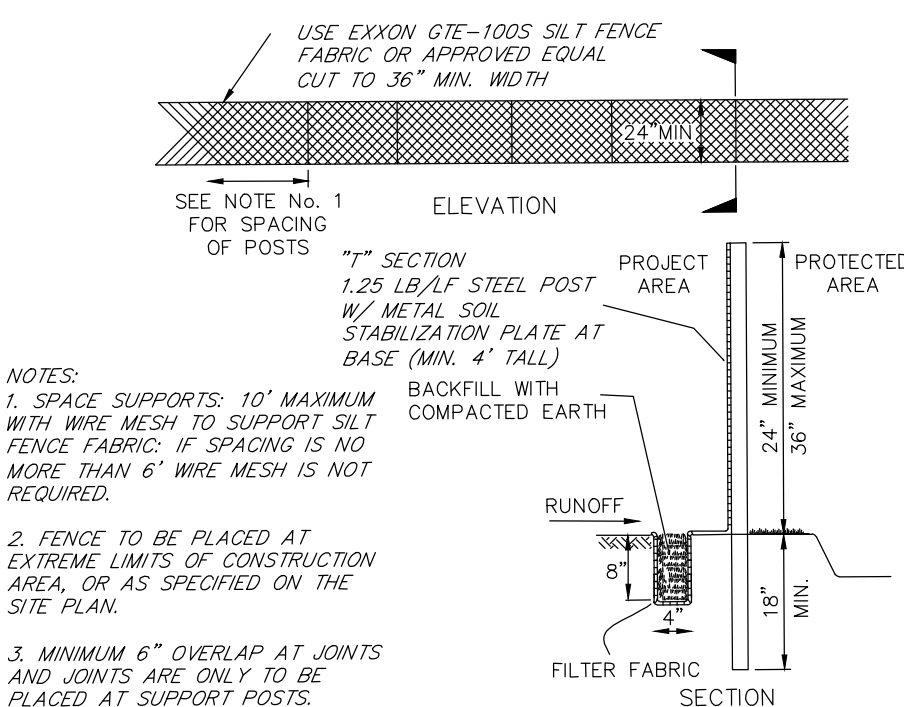
**HANDICAPPED PARKING SIGN**  
NOT TO SCALE

1  
L2



**TYPICAL PAVEMENT SECTION WITHIN SCDOT R/W**  
NOT TO SCALE

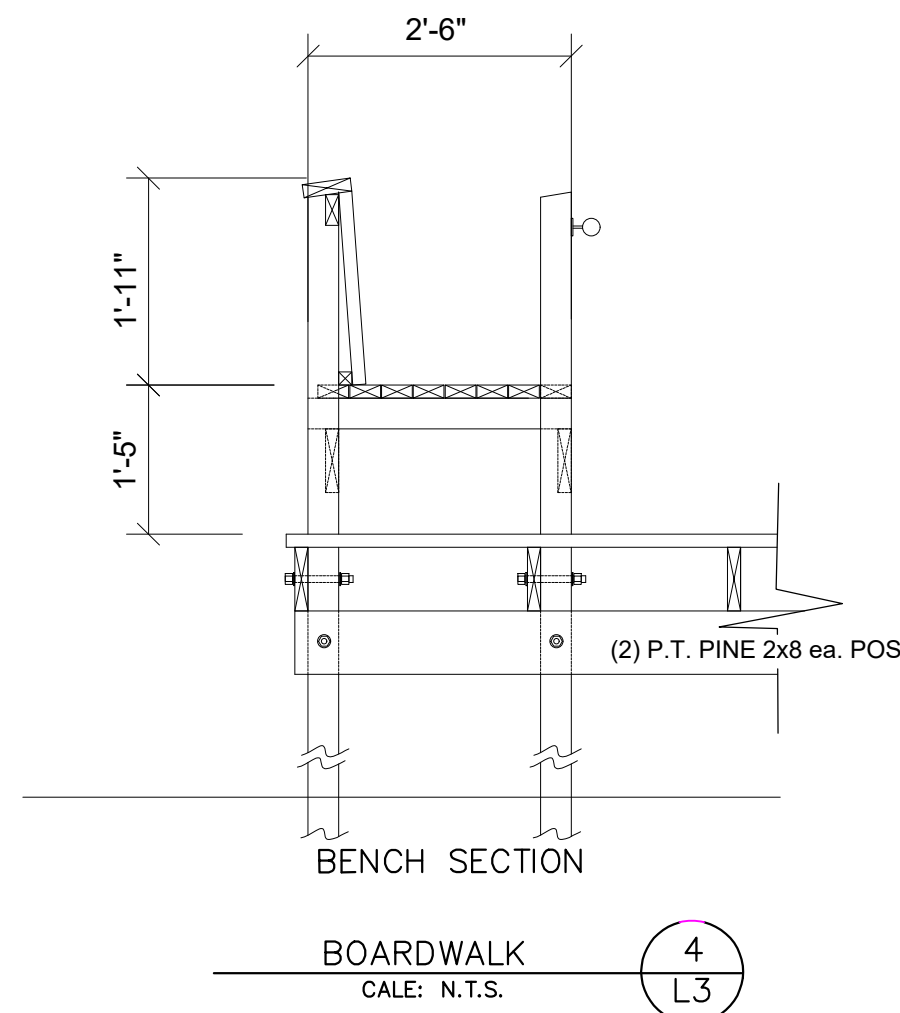
2  
L2



- NOTES:**
1. SPACE SUPPORTS: 10' MAXIMUM WITH WIRE MESH TO SUPPORT SILT FENCE FABRIC. IF SPACING IS NO MORE THAN 6' WIRE MESH IS NOT REQUIRED.
  2. FENCE TO BE PLACED AT EXTREME LIMITS OF CONSTRUCTION AREA, OR AS SPECIFIED ON THE SITE PLAN.
  3. MINIMUM 6" OVERLAP AT JOINTS AND JOINTS ARE ONLY TO BE PLACED AT SUPPORT POSTS.
  4. DOUBLE ROW OF FENCING REQUIRED AROUND ALL WETLANDS OR OTHER WQS

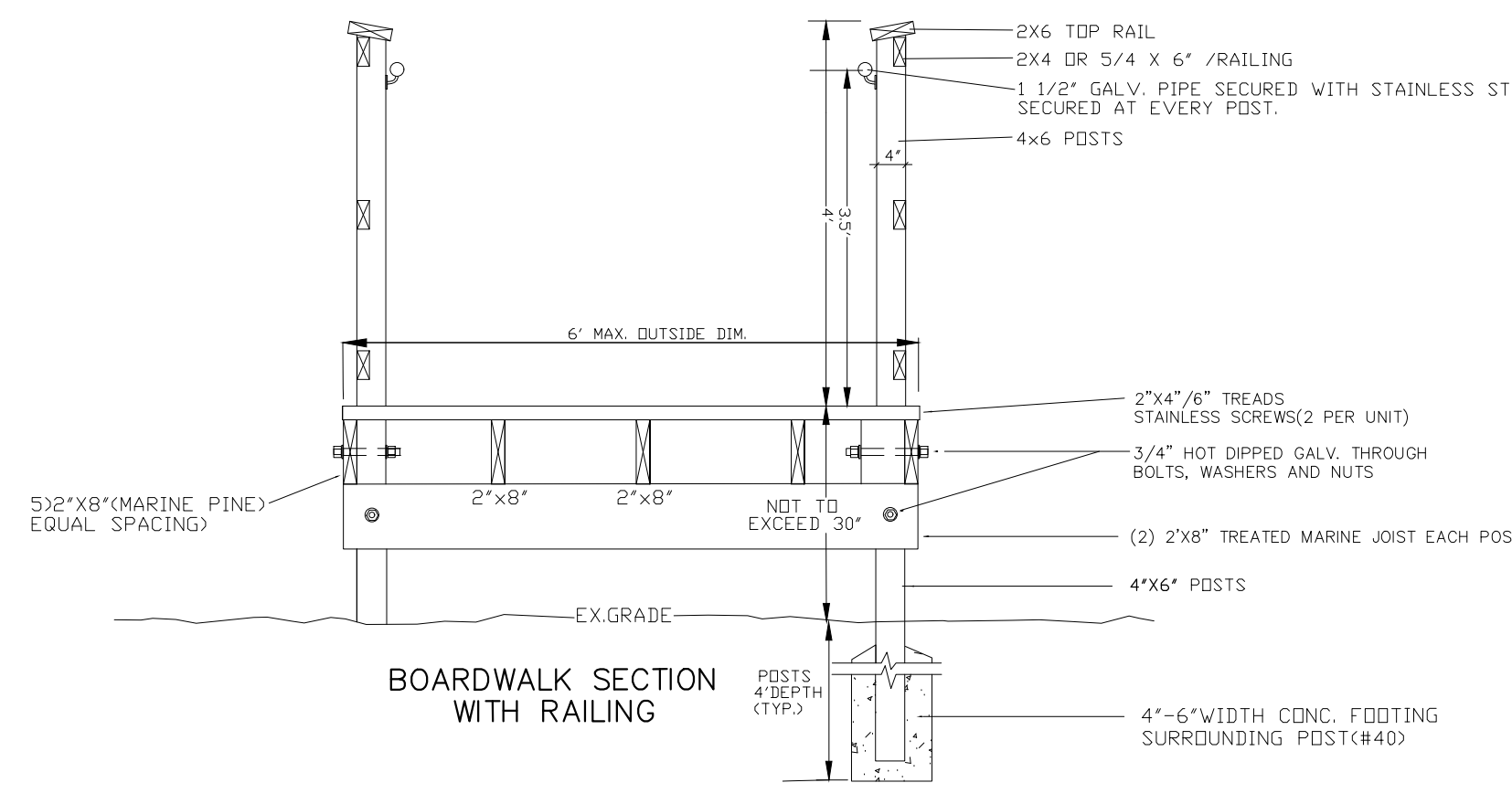
**SILT FENCE**

3  
L3



**BOARDWALK**  
CALE: N.T.S.

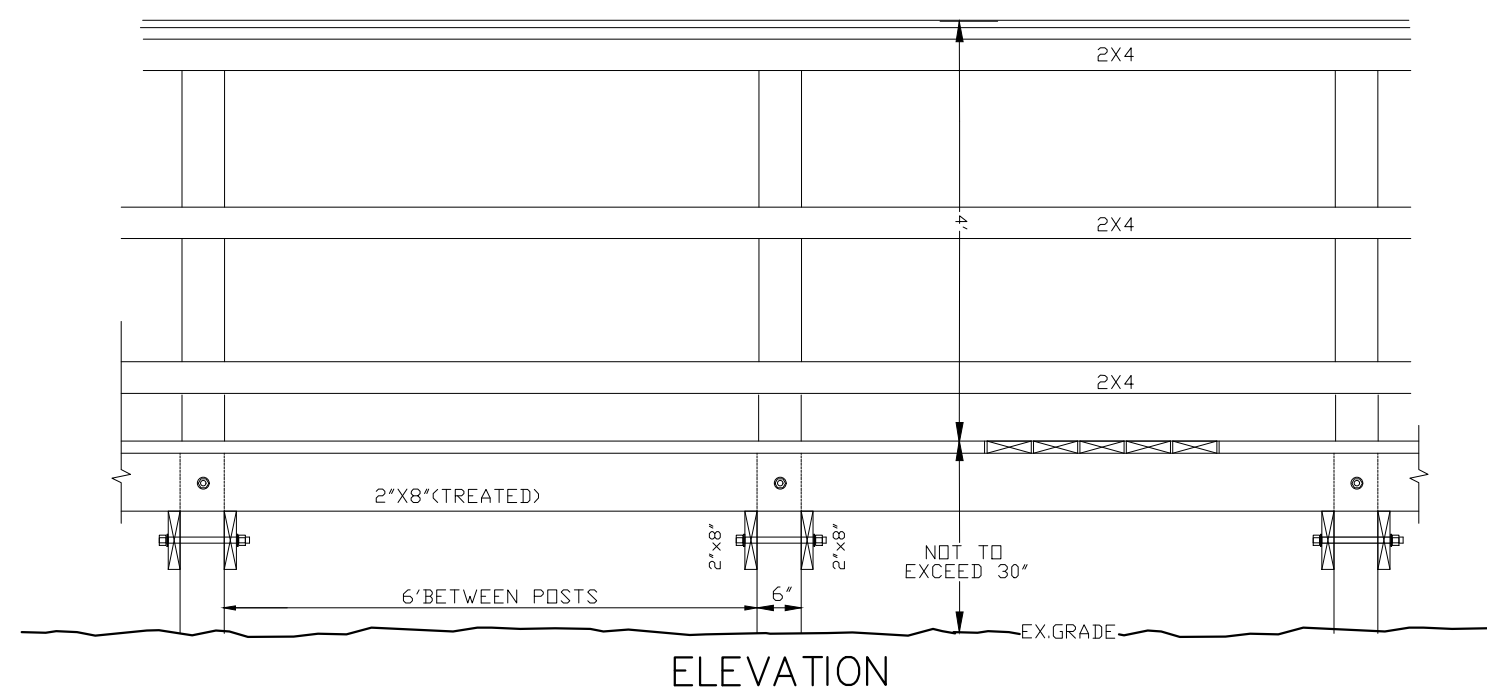
4  
L3



**BOARDWALK SECTION WITH RAILING**

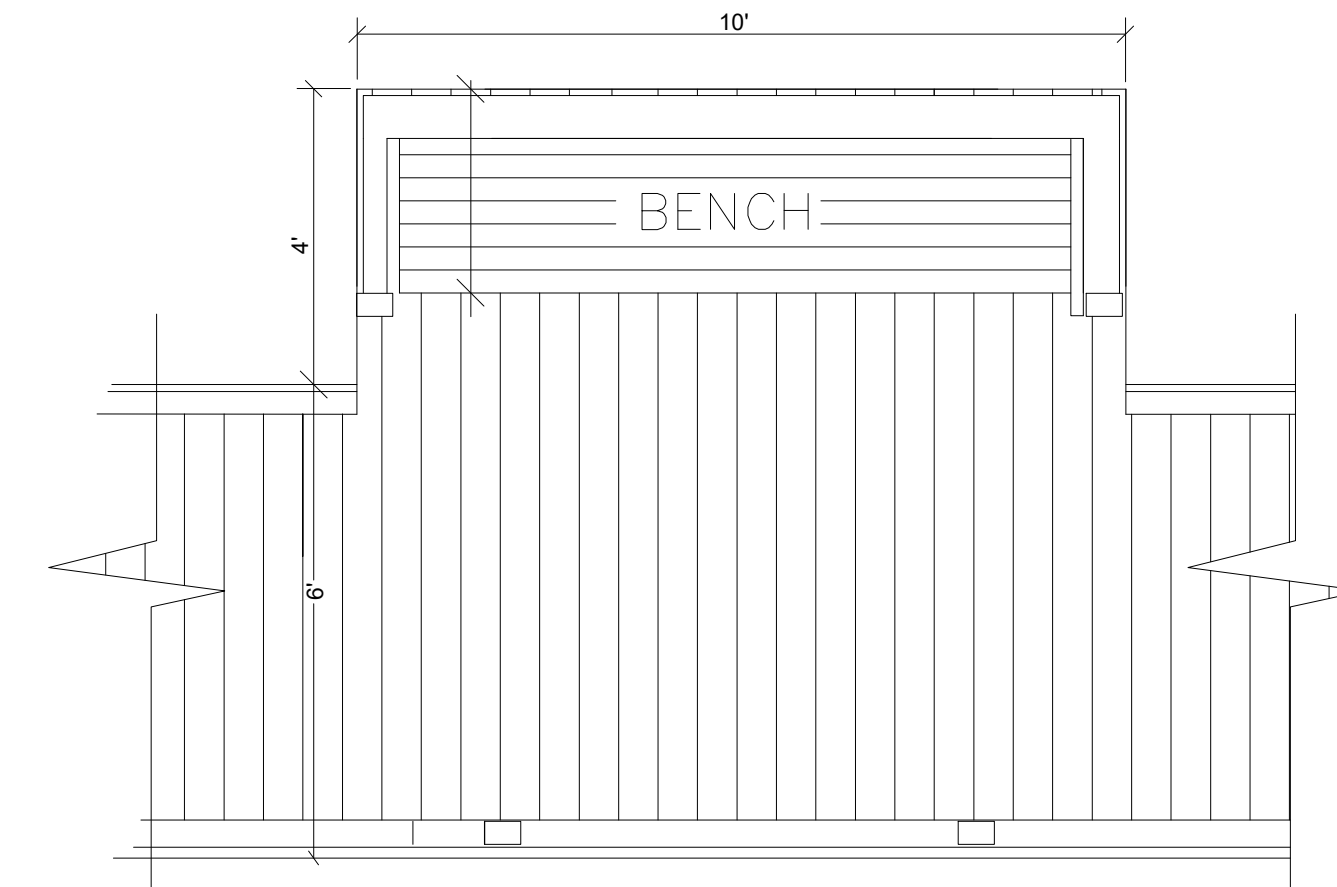
**BOARDWALK**  
CALE: N.T.S.

4  
L3



**BOARDWALK**  
CALE: N.T.S.

4  
L3



**BOARD WALK PLAN WITH HANDRAIL AND BENCH**

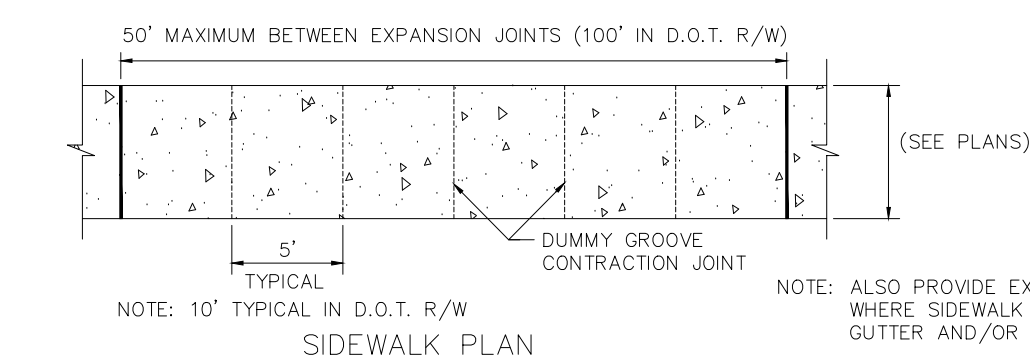
**BOARDWALK**  
CALE: N.T.S.

4  
L3

**GENERAL NOTES:**

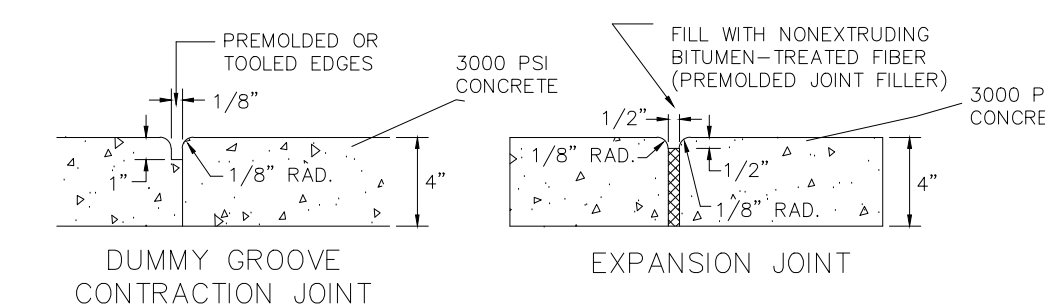
1. ALL BOLTS, NUTS AND WASHERS SHALL BE HOT DIPPED GAVANIZED.
2. DECK SCREWS SHALL BE 3.5", 316 STAINLESS STEEL.
3. THE MAXIMUM HEIGHT FROM GRADE SHALL NOT EXCEED 2'-6", BUT MAY BE LESS, FOLLOWING THE CONTOURS OF THE DUNES.
4. THE CONTRACTOR SHALL STAKE OUT THE WALK OVERS FOR APPROVAL BY THE TOWN'S BUILDING INSPECTOR AND ZONING ADMINISTRATOR.
5. FINAL APPROVAL OF THE PROJECTS SHALL BE BY THE TOWN'S BUILDING INSPECTOR.

**NOTE:** CONTRACTOR IS RESPONSIBLE FOR BRINGING IN EXTRA FILL THAT IS REQUIRED TO MAKE ACCEPTABLE SLOPE FOR NEW WALK.



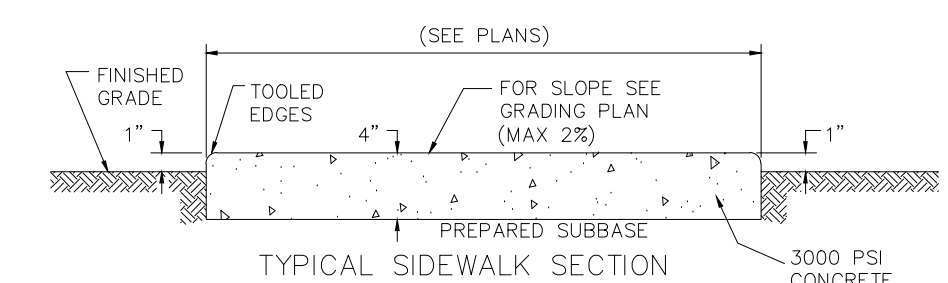
**TYPICAL SIDEWALK PLAN**

**NOTE:** ALSO PROVIDE EXPANSION JOINTS WHERE SIDEWALK ABUTS CURB & GUTTER AND/OR OTHER SIDEWALKS. SIDEWALK TO BE BROOM FINISHED PERPENDICULAR TO PEDESTRIAN TRAFFIC.



**DUMMY GROOVE CONTRACTION JOINT**

**EXPANSION JOINT**



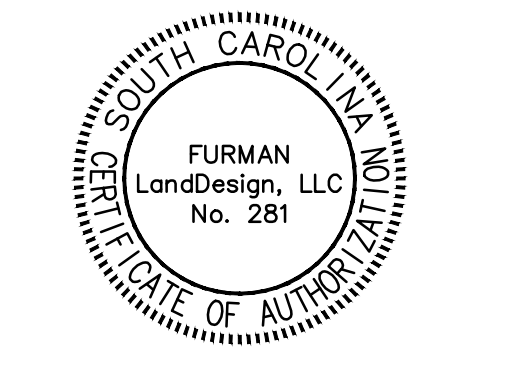
**TYPICAL SIDEWALK SECTION**

\*\*\*SIDEWALKS IN SCDOT RIGHT OF WAY SHALL HAVE 10' X 10' CONTRACTION JOINT AND 100' EXPANSION JOINT.\*\*\*

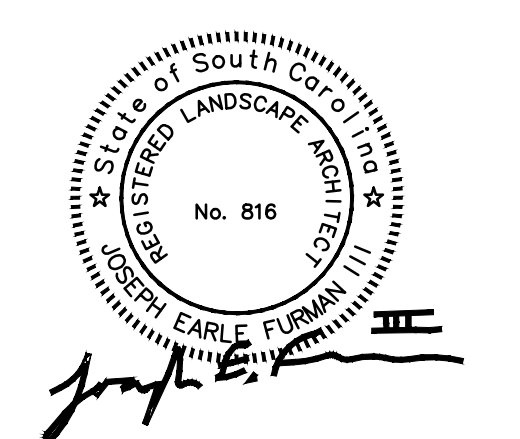
**SIDEWALK DETAIL**

NOT TO SCALE

5  
L2



BOARDWALK/H/C PARKING  
46TH AVENUE  
CITY OF ISLE OF PALMS



Revision: \_\_\_\_\_ Date: 3/22/24

DETAILS  
L2