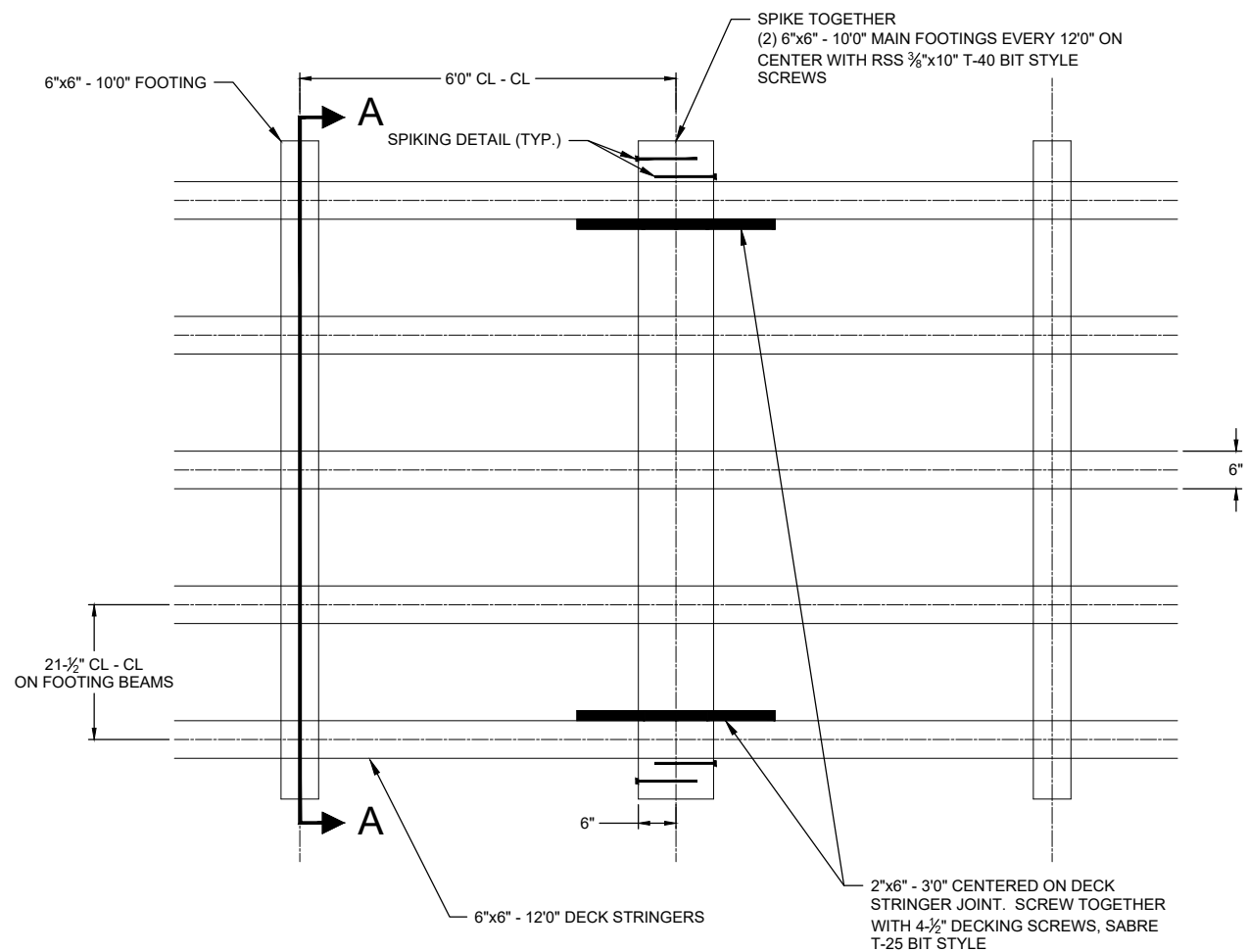


Save: 2/21/2024 12:03 PM akalisch Plot: 2/21/2024 12:04 PM C:\Users\AKALI\OneDrive - Short Elliott Hendrickson Inc\ATV Trail Documents\ATV Boardwalk Detail.dwg

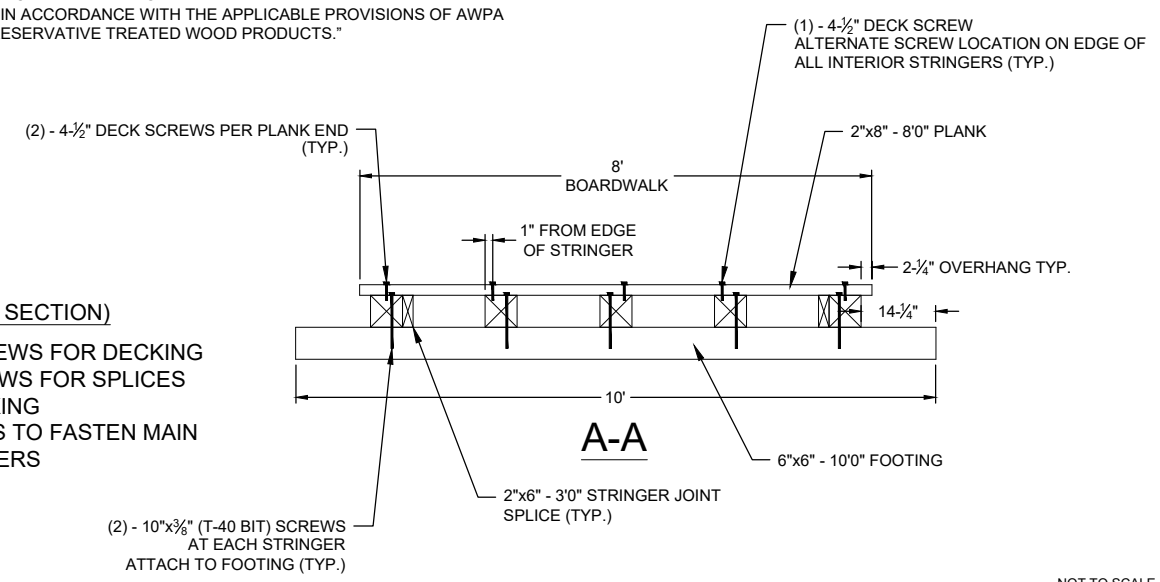


NOTE (APPLIES TO 8' AND 16' SECTIONS):

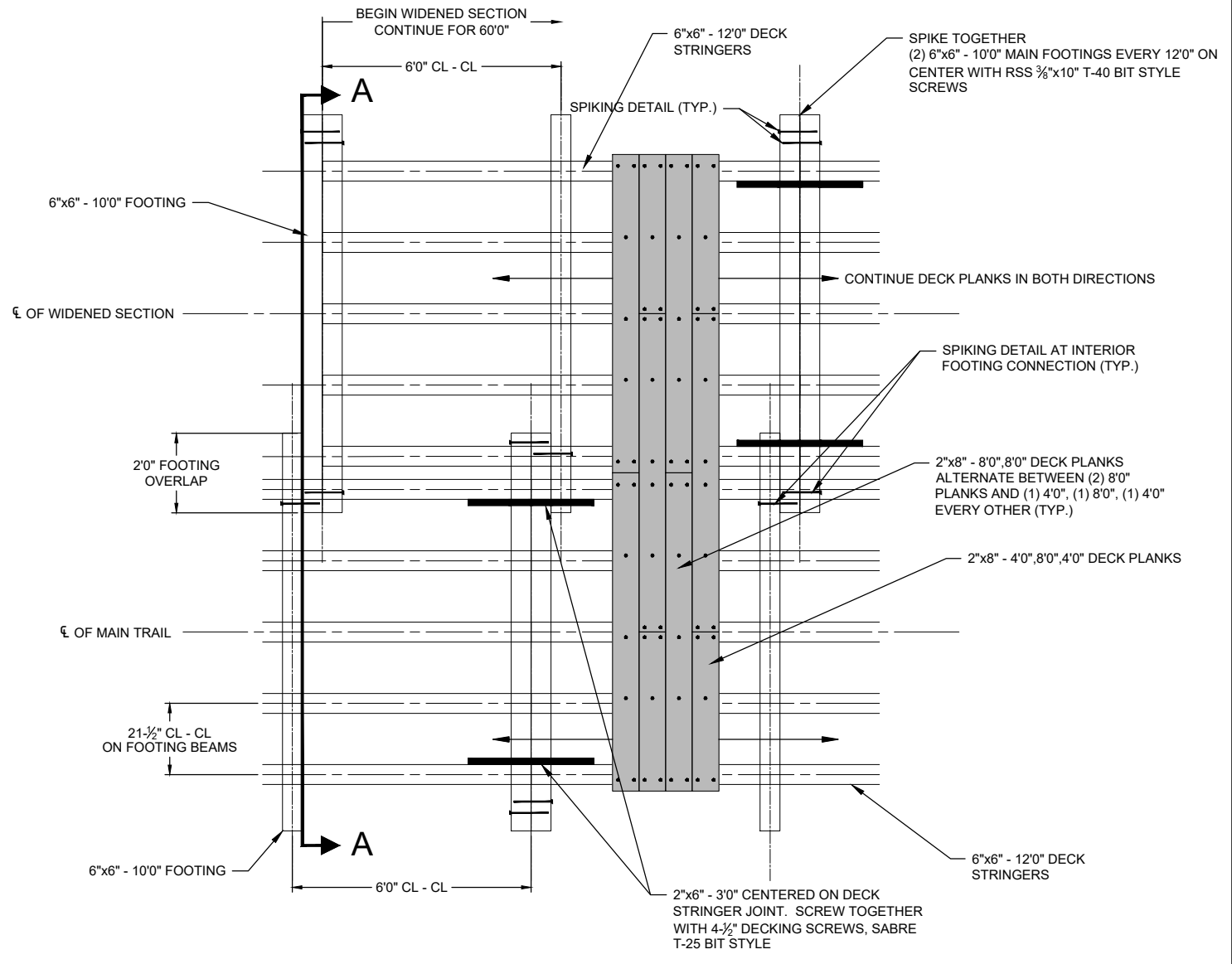
- ALL LUMBER SHALL BE PRESERVATIVE TREATED WITH A NON-ARSENIC PRESERVATIVE, ACZA, ACQ, COPPER NAPHTHENATE OR EQUAL, WATER-BORNE PRESERVATIVE AND IN ACCORDANCE WITH THE FOLLOWING:
 - KILN DRY ALL LUMBER TO A MOISTURE CONTENT OF 19 PERCENT OR LESS PRIOR TO PRESERVATIVE TREATMENT. RE-DRY LUMBER TREATED WITH WATERBORNE PRESERVATIVE.
 - PROTECT ALL LUMBER FROM MOISTURE CONTENT INCREASE AFTER COMPLETION OF PRESERVATIVE TREATMENT BY COVERING OR OTHER APPROVED METHOD UNTIL INCORPORATED INTO THE WORK.
 - USE SAME PRESERVATIVE TREATMENT FOR BOLT HOLES, SAW CUTS, ETC., AND FOR ANY ADDITIONAL DRESSING DEEMED NECESSARY BY ENGINEER.
 - CARE FOR ALL TREATED LUMBER IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF AWPA "STANDARD FOR THE CARE OF PRESERVATIVE TREATED WOOD PRODUCTS."

ALL PUNCEON MATERIALS HAVE BEEN PURCHASED BY OWNER AND ARE STORED AT 8171 ORR BUYCK RD. BUYCK, MN 55771

FASTENER SCHEDULE (PER 12' SECTION)
 126 - 4 1/2" (T-25 BIT) DECK SCREWS FOR DECKING
 20 - 4 1/2" (T-25 BIT) DECK SCREWS FOR SPLICES
 4 - 10" X 3/8" (T-40 BIT) FOR SPIKING
 30 - 10" X 3/8" (T-40 BIT) SCREWS TO FASTEN MAIN FOOTING TO DECK STRINGERS



8' BOARDWALK DETAIL

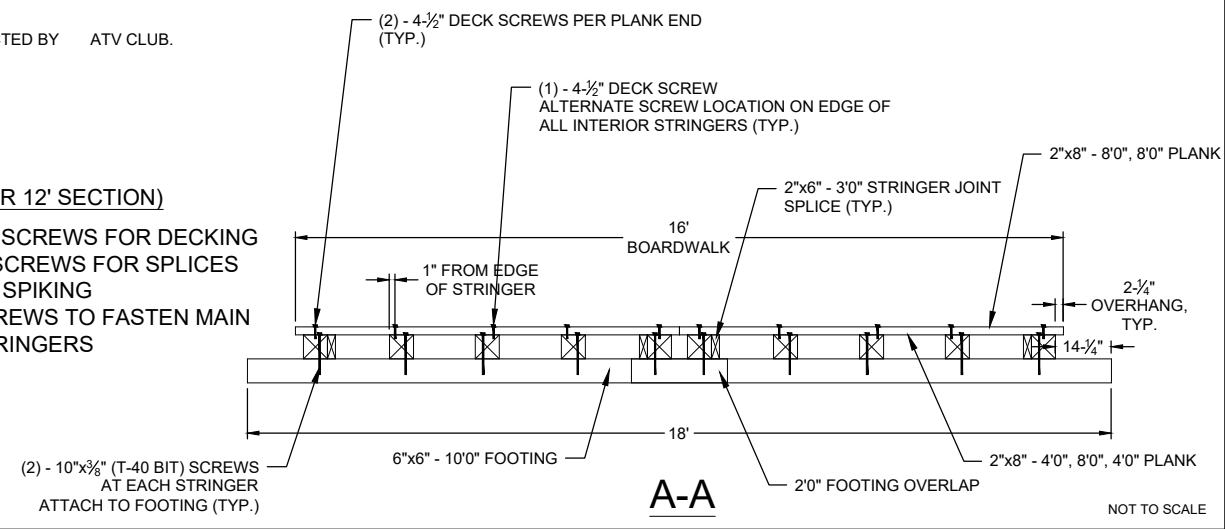


NOTE (APPLIES TO 8' AND 16' SECTIONS):

- ALL LUMBER MATERIALS SUPPLIED BY CONTRACTOR.
- CONTRACTOR TO PROVIDE ALL FASTENERS, LABOR AND EQUIPMENT TO TRANSPORT MATERIAL TO THE CONSTRUCTION SITE.
- BOARDWALK TO BE CONSTRUCTED BY ATV CLUB.

FASTENER SCHEDULE (PER 12' SECTION)

288 - 4 1/2" (T-25 BIT) DECK SCREWS FOR DECKING
 40 - 4 1/2" (T-25 BIT) DECK SCREWS FOR SPLICES
 8 - 10" X 3/8" (T-40 BIT) FOR SPIKING
 72 - 10" X 3/8" (T-40 BIT) SCREWS TO FASTEN MAIN FOOTING TO DECK STRINGERS



16' BOARDWALK DETAIL

DRAWN BY: MMM/AJK				
DESIGNER: JJC/JJ				
CHECKED BY: JJC				
DESIGN TEAM	NO.	BY	DATE	REVISIONS



VOYAGEUR COUNTRY
 ATV CLUB
 SAINT LOUIS COUNTY,
 MINNESOTA

BOARDWALK DETAILS

FILE NO.
 VCATV 156297