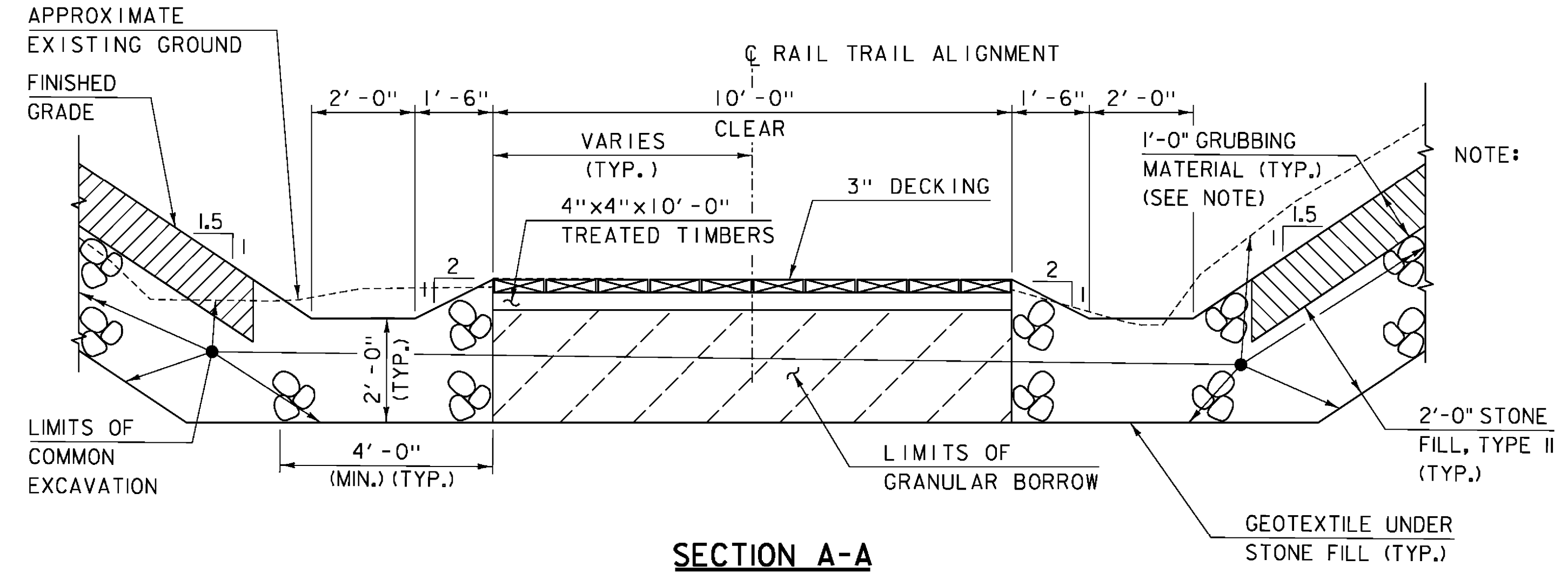
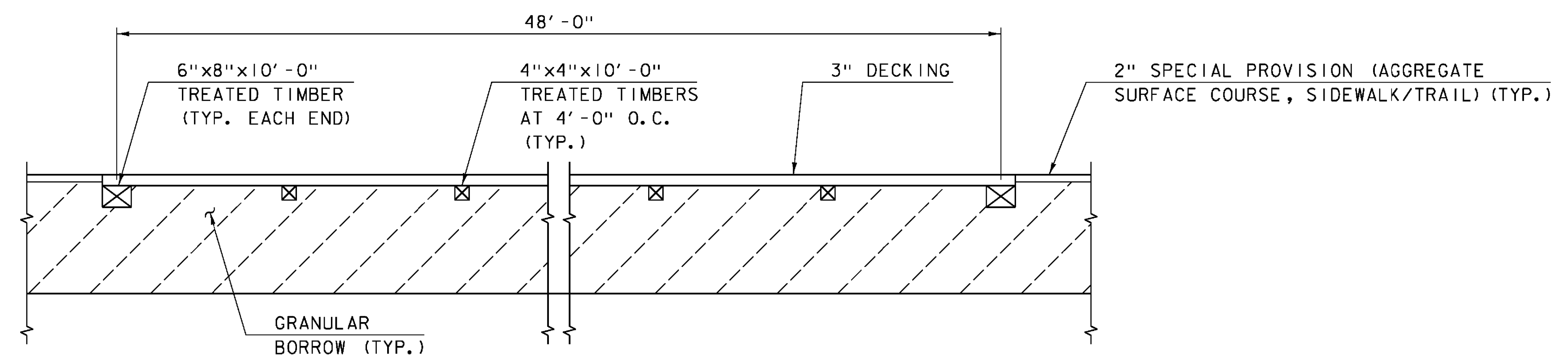


BOARDWALK PLAN
SCALE: 3/8" = 1'-0"



SECTION A-A

STA. 79+37.00 TO STA. 79+85.67
SCALE: 1/2" = 1'-0"



SECTION B-B

SCALE: 1/2" = 1'-0"

NOTES:

- 3" DECKING SHALL BE TAMARACK OR HEMLOCK ROUGH SAWN PLANKS WITH 3/8" MAX GAP BETWEEN DRY LUMBER PLANKS, SHALL BE ACQ TREATED TO AWPA STANDARDS, AND WILL BE PAID FOR UNDER ITEM 522.25, "STRUCTURAL LUMBER AND TIMBER, TREATED".
- DECKING JOINTS SHALL OCCUR AT TIE LOCATIONS. JOINTS SHALL BE STAGGERED SUCH THAT NO TWO JOINTS ARE ADJACENT.
- DECK PLANKING CONNECTIONS SHALL BE MADE WITH 1/4" X 5" LONG SCREWS WITH A 5/16" HEX WITH OVERSIZED WASHER HEAD MADE OF TREATED STEEL AND COATED WITH A MULTI-COATED CORROSION PROTECTOR COMPATIBLE WITH ACQ TIMBER TREATMENT. THE MINIMUM THREAD LENGTH IS 2 3/4". THESE SCREWS SHALL BE COUNTERSUNK A MINIMUM OF 3/8" AND LOCATED AT THE END OF EACH PLANK INTO THE 6"X8" TREATED TIMBER.
- THE TRAIL ALIGNMENT FOLLOWS A HORIZONTAL CURVE. HOWEVER, THE BOARDWALK THROUGH THE STRUCTURE SHALL BE STRAIGHT. THE WEST DECKING BOARDS SHALL BE CUT TO ACCOMMODATE THE PROPOSED BOARDWALK WIDTH OF 10'-0". ADJUST SCREWS TO ENSURE A MINIMUM OF 2 SCREWS ARE UTILIZED AT THE END OF EACH DECKING BOARD AND AT EACH TIMBER SUPPORT AS SHOWN IN THE BOARDWALK PLAN.
- ~~TREATED SUPPORT TIMBERS SHALL BE ACQ TREATED TO AWPA STANDARDS. THE COST FOR THE TREATED SUPPORT TIMBERS AND FASTENERS FOR THE BOARDWALK WILL BE PAID FOR UNDER ITEM 522.25, "STRUCTURAL LUMBER AND TIMBER, TREATED".~~

~~ROUGH CUT HEMLOCK DECKING~~

PROJECT NAME:	ST. JOHNSBURY
PROJECT NUMBER:	BF 7000(20)
FILE NAME:	86e048/cos/z86e048boardwalk.dgn
PROJECT LEADER:	J.BYATT
DESIGNED BY:	A.GIRALDI
BOARDWALK DETAIL SHEET	
DRAWN BY:	M.SMITH
CHECKED BY:	S.BEAUMONT
DATE:	10/26/2016
SHEET 45 OF 70	



MODEL: Unfiled Sheet
CLD 14-0116