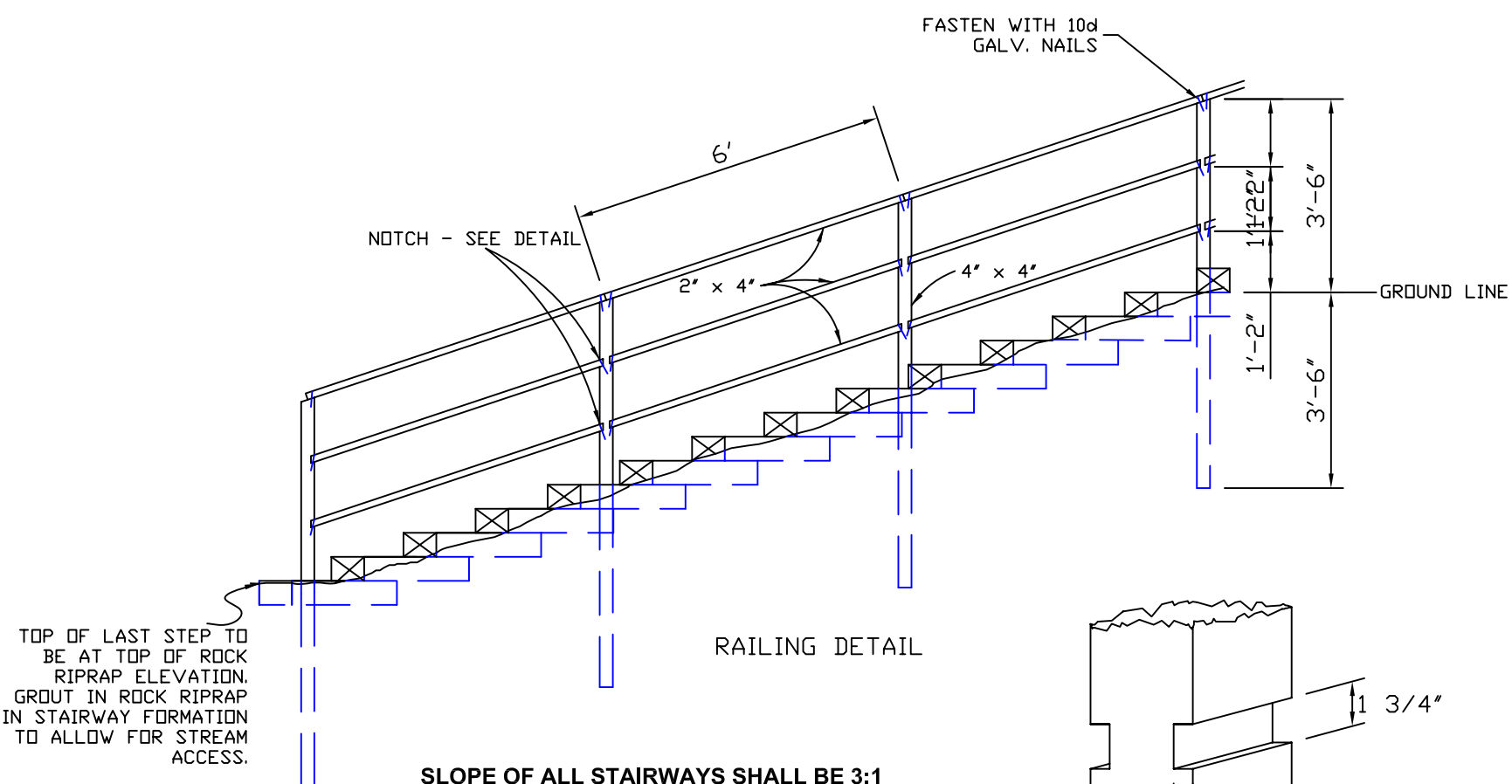


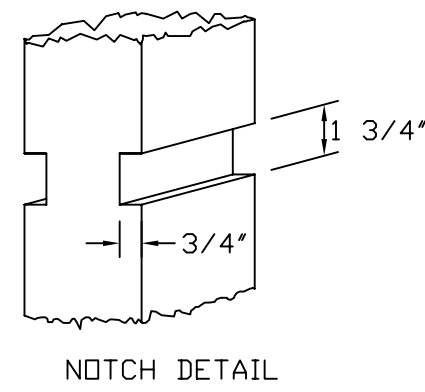
STAIRWAY DETAIL



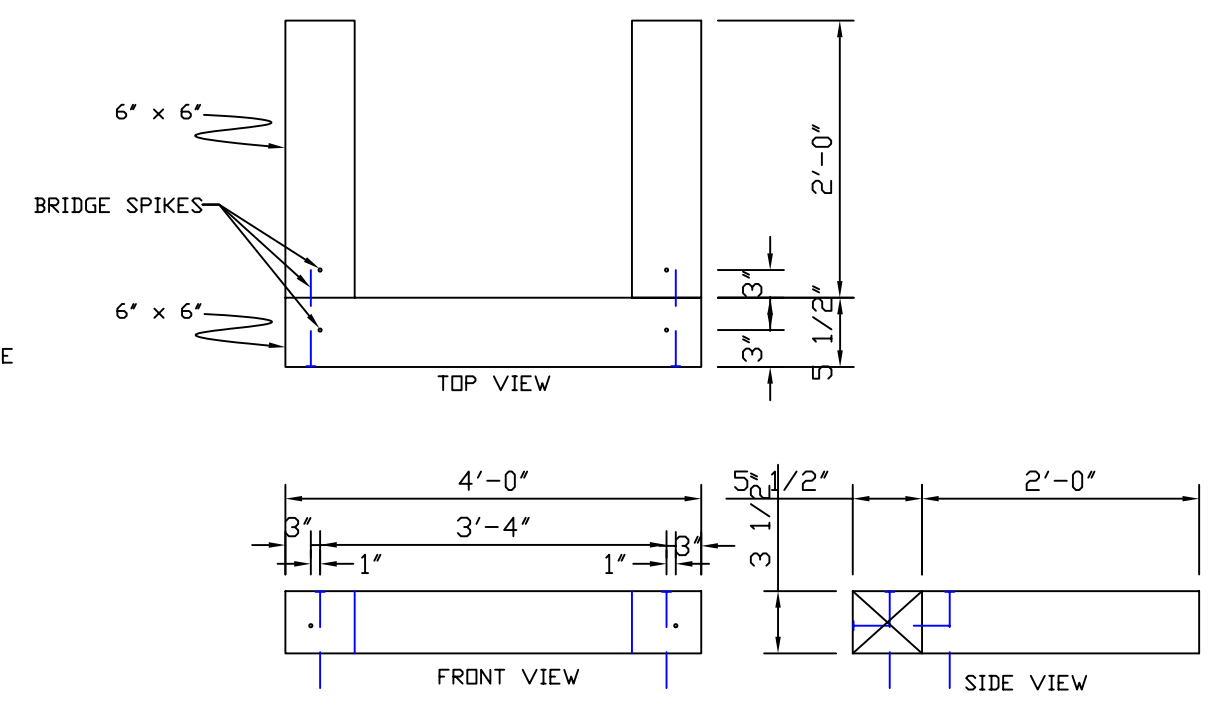
TOP OF LAST STEP TO BE AT TOP OF ROCK RIPRAP ELEVATION. GROUT IN ROCK RIPRAP IN STAIRWAY FORMATION TO ALLOW FOR STREAM ACCESS.

SLOPE OF ALL STAIRWAYS SHALL BE 3:1 EXCAVATE STREAMBANK AT STAIRWAY LOCATIONS TO 3:1 AND PROVIDE SMOOTH TRANSITION TO SURROUNDING 2:1 STREAMBANK SLOPES.

RAILING DETAIL



NOTCH DETAIL

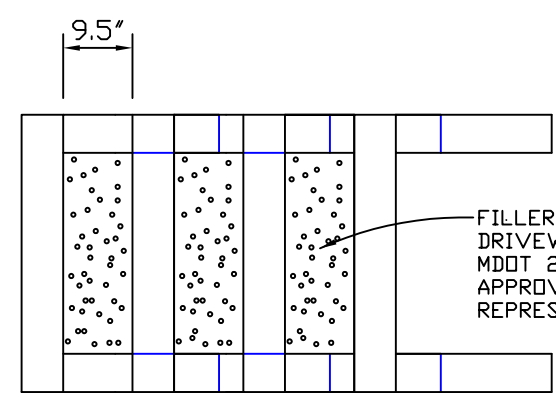


STAIRWAY DETAIL

TABLE OF QUANTITIES			
SIZE	LENGTH	QUANTITY PER SITE	TOTAL LENGTH
2" x 4"	6-0		
2" x 4"	5-10		
4" x 4"	7-0		
6" x 6"	4-0		
6" x 6"	2-0		
10D GALV. NAILS	XXX		
12" BRIDGE SPIKE	12"		
FILLER MATERIAL	XXX		

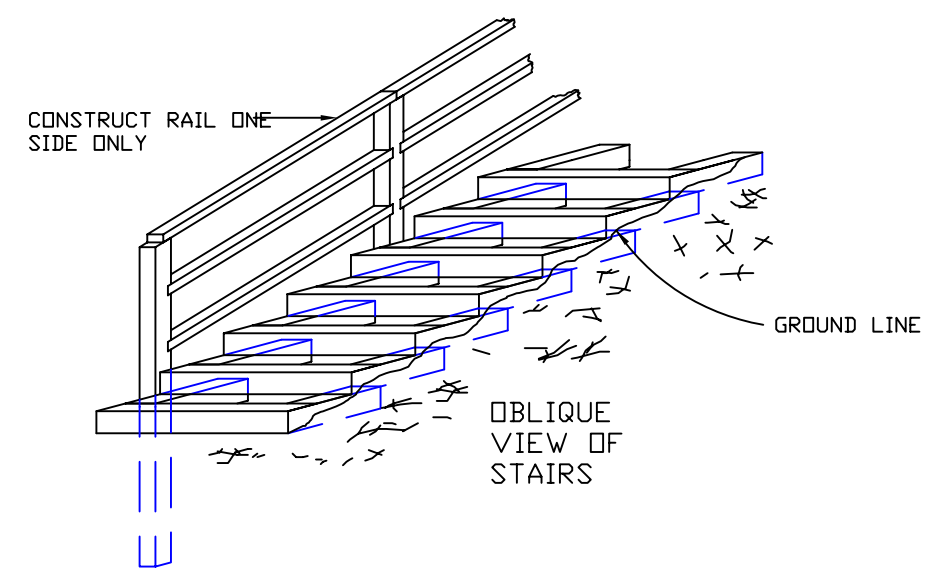
- NOTES:
1. ALL WOOD MATERIAL SHALL BE TREATED WITH A WOOD PRESERVATIVE IN ACCORDANCE WITH THE SPECIFICATIONS.
 2. PROVIDE X=12" AT INTERVALS THAT DO NOT EXCEED 20 FEET VERTICALLY.
 3. SPACE BETWEEN TIMBERS SHALL BE FILLED WITH A FILLER MATERIAL CONSISTING OF: DRIVEWAY GRAVEL MIX OR MDOT 22A STONE

Additional Note:
 -Total material quantities are subject to change at time of construction, due to material & price availability, and to be purchased in combination with lunker wood fabrication materials.



PLAN OF STEPS

FILLER MATERIAL - DRIVEWAY GRAVEL MIX OR MDOT 22A STONE (TO BE APPROVED BY NRCS REPRESENTATIVE)



OBLIQUE VIEW OF STAIRS

SITE LOCATION INFORMATION:

NOTE TO SCALE