

LUNKER STRUCTURE DETAIL

BRUSH MULCH MATTRESS DETAIL

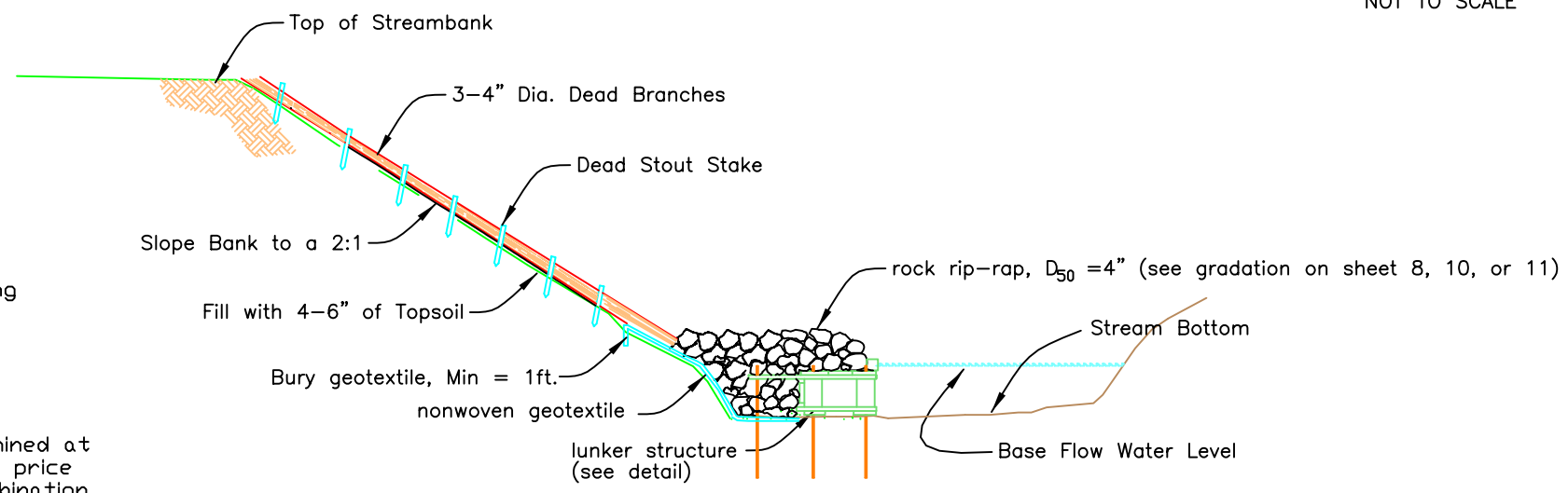
NOT TO SCALE

NOT TO SCALE

FABRICATION QUANTITIES

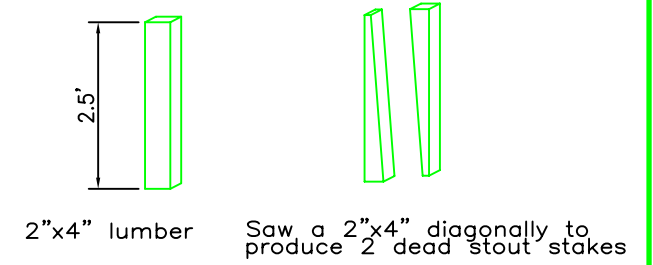
- 3 - top stringers @ 2"x8"x4'
- 3 - bottom stringers @ 2"x8"x2.5'
- 1 - backboard @ 2"x6"x8'
- 9 - reinforcing rods @ 5/8" dia. x 5' long
- 1 - blocking board @ 4"x4"x8'
- 6 - oak blocks @ 6" in dia. x 6-8" long
- 5 - oak planks @ 2"x8"x8'

Note:
 -Total material quantities will be determined at time of construction, due to material & price availability, and to be purchased in combination with stairway wood fabrication materials.



TYPICAL SECTION

NOT TO SCALE



DEAD STOUT STAKE DETAIL

LOCATION INFORMATION

ROCK & GEOTEXTILE QUANTITIES

Rock RipRap (D50=4") =
 Geotextile =

BRUSH MULCH MATTRESS WITH LUNKER STRUCTURE

Date	
Designed	
Drawn	
Checked	
Approved	

LUNKER STRUCTURE AND BRUSH MULCH MATTRESS FISH HABITAT DETAIL
 Michigan
 Page 1 of 1



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