



ACQUISITION &
DEVELOPMENT DIVISION
One Capitol Mall
Sacramento, CA
95814-3225



and comply with the following: Approved
Approval of this plan does not constitute an
approval or endorsement of any product or
service. The contractor is responsible for
obtaining all necessary permits and for
compliance with all applicable laws and
regulations.

Reviewed by: _____ Date: _____
Access Compliance Reviewer

Reviewed by: _____ Date: _____
Accessibility Section

Reviewed by: _____ Date: _____
Accessibility Section

DESIGNED: J. SPANN
DRAWN: J. SPANN
CHECKED: XXXXXX
DATE: 3-14-12

REVISIONS

NO.	DATE
1	

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ACCESSIBILITY SECTION
TRAIL CONSTRUCTION DETAILS

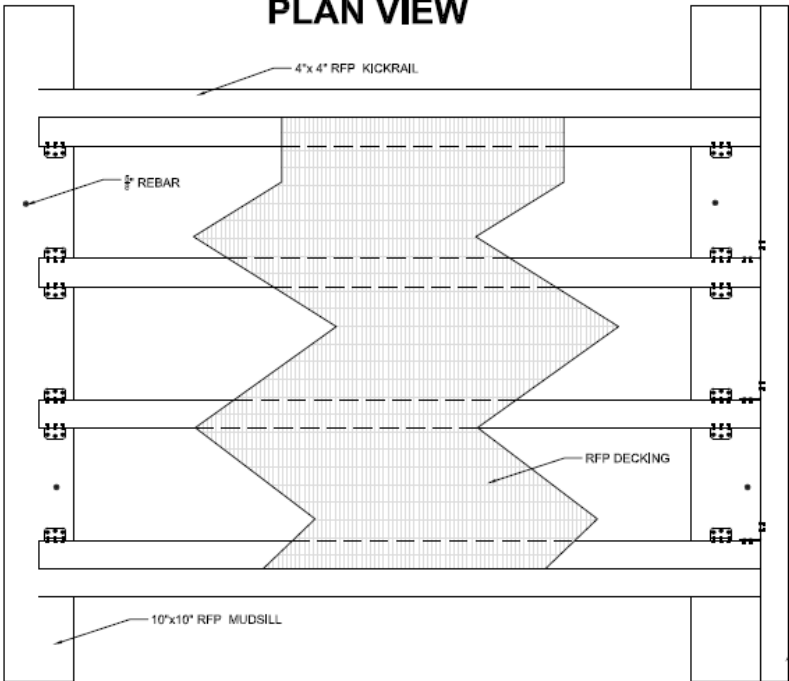
RFP BOARDWALK

DRAWING NO.
XXXXXX.XXX

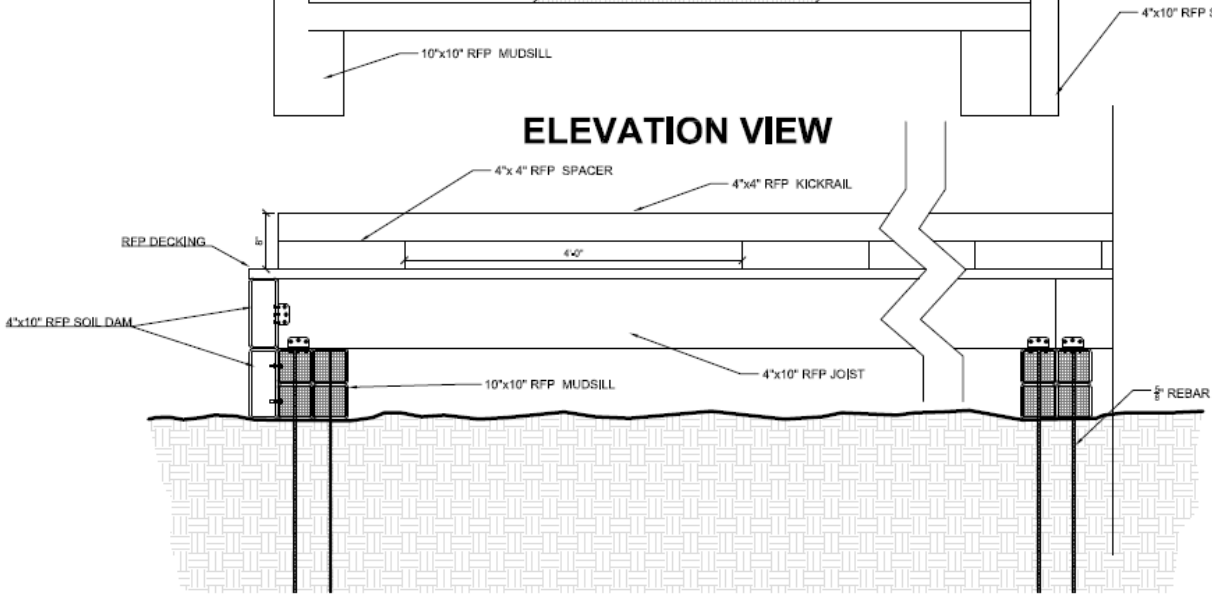
SHEET NO.
D-1

X OF X

PLAN VIEW



ELEVATION VIEW

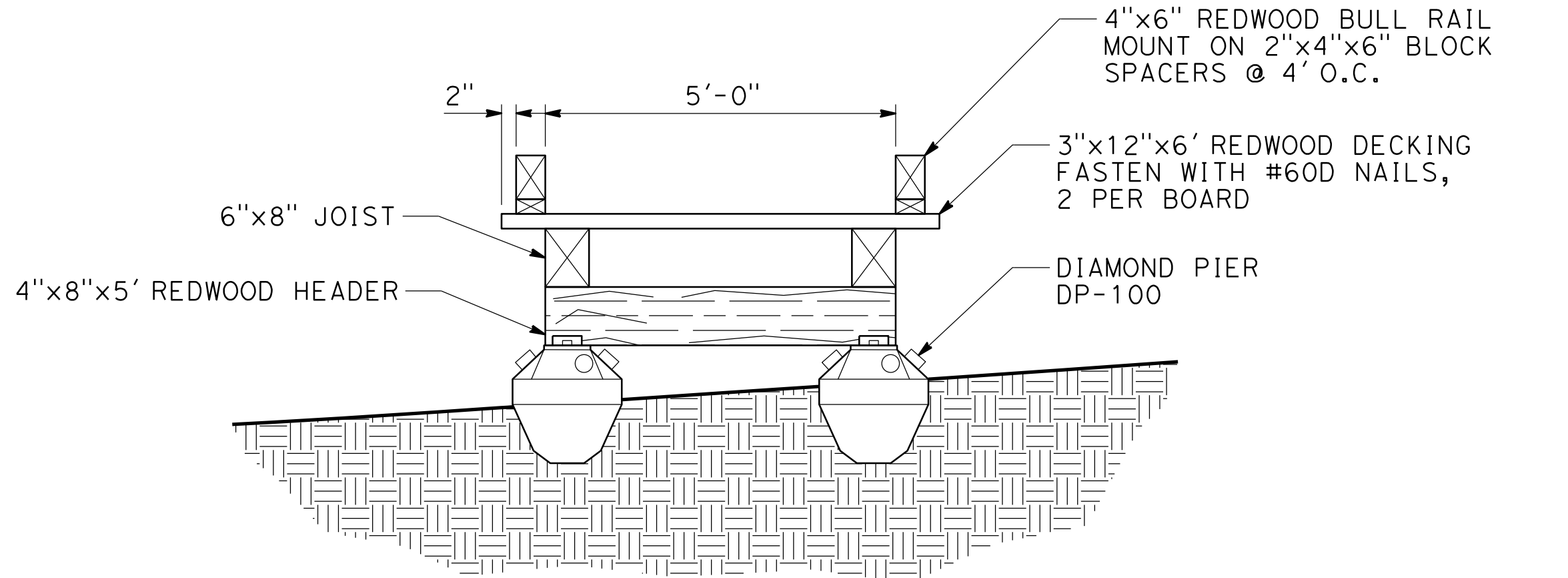




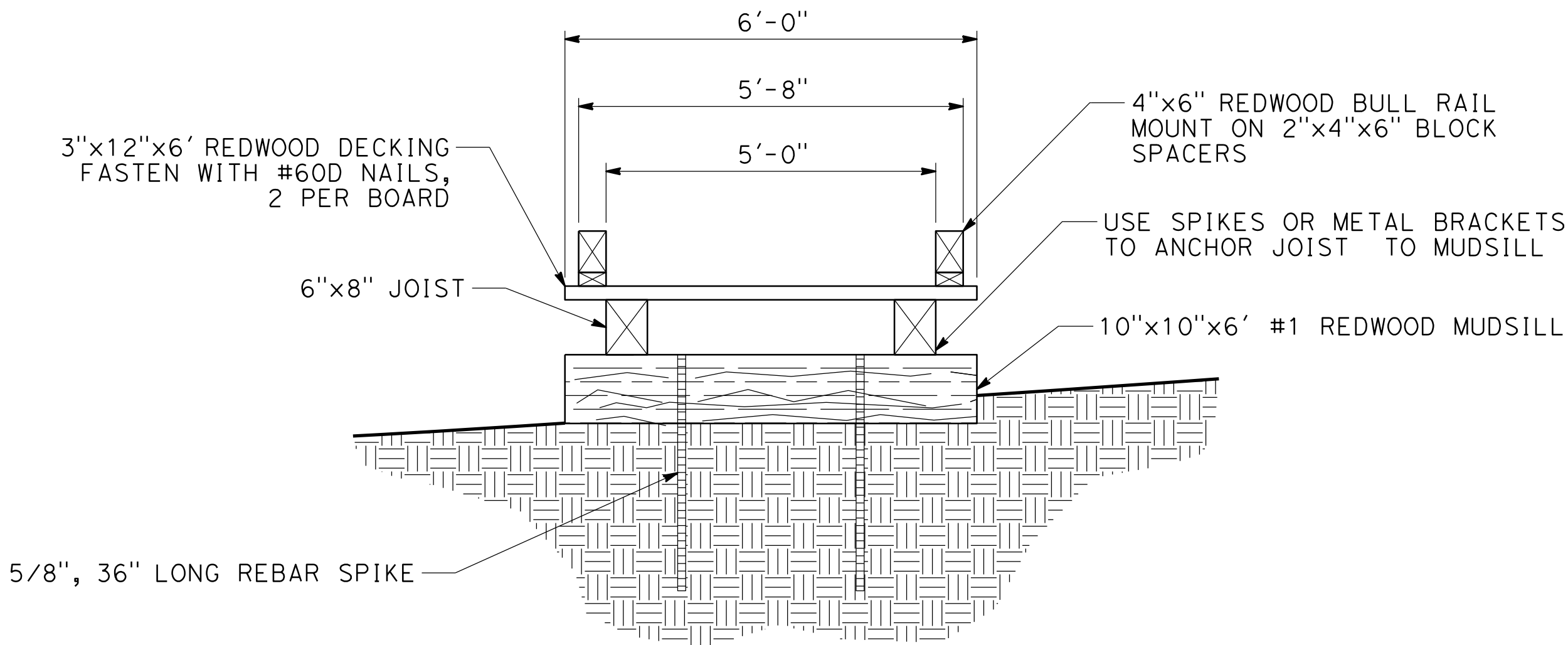
Typical layout of mudsills and stringers for elevated boardwalk. Mudsills (the structural elements touching the ground) shown here are made of recycled plastic and stringers (resting on top of the mudsills) are made from fiber-reinforced plastic (FRP). Boardwalk design for the Montgomery Grove Trail uses all FRP materials.



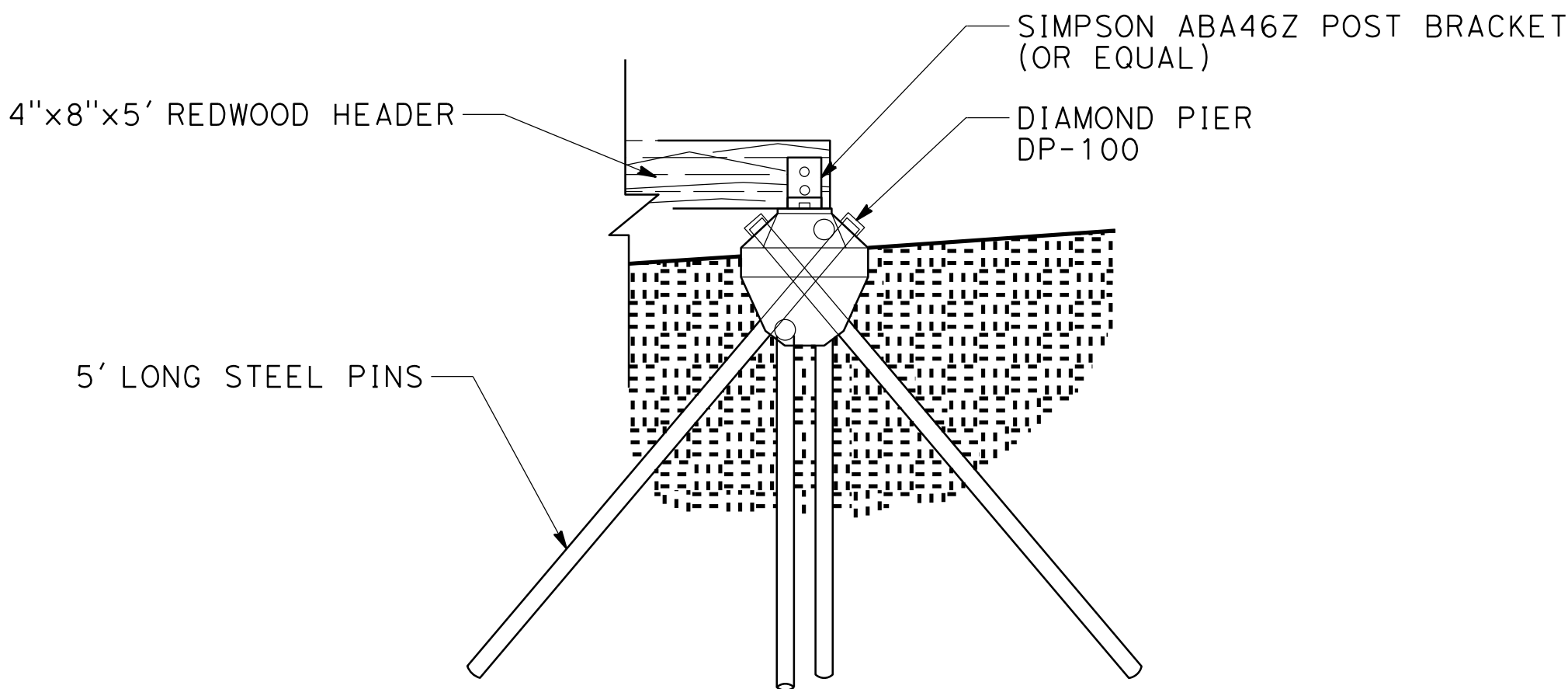
Typical Fiber-Reinforced Plastic Beam Bridge. Bridge shown here uses FRP stringers and redwood decking and railing. The bridges for the Montgomery Grove Project will be constructed entirely of fire-resistant FRP materials.



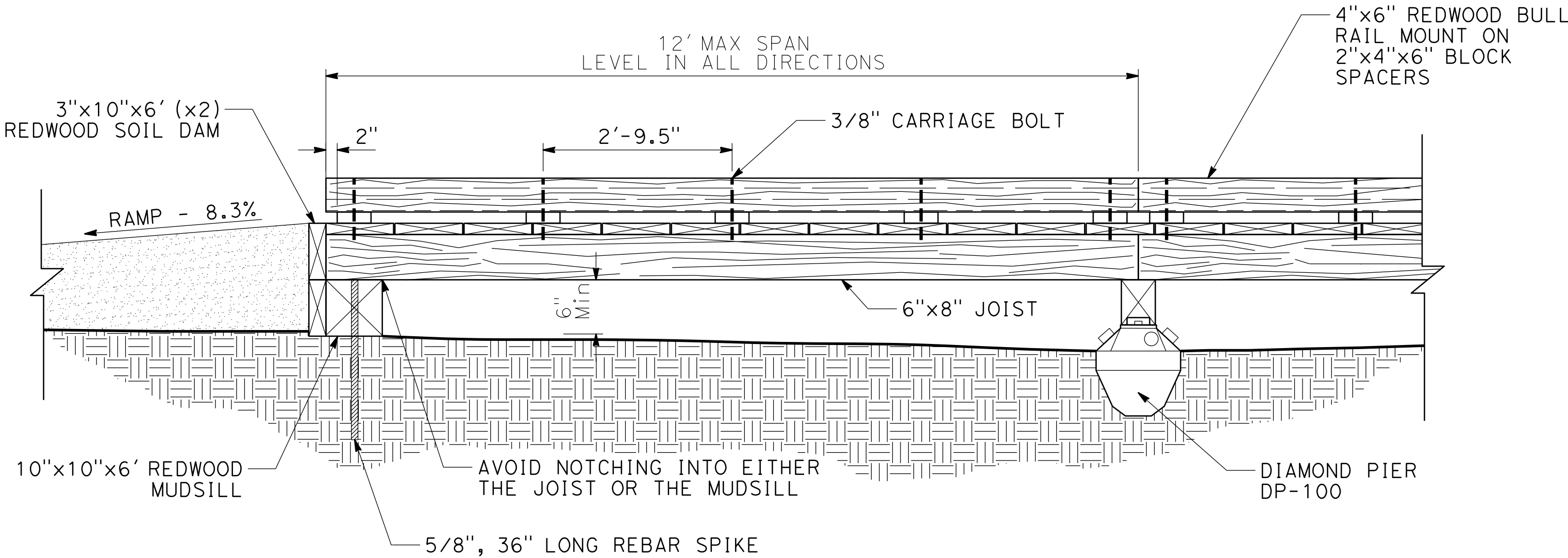
BOARDWALK DETAIL
(FRONT VIEW)



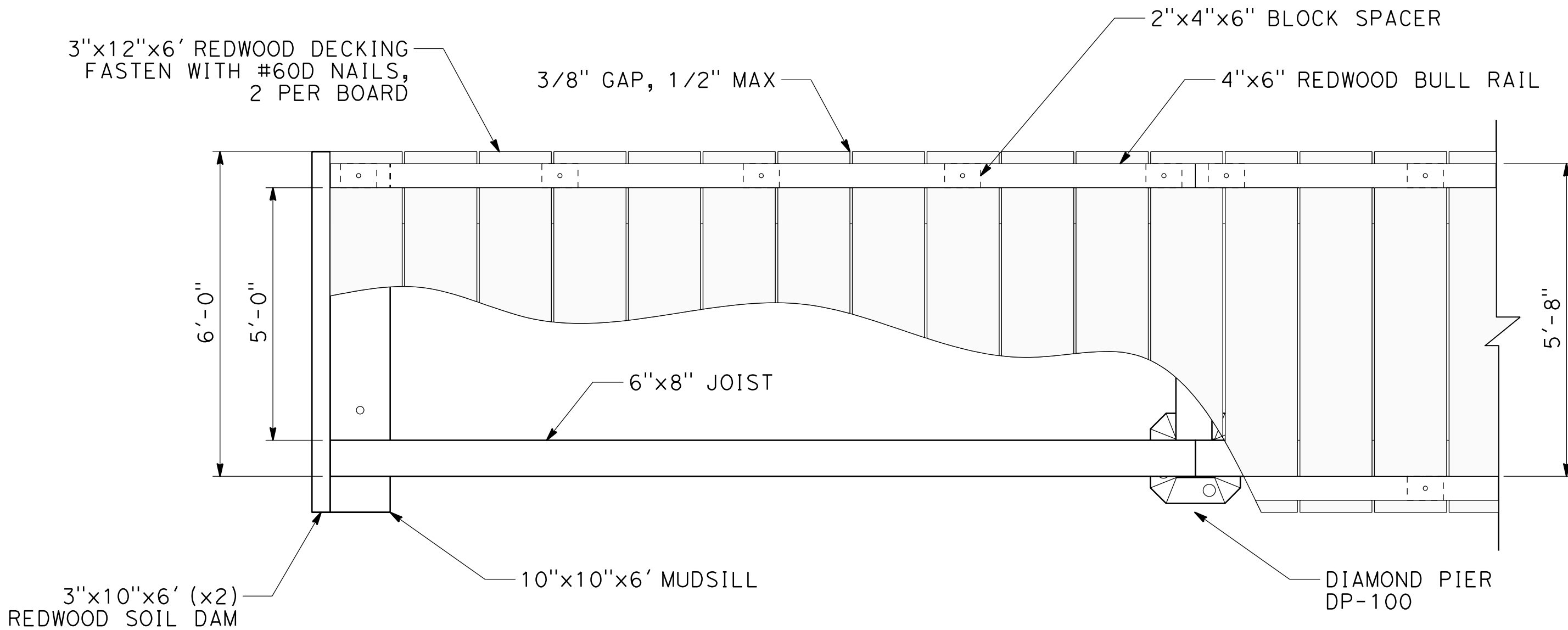
MUDSILL DETAIL
(FRONT VIEW)



CONCRETE PIER DETAIL
(FRONT VIEW)



BOARDWALK TO TRAIL DETAIL
(SECTION VIEW)



BOARDWALK TO TRAIL DETAIL
(PLAN VIEW)

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
05	SLO	1	64.0/67.2	XX	XX

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS
OR AGENTS SHALL NOT BE RESPONSIBLE FOR
THE ACCURACY OR COMPLETENESS OF SCANNED
COPIES OF THIS PLAN SHEET.

LICENSED LANDSCAPE ARCHITECT

KATHERINE BROWN

Signature

5-31-24

Renewal Date

Date

STATE OF CALIFORNIA

CONSTRUCTION DETAILS
BOARDWALK DETAILS

C-21

NO SCALE

BORDER LAST REVISED 7/2/2010

USERNAME =>
DGN FILE => ...\\0522000106ga021_Const+Det-Boardwalk_Details.dgn

RELATIVE BORDER SCALE
IS IN INCHES

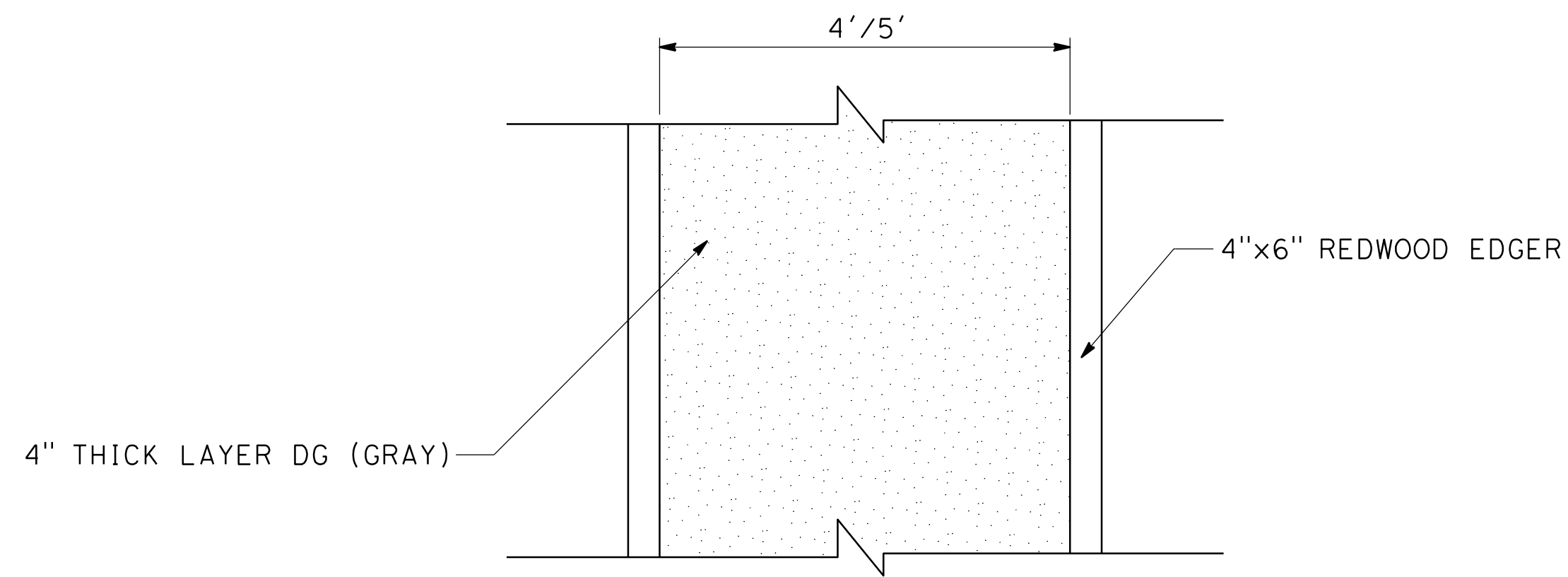
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UNIT 1502

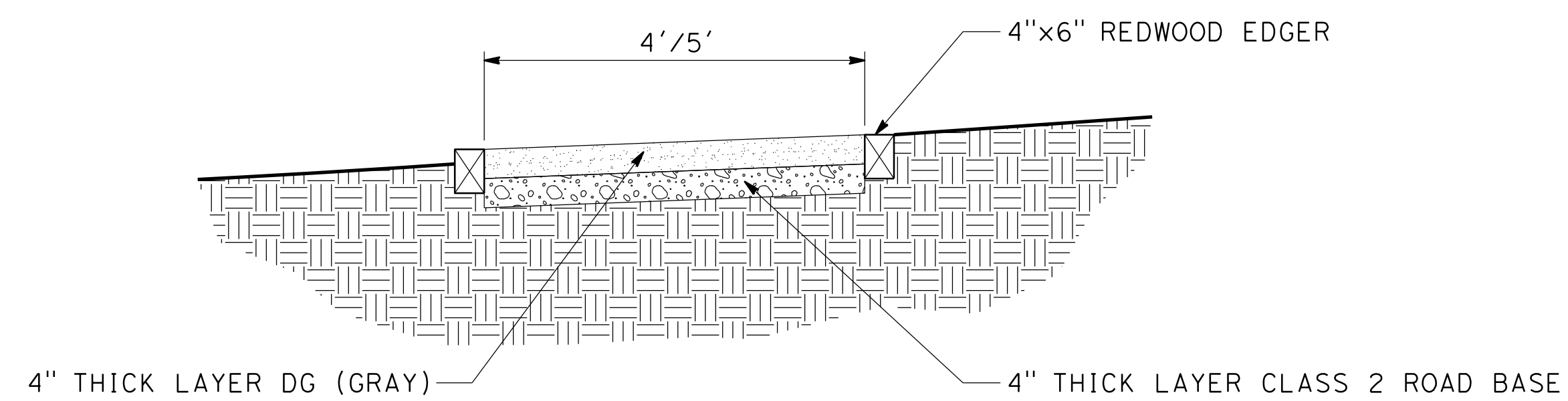
PROJECT NUMBER & PHASE

0522000106

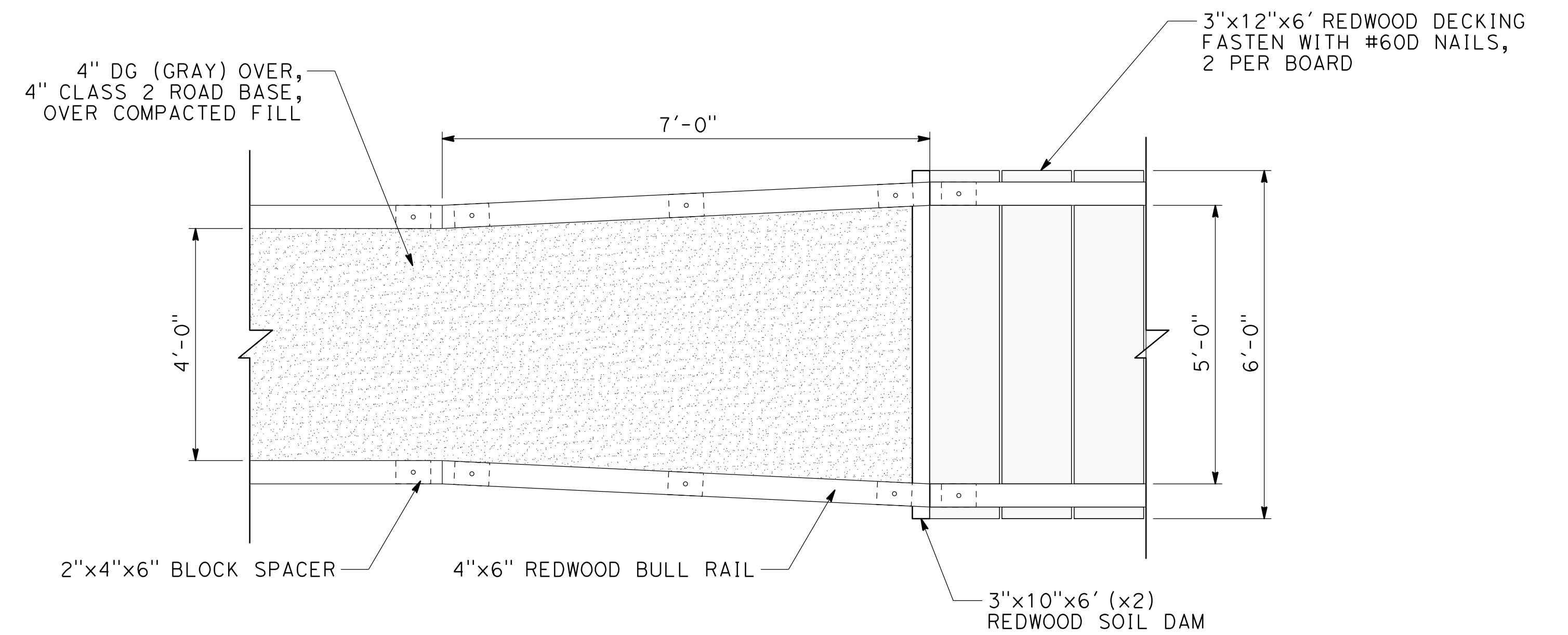
LAST REVISION DATE PLOTTED => 2/17/2023
02-17-23 TIME PLOTTED => 3:53:59 PM



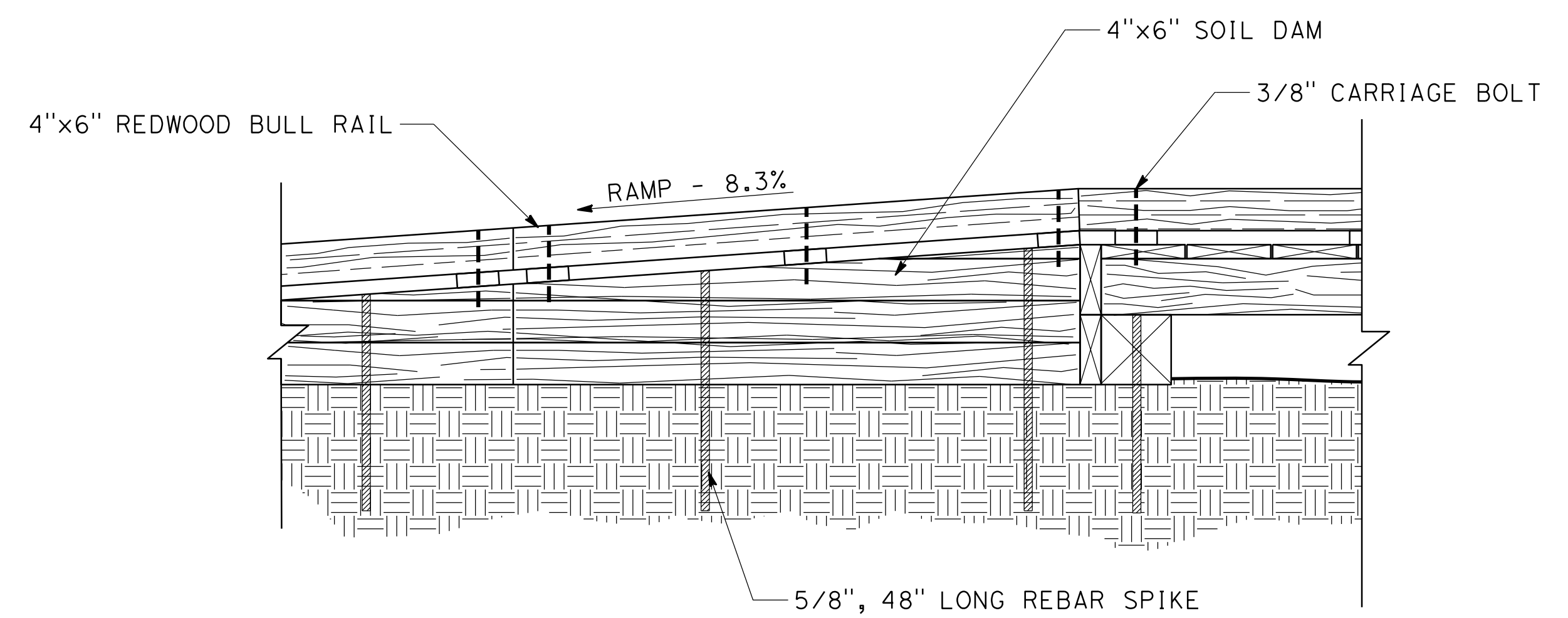
TRAIL DETAIL
(PLAN VIEW)



TRAIL DETAIL
(FRONT VIEW)



BOARDWALK TO TRAIL TAPER
(PLAN VIEW)



BOARDWALK TO TRAIL TAPER
(SIDE VIEW)

VIEWING PLATFORM DETAILS

