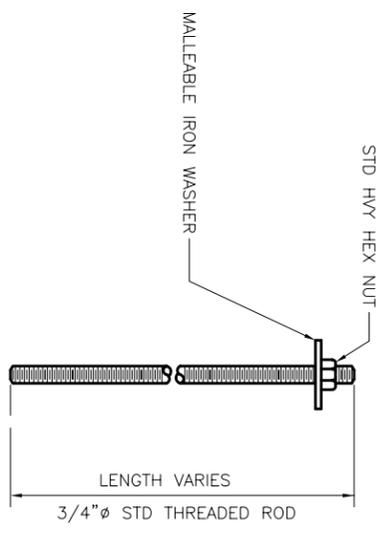


ELEVATION

CONCRETE LEVELING PAD ON BEDROCK FOUNDATION

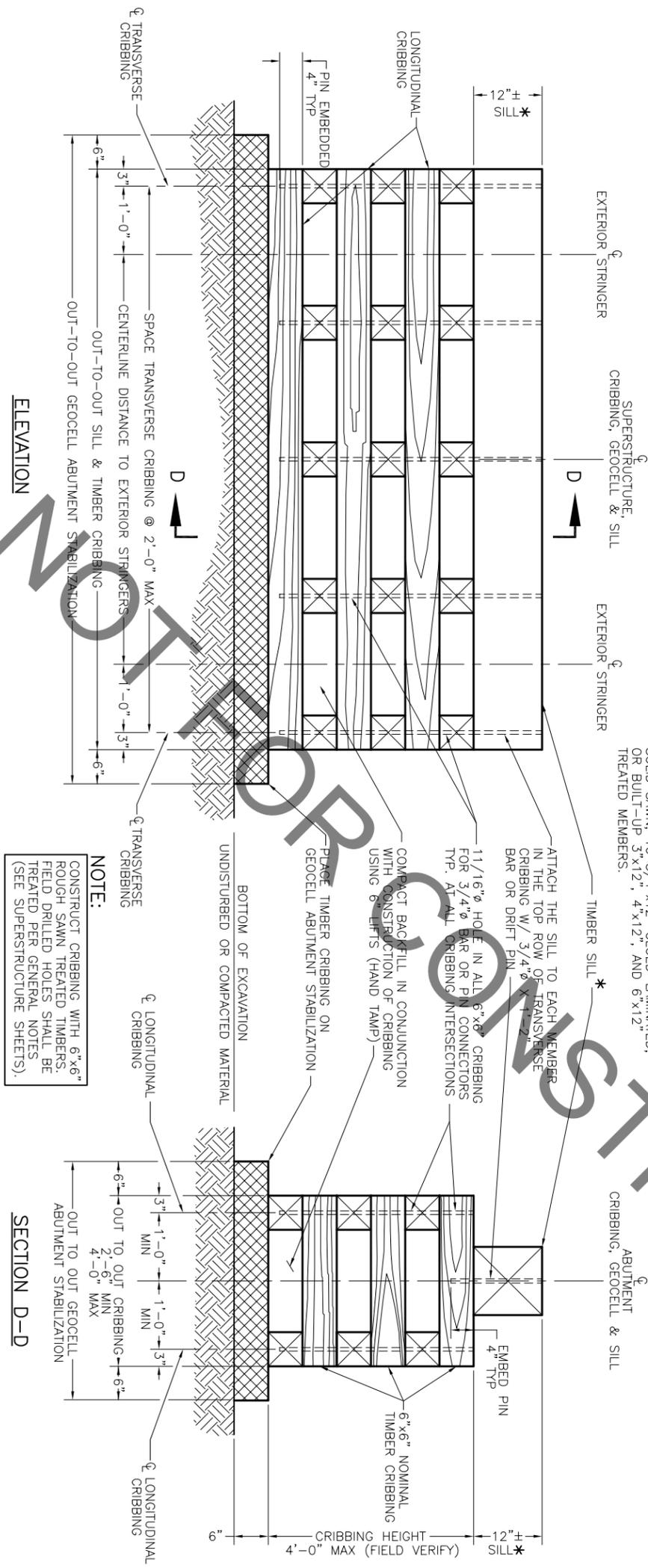
RA892A1
SCALE: 1" = 1'-0"



ELEVATION

ANCHOR BOLT DETAIL

SCALE: 3" = 1'-0"
RA892C1



ELEVATION

TIMBER CRIBBING W/ GEOCELL FOUNDATION

RA892B1
SCALE: 1" = 1'-0"

FOUNDATION NOTES:

SPECIFICATIONS: MATERIALS AND CONSTRUCTION OF THIS STRUCTURE SHALL BE IN ACCORDANCE WITH THE CURRENT ADOPTED USDA FOREST SERVICE SPECIFICATIONS FOR CONSTRUCTION OF ROADS AND BRIDGES, AS MODIFIED FOR THIS CONTRACT.
HARDWARE AND STRUCTURAL STEEL: SEE SUPERSTRUCTURE DRAWINGS FOR PROJECT DESIGN CRITERIA AND GENERAL NOTES.
GEOCELL ABUTMENT STABILIZATION: REFER TO THE SPECIAL PROJECT SPECIFICATIONS FOR A DESCRIPTION OF THE WORK, MATERIALS, AND INSTALLATION PROCEDURES.
TREATED TIMBER & LUMBER: REFER TO THE GENERAL NOTES ON THE SUPERSTRUCTURE DRAWINGS FOR TREATED TIMBER & LUMBER SPECIFICATIONS AND FIELD TREATING OF WOOD.

DO NOT SCALE - REDUCED -
DRAWING

NOTE:
CONSTRUCT CRIBBING WITH 6"x6" ROUGH SAWN TREATED TIMBERS. FIELD DRILLED HOLES SHALL BE TREATED PER GENERAL NOTES (SEE SUPERSTRUCTURE SHEETS).



ABUTMENT EXAMPLE - CONCRETE LEVELING PAD/TIMBER CRIBBING TRAIL BRIDGE DESIGN AID

REV.	DESCRIPTION	MOE	DATE
Δ	REVISED TO R-6 STRUCTURES CAD STANDARDS		3/24/05
		APPROVED	

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
THE PACIFIC NORTHWEST REGION (R-6)

Forest Bridge No.:
Location:
Designed:
Drawn: L.McNEAL
Checked:
Approved: /s/ MERVIN O. ERIKSSON
REGIONAL BRIDGE ENGINEER
Date: 03/03/2004

APPROVED: _____ DATE _____

FOREST ENGINEER

DWG NO. _____

SHEET 1 of 1 DESIGN AID RA892