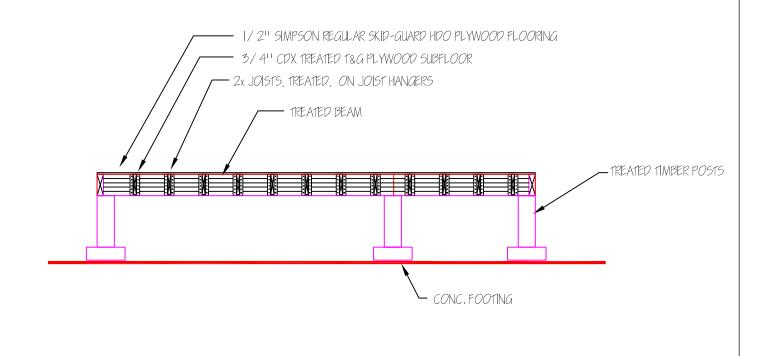
NOTES:

FOUNDATION DESIGN CONCEPTS

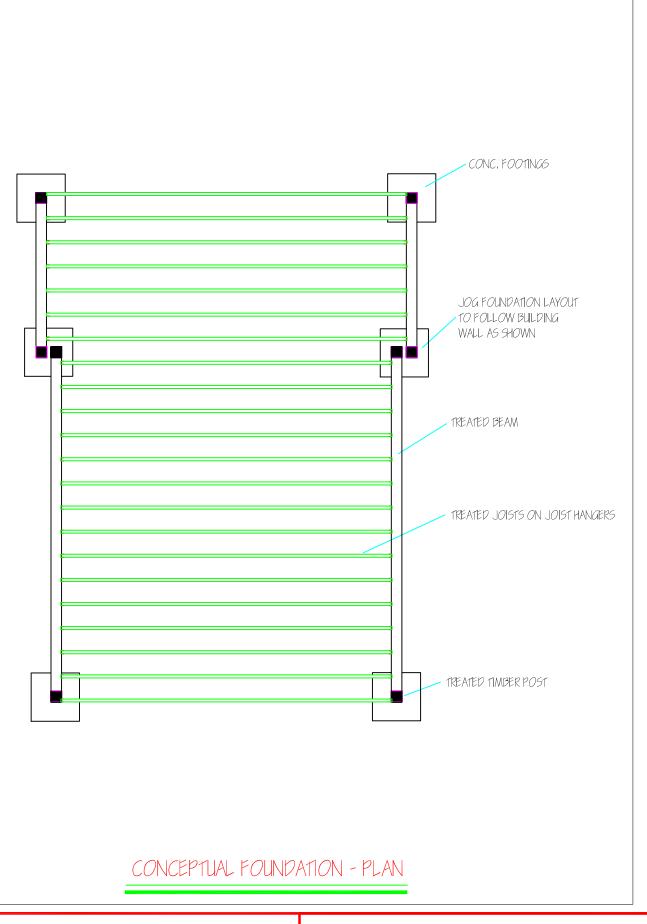
11-115 IS A CONCEPTUAL DESIGN, 11-1E CONTRACTOR IS REQUIRED TO SUBMIT A COMPLETE FOUNDATION DESIGN TO 11-1E CO FOR APPROVAL. WHEN SUBMITTAL IS RECIEVED 11-1E COR WILL WORK WITH ELEANOR OMAN TO GET FINAL REVIEW AND APPROVAL BY 11-1E RO.

THE FOLLOWING CONCEPTUAL DESIGN IS SHOWN TO PROVIDE SOME GUIDELINES FOR DESIGN DEVELOPMENT:

- TO MINIMIZE HEIGHT OF BUILDING ABOVE GROUND FOR ACCESSIBILITY AND AESTHETIC REASONS, FLOOR JOISTS WOULD BE ON HANGERS BETWEEN TREATED BEAMS.
- SIZE BEAMS SO THEY ARE NOT TOO LARGE TO PLACE BY HAND, AND TO REQUIRE A MINIMUM NUMBER OF POSTS TO MINIMIZE EXCAVATION
- MDO PLYWOOD WOULD BE USED FOR FLOORING
 RATHER THAN CAR DECKING TO REDUCE COSTS AND
 SIMPLIFY MAINTENANCE. THE MDO WOULD BE UNDERLAYED
 WITH 3/4" TREATED PLYWOOD TO SIMPLIFY REPLACEMENT OF
 DAMAGED HDO.



FOUNDATION CONCEPT-SECTION

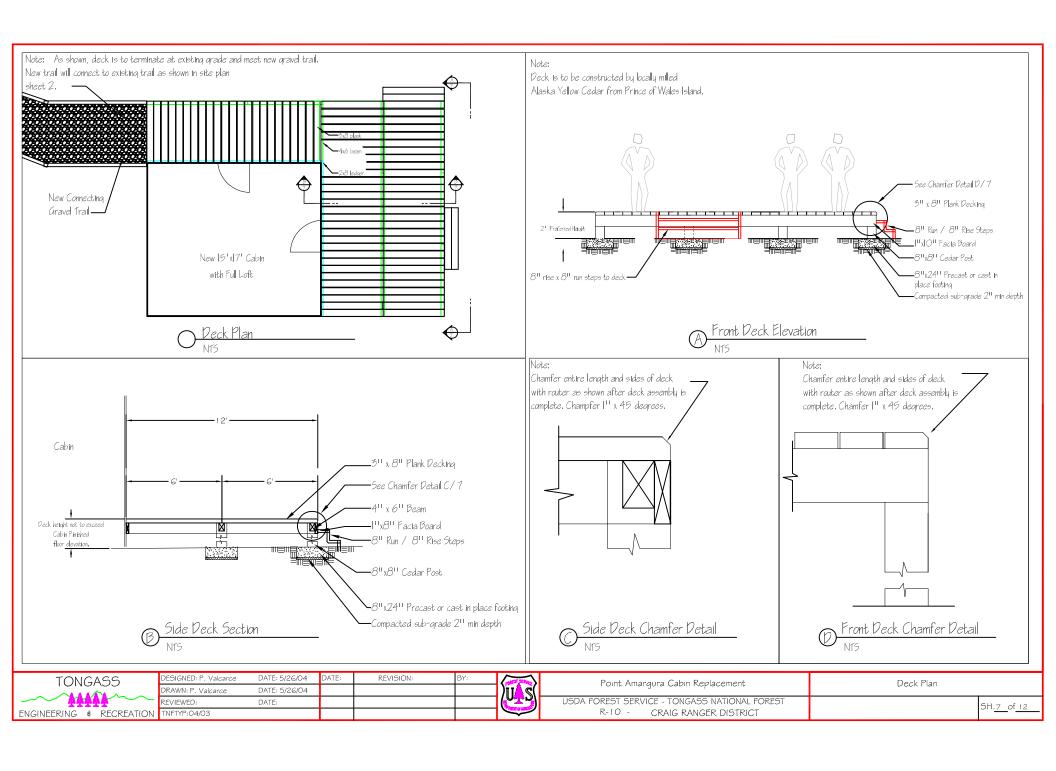


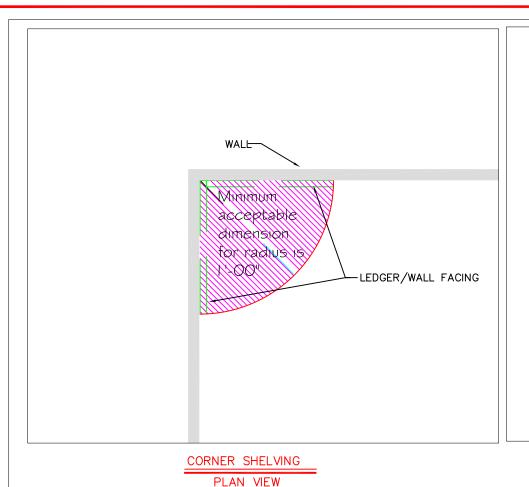


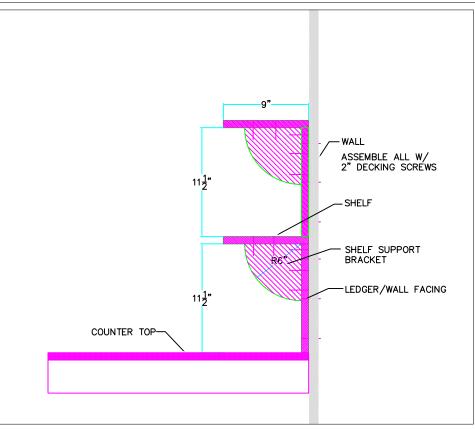
	DESIGNED: USFS	DATE:	DATE:	REVISION:	BY:
	DRAWN: P. Valcarce	DATE: 5/24/04			
-	REVIEWED:	DATE:			
1	TNFTYP:04/03				

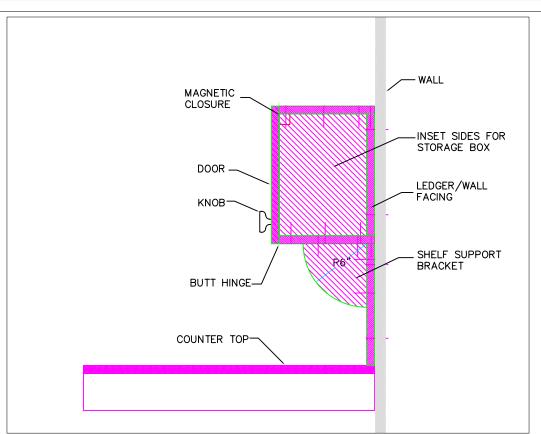


Point Amargura Cabin Replacement	Conceptual Foundation Plan
JSDA FOREST SERVICE - TONGASS NATIONAL FOREST R-10 - CRAIG RANGER DISTRICT	SH. <u>6</u> of 12

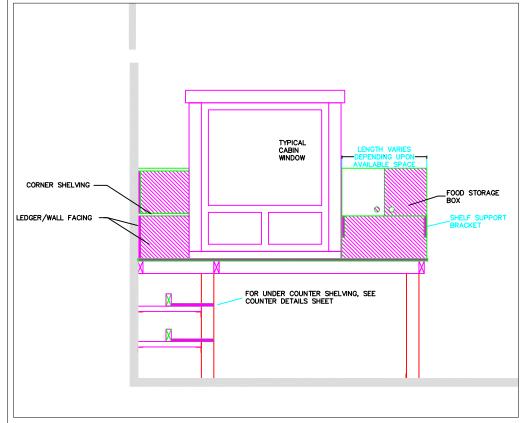








WALL SHELVING ELEVATION VIEW WALL SHELVING W/ FOOD STORAGE BOX **ELEVATION VIEW**



GENERAL NOTES

- ALL SHELVING TYPES ARE CONSTRUCTED FROM MDO OR HDO 3/4" PLYWOOD, UTILIZING LEFTOVER SCRAPS FROM OTHER FURNISHINGS

R-10 -

- FULL HEIGHT LEDGER/WALL FACING PIECES PROVIDE BACKSPLASH FOR COUNTER AND EASE ASSEMBLY

TYPICAL SHELVING INSTALLATION

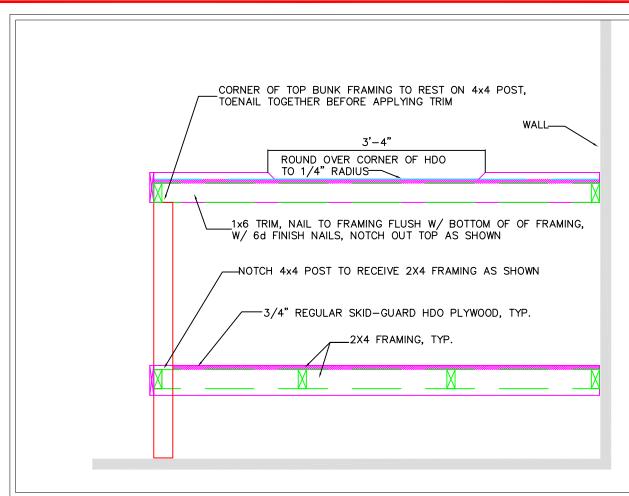
ELEVATION VIEW

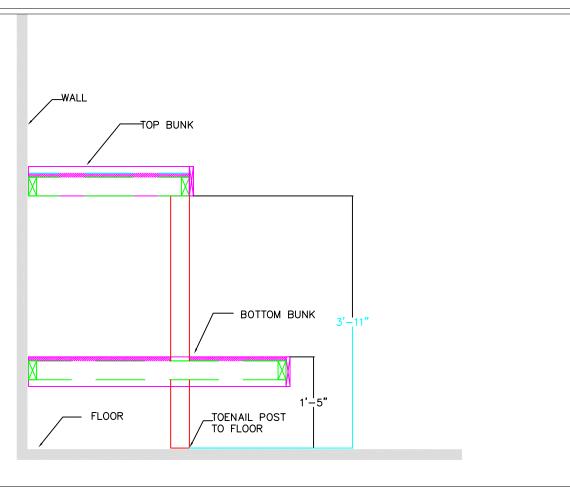
TONGASS	DESIGNED: USFS	DATE:	DATE:	REVISION:	BY:
	DRAWN: P.Valcarce	DATE: 6/7/04			
	REVIEWED:	DATE:			
ENGINEERING & RECREATION	TNFTYP:04/03				



Point Amargura Cabin Replacement Shelving Details USDA FOREST SERVICE - TONGASS NATIONAL FOREST

SH.8 of 12 CRAIG RANGER DISTRICT



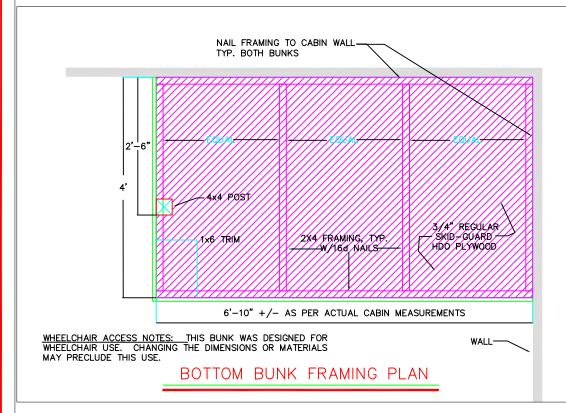


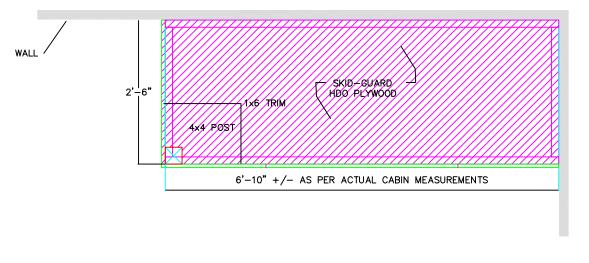
3 EA.

8 EA.

1 EA.

FRONT ELEVATION SIDE ELEVATION





	"· o. z				
2 EA. 4x8 SHT. 3/4" REGULAR SKID GUARD HIGH DENSITY OVERLAY (HDO) PLYWOOD, GS-2 (GOOD TWO SIDES)					
5 LBS.	16d BOX NAILS				
2 LBS	6d (2-1/2") FINISH NAILS				
4 LBS	2" DECKING SCREWS, FOR HDO PLYWOOD				
1/2 GAL.	WOOD FINISH FOR CEDAR, SAME AS CABIN INTERIOR				

#1 OR BTR., S4S

MATERIAL LIST DESCRIPTION 1x6x8' WESTERN RED CEDAR, #1 OR BTR, S4S

2x4x8' DOUG. FIR, #1 OR BTR. S4S 4x4x4' WESTERN RED CEDAR.

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ENGINEERING	\$	RECREATION	ľ

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	DRAWN: P.Valcarce	DATE: 6/7/04			
-	REVIEWED:	DATE:			
1	TNFTYP:04/03				



Point Amargura Cabin Replacement

Bunk Details

USDA FOREST SERVICE - TONGASS NATIONAL FOREST R-10 -CRAIG RANGER DISTRICT

TOP BUNK FRAMING PLAN

SH.9 of 12

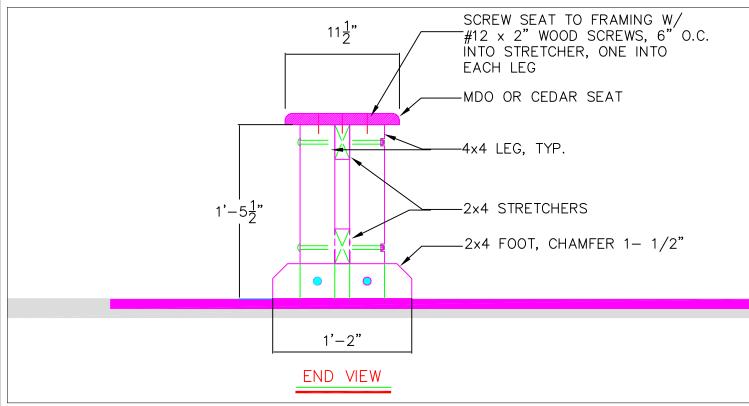
# MATERIAL LIST

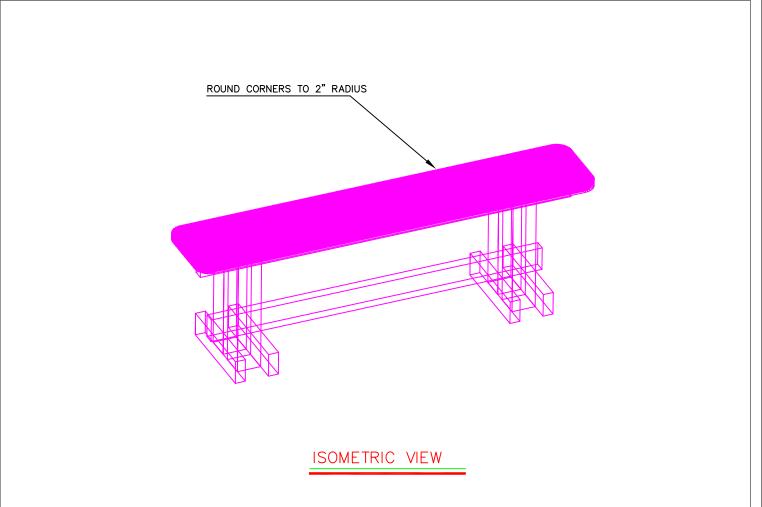
INCLUDES SUFFICIENT MATERIAL FOR A SET OF FOUR BENCHES FOR EITHER THE 5' OR 7' LONG TABLES

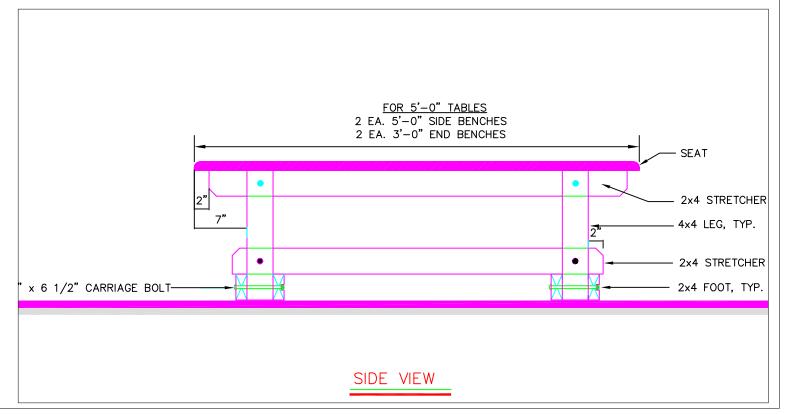
QUANTITY	DESCRIPTION
4 EA.	4x4x8' WESTERN RED CEDAR, #1 OR BTR., S4S
1 EA.	4x8 SHT. 1_" REGULAR HIGH DENSITY OVERLAY (HDO) PLYWOOD, GS-2 (GOOD TWO SIDES)
8 EA.	2x4x8' WESTERN RED CEDAR, #1 OR BTR., S4S
	3/8" x 6 1/2" GALV. CARRIAGE BOLTS 3/8" x 8 1/2" GALV. CARRIAGE BOLTS GALV. WASHERS GALV. NUTS
35 EA.	#12 x 2" WOOD SCREWS
1/4 GAL.	WOOD FINISH FOR FRAMING, SAME TYPE AS CABIN INTERIOR

RED CEDAR BENCH TOP:

3 EA. 2x12x8' WESTERN RED CEDAR, #1 OR BTR.









	DESIGNED: USFS	DATE:	DATE:	REVISION:	BY:
	DRAWN: P.Valcarce	DATE: 6/7/04			
•	REVIEWED:	DATE:			
1	TNFTYP:04/03				

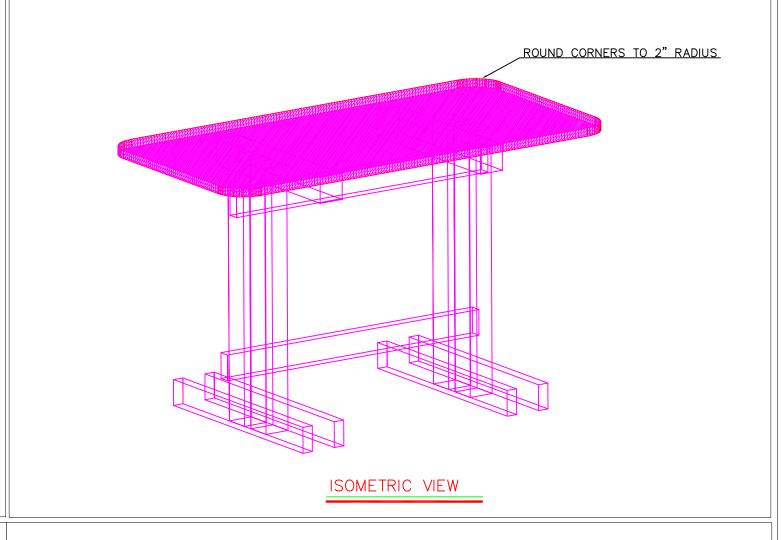


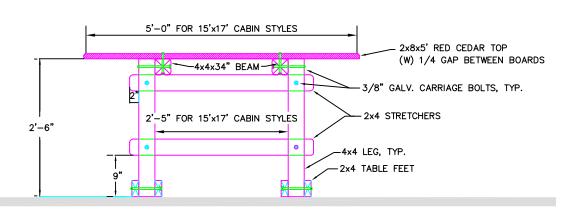
Point Amargura Cabin Replacement	Bench Detail
USDA FOREST SERVICE - TONGASS NATIONAL FOREST R-10 - CRAIG RANGER DISTRICT	SH. <u>10</u> of 12

# MATERIAL LIST

#### SUFFICIENT MATERIAL FOR EITHER 5'LONG TABLE

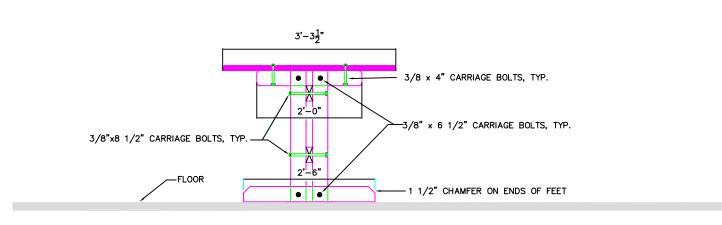
	out to letter that the term of the transfer of
Q	DESCRIPTION
2 EA.	4x4x8' WESTERN RED CEDAR, #1 OR BTR., S4S
3 EA.	2x4x8' WESTERN RED CEDAR, #1 OR BTR., S4S
7 EA.	2x6x8" Western Reed Cedar, #1 OR BTR
4 EA.	3/8"x8" GALV. CARRIAGE BOLTS
8 EA.	3/8"x6" GALV. CARRIAGE BOLTS
10 EA.	3/8"x4" GALV. CARRIAGE BOLTS
26 EA.	3/8" GALV. WASHERS
26 EA.	3/8" GALV. NUTS
1/4 GAL.	WOOD FINISH FOR FRAMING, SAME TYPE AS CABIN INTERIOR





WHEELCHAIR ACCESS NOTES: THIS TABLE WAS DESIGNED FOR WHEELCHAIR USE. CHANGING DIMENSIONS OR MATERIALS MAY PRECLUDE THIS USE.

## SIDE VIEW



ROUNDOVER EDGES

ROUNDOVER TABLE TOP EDGE
TO 2" RADIUS,
ROUDOVER EXPOSED FRAME
MEMBERS TO 1" RADIUS

## END VIEW

TONGASS				
	4			
ENGINEERING	\$	RECREATION		

DESIGNED: USFS	DATE:	DATE:	REVISION:	BY:
DRAWN: P. Valcarce	DATE: 6/7/04			
REVIEWED:	DATE:			
TNFTYP:04/03				



	Point	Amargura	Cabın	Replacement	
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Table Details

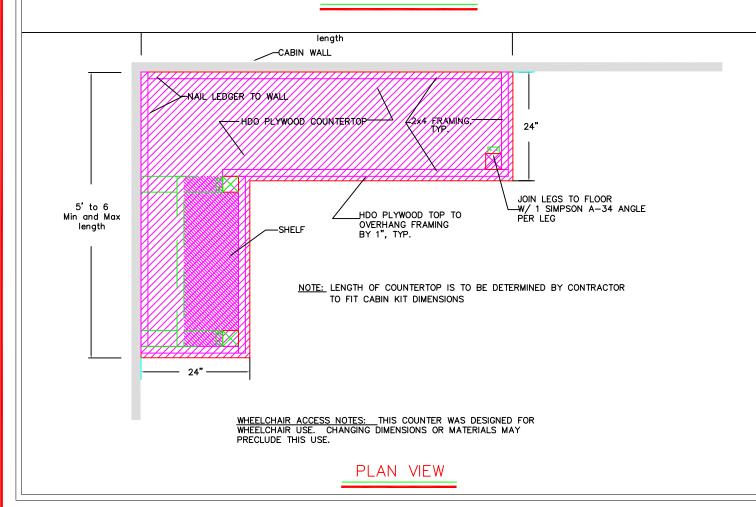
USDA FOREST SERVICE - TONGASS NATIONAL FOREST R-10 - CRAIG RANGER DISTRICT

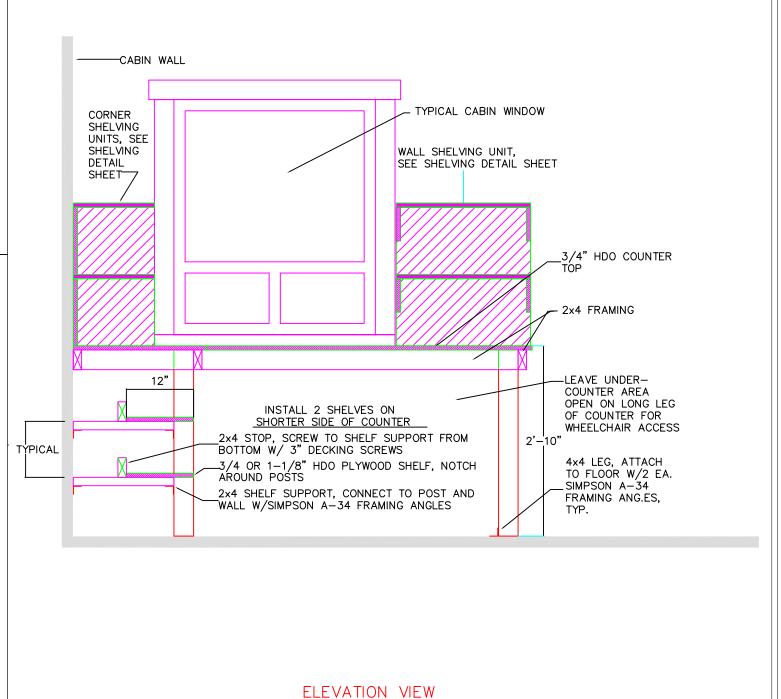
SH.11 of 12

# SUFFICIENT MATERIAL FOR 10 L.F. COUNTER AS SHOWN, ADD ADDITIONAL MATERIAL AS NECESSARY FOR LONGER INSTALLATIONS

QUANTITY	DESCRIPTION
4 EA.	2x4x8' WESTERN RED CEDAR, #1 OR BTR. S4S
1 EA.	4x4x10' WESTERN RED CEDAR, #1 OR BTR., S4S
1 EA.	4x8 SHT. 3/4" REGULAR HIGH DENSITY OVERLAY (HDO) PLYWOOD, GS-2 (GOOD TWO SIDES)
7 EA.	SIMPSON A-34 FRAMING ANGLES W/ NAILS
3 LBS.	16d BOX NAILS
50 EA.	2" DECKING SCREWS, TO ATTACH COUNTERTOP TO FRAMING
1/4 GAL.	WOOD FINISH FOR FRAMING, SAME TYPE AS CABIN INTERIOR

## MATERIAL LIST







DESIGNED: USFS DATE: DATE: REVISION: BY:

DRAWN: P. Valcarce DATE: 6/7/04

REVIEWED: DATE:

TNFTYP:04/03



Point Amargura Cabin Replacement

Counter Details

USDA FOREST SERVICE - TONGASS NATIONAL FOREST R-10 - CRAIG RANGER DISTRICT

SH.12 of 12