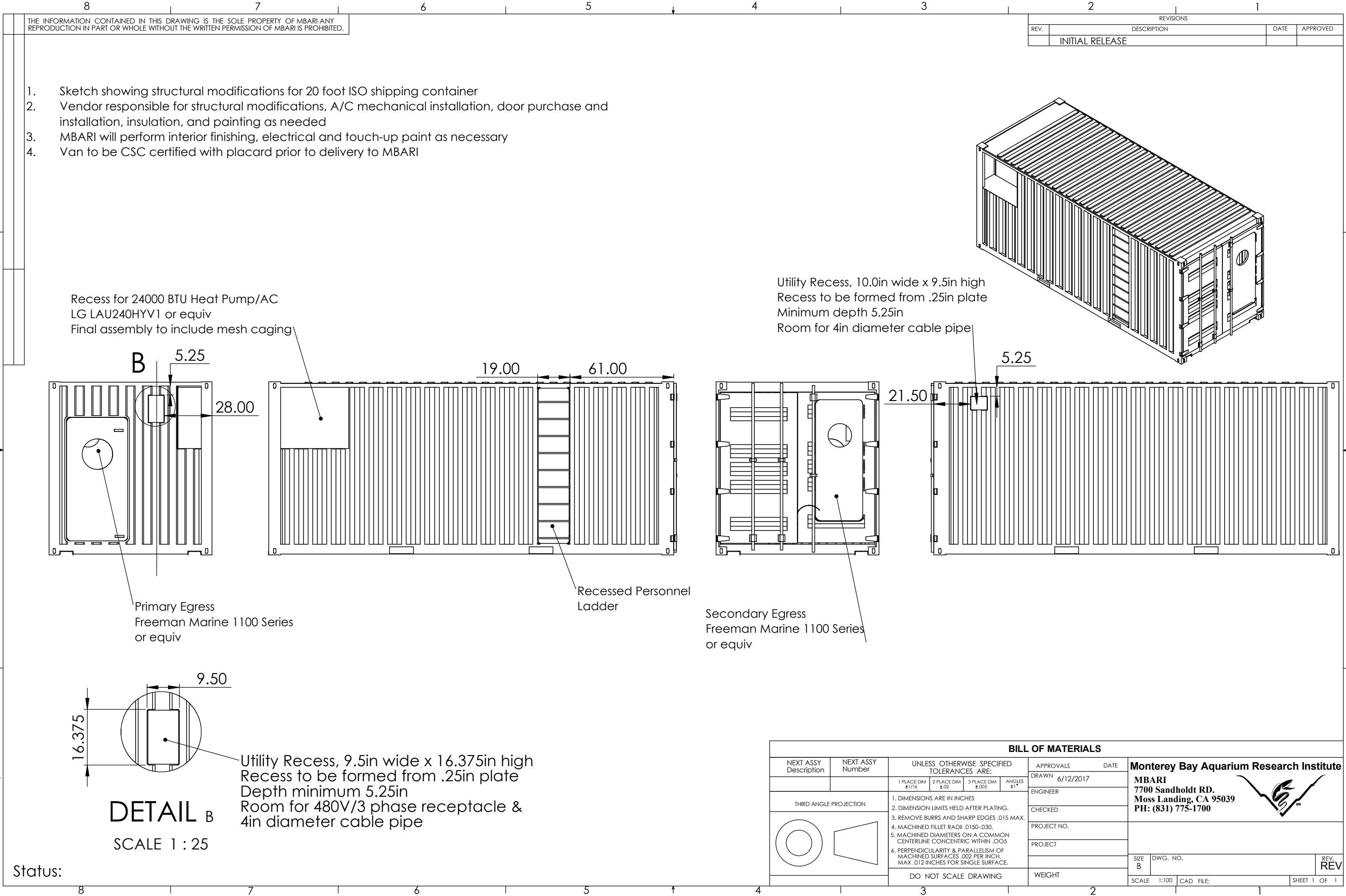




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

1. Sketch showing structural modifications for 20 foot ISO shipping container
2. Vendor responsible for structural modifications, A/C mechanical installation, door purchase and installation, insulation, and painting as needed
3. MBARI will perform interior finishing, electrical and touch-up paint as necessary
4. Van to be CSC certified with placard prior to delivery to MBARI

Recess for 24000 BTU Heat Pump/AC
LG LAU240HYV1 or equiv
Final assembly to include mesh caging

Utility Recess, 10.0in wide x 9.5in high
Recess to be formed from .25in plate
Minimum depth 5.25in
Room for 4in diameter cable pipe

Primary Egress
Freeman Marine 1100 Series
or equiv

Recessed Personnel
Ladder

Secondary Egress
Freeman Marine 1100 Series
or equiv

Utility Recess, 9.5in wide x 16.375in high
Recess to be formed from .25in plate
Depth minimum 5.25in
Room for 480V/3 phase receptacle &
4in diameter cable pipe

DETAIL B
SCALE 1 : 25

Status:

BILL OF MATERIALS									
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	6/12/2017		
						ENGINEER			
						CHECKED			
						PROJECT NO.			
						PROJECT			
						WEIGHT		SIZE B	DWG. NO.
								SCALE 1:100	CAD FILE:
								SHEET 1 OF 1	REV REV