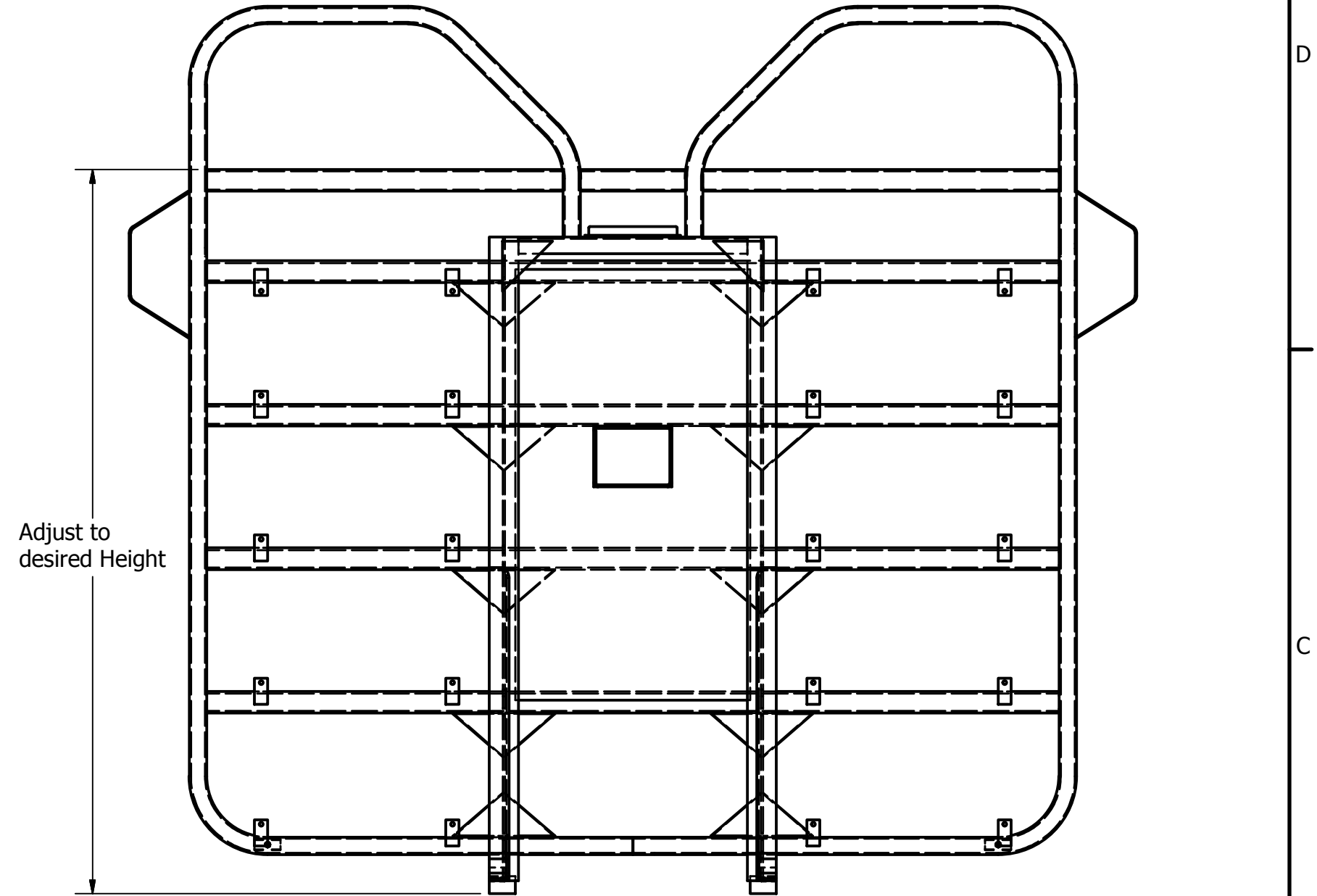
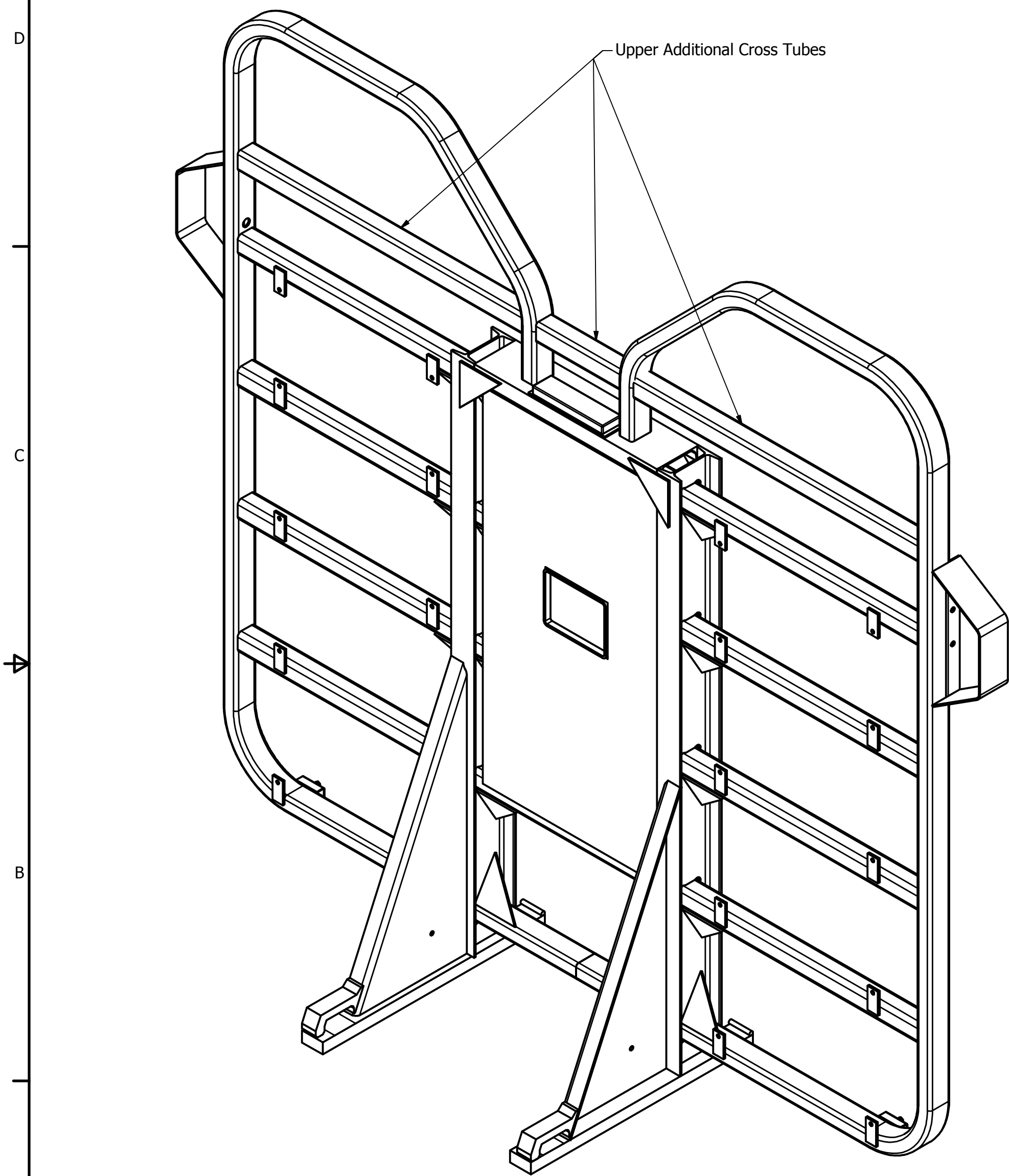


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	Additional Text	04/06/2015	Blair



Material:

- 1.) Use ASTM - A500C or CSA G40.21 50W/350W Schedule HSS
- 2.) Use 2 1/2 x .188w HSS for cross tubes
- 3.) Adjust Cross-Pipe location to achieve required height.
- 4.) All welds must be made with certified welder.
- 5.) If opening is greater than the forward end of logs, this opening may require to be filled with either mesh (3lb expanded metal) or 1/8" 5052-H32 Aluminum plate. Three verticle strips of 3/16" x 2" Hot-Rolled Flat bar equally spaced on each wing opening between the existing top cross-pipe and the additional cross pipes is required. Two 3/8" bolts per flat-bar strip for bolts is required to attach the aluminum fill plate.
- 6.) All welds must comply with CSA/CWB Standards W47.1 & W59

Note:

Center additional Cross-Pipe is for Short-Log Requirement.

If Long-Log requirement, a center cross-pipe is not required unless the log end is smaller than the opening width. If a riser is required care must be taken the the reach end dosen't exceed the overall maximum height requirement when the trailer is loaded.

Alterations performed in compliance with these procedures will not affect the original rating of the cab-guard

DRAWN Blair	10/02/2015	Arctic Manufacturing Ltd.		
CHECKED Blair	10/02/2015			
QA		TITLE		
MFG Blair	10/02/2015	Square Tube Cab-Guard Additional Upper Cross Tube		
APPROVED Blair	10/02/2015	SIZE C	DWG NO AML_WorkSafe02	REV 1
		SCALE	SHEET 1 OF 1	