

## SUBMITTAL

**Submittal No** 11-747  
**Project Name** HARTNELL COLLEGE  
**Engineer:**  
**Contractor:**  
**Representative** AVANIA ENVIRONMENTAL  
**Salesperson:** BOB VENEZIA  
**Notes:**

**Date** Mar 12, 2011  
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Tag	Qty	Model	Size (WxHxL)	CFM	FPM	PD	Insertion Loss (dB)							
							63	125	250	500	1K	2K	4K	8K
	2	LRA	30x60 2@ 30dia.	20,000	4,074	0.83	8	13	22	29	37	37	24	19

Standard Rectangular Silencer Materials:  
 Casing: 22 gauge Galvanized Steel  
 Perforated Splitter 24 gauge Galvanized Steel  
 Fill: Acoustic quality fiberglass

- Options Selected:**
- |  |   |
|--|---|
| <input type="checkbox"/> Polyethylene Liners     | <input checked="" type="checkbox"/> Outlet Flange |
| <input type="checkbox"/> Mylar Liners            | <input type="checkbox"/> Quik-Ship (5 days)       |
| <input type="checkbox"/> Fiberglass Cloth Liners | <input type="checkbox"/> Quik-Ship (10 days)      |
| <input checked="" type="checkbox"/> Inlet Flange | <input type="checkbox"/>                          |
| <input type="checkbox"/>                         |   |