

PART 2 – PRODUCTS

2.01 MANUFACTURERS

- A. Visual Display Board Manufacturer: Claridge Products and Equipment, Inc., Harrison, Arkansas 72601; Toll Free: 800-434-4610; Telephone: 870-743-2200; Fax: 870-743-1908; E-mail: claridge@claridgeproducts.com; website: www.claridgeproducts.com.

2.02 MATERIALS FOR MARKERBOARD AND CHALKBOARD

- A. Writing Surface Face Sheet – Manufactured in accordance with Porcelain Enamel Institute's specification.
1. Shall be enameling grade cold rolled steel manufactured from a minimum of 30 percent post-consumer and post-industrial waste.
 2. Enameling grade steel shall be coated with LCS-II Porcelain Enamel by Claridge Products and Equipment.
 - a. 3-Coat process shall include:
 - i. Bottom Ground Coat – 1.5 to 2.2 mils
 - ii. Top Ground Coat – 2.0 to 2.8 mils
 - iii. Top Cover (Color) Coat – 3.0 to 4.0 mils
 3. Firing Temperature: Enamel shall be fired at lowest possible temperatures to reduce steel and porcelain stresses and achieve superior enamel and hardness.

Component	U/M	Weight Quantity	% Recycled Material	LBS OF Recycled	Post Consumer	Post Industrial	Formaldehyde
LCS II	LBS/SF	1.08	32.00%	0.3456	32.00%	15.00%	YES
Produced with in 500 miles							YES