

MOTOR SPECIFICATIONS:

24 V Motor and motor control circuit. Nominal speed 3100 RPM.
MCC is 5.7"X9.8"x2". Current limiting device incorporated, motor limit switches not required. Synchronized motor control circuitry, variable speed control not required. Up to 5 MCC's per group control panel.

CURRENT CHARACTERISTICS:

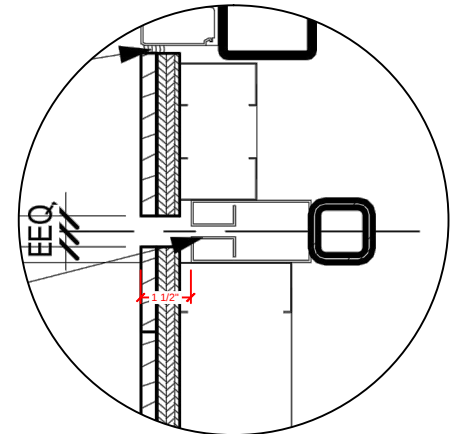
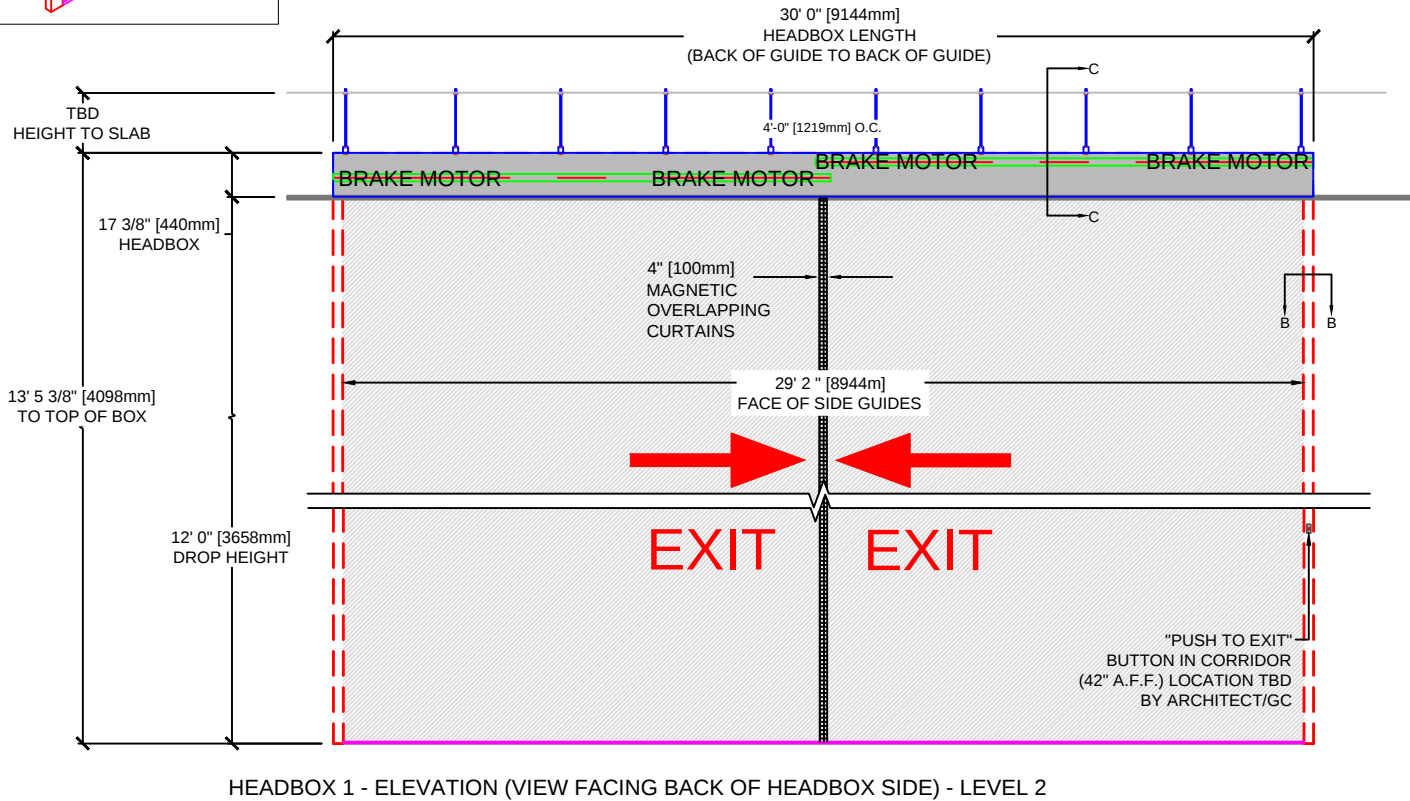
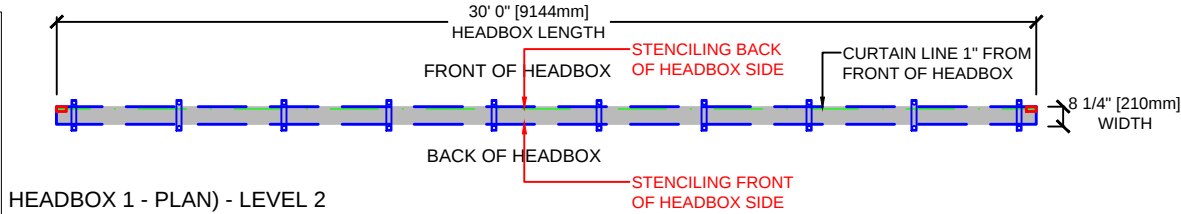
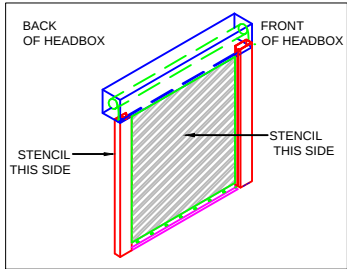
120 V AC (+/- 10%) 60 HZ
Electrical current **must** be verified in writing before job is released for manufacture; current verified and found correct.
The maximum allowable length of the 24v supply ring is 330 feet 12ga wiring.
Suitable termination of roller connections to ring circuit is to be provided by others.

ELECTRICAL EQUIPMENT LIST:

Motor
Motor Control Circuit (MCC)
Group Control Panel (GCP)

MATERIAL & FINISH:

- HEADBOX: 18ga galvanized steel. Can be factory RAL dipped or painted in field by others.
- CURTAIN: Glass fiber.
- BOTTOM BAR: Steel angle. Can be factory RAL dipped or painted in field by others.
- SIDE GUIDES: Galvanized structural steel

APPROVED FOR FABRICATION BY:**SIGNATURE:****POSITION/COMPANY****DATE:**

U.S. SMOKE & FIRE
PROTECTING THE PEOPLE
A Division of CYSA Development

Project:
UNTITLED
Product Name:
SD240GS
SMOKE CURTAINS

#	REVISION	DATE	BY

Title: CURTAIN PLAN AND ELEVATION

Scale: NTS

Date: mm/dd/yy