

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 (Motor location standard on left side of headbox face/front. If opposite location is required, it must be identified)
Motor Control Circuit (MCC)
Group Control Panel (GCP)

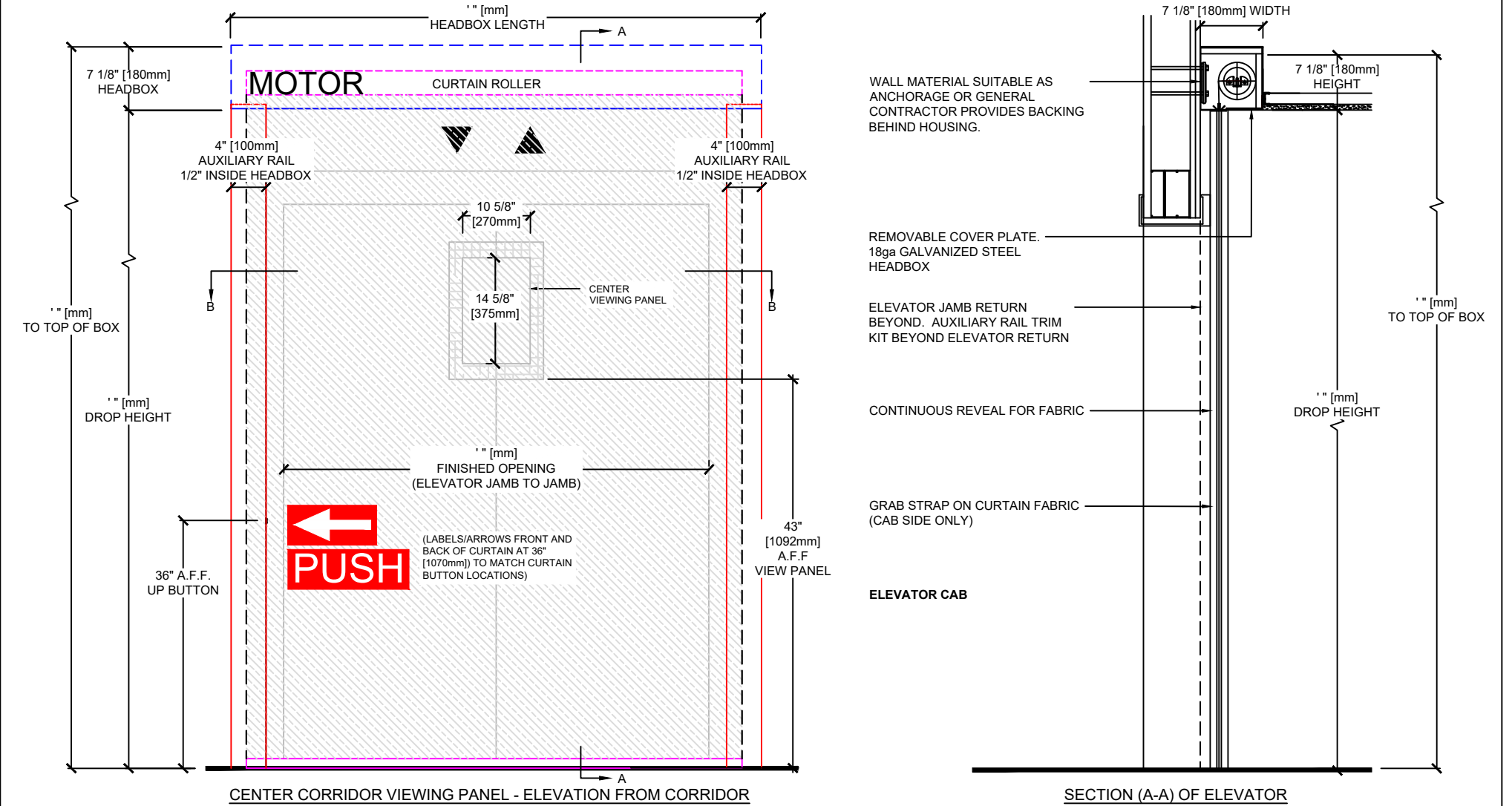
MATERIAL & FINISH:
• HEADBOX: 18ga galvanized steel. Can be factory RAL dipped or painted in field by others.
• CURTAIN: Opaque glass and steel fiber fabric.
• BOTTOM BAR: Steel angle. Can be factory RAL dipped or painted in field by others.
• SIDE GUIDES: Galvanized structural steel.

APPROVED FOR FABRICATION BY:

SIGNATURE:

POSITION/COMPANY

DATE:



 U.S. SMOKE & FIRE®	Project: UNTITLED Product Name: SD60GS SMOKE CURTAIN					Title: HEADBOX FLUSH WITH FINISHED CEILING Scale: NTS Date: mmdd/yy
	#	REVISION	DATE	BY		

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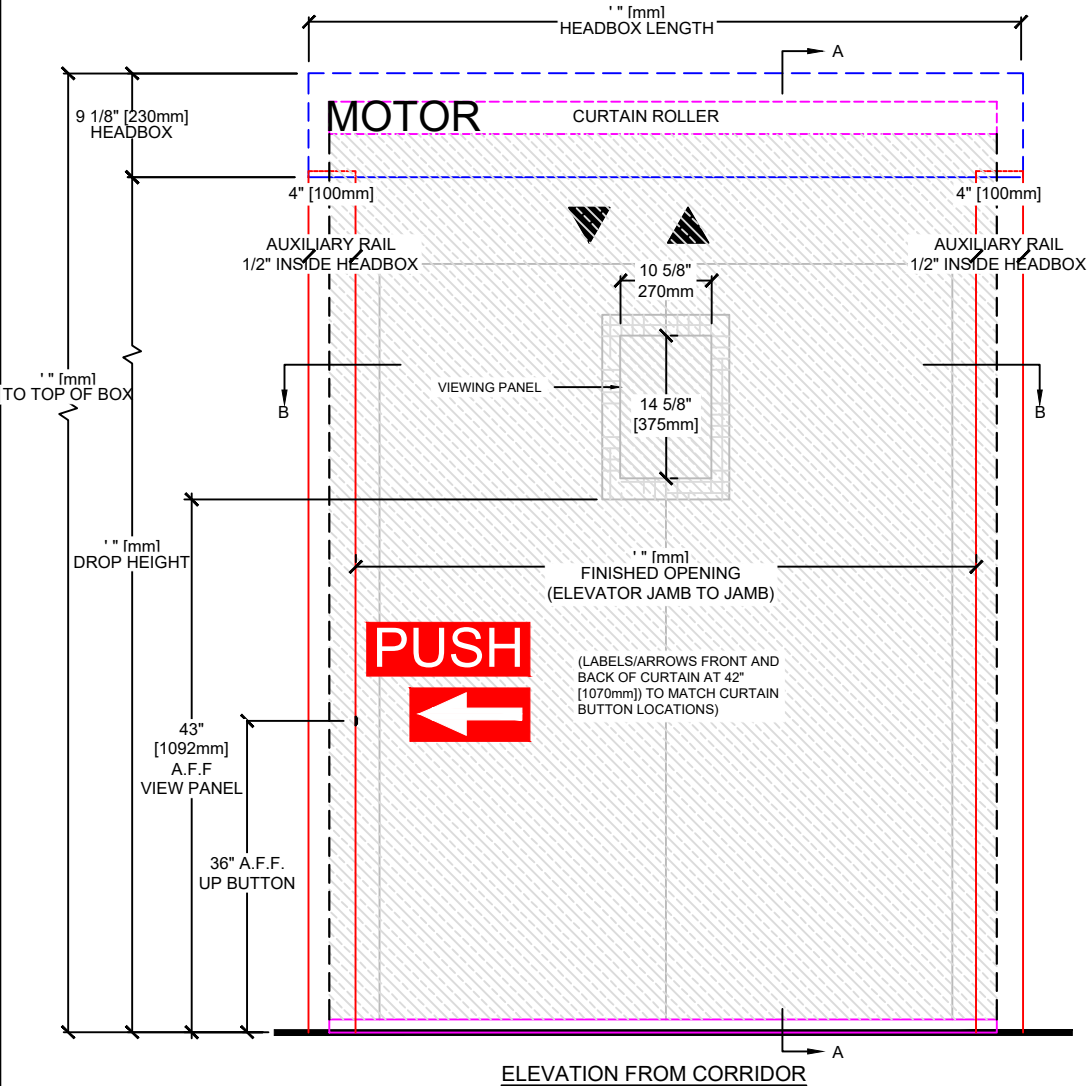
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WALL MATERIAL SUITABLE AS ANCHORAGE OR GENERAL CONTRACTOR PROVIDES BACKING BEHIND HOUSING.

2" [50mm] DOWNSTAND NECK

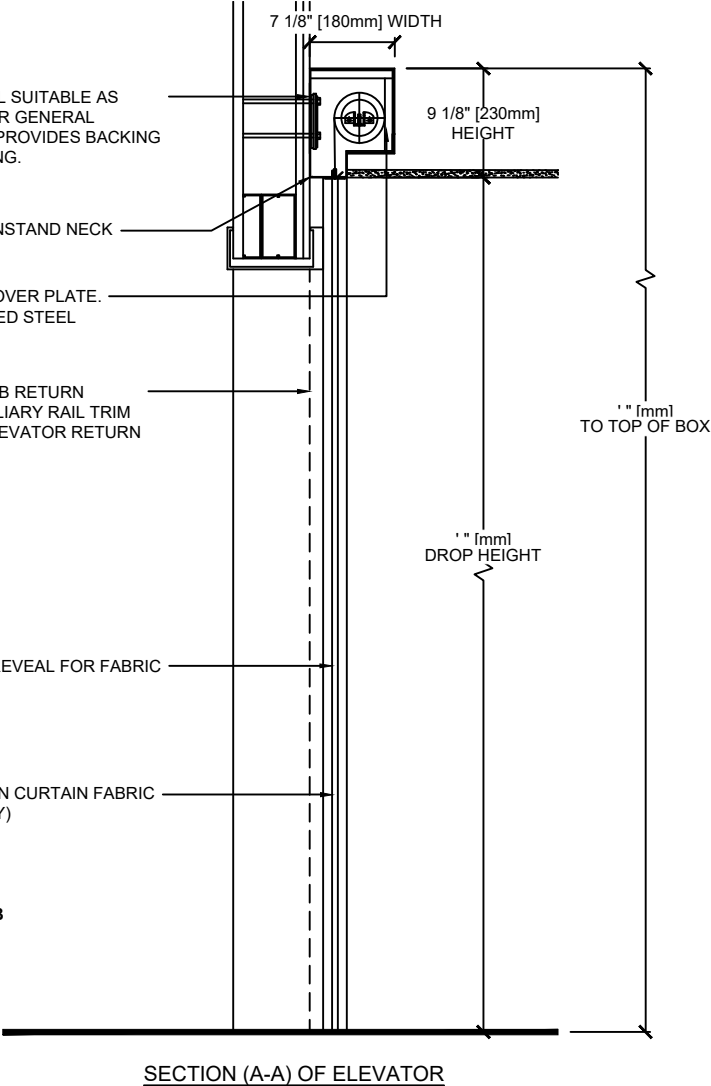
REMOVABLE COVER PLATE.
18ga GALVANIZED STEEL HEADBOX

ELEVATOR JAMB RETURN BEYOND. AUXILIARY RAIL TRIM KIT BEYOND ELEVATOR RETURN

CONTINUOUS REVEAL FOR FABRIC

GRAB STRAP ON CURTAIN FABRIC (CAB SIDE ONLY)

ELEVATOR CAB



U.S. SMOKE & FIRE®

Project:
UNTITLED
Product Name:
SD60GS
SMOKE CURTAINS

#

REVISION

DATE

BY

Title: HEADBOX WITH
DOWNSTAND NECK

Scale: NTS

Date: mmdd/yy

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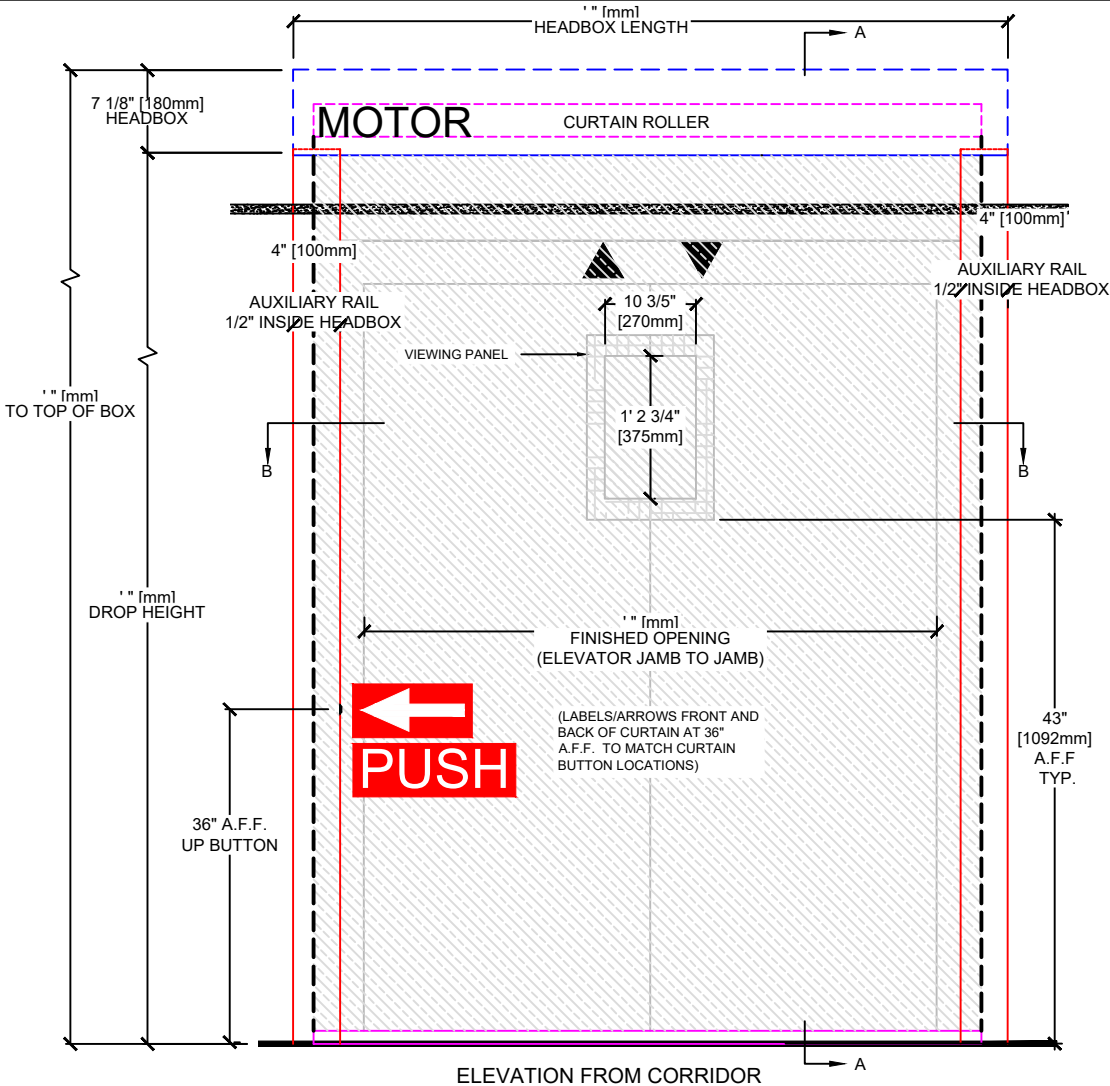
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MIN. 1" GAP BETWEEN CEILING AND SIDE GUIDE FOR BOTTOM BAR DEPLOYMENT

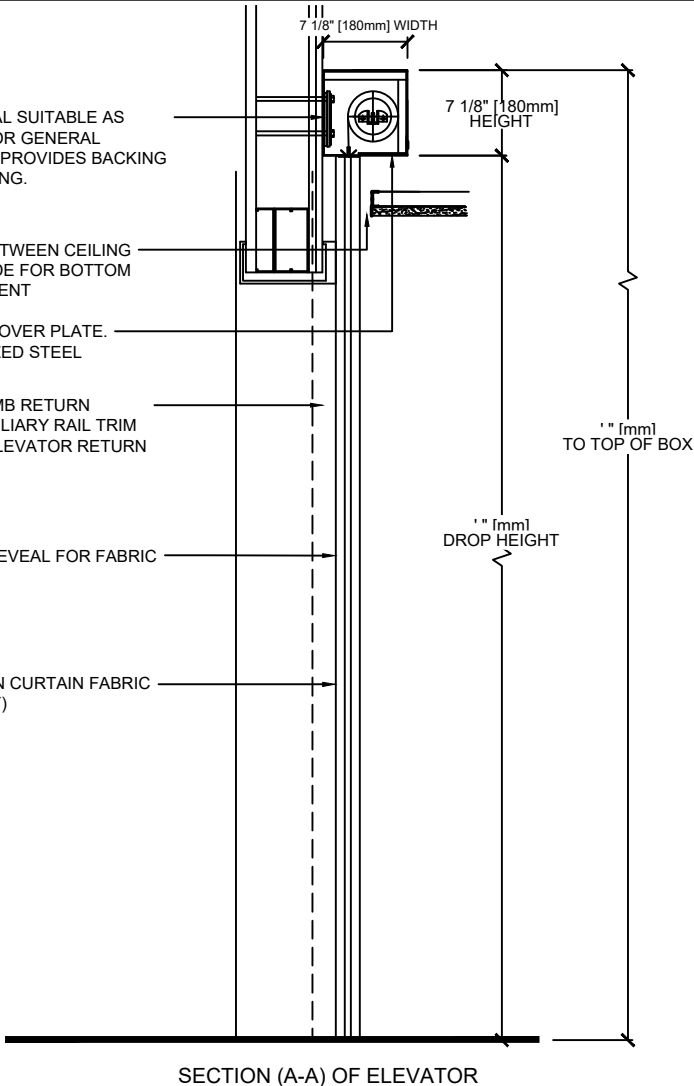
REMOVABLE COVER PLATE. 18ga GALVANIZED STEEL HEADBOX

ELEVATOR JAMB RETURN BEYOND. AUXILIARY RAIL TRIM KIT BEYOND ELEVATOR RETURN

CONTINUOUS REVEAL FOR FABRIC

GRAB STRAP ON CURTAIN FABRIC (CAB SIDE ONLY)

ELEVATOR CAB



Project:
UNTITLED
Product Name:
SD60GS
SMOKE CURTAIN

#	REVISION	DATE	BY

Title: HEADBOX RECESSED ABOVE FINISHED CEILING

Scale: NTS

Date: mmdd/yy