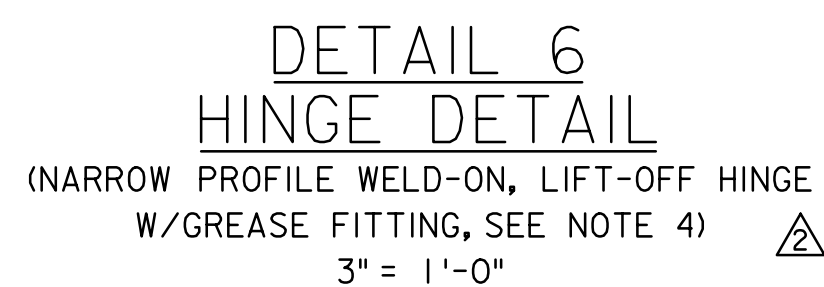
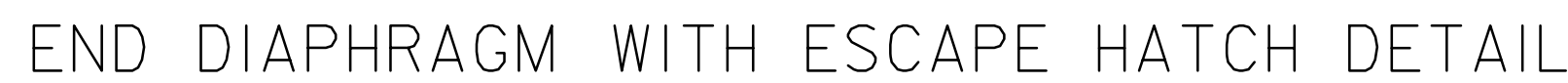


Technical drawing of a door assembly. The drawing shows a cross-section of a door with a C5x6.7 Mid Rail and Expanded Metal Fencing. The door is set within an L2"x2"x3/8" Door Frame. A dimension of 1/4" is indicated for the gap between the rail and the frame.

SECTION D-D
(DIAPHRAGM PLATE NOT SHOWN FOR CLARITY)
3" = 1'-0"



1. EXANDED METAL FENCING SHALL BE RIGIDLY CLAMPED TO THE DOOR FRAME ANGLE PRIOR TO WELDING THE TABS TO ENSURE A VIBRATION FREE OPERATION. SPOT REPAIR ALL DAMAGED GALVANIZING ON FENCING AND HINGES AFTER FABRICATION IN ACCORDANCE WITH ASTM A-780.
2. FOR ITEMS LIST, SEE SHEET CM-10.
3. FOR DOOR AND DIAPHRAGM LOCATIONS, SEE SHEET CM-2 AND CM-3.
4. LUBRICATE HINGES WITH AN APPROVED GREASE PRIOR TO INSTALLING.

OFFICE OF THE CHIEF ENGINEER
NEW JERSEY TURNPIKE AUTHORITY

WOODBRIIDGE NEW JERSEY

2010 STANDARD
DRAWING CM-6



	3	10/23	ADDED CONNECTING LINK TO PULLEY BLOCK
	2	3/14	ADDED NOTE
	1	4/11	ADDED DRAIN HOLES TO ESCAPE HATCH AND REVISED DETAIL
	0	1/10	ORIGINAL DRAWING
APP.	NO.	DATE	REVISION