CONSTRUCTION DETAIL NO. 25

STANDARD FEATURES:

- Auto-lock T-316 Stainless Steel Hold Open Arm with Release Handle
- T-316 Stainless Steel Hinges and Attaching Hardware
- T-316 Stainless Steel Slam Lock with Removable Key
- Stainless Steel Compression Spring Assist
- Built-in Neoprene Cushion/Gasket
- Non-Ozone Depleting Bituminous Coating
- Double Leaf Construction
- 300 Lbs. per sq. ft. Load Rating (1464 Kg. per sq. meter Load Rating)
- Extruded Aluminum Frame
- Recessed Lifting Handle
- Aluminum Fall-Protection Grating
- Lifetime Guarantee
- As manufactured by Halliday, Bilco, US Foundry, or approved equal.

SLAM LOCK
LIFTING HANDLE

HATCH AND OPENING DIMENSIONS TO BE SUBMITTED TO SSSD FOR APPROVAL

3" (76 MM) TYP.

1/4" (7 MM) THICK DIAMOND PATTERN ALUM. COVER PLATE

ASTRAGAL BITUMINOUS COATING

SECTION A–A

S.STL. & ALUM. POSITIVE LOCKING HOLD OPEN ARM WITH S.STL. SPRING ASSIST

T-316 S.STL. HINGE WITH TAMPER PROOF FASTENERS

(COVER SHOWN IN OPEN POSITION)

HATCH WITH FALL-PROTECTION GRATING

SCALE: NONE REVOLUTION DATE: APRIL 13, 2009