128 SYCAMORE ST. BUFFALO NY 14204

SUBMITTAL

Contractor:	Project:

RTSAP-CUSTOM

Maintenance Platform

Quantity:	

Access Platform designed to project requirements to allow access and maintenance to large HVAC units. Utilizes non-penetrating recycled rubber bases and 3" x 3" square tubular framing, and railings where required.

Compatible bases: [RTSF30F] or [RTSSPB80HG]

Maximum load: TBD based on load capacity of structure, number of bases, and framing design.

Framing: 3" x 3" Sikla Framo 80 Beam. **Framing finish**: [Hot Dip Galvanized].

Railing and stair framing: 1-5/8" single or welded strut channel.

Grating: 11-3/4" and 9-1/2" W x 1-1/2" H 12 ga. anti-slip plank grating with 10 ga. carrier angles.

Railing and stair finish: [Pregalvanized] or [Hot Dip Galvanized]

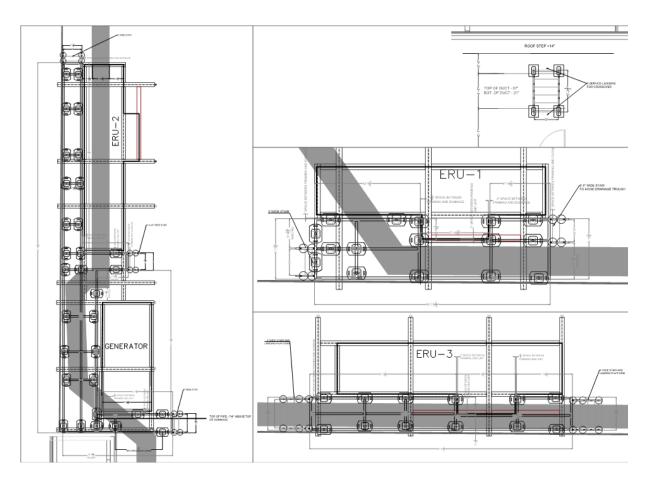
Hardware finish: [Hot Dip Galvanized].

Installation Instructions:

- 1. Place base on roof based on design layout.
- 2. Install platform columns by sliding onto receiver of base. Secure with galvanized self forming screws.
- 3. Connect platform columns with platform beams using "T" and "L" fittings where noted and (8) self forming screws at each connection.
- 4. Attach grating to framing using grating clip and associated hardware.

- 5. Install welded 1-5/8" railing posts where required using railing bracket, self forming screws, and 1/2" channel but and bolt.
- 6. Attach railings to railing posts using "Z" fitting and 1/2" channel nut and bolt. Tighted all connections to 50 ft/lbs.
- 7. Attach stair assembly at location per instructions on RTSCO submittal.

NOTE: Specific installation drawings to be suppled at time of order.



Sample Project Drawings

