

- ① SET ROOFTOP UNIT ON 24" TALL CURB ON CONCRETE SLAB. SHIM DEAD LEVEL.
- ② TRANSITION TO UNIT CONNECTION SIZES IN HORIZONTAL DUCT.
- ③ LINE SUPPLY & RETURN DUCTS WITH 3" ACOUSTIC LINER FOR 10' MINIMUM FROM FAN INLET AND DISCHARGE. DUCT SIZES INDICATED ON PLAN ARE INSIDE FREE AREA.
- ④ SEE EXPOSED DUCT DETAILS.
- ⑤ SMOKE DETECTOR REQUIRED ON UNITS EXCEEDING 2,000 CFM. SEE RTU SCHEDULE.
- ⑥ CONDENSATE DRAIN WITH CLEANOUT AND 4" DEEP SEAL TRAP.
- ⑦ SUPPLY/RETURN DUCTS. SEE MECHANICAL PLANS FOR SIZING.
- ⑧ SPLASH PAD AS REQUIRED.
- ⑨ PROVIDE SNOW SHIELDS ABOVE HORIZONTAL DUCTS TO PREVENT SNOW BUILD UP ON TOP OF DUCTS.

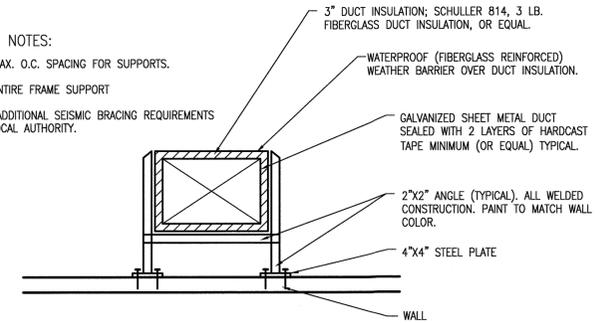
HORIZONTAL ROOFTOP UNIT DETAIL

SCALE: NONE

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M2.1

GENERAL NOTES:

- 1) 8'-0" MAX. O.C. SPACING FOR SUPPORTS.
- 2) PAINT ENTIRE FRAME SUPPORT
- 3) VERIFY ADDITIONAL SEISMIC BRACING REQUIREMENTS WITH LOCAL AUTHORITY.



EXPOSED DUCT DETAIL - SECTION

SCALE: NONE

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99U05

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Revisions	
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HVAC DETAILS