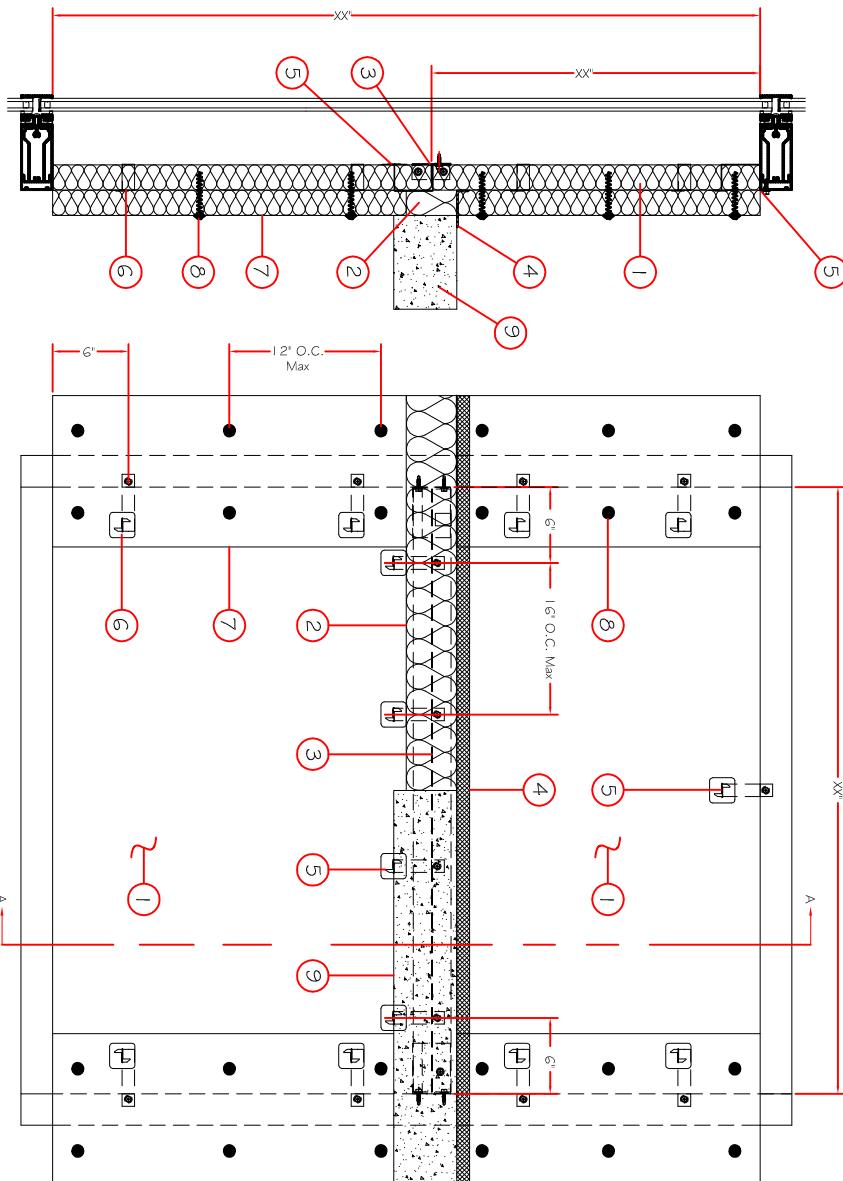


Item Number	Description
1	Min. 2" Thick Owens Corning® Thermafiber® Finespan® 90 mineral wool insulation.
2	Owens Corning® Thermafiber® Safing™ 4 pct density mineral wool insulation. Cut to a min. $4\frac{1}{2}$ " width and stacked to a thickness which is min. 25% greater than the width of linear gap between the curtain wall insulation and the edge of the concrete floor slab. Compression fit to attain a min. 200% compression in the thickness direction. The Safing is compressed and inserted cut-edge first into the linear gap such that its top surface is flush with the top surface of the floor assembly. Linear opening width 4". Max
3	3. Galvanized Steel T-Bar min. 20 ga. mech. attached to mullions. T-Bar installed between mullions at each floor level to restrain curtain wall insulation against outward movement.
4	Smoke Sealant: Specified Technologies, Inc. Spec-Seal AS200 Elastomeric Spray, Spec-Seal Safing Spray or Spec-Seal Fast Tack Spray $\frac{1}{8}$ " thickness, to be applied over Safing™ insulation, anchor plates and $\frac{1}{2}$ " overlap on floor and curtain wall insulation.
5	Owens Corning® Thermafiber® Impasse® Horizontal Hangers screw-attached to T-Bar with number 10 by Min. $\frac{1}{2}$ " long self-drilling, self-tapping steel screws located within 6" of mullion at each end and spaced max 16" O.C. Horizontal Hanger also attached in center of upper transom.
6	Owens Corning® Thermafiber® Impasse® Vertical Hangers screw-attached to interior face of mullions with number 10 by Min. $\frac{1}{2}$ " long self-drilling, self-tapping steel screws. To be placed as shown in drawing.
7	Mullion Covers - Owens Corning® Thermafiber® Finespan® 90 min. 2" thick mineral wool insulation faced on one side with aluminum foil/Scrim vapor retarder, supplied in Min. 24" x 48" boards. Nom. 12" wide strips to be centered over mullions.
8	Owens Corning® Thermafiber® Spiral Anchor: galv. steel wire spiral anchors to be used to secure the framing covers to the curtain wall insulation on each side of the mullion. Spiral anchors driven through mullion covers and into curtain wall insulation and spaced max. 12" O.C.
9	Floor Assembly min. $4\frac{1}{2}$ " thick reinforced lightweight or normal weight (100 - 150 pct) structural concrete.



Cross Section View A-A

Elevation View

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Date Rev. Num. Description Job Name: DRAWING NUMBER:

Location: City and State:

