

CALCIUM SILICATE TILE UNIT,  
 HI-BOND MASONRY VENEER MORTAR -  
 POLYMER FORTIFIED,  
 LATICRETE AIR & WATER BARRIER,  
 CEMENT BOARD,  
 EXTERIOR SHEATHING,  
 STEEL STUD WALL,  
 BATT INSULATION (THICKNESS  
 DEPENDENT ON REQUIRED R-VALUE),  
 VAPOR BARRIER (LOCATION  
 DEPENDENT ON CLIMATE ZONE),  
 GYPSUM WALLBOARD

**ARCHITECT NOTE:**

1/2" MINIMUM DEFLECTION SPACE AT  
 EACH FLOOR ACCOMMODATES 1/4"  
 DISPLACEMENT. WIDER MOVEMENT  
 JOINTS MAY BE REQUIRED BASED  
 UPON ANTICIPATED MOVEMENTS OF  
 STRUCTURAL ELEMENTS AND THE  
 SEALANT PROPERTIES.

POINTING MORTAR

STEEL TRACK FASTENER  
 (SCREW SIZE IS DETERMINED  
 BY LOAD SUPPORTED)

STEEL TRACK

WATERPROOFING FABRIC LEFT  
 LOOSE FOR ACCOMMODATION OF  
 SLAB EDGE MOVEMENT

COAT WATERPROOFING FABRIC WITH  
 AIR / WATER BARRIER

MOVEMENT JOINT REFERENCE  
 NOTE IN TOP RIGHT CORNER

6"  
 1/2"

MOVEMENT JOINT SEALED WITH  
 SILICONE SEALANT AND BACKER ROD

LONG LEG OUTER TRACK ANCHORED  
 TO SLAB, NEITHER SHEATHING NOR  
 DRYWALL ATTACHED TO ALLOW FOR  
 DEFLECTION OF SLAB

**NOTE:**

ENSURE FASTENERS ARE 2" MIN  
 BELOW DEFLECTION TRACK

**Arriscraft**  
 Building Stone · Brick · Limestone

**ARRISCRAFT-CADD**

DETAIL No:

SS08RAT

TITLE:

DEFLECTION SPACE DETAIL

**U081**

DATE DRAWN:  
 03/02/15

SCALE:  
 3"=1'-0"

DRAWN BY:  
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