

GYPSUM WALLBOARD,
 STEEL STUD WALL,
 EXTERIOR SHEATHING,
 AIR/VAPOR BARRIER MEMBRANE,
 16 GAUGE Z-CHANNEL,
 RIGID OR SEMI RIGID INSULATION
 (THICKNESS DEPENDANT ON
 REQUIRED R-VALUE),
 ALUMINUM CHANNELS,
 1" AIR SPACE,
 CALCIUM SILICATE CLIP UNIT

REQUIRED SHIM TO
 SEPARATE
 ALUMINUM CHANNEL
 FROM Z-CHANNEL, MAX.
 SHIMS 3/4" THICK

BACKER ROD AND
 SEALANT

MINERAL FIBER FIRE
 STOP WHERE REQUIRED

FLASHING MEMBRANE
 ADHERED TO SUBSTRATE

COMPRESSIBLE BACKER ROD
 AND SEALANT

UNOBSTRUCTED WEEP
 SYSTEM @ 24" O/C

EXPANSION JOINT REFERENCE
 NOTE IN TOP RIGHT CORNER

WATERPROOFING
 MEMBRANE LEFT LOOSE
 FOR ACCOMODATION OF
 SLAB EDGE MOVEMENT

Z-CHANNEL FASTENERS @ 16"
 O.C. C/W SHIMS AS REQUIRED,
 MAX. SHIMS 3/4" THICK

ARCHITECT NOTE:

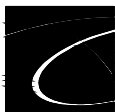
1/2" MINIMUM DEFLECTION SPACE AT
 EACH FLOOR ACCOMMODATES 1/4"
 DISPLACEMENT. WIDER EXPANSION
 JOINTS MAY BE REQUIRED UPON
 ANTICIPATED MOVEMENTS OF
 STRUCTURAL ELEMENTS AND THE
 SEALANT PROPERTIES.

3/4" 1/2" 3/4"

LONG LEG OUTER
 TRACK ANCHORED TO
 SLAB, NEITHER SHEATHING
 OR DRYWALL ATTACHED
 TO ALLOW FOR
 DEFLECTION OF SLAB

NOTE:

ENSURE FASTENERS ARE 2" MIN
 BELOW DEFLECTION TRACK



ARRISCRAFT
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 BUILDING STONE • BRICK • LIMESTONE

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TITLE:

DEFLECTION SPACE DETAIL

DATE DRAWN:
 01/15/12

SCALE:
 3"=1'-0"

DRAWN BY:
 D.D.N.

DETAIL No:

SS 12SU

AC080