



ADJUSTABLE WALL TIE  
INSULATION RETAINER

GYPSUM WALLBOARD  
STEEL STUD WALL,  
EXTERIOR SHEATHING,  
AIR/VAPOR BARRIER  
MEMBRANE,  
RIGID OR SEMI-RIGID INSULATION  
(THICKNESS DEPENDANT ON  
REQUIRED R-VALUE),  
MIN. 1" AIR SPACE,  
CALCIUM SILICATE  
BUILDING STONE.

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

STEEL TRACK

FLASHING MEMBRANE  
SURFACE ADHERE  
TO SUBSTRATE

MORTAR DROP  
CONTROL

UNOBSTRUCTED  
WEEP SYSTEM @ 24" O/C

PREFINISHED  
METAL DRIP EDGE  
SET ON TWO BEADS  
OF SEALANT

3/8 MIN. PARGING

6" MIN.

COMPRESSIBLE BACKER  
ROD AND SEALANT  
PREMOLDED EXPANSION  
JOINT FILLER

2% SLOPE MIN.

WELD PLATE  
CAST IN PLACE

BUILDING PAPER

STEEL STUD  
FURRING WITH  
INSULATION

AIR/VAPOR  
BARRIER



**ARRISCRAFT**  
INTERNATIONAL  
BUILDING STONE • BRICK • LIMESTONE

**ARRISCRAFT • CADD**

TITLE:  
ALTERNATIVE FOUNDATION TO WALL  
(SHELF ANGLE) AND PAVING

DATE DRAWN:  
08/30/04

SCALE:  
3"=1'-0"

DRAWN BY:  
LPS

DETAIL No:  
SS SH2I

**U008**