

ADAIR® LIMESTONE  
MASONRY UNIT,  
MIN. 25 MM AIR SPACE,  
RIGID OR SEMI-RIGID INSULATION  
(THICKNESS DEPENDANT ON  
REQUIRED R-VALUE),  
AIR/VAPOUR BARRIER  
MEMBRANE,  
CONCRETE MASONRY UNIT (CMU),  
METAL FURRING (OPTIONAL),  
GYPSUM WALLBOARD.

FLASHING MEMBRANE  
SURFACE ADHERE  
TO SUBSTRATE

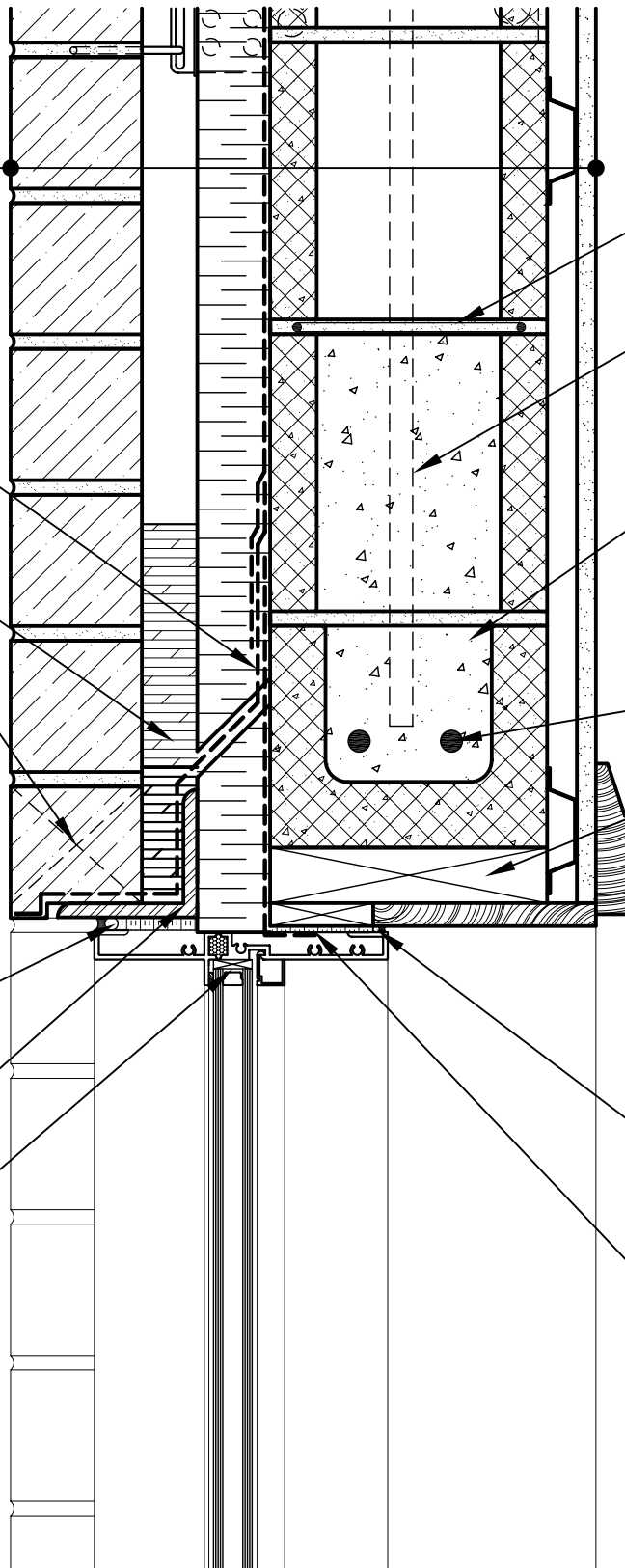
MORTAR DROP  
CONTROL

UNOBSTRUCTED  
WEEP SYSTEM  
@ 600 MM O/C

COMPRESSIBLE BACKER ROD  
AND SEALANT

CORROSION PROTECTED  
STEEL ANGLE LINTEL

PREMANUFACTURED  
THERMALLY BROKEN  
ALUMINUM  
WINDOW ASSEMBLY



HORIZONTAL  
REINFORCING  
WHEN REQUIRED

VERTICAL  
REINFORCING  
IF REQUIRED

CUT CONCRETE BOND  
BEAM TO HEIGHT AND  
INCLUDE SOAP UNITS  
AT END OF BOND BEAM  
TO MAINTAIN COURSING  
OF CMU

STEEL REBAR  
REINFORCING

WOOD BLOCKING

COMPRESSIBLE BACKER  
ROD AND SEALANT ALL  
AROUND THE FRAME

SPRAY APPLIED FOAM  
INSULATING AIR SEAL  
ALL AROUND FRAME



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

**ARRISCRAFT • CADD**

TITLE:

ALTERNATIVE ALUMINUM  
WINDOW HEAD

DATE DRAWN:

08/30/04

SCALE:

1:5

DRAWN BY:

LPS

DETAIL No:

CB AD09S

**D032**