



ADAIR® LIMESTONE  
 MASONRY UNIT,  
 MIN. 1" AIR SPACE,  
 RIGID OR SEMI-RIGID  
 INSULATION (THICKNESS  
 DEPENDANT ON REQUIRED  
 R-VALUE),  
 AIR/VAPOR BARRIER  
 MEMBRANE,  
 CONCRETE  
 MASONRY UNIT (CMU),  
 METAL FURRING (OPTIONAL),  
 GYPSUM WALLBOARD.  
  
 FLASHING MEMBRANE  
 SURFACE ADHERE  
 TO SUBSTRATE  
  
 MORTAR DROP  
 CONTROL  
  
 UNOBSTRUCTED  
 WEEP SYSTEM  
 @ 24" O/C  
  
 CORROSION PROTECTED  
 STEEL ANGLE LINTEL  
  
 COMPRESSIBLE BACKER  
 ROD AND SEALANT  
  
 PREMANUFACTURED  
 THERMALLY BROKEN  
 ALUMINUM  
 WINDOW ASSEMBLY

VERTICAL REINFORCING  
 IF REQUIRED  
  
 HORIZONTAL REINFORCING  
 WHEN REQUIRED  
  
 STEEL REBAR  
 REINFORCING  
  
 CUT CONCRETE BOND  
 BEAM TO HEIGHT AND  
 INCLUDE SOAP UNITS AT  
 END OF BOND BEAM TO  
 MAINTAIN COURSING OF CMU  
  
 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:  
 3"=1'-0"

DRAWN BY:  
 LPS

DETAIL No:  
 CB AD08S

**U032**