

three inches = one foot  
 one and one half inches = one foot  
 one inch = one foot  
 three quarters inch = one foot  
 one half inch = one foot  
 three eighths inch = one foot  
 one quarter inch = one foot  
 one eighth inch = one foot

**NOTES**  
 1. REFER TO SPECIFICATION SECTION 010000 FOR REQUIREMENTS REGARDING PRE-CONSTRUCTION INVESTIGATION PRIOR TO COMMENCEMENT OF WORK.

**KEYED NOTES**

① CORRECT GYPSUM BOARD WALL DEFICIENCIES TO ACHIEVE A SMOKE BARRIER RATING OF THE EXISTING WALL IN ROOM 3A15C TO MEET NFPA101-18.3.6.2.3 "TO FORM A BARRIER TO LIMIT THE TRANSFER OF SMOKE." IN ADDITION, CORRECT AND FIRESTOP ALL PENETRATIONS TO MEET THESE CODE REQUIREMENTS. THE VA ARCHITECTURAL DESIGN MANUAL SECTION 4.24.5 ALLOWS "FOR SMOKE BARRIERS, EXTEND ONE LAYER OF GYPSUM BOARD FROM FLOOR TO UNDERSIDE OF STRUCTURE ABOVE ON PARTITIONS, AND FIRESTOP JUNCTURE OF GYPSUM BOARD AND ADJOINING MATERIAL TO PREVENT THE PASSAGE OF SMOKE." REFER TO PHOTO C6/1.AE601.

② CORRECT GYPSUM BOARD WALL DEFICIENCIES TO ACHIEVE A SMOKE BARRIER RATING OF THE EXISTING WALL IN ROOM 3C20AC TO MEET NFPA101-18.3.6.2.3 "TO FORM A BARRIER TO LIMIT THE TRANSFER OF SMOKE." IN ADDITION, CORRECT AND FIRESTOP ALL PENETRATIONS TO MEET THESE CODE REQUIREMENTS. THE VA ARCHITECTURAL DESIGN MANUAL SECTION 4.24.5 ALLOWS "FOR SMOKE BARRIERS, EXTEND ONE LAYER OF GYPSUM BOARD FROM FLOOR TO UNDERSIDE OF STRUCTURE ABOVE ON PARTITIONS, AND FIRESTOP JUNCTURE OF GYPSUM BOARD AND ADJOINING MATERIAL TO PREVENT THE PASSAGE OF SMOKE." REFER TO PHOTO E1/1.AE601.

**LEGEND**  
 AREA APPLIED TO THIS PORTION OF PROJECT

