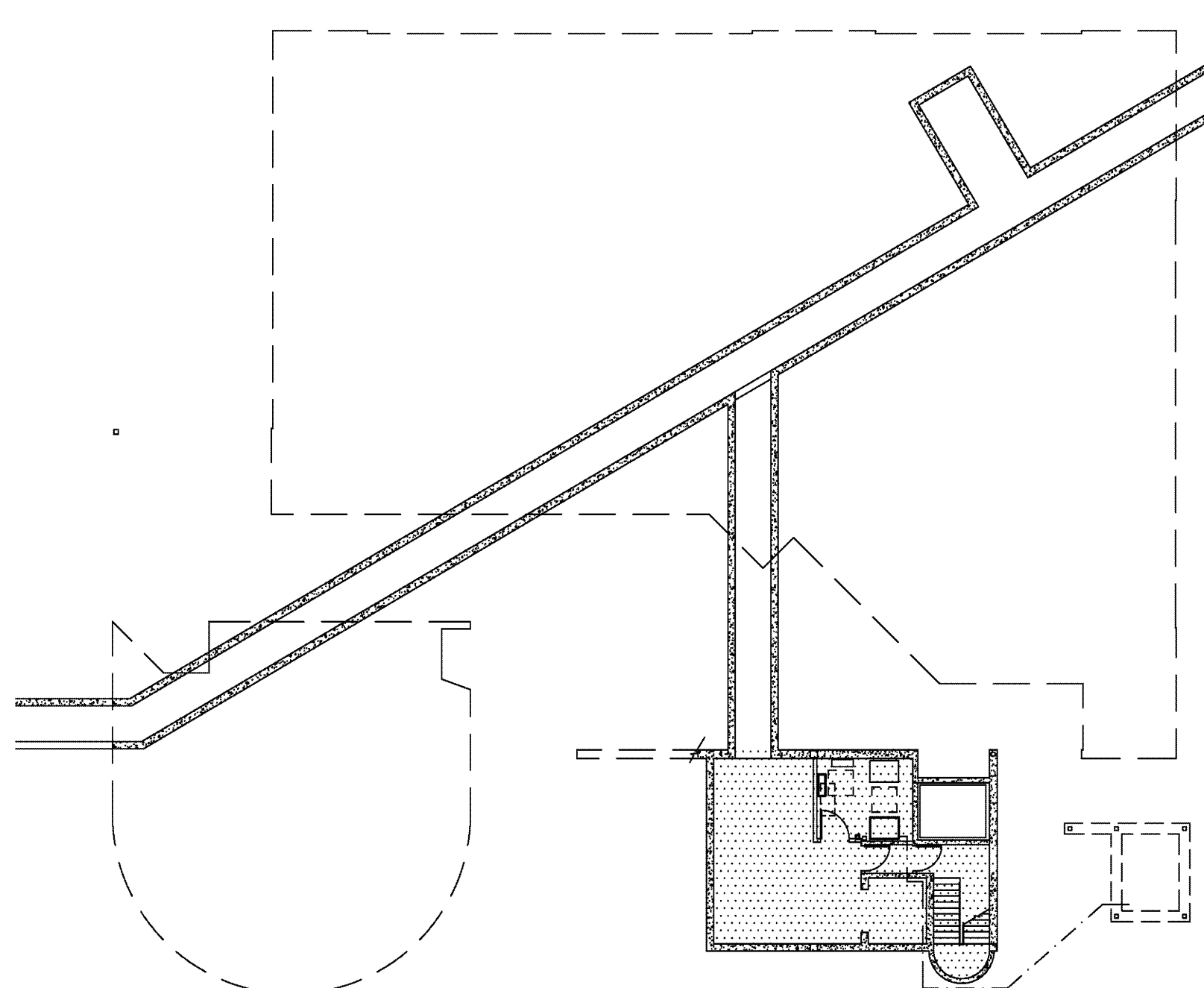
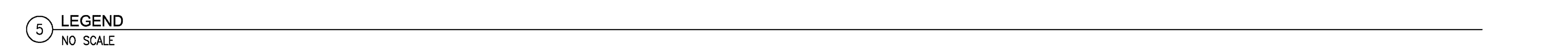


2 FIRST FLOOR - CODE SUMMARY  
1" = 20'-0"



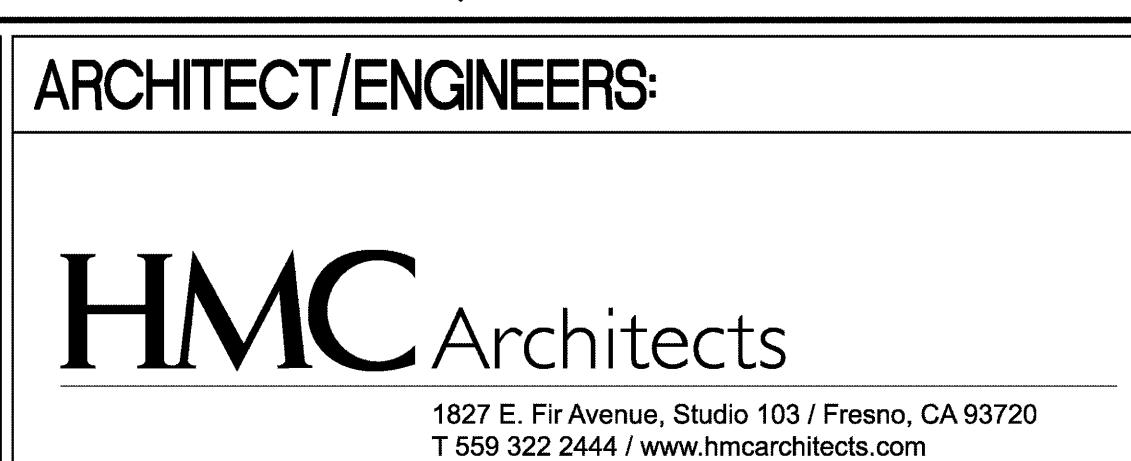
① BASEMENT - CODE SUMMARY  
1" = 20'-0"




FRONTAGE INCREASE IC5006.2 $I_1 = [F/P - 0.25] \text{ W } 30$	BASEMENT FLOOR ALLOWABLE AREA WITH FRONTAGE AND SPRINKLER INCREASE $A_0 = [A_1 \times A_1 x1] + [A_1 \times A_1 x2]$	FIRST FLOOR ALLOWABLE AREA WITH FRONTAGE AND SPRINKLER INCREASE IC5006.1 $A_0 = [A_1 \times A_1 x1] + [A_1 \times A_1 x2]$	SECOND FLOOR ALLOWABLE AREA WITH FRONTAGE AND SPRINKLER INCREASE IC5006.1 $A_0 = [A_1 \times A_1 x1] + [A_1 \times A_1 x2]$	THIRD FLOOR ALLOWABLE AREA WITH FRONTAGE AND SPRINKLER INCREASE IC5006.1 $A_0 = [A_1 \times A_1 x1] + [A_1 \times A_1 x2]$	BUILDING 24 ALLOWABLE TOTAL BUILDING AREA IC5006.1
$F = 407' \quad P = 564' \quad W = 30'$ $I_1 = [407/564 - 0.25] 30/30$ $I_1 = [1.72 - .25] 1$ $I_1 = 0.47$	$A_0 = 23,000' \quad I_1 = 0.47 \quad I_2 = 2$ $A_0 = 23,000 + [23,000 \times 0.47] + [23,000 \times 2]$ $A_0 = 23,000 + 10,810 + 46,000$ $A_0 = 79,810 \text{ S.F.}$	$A_0 = 8,500' \quad I_1 = 0.47 \quad I_2 = 2$ $A_0 = 8,500 + [8,500 \times 0.47] + [8,500 \times 2]$ $A_0 = 8,500 + 3,995 + 17,000$ $A_0 = 29,495 \text{ S.F.}$	$A_0 = 9,500' \quad I_1 = 0.47 \quad I_2 = 2$ $A_0 = 9,500 + [9,500 \times 0.47] + [9,500 \times 2]$ $A_0 = 9,500 + 4,465 + 19,000$ $A_0 = 32,965 \text{ S.F.}$	$A_0 = 23,000' \quad I_1 = 0.47 \quad I_2 = 2$ $A_0 = 23,000 + [23,000 \times 0.47] + [23,000 \times 2]$ $A_0 = 23,000 + 10,810 + 46,000$ $A_0 = 79,810 \text{ S.F.}$	$A_0 = 29,495 \text{ S.F. (TOTAL BUILDING ALLOWABLE AREA)}$ $A_0 \times 300\% = 88,485 \text{ S.F. (TOTAL FLOOR ALLOWABLE AREA)}$ $A_0 \times 300\% = 89,965 \text{ S.F.}$

6 CODE SUMMARY  
NO SCALE

		CONSULTANTS:



Project Title		
BUILDING 24 SEISMIC CORRECTION AND ADDITION		
Location		
VAMC FRESNO, CA		
Date	Checked	Drawn
October 14, 2011	BB	CLO

Project Number <b>570-215</b>	<div>Office of Construction and Facilities Management</div> <div>  <div>Department of Veterans Affairs</div> </div>
Building Number <b>24</b>	
Drawing Number  <b>G1002</b> Dwg. 2 of 180	