

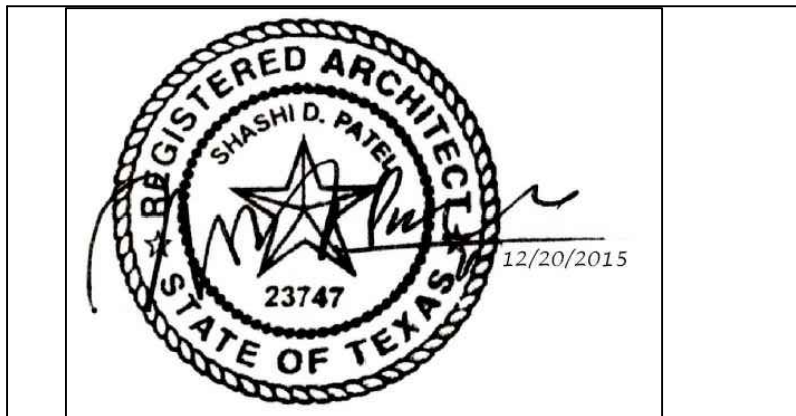
ASSEMBLY EGRESS WIDTH CALCULATION (IBC 2009-SEC.1005)

OCCUPANT LOAD :	420			
EGRESS WIDTH FACTOR/ OCCUPANT (IN) :	0.2			
TOTAL WIDTH REQUIRED (IN) :	84			
1ST FLOOR COMMUNITY HALL	DOOR 1/108	DOOR 2/108	DOORS 1/101	TOTAL
CLEAR DOOR WIDTH PROVIDED (IN)	33	33	86	132
EGRESS CAPACITY PROVIDED (OCCUPANTS)	165	165	330	660
2ND FLOOR PRAYER HALL	DOOR 1/212	DOOR 2/212	DOORS 1/206	TOTAL
CLEAR DOOR WIDTH PROVIDED (IN)	33	33	86	132
EGRESS CAPACITY PROVIDED (OCCUPANTS)	165	165	330	660

SECOND FLOOR PLAN

SCALE : 1/8" = 1' - 0"
 NOTE : NO STORAGE OF ANY KIND ALLOWED IN ELEV. EQUIP. RM 207

NOTE : EXTERIOR FACADE MATERIALS HAVE BEEN DISCUSSED THE TRC CITY OF ALLEN SEE ROUND-1 COMMENTS



rev Δ 12-20-15 revised ext. stair dim.
 rev Δ 11-5-15 fire rated chase wall egress calculations added
 date 10-05-2015 released for const.
 scale AS NOTED
 drawn by CADD-SPA

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SECOND FLOOR PLAN (TEMPLE)
 CONSTRUCTION DOCUMENT PHASE

RADHA KRISHNA TEMPLE
 ALLEN TEXAS

dwg no. 07162013 A-2

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