

GENERAL KEY SPECIFICATIONS

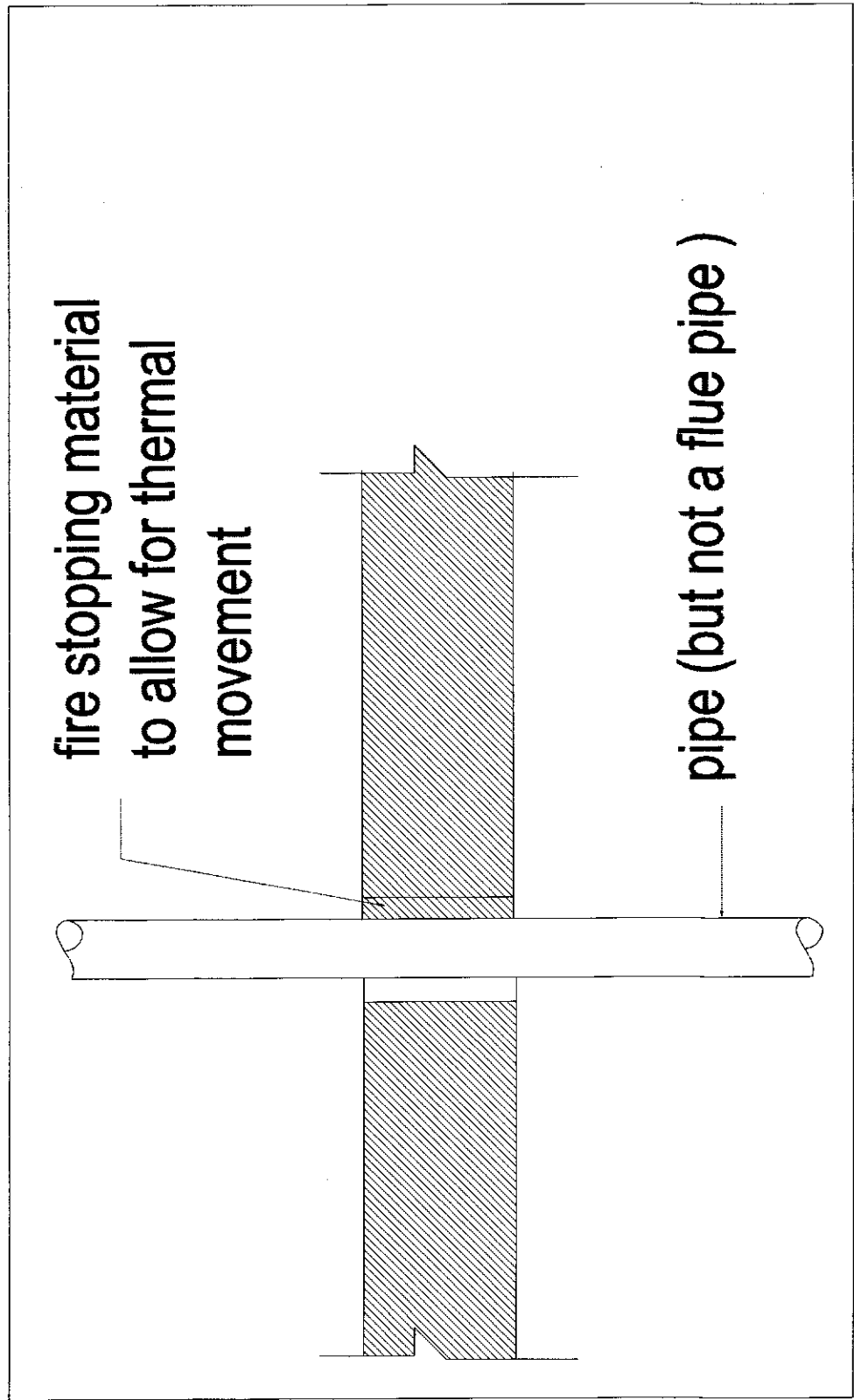
- NOTES:
- A. NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING.
  - B. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
  - C. CONTRACTOR TO CHECK ALL DIMENSIONS AT SITE PRIOR TO CONSTRUCTION. ASSEMBLY OR FABRICATION OF ALL WORKS
  - D. ALL ITEMS OF WORK ARE TO BE CARRIED OUT AT Q.C.S AND OTHER RELEVANT CODES OF CONSTRUCTIONS.
  - E. BEFORE INITIATING THE WORK, THE CONTRACTOR MUST CHECK AND SUPPLEMENT ALL PROJECT DRAWINGS ( ARCH, STR. , MECH. , ELEC. , .... ETC. ) AND IN CASE OF ANY DISCREPANCIES OR MISTAKES IN DRAWINGS OR DETAILS, THE CONTRACTOR MUST REFER TO THE DESIGNER FOR CLARIFICATION BEFORE STARTING ANY CONSTRUCTION WORK .

SCHEDULE OF DOORS

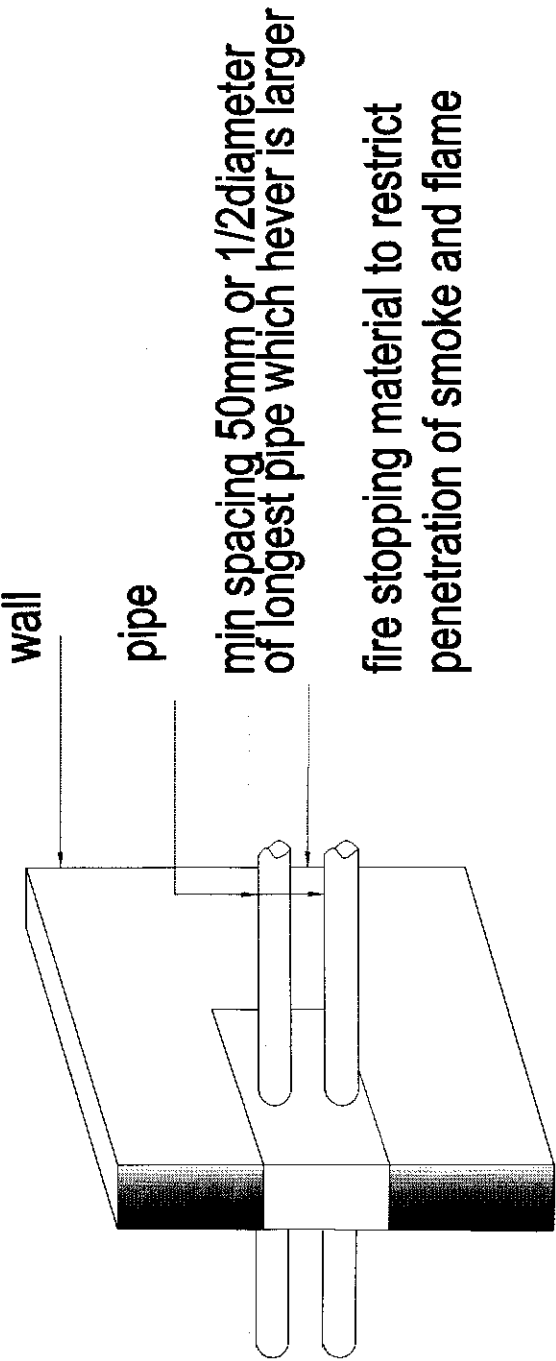
TYPE	WIDTH	HEIGHT	FILL LEVEL	DESCRIPTION
D1	2.00	2.40	-	PANELLED DOOR WITH MARBINE FRAME
D2	1.20	2.40	-	DOUBLE GLAZED DOOR WITH ARCH
D3	1.20	2.40	-	DOUBLE GLAZED DOOR WITH MARBINE FRAME
D4	0.80	2.20	-	PANELLED DOOR WITH MARBINE FRAME
D5	1.00	2.20	-	PANELLED DOOR WITH MARBINE FRAME
D6	1.00	2.20	-	PANELLED DOOR WITH MARBINE FRAME

SCHEDULE OF WINDOWS

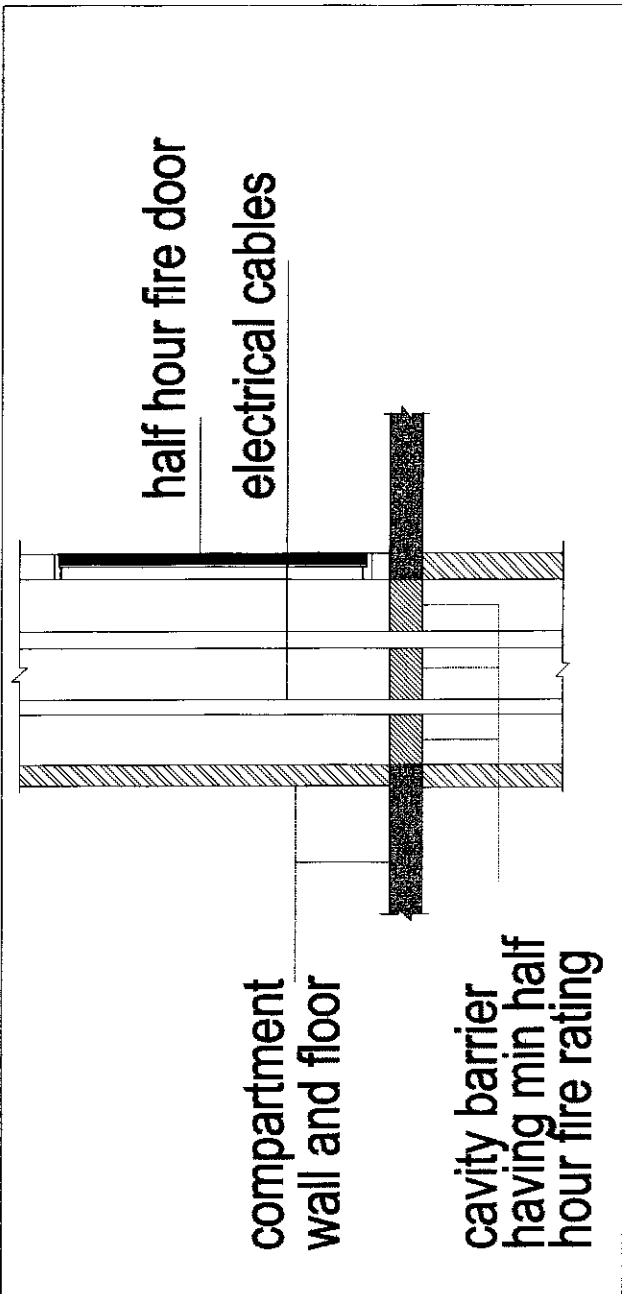
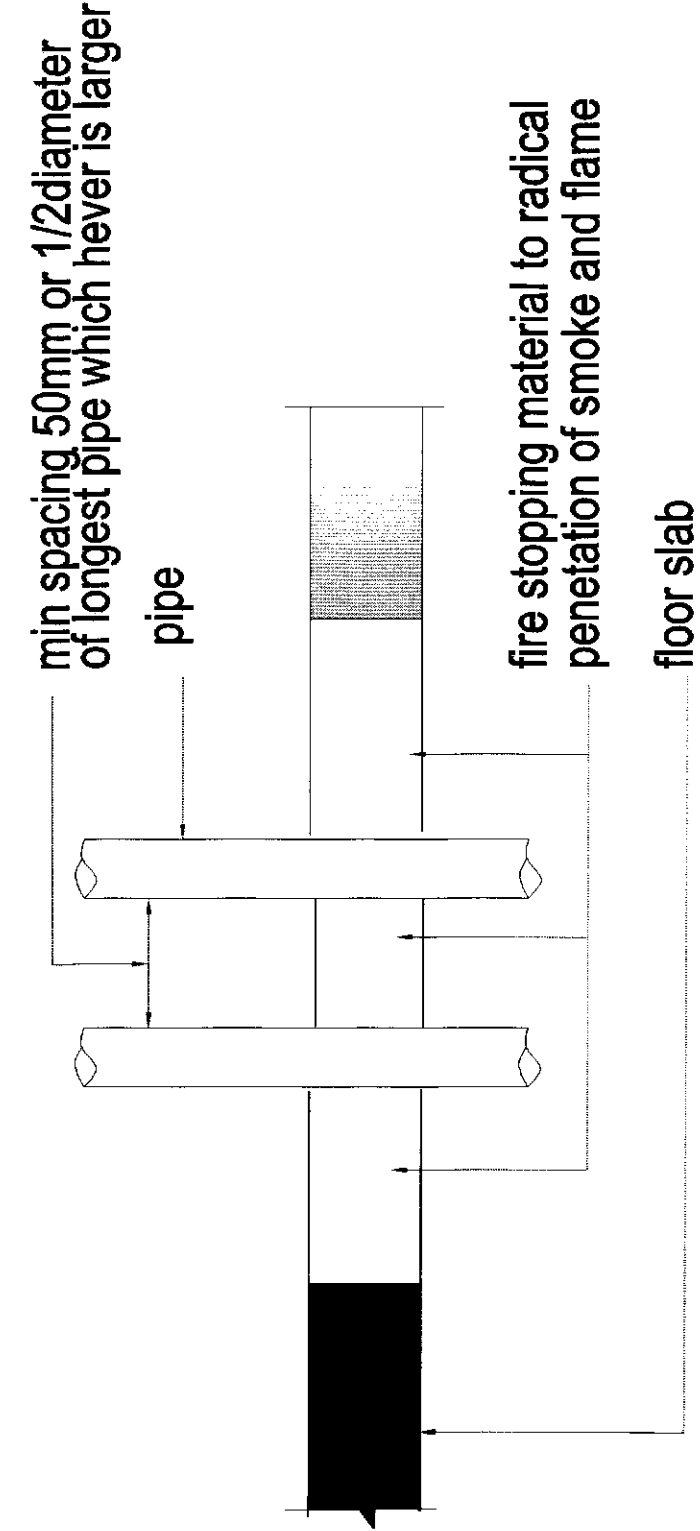
W1	2.80	1.50	1.15	HINGED WINDOWS WITH ALUMINIUM FRAME
W2	1.20	1.50	1.00	HINGED WINDOWS WITH ALUMINIUM FRAME
W3	1.20	1.00	1.50	HINGED WINDOWS WITH ALUMINIUM FRAME
W4	2.80	1.50	1.00	HINGED WINDOWS WITH ALUMINIUM FRAME
W5	0.60	1.00	1.65	HINGED WINDOWS WITH ALUMINIUM FRAME



1) wall penetration details



2) floor penetration details



cavity fire stopped

external wall bonded together

separating wall

units-a

units-b

if not bonded fire stopped

units-b

roof covering

right angles to roof

no requirement in min dimension for compliance of fire code but or regulations

roof

separating wall no combustible material taken into or through the wall

wall plate

roof covering

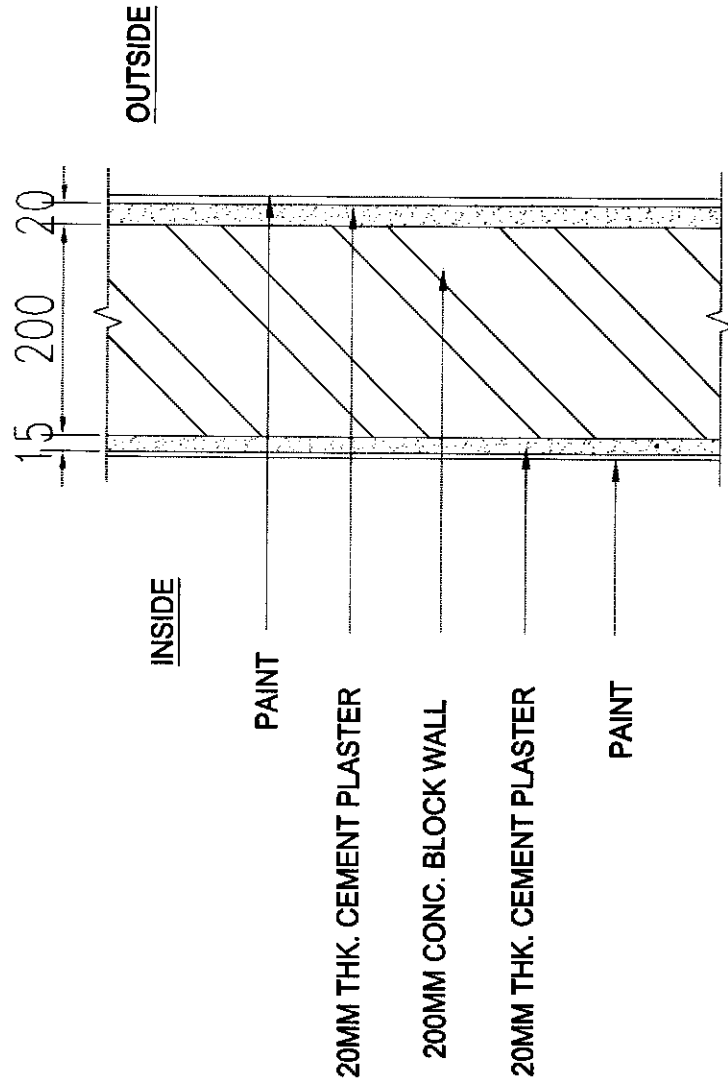
roof slab  
fire strapping pendent spread of fire .

building -a

building -b

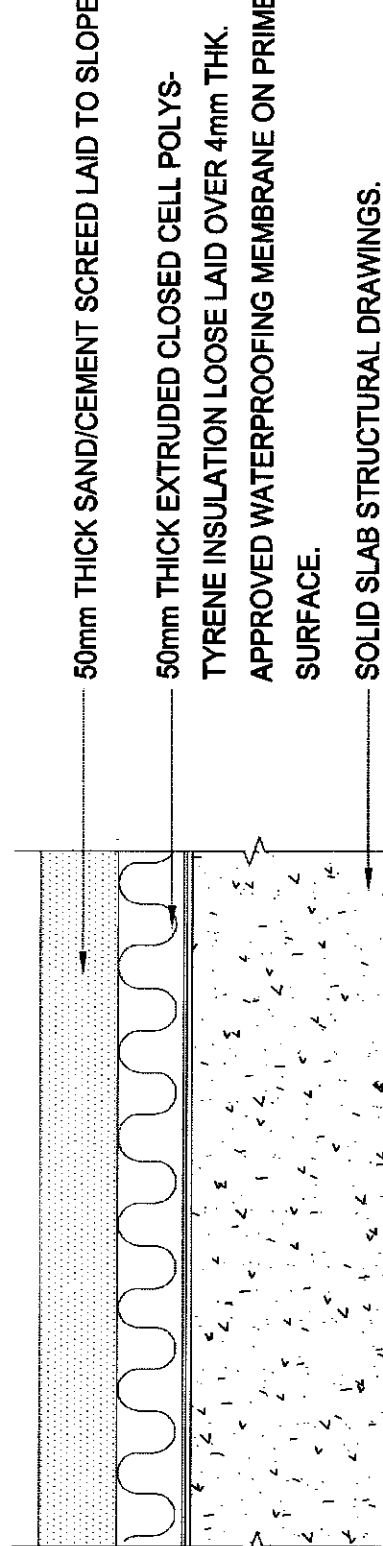
SECTION -SEPARATING WALL WITH FLAT ROOF

200 MM THK. EXTERNAL WALL



DETAIL -A

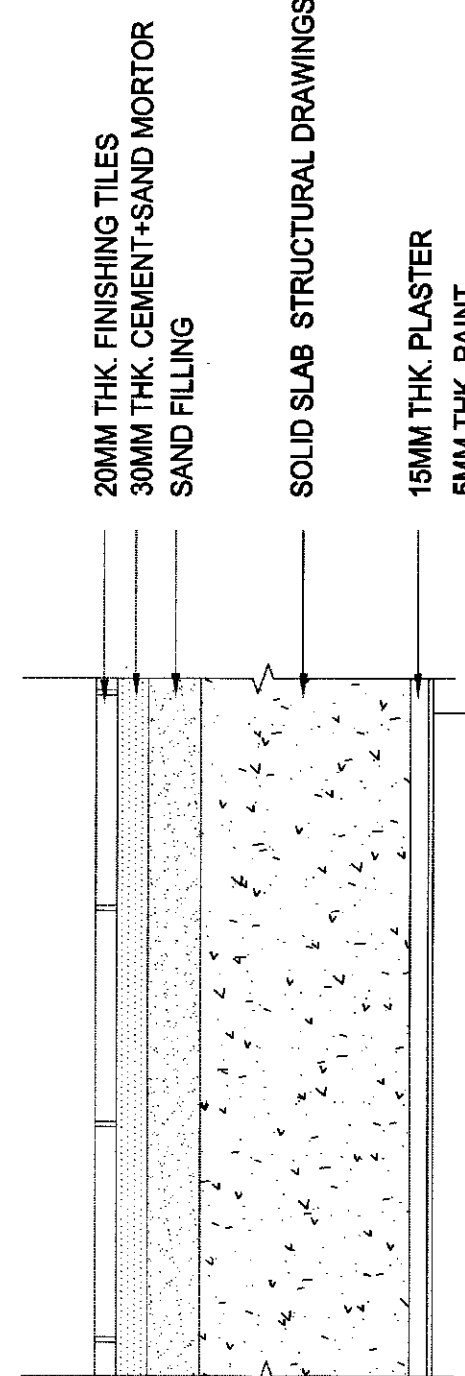
ROOF INSULATION



DETAIL -B

DETAIL -C

INTERNAL FLOOR



DETAIL -D

U.D.J. STAMP

MUNICIPALITY STAMP

Regulatory No. :	Application No. :
CONSISTENT REG. No. :	CONSISTENT REG. No. :
CONSISTENT STAMP & SIGNATURE :	CONSISTENT STAMP & SIGNATURE :

TECHNICAL MANAGER :	TECHNICAL MANAGER :
REGISTRATION No. :	REGISTRATION No. :

الأقصى للاستشارات الهندسية

AI- AQSA Engineering Consulting (Q.E.C)

PROJECT

AGRI GREEN

FACTORY(S) OFFICE(G+1), STORE AND DINING ROOM

LOCATION

CLIENT: ENG. ADNAN FAHAD AL NAIMI

DATE: OCTOBER 2012

FOR NO.

TITLE

ELEVATIONS & CROSS SECTION

DRAWING NO. A-08

SCALE 1:100

DRAWN BY: ABDULLAH ELBARNY

CHECKED BY: ARCH. MOHD RAHMAT

REGISTRATION No. :

SIGNATURE