

GEM Building Taxonomy Report

Hunza 01
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Taxonomy string:

DX /MUR+ADO+MOM /LWAL /DY /MUR+ADO+MOM // /HEX:2+HBEX:0+HFBET:20,50 /RES+RES2A /BPD /PLFR /IRIR /EWMA
/RSH1+RMTO+RWO+RWO3+RWCP //FOSO

Material type (direction 1):

Masonry, unreinforced

Material technology (direction 1):

Adobe blocks

Material properties (direction 1):

Mud mortar

Material technology (additional, direction 1):

Lateral load-resisting system (direction 1):

Wall

System ductility (direction 1):

Ductility unknown

Material type (direction 2):

Masonry, unreinforced

Material technology (direction 2):

Adobe blocks

Material properties (direction 2):

Mud mortar

Material technology (additional, direction 2):

Lateral load-resisting system (direction 2):

Unknown lateral load-resisting system

System ductility (direction 2):

Foundations:

Foundation, other

Plan shape:

Rectangular, solid

Type of Irregularity:

Irregular structure

Building position within a block:

Detached building

Plan structural irregularity - primary:

No irregularity

Vertical structural irregularity - primary:

Plan structural irregularity - secondary:

No irregularity

Vertical structural irregularity - secondary:

Roof shape:

Flat

Roof covering:

Roof covering, other

Roof system material:

Wood

Roof system type:

Wood-based sheets on rafters or purlins

Roof connections:

Roof-wall diaphragm connection present

Floor system material:

Floor material, unknown

Floor system type:

Floor connections:

Floor-wall diaphragm connection, unknown

Exterior walls material:

Masonry

Date of construction:

Year unknown

Number of storeys above the ground:

Exact number of storeys 2

Number of storeys below the ground:

Exact number of storeys 0

Height of the grade above ground floor:

Range of height above grade 20-50

Slope of the ground (for buildings on slopes):

Unknown slope

Occupancy type - general:

Residential

Occupancy type - detail:

2 Units (Duplex)

Country:

Pakistan

Region (province, state, etc.):

Hunza

Summary: