

GEM Building Taxonomy Report

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Taxonomy string:

DX /MR+STRUB+RW+MOC /LWAL /DY /MR+STRUB+RW+MOC /LWAL / /HEX:1+HBEX:0 /ASS+ASS4 /BPD /PLFR /IRRE /EWMA
/RSH1+RMTO+RWO+RWO3+RWCP /FN /FOSO

Material type (direction 1):

Masonry, reinforced

Material properties (direction 1):

Cement mortar

Lateral load-resisting system (direction 1):

Wall

Material type (direction 2):

Masonry, reinforced

Material properties (direction 2):

Cement mortar

Lateral load-resisting system (direction 2):

Wall

Foundations:

Foundation, other

Type of Irregularity:

Regular structure

Plan structural irregularity - primary:

Plan structural irregularity - secondary:

Roof shape:

Flat

Roof system material:

Wood

Roof connections:

Roof-wall diaphragm connection present

Floor system material:

No elevated or suspended floor material (single-storey)

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 1

Height of the grade above ground floor:

Height above grade unknown 0

Occupancy type - general:

Assembly

Country:

Pakistan

Summary:

Material technology (direction 1):

Rubble (field stone) or semi-dressed stone

Material technology (additional, direction 1):

Wood-reinforced

System ductility (direction 1):

Ductility unknown

Material technology (direction 2):

Rubble (field stone) or semi-dressed stone

Material technology (additional, direction 2):

Wood-reinforced

System ductility (direction 2):

Ductility unknown

Plan shape:

Rectangular, solid

Building position within a block:

Detached building

Vertical structural irregularity - primary:

Vertical structural irregularity - secondary:

Roof covering:

Roof covering, other

Roof system type:

Wood-based sheets on rafters or purlins

Floor system type:

Number of storeys below the ground:

Exact number of storeys 0

Slope of the ground (for buildings on slopes):

Unknown slope

Occupancy type - detail:

Other gatherings

Region (province, state, etc.):

Hunza