## **GEM Building Taxonomy Report**

Contemporary House **NED University** 



Taxonomy string:

DX /MUR+CBS+MOC /LWAL+DNO /DY /MUR+CBS+MOC /LWAL+DNO / /HEX:1+HBEX:0 /RES+RES1 /BPD /PLFR /IRRE /EWMA

/RSH1+RM9T+RWO+RWO2+RWCN /FN /FOSN

Material type (direction 1): Masonry, unreinforced

Material properties (direction 1):

Cement mortar

Lateral load-resisting system (direction 1):

Material type (direction 2):

Masonry, unreinforced

Material properties (direction 2):

Cement mortar

Lateral load-resisting system (direction 2):

Foundations:

Shallow foundation, with no lateral capacity

Type of Irregularity:

Regular structure

Plan structural irregularity - primary:

Plan structural irregularity - secondary:

Roof shape:

Flat

Roof system material:

Roof connections:

Roof-wall diaphragm connection not provided

Floor system material:

No elevated or suspended floor material (single-store)

Floor connections:

Floor-wall diaphragm connection, unknown

Exterior walls material:

Masonry

Date of constrution:

Year unknown

Number of storeys above the ground:

Exact number of storeys

Height of the grade above ground floor:

Height above grade unknown

Occupancy type - general:

Residential

Country:

Pakistan

Summary:

Material technology (direction 1): Concrete blocks, solid

Material technology (additional, direction 1):

System ductility (direction 1):

Non-ductile

Material technology (direction 2):

Concrete blocks, solid

Material techonology (additional, direction 2):

System ductility (direction 2):

Non-ductile

Plan shape:

Rectangular, solid

Building position within a block:

**Detached building** 

Vertical structural irregularity - primary:

Vertical structural irregularity - secondary:

No irregularity

Roof covering:

Earthen

Roof system type:

Wooden roof structure supporting a heavy flat or domed roof

Floor system type:

Number of storeys below the ground:

Exact number of storeys

Slope of the ground (for buildings on slopes):

Unknown slope

Occupancy type - detail:

Single dwelling

Region (province, state, etc.):

Town of Karimabad, Hunza Valley, Gilgit Baltistan province

A contemporary style of construction in the region