GEM Building Taxonomy Report

Contemporary House NED University



Taxonomy string:

DX /MUR+STDRE+MOC /LWAL /DY /MUR+STDRE+MOC /LWAL / /HEX:2+HBEX:0 /COM /BPD /PLFR /IRRE /EWMA /RSH1+RMTO+RWO+RWO2 / /FOSDN

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:

Deep foundation, with no lateral capacity

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 unknown

Floor system material: Floor material, unknown

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: Commercial and public

Country:
Pakistan
Summary:

A contemporary style of construction in the region

Material technology (direction 1):

Dressed stone

Material techonology (additional, direction 1):

System ductility (direction 1):

Ductility unknown

Material technology (direction 2):

Dressed stone

Material techonology (additional, direction 2):

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:

No irregularity

Roof covering: Roof covering, other 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:

Commercial and public, unknown type

Region (province, state, etc.):

Town of Karimabad, Hunza Valley, Gilgit Baltistan province