

GEM Building Taxonomy Report

Traditional Building Style

NED University



Taxonomy string:

DX /MUR+STRUB+MOM /LWAL+DNO /DY /MUR+STRUB+MOM /LWAL+DNO //HEX:1+HBEX:0 /COM /BPD /PLFR / /EWMA /RSH1+RM9T+RME+RME1+RWCN /FN+FWCN /

Material type (direction 1):

Masonry, unreinforced

Material properties (direction 1):

Mud mortar

Lateral load-resisting system (direction 1):

Wall

Material type (direction 2):

Masonry, unreinforced

Material properties (direction 2):

Mud mortar

Lateral load-resisting system (direction 2):

Wall

Foundations:

Unknown foundation system

Type of Irregularity:

Unknown structural irregularity

Plan structural irregularity - primary:

Plan structural irregularity - secondary:

Roof shape:

Flat

Roof system material:

Metal

Roof connections:

Roof-wall diaphragm connection not provided

Floor system material:

No elevated or suspended floor material (single-storey)

Floor connections:

Floor-wall diaphragm connection not provided

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

Occupancy type - general:

Commercial and public

Country:

Pakistan

Summary:

Material technology (direction 1):

Rubble (field stone) or semi-dressed stone

Material technology (additional, direction 1):

System ductility (direction 1):

Non-ductile

Material technology (direction 2):

Rubble (field stone) or semi-dressed stone

Material technology (additional, direction 2):

System ductility (direction 2):

Non-ductile

Plan shape:

Rectangular, solid

Building position within a block:

Detached building

Vertical structural irregularity - primary:

No irregularity

Vertical structural irregularity - secondary:

No irregularity

Roof covering:

Earthen

Roof system type:

Metal beams or trusses supporting light roofing

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:

Commercial and public, unknown type

Region (province, state, etc.):

Outskirts of Khuzdar, Baluchistan province

Traditional style of construction in the region