GEM Building Taxonomy Report

House along a drainage creek NED University



Taxonomy string: DX /MUR+CBS+MOC /LWAL /DY /MUR+CBS+MOC /LWAL / /HEX:1+HBEX:0 /RES+RES1 /BPD /PLFR /IRRE /EWMA /RSH1+RMT6+RO+RWCN /FN+FWCN Material technology (direction 1): Material type (direction 1): Masonry, unreinforced Concrete blocks, solid Material properties (direction 1): Material technology (additional, direction 1): Cement mortar Lateral load-resisting system (direction 1): System ductility (direction 1): Ductility unknown Material type (direction 2): Material technology (direction 2): Concrete blocks, solid Masonry, unreinforced Material properties (direction 2): Material techonology (additional, direction 2): Cement mortar

Floor system type:

Lateral load-resisting system (direction 2):

Wall

System ductility (direction 2):

Ductility unknown

Foundations: Plan shape: Rectangular, solid

Type of Irregularity:

Regular structure

Building position within a block:

Detached building

Plan structural irregularity - primary:

Vertical structural irregularity - primary:

No irregularity

Plan structural irregularity - secondary: Vertical structural irregularity - secondary:

Roof shape:
Flat
Roof system material:
Roof material, other
Roof system type:

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 not provided Exterior walls material:

Date of constrution: Year unknown

Masonry

Number of storeys above the ground:

Exact number of storeys

Number of storeys below the ground:

Exact number of storeys

Height of the grade above ground floor:

Height above grade unknown

Slope of the ground (for buildings on slopes):

Unknown slope

Occupancy type - general:

Residential

Occupancy type - detail:

Single dwelling

Country:
Pakistan
Region (province, state, etc.):
Along Gujjar Nalla, Karachi
Summary:

Illegal encroachment along creek - starts off as temporary settlements consisting of rudimentary shacks but eventually builds up into solid, more permanent structures built of a variety of salvaged materials.