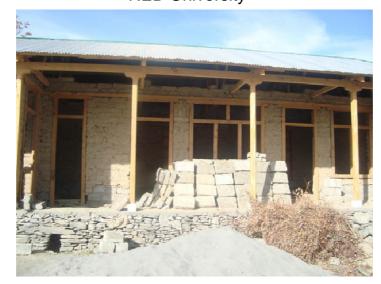
## **GEM Building Taxonomy Report**

Adobe House 03 NED University



Taxonomy string:

DX /MR+ADO+RW+MOM /LWAL /DY /MR+ADO+RW+MOM /LWAL / /HEX:1+HBEX:0+HD:0 /RES+RES1 /BP1 /PLFR /IRRE /EWMA /RSH1+RM9T+RWO+RWO1+RWCP /FE+FWCN /FOSN

Material type (direction 1): Masonry, reinforced Material properties (direction 1): Mud mortar

Lateral load-resisting system (direction 1): Wall

Material type (direction 2): Masonry, reinforced

Material properties (direction 2): Mud mortar

Lateral load-resisting system (direction 2): Wall

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: Wood Roof connections: Roof-wall diaphragm connection present Floor system material: Earthen Floor connections: Floor-wall diaphragm connection not provided Exterior walls material: Masonry Date of constrution: 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: Residential Country: Pakistan Summary:

Material technology (direction 1): Adobe blocks

Material techonology (additional, direction 1): Wood-reinforced

System ductility (direction 1): Ductility unknown

Material technology (direction 2): Adobe blocks

Material techonology (additional, direction 2): Wood-reinforced

System ductility (direction 2): Ductility unknown

Plan shape: Rectangular, solid

Building position within a block: One adjacent building

Vertical structural irregularity - primary: No irregularity Vertical structural irregularity - secondary:

Roof covering: Earthen Roof system type: Wooden beams/trusses and purlins with light roof

Floor system type: Earthen, unknown

Number of storeys below the ground: Exact number of storeys 0 Slope of the ground (for buildings on slopes): Slope of the ground 0 Occupancy type - detail: Single dwelling Region (province, state, etc.): Gilgit Baltistan