

GEM Building Taxonomy Report

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Raja Saeed

Picture not available

Taxonomy string:

DX+PF /CR+CIP /LFINF+DUC /DY+OF // /YAPP:January 2009 /HEX:03+HBEX:00+HFAPP:10 /GOV+GOV1 /BPI /PLFR /IRRE /EWMA /RSH1+RMN+RC+RC2+RWCP /FC /FOSSL

Material type (direction 1):

Concrete, reinforced

Material properties (direction 1):

Lateral load-resisting system (direction 1):

Infilled frame

Material type (direction 2):

Unknown Material

Material properties (direction 2):

Lateral load-resisting system (direction 2):

Unknown lateral load-resisting system

Foundations:

Shallow foundation, with lateral capacity

Type of Irregularity:

Regular structure

Plan structural irregularity - primary:

Plan structural irregularity - secondary:

Roof shape:

Flat

Roof system material:

Concrete

Roof connections:

Roof-wall diaphragm connection present

Floor system material:

Concrete

Floor connections:

Floor-wall diaphragm connection, unknown

Exterior walls material:

Masonry

Date of construction:

Approximate date of construction or retrofit January 20

Number of storeys above the ground:

Exact number of storeys 03

Height of the grade above ground floor:

Approximate height above grade 10

Occupancy type - general:

Government

Country:

Pakistan

Summary:

Material technology (direction 1):

Cast-in-place concrete

Material technology (additional, direction 1):

System ductility (direction 1):

Ductile

Material technology (direction 2):

Material technology (additional, direction 2):

System ductility (direction 2):

Plan shape:

Rectangular, solid

Building position within a block:

Interior of block

Vertical structural irregularity - primary:

Vertical structural irregularity - secondary:

Roof covering:

Concrete roof, no covering

Roof system type:

Cast-in-place beam-supported RC roof

Floor system type:

Concrete, unknown

Number of storeys below the ground:

Exact number of storeys 00

Slope of the ground (for buildings on slopes):

Unknown slope

Occupancy type - detail:

Government, general services

Region (province, state, etc.):

AJK