



NATIONAL PETROCHEMICAL COMPANY
STANDARDS

ENGINEERING STANDARD
FOR
BUILDING

NPCS--ES--ST--08

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CONTENTS

1 GENERAL

- 1.1 SCOPE
- 1.2 RELATED ENGINEERING STANDARDS
- 1.3 REGULATIONS
- 1.4 CODES

2 BUILDING MATERIALS

- 2.1 GENERAL
- 2.2 MASONARY BRICK
- 2.3 STONE
- 2.4 CONCRETE BLOCK
- 2.5 GYPSUM
- 2.6 CLAY SOIL
- 2.7 CEMENT
- 2.8 MORTAR

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1 GENERAL

1.1 SCOPE

This standard covers the minimum requirements for design parameters and materials used in the design and construction of buildings.

1.2 RELATED ENGINEERING STANDARDS

Seperate E.S. define the requirements for:

- a) Engineering standard for concrete, NPCS-ES-ST-01.
- b) Engineering standard for steel structures, NPCS-ES-ST-02.
- c) Engineering standard for blast resistant structures, NPCS-ES-ST-04.

1.3 REGULATIONS

This standard requires compliance with all national, local laws and regulations which may be applicable.

1.4 CODES

The following codes shall constitute minimum requirements for this standard:

- a) Iranian National Building Code. part 5, Building Materials and Products-1991
- b) Applicable codes as published in the latest edition of Uniform Building code.
- c) All codes, regulations, guidelines, etc. referred to in the applicable sections.

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