3rd GOLDEN AGE

P5 - SET OF DRAWINGS

Dimitrios Papatheodorou
4452631
SITE PLAN
HIGH RISE TYPICAL FLOOR PLANS
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LOW RISE UNIT TYPES: GARDEN BOUND DWELLINGS

10.65

5.2

10.65

7.8
LOW RISE UNIT TYPES: GALLERY APARTMENTS

Diagram showing floor plans of gallery apartments with dimensions labeled.
HIGH RISE UNIT TYPES: CORNER APARTMENTS
HIGH RISE UNIT TYPES: MIDDLE APARTMENTS
HIGH RISE UNIT TYPES: MIDDLE APARTMENTS

[Diagram of high rise units]
HIGH RISE UNIT TYPES: INSET APARTMENTS
LOW RISE LONGITUDINAL SECTION
SIDE ELEVATION
1:5 HIGH RISE DETAILS

- 25mm vacuum insulation
- 40mm high performance flat roof
- drainage pipe
- 50mm pressure proof insulation
- 250mm reinforced concrete slab
- 50mm screed with integrated underfloor heating
- 12mm laminate flooring
- triple glazed sliding door
- 60x60x20mm paving slabs
- glass balustrade
- balustrade anchor to slab
- insulated aluminium capping
- insulated aluminium spandrel panel
- curtain wall anchor (fixed to slab)
- structurally glazed curtain wall mullion
- insulated aluminium fin (fixed to mullion with thermal break)
- 12mm laminate flooring
- 25mm vacuum insulation
- 40mm high performance flat roof
- drainage pipe
- 50mm pressure proof insulation
- 250mm reinforced concrete slab
- triple glazed sliding door
- 60x60x20mm paving slabs
- glass balustrade
- balustrade anchor to slab
- insulated aluminium capping
- insulated aluminium spandrel panel
- curtain wall anchor (fixed to slab)
- structurally glazed curtain wall mullion
- insulated aluminium fin (fixed to mullion with thermal break)
1:5 HIGH RISE DETAILS

- anodized aluminium fin (fixed to mullion with thermal break)
- insulated aluminium spandrel panel
- curtain wall anchor (fixed to slab)
- structurally glazed curtain wall mullion
- anodized aluminium sandwich panel
- sandwich panel anchoring
- triple glazed aluminium door
- structurally glazed curtain wall mullion
- glazed spandrel panel
- curtain wall anchor (fixed to slab)
1:5 LOW RISE DETAILS

- aluminium capping
- anodized aluminium window sill
- KOLUMBA PETERSEN brick
- 40mm cavity
- 100mm insulation
- cavity closer
- steel angle
- anodized aluminium window reveal
- overflow pipe
- glass balustrade
- balustrade anchor to slab
- anodized aluminium window sill
- triple glazed aluminium door
- 12mm laminate flooring
- 250mm reinforced concrete slab
- 50mm pressure proof insulation
- 50mm screed with integrated underfloor heating
- 72mm laminate flooring
TECHNICAL INSTALLATIONS
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