

Q&A on the Architectural Sections of the 2004 Revised IRR of the NBCP (P.D. No. 1096)

Question & Answer Set No. **7**
(Format : **Multiple Choice**)

Question No. 1.

Under Sec. 302.4 of the 2004 Revised implementing rules and regulations (IRR) of the 1977 National Building Code of the Philippines (NBCP, otherwise known as Presidential Decree or P.D. No. 1096), which of the following is not considered an architectural plan/ drawing?

- Answer: **a) Structural Plan**
b) Floor Plan
c) Reflected Ceiling Plan
d) Schedule of Finishes

Question No. 2.

Under Rules VII and VIII of the 2004 Revised IRR of the 1977 NBCP, what is the common definition of a residential 5 (R-5) lot or building/ structure?

- a) multi-storey apartment
b) office condominium
Answer: **c) residential condominium**
d) mixed use condominium

Question No. 3.

Under Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what is the applicable range (depending on building occupancy) of open space requirement for an end lot?

- Answer: **a) 20 to 50% of Total Lot Area (TLA)**
b) 10 to 40% of TLA
c) 15 to 45% of TLA
d) 25 to 55% of TLA

Question No. 4.

Under Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what new type of lot was added?

- Answer: **a) End Lot**
b) Corner-Through Lot
c) Inside Lot
d) Interior Lot

Question No. 5.

Under Rule VII of the 2004 Revised IRR of the 1977 NBCP, what is the meaning of the acronym OFB?

- a) Basic Height Limit
- b) Outer Facet of the Building

Answer: **c) Outermost Face of Building**
d) Bulk and Heft Limit

Question No. 6.

Under Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what is the minimum frontage prescribed for a low density residential (R-1) lot?

- a) Twenty point five meters (20.5 m)

Answer: **b) Twenty One point five meters (21.5 m)**
c) Twenty two point five meters (22.5 m)
d) Twenty three point five meters (23.5 m)

Question No. 7.

Under Rule VII of the 2004 Revised IRR of the 1977 NBCP, what is the meaning of the acronym BHL?

- a) Basic Height Limit
- b) Bulk and Height Limit

Answer: **c) Building Height Limit**
d) Bulk and Heft Limit

Question No. 8.

Which Section under Rule VII of the 2004 Revised IRR of the 1977 NBCP deals with parking?

- a) Sec. 706
- b) Sec. 708

Answer: **c) Sec. 707**
d) Sec. 709

Question No. 9.

Under Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what is the meaning of the acronym USA?

- a) Unutilized Surface Area

Answer: **b) Unpaved Surface Area**
c) Uniform Surface Area
d) Unpaved Space Area

Question No. 10.

Rule VII of the 2004 Revised IRR of the 1977 NBCP deals with what aspect/s of design?

- Answer: a) **Classification & Requirements of Buildings by Use and Occupancy**
b) Lighting and Venting
c) Light, Ventilation and Building Occupancy
d) Classification of Buildings

Nothing follows.

Q&A on the Architectural Sections of the 2004 Revised IRR of the NBCP (P.D. No. 1096)

Question & Answer Set No. 8
(Format : **Multiple Choice**)

Question No. 1.

Under Sec. 302.4 of the 2004 Revised implementing rules and regulations (IRR) of the 1977 National Building Code of the Philippines (NBCP, otherwise known as Presidential Decree or P.D. No. 1096). which of the following is not considered an architectural interior/ interior design plan/ drawing?

- Answer: **a) Architectural Exterior Perspective**
b) Space Plan
c) Floor/ Ceiling/ Wall Patterns

Question No. 2.

Under Rule XX of the 2004 Revised IRR of the 1977 NBCP, what is the maximum height for a ground sign structure to be erected within property limits?

- a) Six point five meters (6.5m)
Answer: **b) Six meters (6.0m)**
c) Seven meters (7.0m)

Question No. 3.

Under Rules VII and VIII of the 2004 Revised IRR of the NBCP, what is the common definition of a residential four (R-4) lot or building/ structure?

- a) medium-rise apartment
b) shop-house
Answer: **c) townhouse**

Question No. 4.

Under Rule VIII of the 2004 Revised IRR of the NBCP, the term “single-attached R-2 dwelling” also refers to what type of medium density residential structure?

- Answer: **a) duplex**
b) quadruplex
c) row-house

Question No. 5.

Under Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what is the applicable range (depending on building occupancy) of open space requirement for a corner lot?

- Answer: **a) 20 to 40% of Total Lot Area (TLA)**
b) 10 to 30% of TLA
c) 25 to 45% of TLA

Question No. 6.

Under Rule VII of the 2004 Revised IRR of the 1977 NBCP, what is the meaning of the acronym PSO?

- a) Percentage of Space Occupied

Answer: **b) Percentage of Site Occupancy**

- c) Planned Site Occupancy

Question No. 7.

Under Rule VII of the 2004 Revised IRR of the 1977 NBCP, what is the meaning of the acronym AMBF?

- a) Allowed Minimum Building Footprint
b) Allowed Minimum Bulk and Footprint

Answer: **c) Allowable Maximum Building Footprint**

Question No. 8.

Which provision is not stated under the 2004 Revised IRR Rule VII section on parking?

- a) parking must be integral parts of building projects
b) all parking located outside shall be considered buffer parking

Answer: **c) all resultant front yards must be used for parking**

Question No. 9.

Rule VIII of the 2004 Revised IRR of the 1977 NBCP deals with what aspect/s of design?

- a) Lighting and Venting
b) Classification & Requirements of Buildings by Use and Occupancy

Answer: **c) Light and Ventilation**

Question No. 10.

Under Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what is the minimum frontage prescribed for a low density residential (R-1) lot?

- a) Twelve meters (12.0 m)

Answer: **b) Fourteen meters (14.0 m)**

- c) Fifteen meters (15.0 m)

Nothing follows.

Q&A on the Architectural Sections of the 2004 Revised IRR of the NBCP (P.D. No. 1096)

Question & Answer Set No. 9 (Format : Multiple Choice)

Question No. 1.

Under Rule VIII of the 2004 Revised implementing rules and regulations (IRR) of the 1977 National Building Code of the Philippines (NBCP, otherwise known as Presidential Decree or P.D. No. 1096), what is the minimum lot size or Total Lot Area (TLA) prescribed for a low density residential (R-1) lot?

- a) Two Hundred and One square meters (201 m)

Answer: **b) Three Hundred and One square meters (301 sqm)**

- c) Two Hundred Fifty One square meters (251 m)

Question No. 2.

For Rule XX of the 2004 Revised IRR of the 1977 NBCP, which of the following is not stated under Sec. 2004?

Answer: **a) On arcaded road rights-of-way (RROWs)/ streets, the signs shall not project more than 1.20 meters from the outermost portion of the wall line of the allowed structure over the arcade.**

- b) Under no circumstances shall ground signs occupy the RROW/ street or sidewalk/ arcade or similar access.
- c) On non-arcaded RROW/ streets, signs shall not extend more than 1.20 meters over the sidewalk measured horizontally from the wall line or building line.

Question No. 3.

Under Rules VII and VIII of the 2004 Revised IRR of the 1977 NBCP, what is the common definition of a residential three (R-3) lot or building/ structure?

- a) medium-rise apartment

Answer: **b) row-house, shop-house or *accessoria***

- c) townhouse

Question No. 4.

Under the Guidelines of Rule VII of the 2004 Revised IRR of the 1977 NBCP, what is the meaning of the acronym OLBP?

- a) Outer Lines for Building Projects

b) Outer Limit of Bulk Projected

Answer: **c) Outermost Limit of Building Projection**

Question No. 5.

Under the Guidelines of Rule VII of the 2004 Revised IRR of the 1977 NBCP, what is the meaning of the acronym FLAR?

a) Floor Area

b) Floor Limited Area Ratio

Answer: **c) Floor to Lot Area Ratio**

Question No. 6.

Under the Guidelines for Rule VII of the 2004 Revised IRR of the 1977 NBCP, what is the range of angles, i.e., the alpha as stated in degrees, reckoned from the centerline of a 14.0 meter wide road right-of-way (RROW) in a low residential (R-1) zone that can determine the Outermost Face of Building (OFB) or the Outermost Limit of Building Projection (OLBP)?

a) 35 to 38 degrees

Answer: **b) 38 to 39 degrees**

c) 39 to 41 degrees

Question No. 7.

Under the Guidelines for Rule VIII of the 2004 Revised IRR of the 1977 NBCP, which is not a component of an esplanade?

a) promenade and plantstrips

Answer: **b) water**

c) carriageway

Question No. 8.

Under the Guidelines for Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what is the minimum recommended width for a promenade within the three meter (3.0) wide easement in an urban area?

a) One point eighty meters (1.80 m)

b) One point eighty five meters (1.85 m)

Answer: **c) One point ninety meters (1.90 m)**

Question No. 9.

Under the Guidelines for Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what is not considered a component of the road right-of-way (RROW) or street?

Answer: **a) Outermost Face of Building (OFB)**

b) carriageway

c) sidewalk

Question No. 10.

Under the Guidelines for Rule VIII of the 2004 Revised IRR of the 1977 NBCP, what is the most commonly utilized development level of the road right-of-way (RROW) or street?

a) RROW below grade level

Answer: **b) RROW at grade level**

c) RROW above grade level.

Nothing follows.