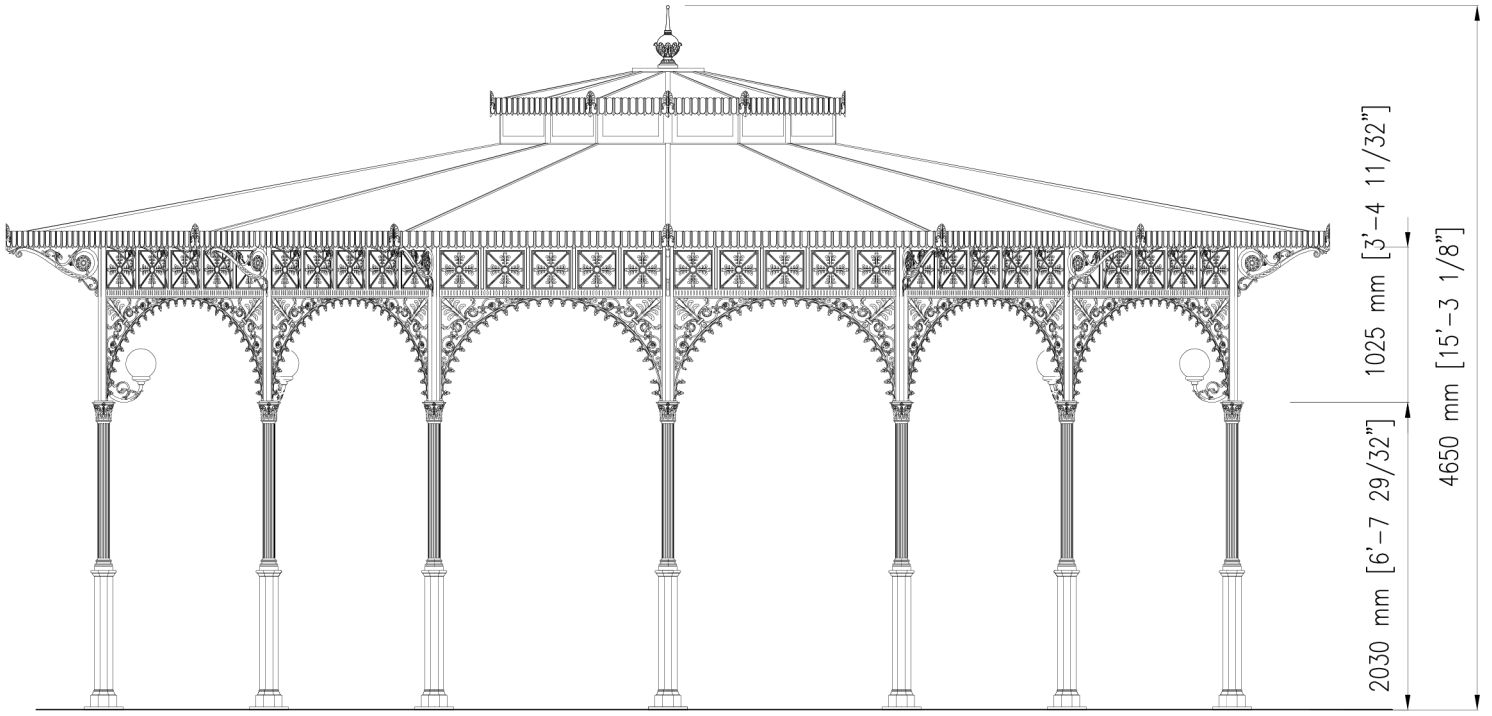
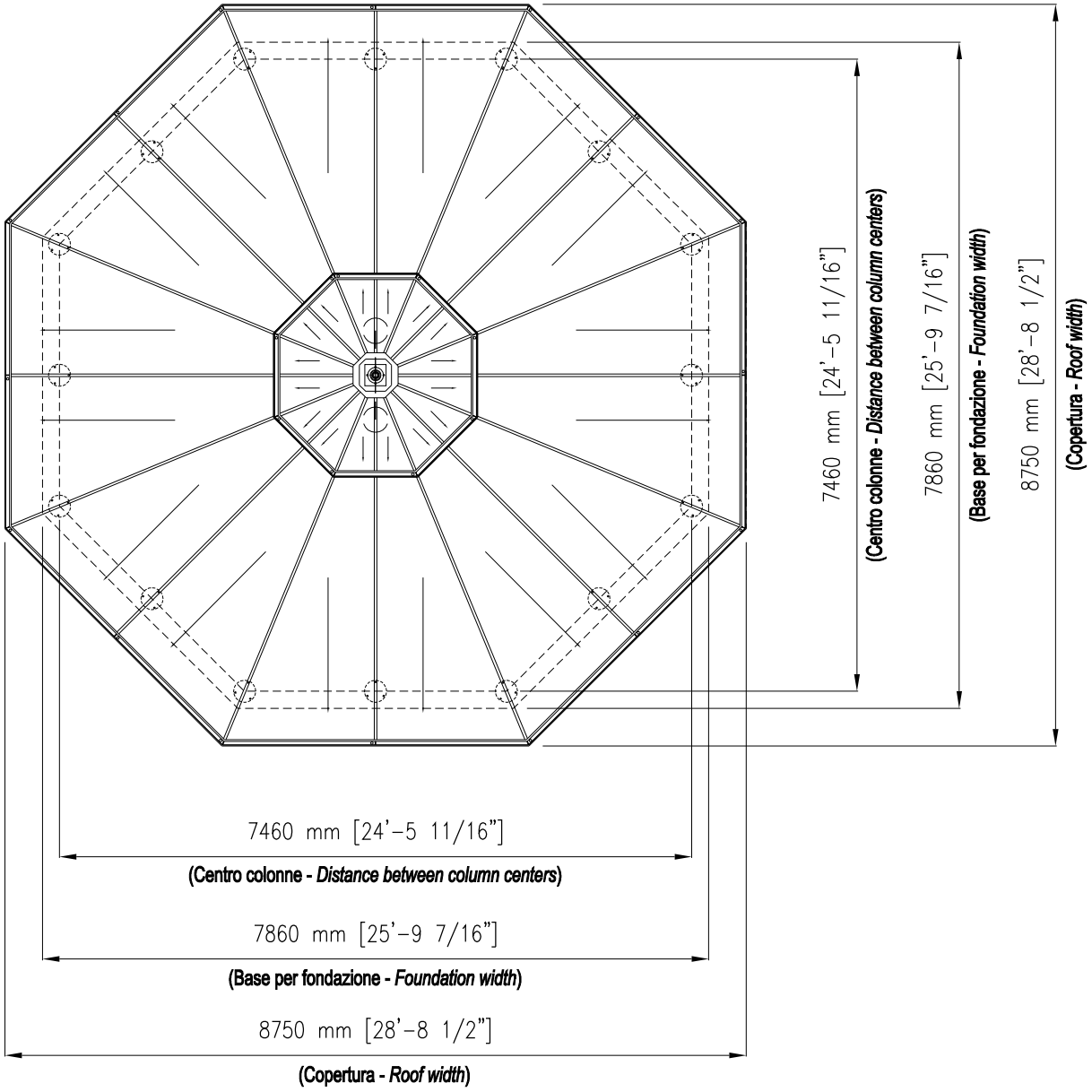
PROSPETTO - *ELEVATION* : **3080.004.300**

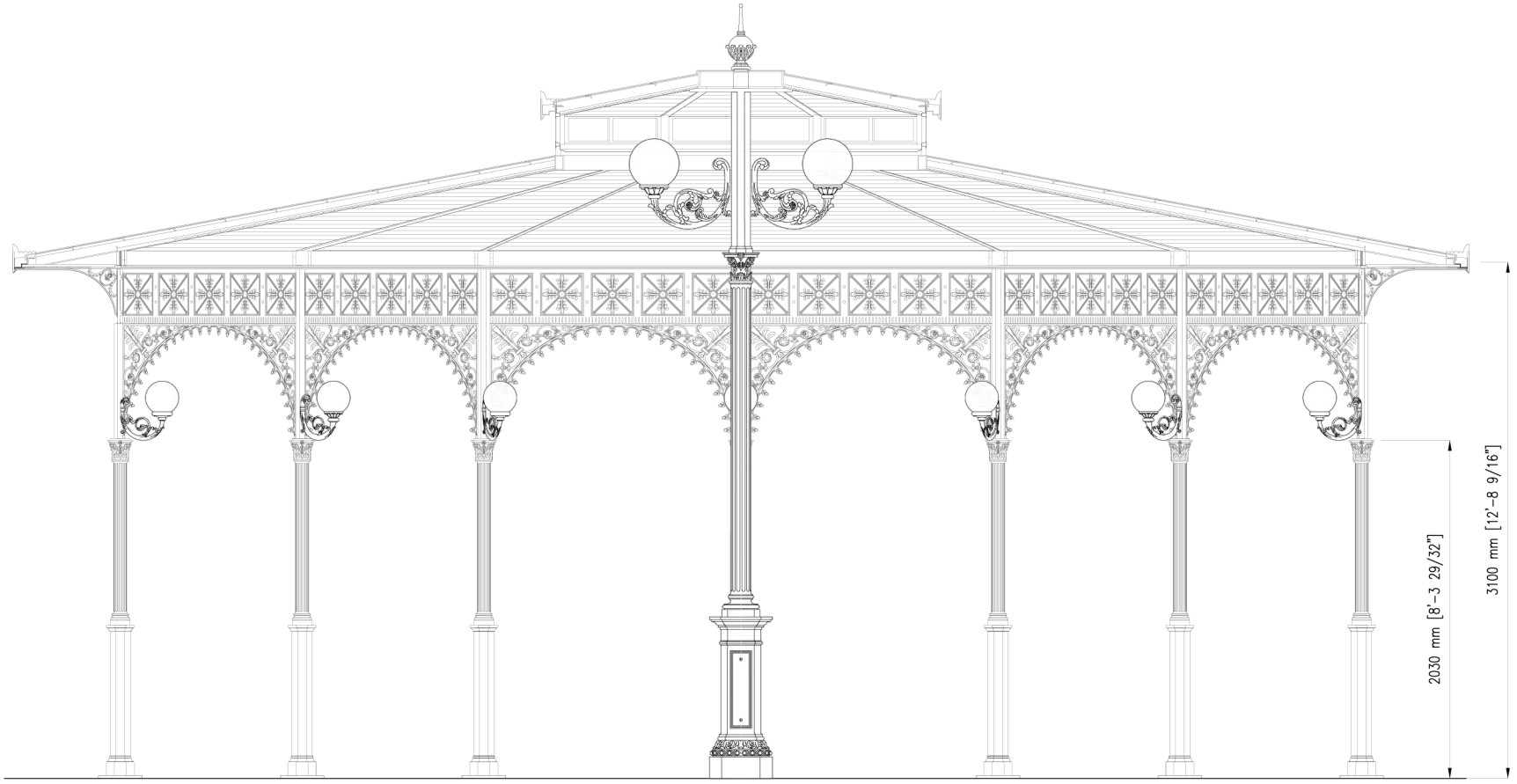
Rev. A - Gennaio - *January* 2006



© 2006 NERI S.p.A.



© 2006 NERI S.p.A.



© 2006 NERI S.p.A.

Description

The gazebo is primarily constructed from cast iron elements meeting UNI EN 1561, aluminum cast to UNI EN 1706, and hot-dip galvanized S235J steel according to UNI EN ISO 1461. All components match the project drawings in form, size, and decorative details. The gazebo consists of the following:

1) Sixteen cast iron columns, each 203 cm tall, arranged in an octagon with a span of 154.5 cm between them. The lower half of each column features an octagonal shape with a base plinth, while the upper half is cylindrical, adorned with twenty vertical grooves, and topped with a Corinthian capital. Each column includes a flange (28.4 cm diameter) with three holes (2.0 cm diameter) for securing to the ground with anchor bolts;

2) Sixteen octagonal cast iron posts complete with corner brackets (7.5 cm key, height 107 cm);

3°) Sixteen cast iron panels, each crafted in a single mold: the lower section features an arch adorned with leaves and lilies, while the upper part consists of five panels divided into four sections, each decorated with four symmetrically arranged leaves.

4°) A roof structure made of hot-dip galvanized steel beams supporting a copper-colored fiberglass covering, with an insulated wood tongue-and-groove ceiling that extends beyond the gazebo to form the canopy. The canopy is held up by beams and cast iron brackets (A). Specifically, the brackets are fitted between the panel sections—four per panel, totaling sixty-four. The gutter is shaped from hot-dip galvanized steel sheet, finished with copper scuppers, and is fronted by a decorative fascia (B) and corner palm motifs (C) in cast aluminum.

5°) A skylight built with hot-dip galvanized steel beams, topped with copper-colored fiberglass sheeting, and an insulated interior ceiling made from tongue-and-groove wood, including layers of expanded polyethylene (1.2 cm thick) and expanded polystyrene panel (3 cm thick). The gutter, shaped and hot-dip galvanized with copper scuppers, is visually finished with a decorative aluminum fascia (D). Windows—alternating between fixed and tilt-and-turn—are constructed from hot-dip galvanized steel profiles and fully glazed.

6°) An aluminum finial shaped like a sphere with a pointed tip, standing 44 cm tall, decorated below with leaves and positioned at the very top of the roof.

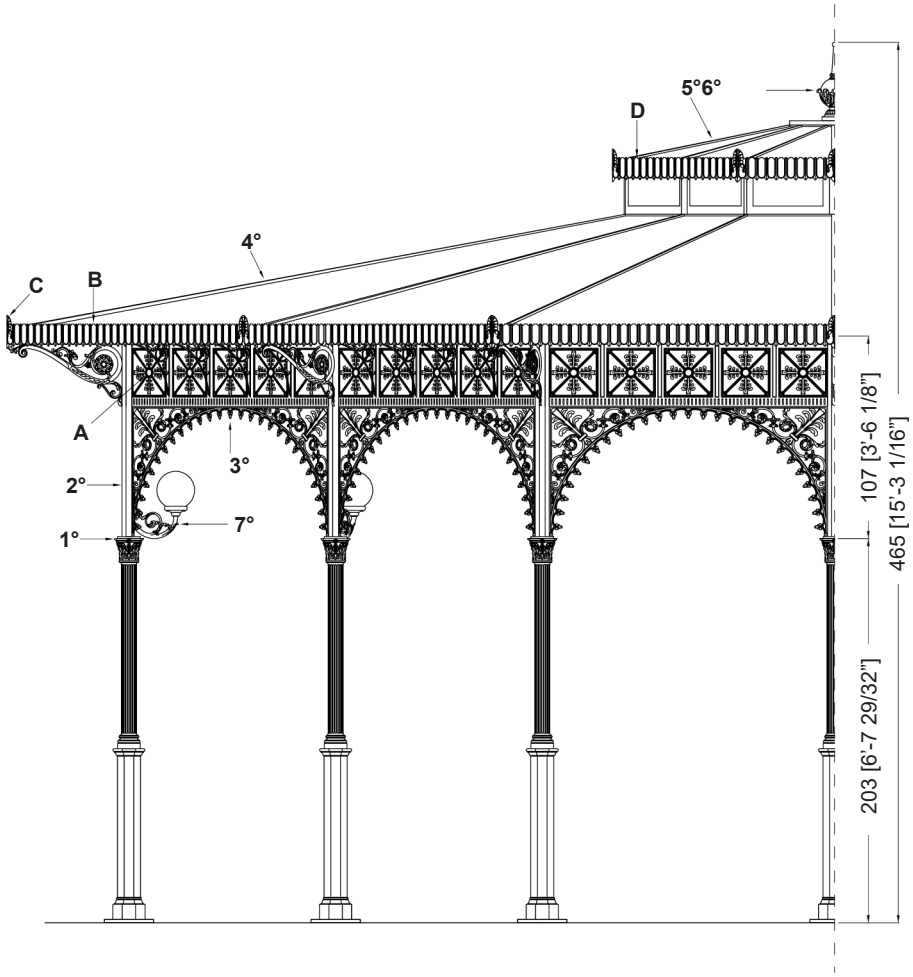
7°) Sixteen lighting points consisting of cast aluminum brackets to be mounted on the small columns (2°), each fitted with a white opal PMMA globe (20 cm diameter) complete with lamp holder.

The central section of the gazebo features a cast iron pillar with a square base and rounded corners, topped by a fluted column with a Corinthian capital. Two brackets with white opal PMMA globes (35 cm diameter), each with a lamp holder, are mounted on the column for illumination.

The roof covers an area of 63.5 sq m_2, with a usable space of 46 sq m_2.

Standard colors are Neri gray, RAL 6005 green, or RAL 9010 white; additional colors available upon request.

A level masonry base is required for installation. Electrical, plumbing systems, and flooring are not included.



Surface Protection

Please refer to the detailed coating specifications for the gazebo materials.

© 2006 NERI S.p.A.