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CONSERVATION IN DALEM PRANGWEDANAN AS A PART OF PURA MANGKUNEGARAN IN SURAKARTA

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Abstract

The term *Prangwedanan* was firstly used by Mangkunagoro I since he was an *Adipati* (a title for government officer in charge of regency in colonial era) in Puro Mangkunegaran. The term *Prangwedono* was used for the crown prince before he was crowned to be a king or *Mangkunagoro*.

Prangwedanan was a residency for the crown princes, although not all of them used it. The history mentioned that there were only several crown princes resided in this place, namely Mangkunagoro VI, Mangkunagoro VII, and Gusti Prabu Kusumo (KGPB Radityo). As a result this place were never fully operated until Mangkunagoro VII ruled the regency. He was given a set of dining room and pantry interior furniture by the King of Karangasem from Bali, so several of Balinese artisan carvings were sent to Surakarta to manufactured the furniture, They were placed in Prangwedanan and Pantri Putro throughout the process.

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Keywords: conservation, Mangkunegaran, Prangwedanan, function changes.

During the Mangkunagoro VIII era, he changed the function of this place into a guesthouse for the grooms before they wedded his daughters: GRA Retno Satuti, GRA Retno Rosati dan GRA Retno Astrini.

Prangwedanan building has three compounds which are: main building, east pavilion, and west pavilion. The main building has several rooms such as: ruang pendapa (living room), pringgitan (side room), krobongan (display room), dalem (ceremonial room), emper tengen (right terrace), emper kiwa (left terrace), sentong tengen (sacred room on the right), sentong kiwa (sacred room on the left), and bathrooms.

This building was damaged because it is old and neglected. Therefore, it needs to be conserved by doing several things such as record the damage elements and then sort it into three categories: serious damaged, semi damaged, and relatively good. The next step is to replicate the serious damaged elements with the similar wood. For the semi damaged elements can be fixed by replacing the damaged parts with the new ones and attach it with the old but still good parts. The connections can be made using thin iron clamp, *sambungan ekor burung* (bird tail connection-special Javanese wood connection), or other type of connections depending on each elements. After all of the elements are ready, then the structured elements need to be fumigated using the modern fumigation while the ornament elements need to be fumigate traditionally using boiled pines fruit, tobacco, and turmeric. Once it is fumigated, it is ready to be fitted. Lastly the wooden elements and marbled floors need to be polished.

After the conservation finish, the rooms' functions will be changed to accommodate today's needs. For example, the east pavilion used to be the residency area of the old regent, nowadays it functions as the secretariat of ASGA and storage room. The east entrance (a connecting room between Prangwedanan and Djeksan) now become a living room for dancing students. The west pavilion used to be a clerk locket now is vacant. The then storage room now become dancing equipments storage, secretariat for the dancing studio, gamelan storage, kitchen, and guestrooms. The west entrance (a connecting room between Prangwedanan and Bale Peni now is closed. Pendapa or living room that used to be a reception for the guests now become a dance practice area for the palace's dance group, Suryosumirat. Dalem and Sentong that have krobongan is closed for public because it is considered as a sacral room for Javanese people.

3. Sustainable Built Environment in Tropical Hemisphere Countries (BE)

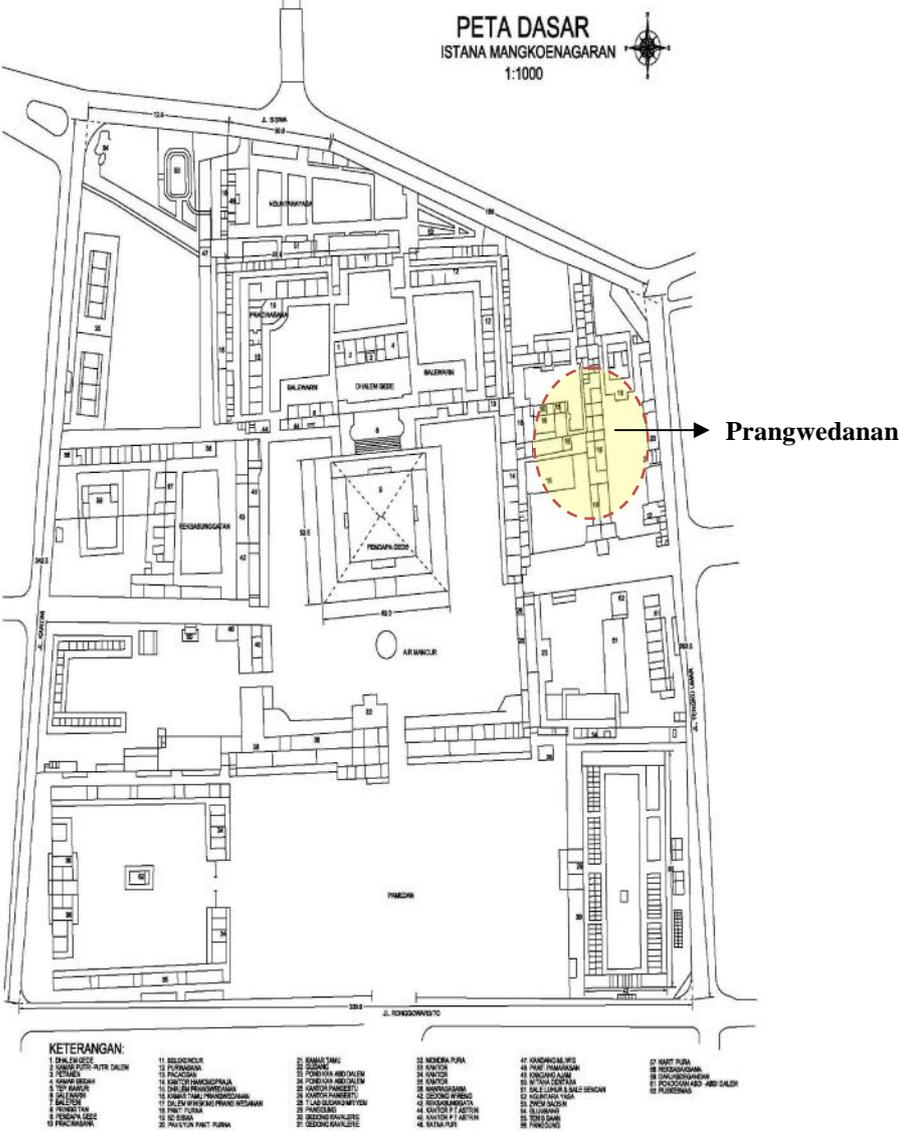


Fig 1: Mangkunegaran’s Masterplan (private document)



Fig 2: Front side of the Prangwedanan building (private document)

3. Sustainable Built Environment in Tropical Hemisphere Countries (BE)



Fig. 3: Dalem Prangwedanan after the Conservation (private document)



Fig. 4: Pendapa Prangwedanan after the Conservation (private document)



Fig. 5: Door's details (private document)



Fig. 6: Bedroom, sink, head statue of Gusti Nurul made in 1934 (private document)

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