



BATAAN PENINSULA STATE UNIVERSITY

City of Balanga 2100 Bataan

Philippines

PHYSICAL PLANT AND ENGINEERING SERVICES

**BID BULLETIN FOR COMPLETION OF ROAD NETWORK AND IMPROVEMENT OF DRAINAGE SYSTEM IN THE MAIN COMPOUND
AND CONSTRUCTION OF DRAINAGE IN ANNEX AT ORANI CAMPUS**

1. Project Duration is 270 Calendar Days
2. Street Lights Requirements
 - a. If Wired System:
 - i. Electrical Design Computation with Voltage Drop Calculation
 - ii. Minimum 100 watts LED
 - iii. Height is 5.00m (minimum)
 - iv. Should be Underground
 - v. Street Lamps Arrangement can either Staggard or Straight
 - b. If Solar Panel System:
 - i. Minimum 100 watts LED with 140 watts Solar Panel
 - ii. Height is 5.00m (minimum)
 - iii. Street Lamps Arrangement can either Staggard or Straight
3. Key Personnel Additional Requirements:
 - a. Safety Officer with completed 88 hours of COSH Training and Advance Training on Construction
 - b. First Aider with ID and Certificate issued by Red Cross

Prepared by:

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Architect 1
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