

**MAJOR WORK UNDERTAKEN BY PKII
WHICH BEST ILLUSTRATES QUALIFICATIONS**

Project Name: FIRST CAVITE INDUSTRIAL ESTATE PROJECT		Country: Philippines
Project Location with Country: Dasmariñas, Cavite, Philippines		Professional Staff Provided:
Name of Client: National Development Company (NDC) / First Cavite Industrial Estate, Inc.		No. of Staff: 11
Address: 3 rd Floor, Producer's Bank Building, Sen. Gil Puyat Ave., Makati, Metro Manila		No. of Person-Months: 36 M/M
Start Date: (Month/Year) January 1991	Completion Date (Month/Year) September 1991	Approx. Value of Service: ₱ 5,549,075
Name of Associated Firm(s), if any: Hydro Resources Corporation and NIA Consult		No. of Months of Professional Staff Provided by Associated Firm(s):
Name of Key Staff Involved and Position : E. Lopez - Site Planner M. Punay - Highway Engineer E. Lagac - Structural Engineer (Civil Works) T. Laureta - Structural Engineer (Ancillary Structures) F. Sanchez - Mechanical Engineer L. Baccol - Electrical Engineer R. Tan - Geotechnical Engineer		
Detailed Narrative Description of Project: The project is in line with the Government's thrust to promote rapid industrial development of the country, especially in the countryside to improve not only the socio-economic well being of the region but also the economy of the country as a whole. The First Cavite Industrial Estate is located in the municipality of Dasmariñas in the province of Cavite and is part of the industrialization program of CALABARZON. The estate covers a total land area of about 155 hectares enough to accommodate numerous plants/factories. The estate is about 40 kms. away from Metro Manila and is accessible using any of the following routes: a) South Luzon Expressway-Carmona-Trese Martires Road b) Cavite-Manila Coastal Road-E. Aguinaldo Highway-Trese Martires Road		
Detailed Description of Actual Services Provided: Detailed Engineering Design involving the following: <ul style="list-style-type: none"> • Site Grading, Lay-out and Development Planning • Internal Road Network Design • Drainage System Design • Water Distribution and Fire Protection System Design • Design of Pumping Facilities The services include topographic and geotechnical surveys and investigations, preparation of design criteria, detailed engineering design, cost estimates, technical specifications and design reports.		