

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

Project Name: MT. PINATUBO HAZARD URGENT MITIGATION PROJECT, PHASE II		Country: Philippines
Project Location with Country: Pampanga and Tarlac Provinces, Philippines		Professional Staff Provided:
Name of Client: Department of Public Works and Highways		No. of Staff: 19
Address: Bonifacio Drive, Port Area, Manila		No. of Person-Months: Total: 647 M/M PKII: 364.59 M/M
Start Date: (Month/Year) October 1999	Completion Date (Month/Year) February 2006	Approx. Value of Service: ₱ 31,931,936
Name of Associated Firm(s), if any: Nippon Koei Co., Ltd.		No. of Months of Professional Staff Provided by Associated Firm(s): 243.80 M/M
Name of Key Staff Involved and Position :		
O. Samson / A. Timario C. Nambong G. Bruan N. Angeles R. Tamayo S. Sapuay J. Buduan/T. Vinta A. Sto. Domingo	- Co-Team Leader/Civil Engineer - Topo-Survey Expert - Parcellary Survey Expert - Geotechnical Engineer - Design Engineer B - Environmental Expert - Const. Planner/Cost Engineer - Environment Specialist	L. Castro - Tender Evaluator R. Templo - Drainage Engineer N. Menil - Geotechnical Engineer R. Rico / A. Cabrera - Bridge/Structural Engr. Z. Macaraeg - Materials Engineer R. Pantino - Topo/Quantity Engr. M. Rivera - ROW Negotiator E. Verzola - Socio-Economist
Detailed Narrative Description of Project:		
<p>The Project consists of the construction of flood and mudflow control works and planning of non-structural measures in the Pasig-Potrero River Basin, updating of agricultural development planning in the Sacobia-Bamban River Basin, monitoring and planning of flood and mudflow control works in Third River and Pasac Delta Area (up to the downstream stretch of Porac-Gumain River). Structures include the almost 300-m span Mancatian Bridge crossing Pasig-Potrero River and its approach roads along the Porac-Angeles road. Part of Supplementary Agreement No. 5, additional services such as construction supervision for (a) remaining works on CP7 after September 2004 viz additional banks and scour protection and river training structures at upstream of Mancatian Bridge, and (b) the proposed construction of Maliualu Bridge and embankment approaches at the gap on the East Lateral of Mega Dike and Deflection Dike is implemented.</p>		
Detailed Description of Actual Services Provided:		
<p>The Consultant's scope of services were divided into three (3) parts, namely:</p> <p>Part I - Detailed Design and Construction Supervision for Works in the Pasig-Potrero River Basin and Delta Area (I-1) Implementation of Structural Measures; and (I-2) Assistance and Monitoring Works;</p> <p>Part II - Monitoring and Planning of Flood Control Works on the Pasac Delta including the Porac-Gumain River Basin and the Third River Channel; and</p> <p>Part III - Construction Supervision and additional works of remaining works at CP 7, construction of Maliualu Bridge and embankment approaches at the gap on the East Lateral of Mega Dike and Deflection Dike.</p>		