

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

<i>Project Name:</i> HECTOR MENDOZA BRIDGE RECONSTRUCTION PROJECT		<i>Country:</i> Philippines
<i>Project Location with Country:</i> Pangasinan Province		<i>Professional Staff Provided:</i> Construction Supervision Staff
<i>Name of Client:</i> Department of Public Works and Highways		<i>No. of Staff:</i> 3
<i>Address:</i> Bonifacio Drive, Port Area, Manila		<i>No. of Person-Months:</i> 81.2 M/M
<i>Start Date: (Month/Year)</i> August 2002	<i>Completion Date (Month/Year)</i> October 2004	<i>Approx. Value of Services:</i> (US \$ 99,441) ₱ 5,131,500
<i>Name of Associated Firm(s), if any:</i> Nippon Koei Co., Ltd.		<i>No. of Months of Professional Staff Provided by Associated Consultants;</i>
<i>Name of Key Staff Involved and Position:</i> Rizalito Gumapac - Sr. Bridge Engineer Delia Bernardez - Materials Engineer Melba Solano - Inspector A (Substructure)		
<i>Detailed Narrative Description of Project::</i> The bridge was designed with a length of 1,040 m to comply with the hydraulic requirements based on the JICA Master Plan Study for Agno River Flood Control Project in 1991. The Project involves the reconstruction of Hector Mendoza bridge that will provide a direct link between the towns of Alcala and Bayambang in Pangasinan.		
<i>Detailed Description of Actual Services Provided:</i> The scope of consulting services covered the following work items of Construction Supervision: <ol style="list-style-type: none"> 1. Review and check of Contractor's work/as staked drawings and construction program/schedule; 2. Revision of design if deemed necessary in the course of construction; 3. Additional investigations and survey should the need arise in the course of construction; 4. Assistance in daily supervision of construction and carrying out inspection works; 5. Assistance in monitoring progress of construction works including revision of construction schedule in conformity to change of field condition when the need arise; 6. Assistance in undertaking safety operations of construction works and to give advise for establishing safety regulations and practices; 7. Assistance in inspections and tests of completed works; 8. Assistance in evaluating progress of construction works and to certify the payments of Contractors; 9. Assistance in all aspects of construction works, providing necessary advice during the construction works; and 10. Conduct of Environmental Monitoring. 		