

Appendixes

5. Basic Design Drawings

Department of Agrarian Reform
The Republic of the Philippines

**BASIC DESIGN STUDY
ON
THE BRIDGE CONSTRUCTION PROJECT
FOR EXPANDED AGRARIAN REFORM
COMMUNITIES DEVELOPMENT
IN THE REPUBLIC OF THE PHILIPPINES**

**DRAWINGS
(BAZAL BRIDGE)**

September 2008

JAPAN INTERNATIONAL COOPERATION AGENCY

CTI ENGINEERING INTERNATIONAL CO., LTD.

LIST OF DRAWINGS (BAZAL BRIDGE)

No.	Drawing Title	Scale	No.	Drawing Title	Scale
B01	Project Location Map	-	B21	Detail of Access and Slope Road	1/100
B02	Road Plan (1/2)	1/500	B22	Miscellaneous Details (1/2)	1/20
B03	Road Plan (2/2)	1/500	B23	Miscellaneous Details (2/2)	1/20
B04	Road Profile (1/2)	H=1/500, V=1/100			
B05	Road Profile (2/2)	H=1/500, V=1/100			
B06	Typical Cross Section of Road Section (1/2)	1/50			
B07	Typical Cross Section of Road Section (2/2)	1/50			
B08	General Drawing of Bazal Bridge	1/300			
B09	Structural Drawing of Superstructure	1/150			
B10	Structural Drawing of A1, A2 Abutment (1/2)	1/50			
B11	Structural Drawing of A1, A2 Abutment (2/2)	1/50			
B12	Structural Drawing of P1-P3 Bridge Pier	1/50			
B13	Road Cross Section (1/4)	1/100			
B14	Road Cross Section (2/4)	1/100			
B15	Road Cross Section (3/4)	1/100			
B16	Road Cross Section (4/4)	1/100			
B17	Drainage Facilities (1/2)	1/20			
B18	Drainage Facilities (2/2)	1/20			
B19	Road Signs	-			
B20	Detail of Concrete Pavement	1/100			

