

**Punjab Road Sector Project – Phase II – Construction of ROB/ RUBs.**

**Name of Work: Construction of approaches to 9.5 m carriageway ROB (excluding railway portion) at Level Crossing No. 2C/2T at km 315 on Bathinda – Suratgarh railway line crossing NH-64 (Bathinda –Dabwali Road) – Kheowali – Badal road at Bathinda.**

Clarifications in the Pre-bid meeting held on 09.01.2009 at 11.00 AM in the Committee room of Punjab Infrastructure Development Board, SCO No. 89-90, Sector 34-A, Chandigarh.

Sr. No.	Ref. Clause	Page No.	Description	Clarification required	Clarification
1.		-	Period of completion	As per the said clause the Time period is 15 months. Being lump sum tender sufficient time is required for the activities like soil investigation, preparation and approval of design and drawings etc. therefore, considering the scope and location of work, time period of 15 months is insufficient which shall be revised to 21 months	As per DNIT.
2.	Cl.16 of ITB	13	Form of bid security	Bid security shall also be accepted in the form of Bank Guarantee issued by Nationalized/ Scheduled Banks including banks promoted by All India Financial Institutions like HDFC, ICICI etc.	As per DNIT
3.	Cl. 57.1	71	Final Payment	The final payment shall be made within 30 days in lieu of 56 days.	As per DNIT
4	Clause E	82	Diversion Roads: Construction / Widening / Strengthening	L Section and Cross section shall be provided along with proposed RTL and existing levels for exact estimation of quantities of all diversion roads of total length of 7.19 km. The detailed drawing of other works from (i) to (x) i.e. side drains, RCC wall etc. shall also be provided. Location plan of Diversion roads shall also be provided.	Corrigendum is being issued
5.	17 of Contract Data	84	Soil Investigation report	Please provide soil investigation report as it is not enclosed with tender document, Pretender design and quantity estimation cannot be prepared in absence of same.	Soil Investigation report is being uploaded on PIDB website & can be downloaded by the bidders.
6a.	Cl. 5.6.3 of Technical Specifications	97	Approaches to ROB	We presume that solid fills can be retained by construction of conventional retaining wall or reinforced earthwork as shown in drawings, please confirm.	Corrigendum is being issued
6b.	Cl. 6.7.1 of Technical Specifications	98	Retaining wall.	We presume that the reinforcement of RE work shall be of Geogrid.	As per DNIT.
7.	Schedule S-1	114	Schedule for Interim payments.	We shall be allowed to submit break up of percentage of lump sum price as per our estimation for the purpose of billing. At the most range of minimum to maximum percentage allowed for each item shall be given in the bid document and based on that we shall be allowed to submit our break up.	As per DNIT.

8.	Vol. – IV Section 9	130	Drawings	In index of drawings there are 3 drawings whereas there are only 2 drawings. These drawings are not readable hence all 3 readable drawings shall be provided.	There are 3 drawings which have been duly uploaded on PIDB website. However, these drawing can be taken from the Executive Engineer, Provincial Division, PWD B&R Branch, Bathinda.
9.	-	-	-	Foundation levels have not been provided in General Arrangement Longitudinal alignment drawing No. RB/LC-B-2C/2T/Bathinda /ALI/01. Please provide these levels as it will be a common platform for all bidders and also applicable for applying variation rates if any.	As per DNIT
10	-	-	-	The date of submission of tender shall be extended by 21 days from the date of clarification to the above points.	As per DNIT
11	Cl. 5.4	96	Seismic coefficient	The seismic coefficient shall be doubled for bearing design (refer clause 5.4, page no.96). This is highly on conservative side and incorrect. Please refer our earlier communication to you in this regard. Please clarify.	Corrigendum is being issued
12	-	-	-	The clearance requirement is to be specified for additional 26m span. If the vertical clearance required is 5.5m, then we have to go for prestressed girders for superstructure. Kindly note, there is no prestressing item in the tender for the Main ROB	Adequate vertical clearance is available for different arrangements of the superstructure for the duct in solidfill portion.

Executive Engineer,  
Provincial Division,  
Pb. PWD B&R Branch,  
Bathinda