

National Highways & Infrastructure Development Corporation Limited

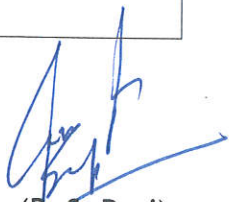
Project Name: Up-gradation to 2 lane with paved shoulders of Ngopa - Pawlrang section of NH-102B of Aizawl - Imphal Economic Corridor from Existing Chainage km 32.796 to km 72.030 [Design Chainage km 31.280 to km 68.170] (Package-II) in the State of Mizoram under Bharatmala Pariyojna on EPC mode.

Contract Package No.: NHIDCL/Mizoram/NH-102B/Package-II/2021-22

Tender Id: 2020_NHIDC_649758_1

Reply to Pre-bid queries

Sl. No.	Reference/ Clause No.	Query	Reply								
1.	General	<p>The following documents are missing in above tender documents and DPR:</p> <ol style="list-style-type: none">1. Typical cross section with crust detail (thickness of each layer)2. Drawings of structures3. Cost Estimate having details of quantity and rates considered for each item.	<ol style="list-style-type: none">1. Typical Cross Sections are attached in the Drawings uploaded with DPR on NHIDCL website. Regarding crust details, the Contractor is required to design the pavement as per IRC 37: 2018 for 20 MSA traffic and upto maximum 8% CBR as mentioned in Schedules.2. Drawings of Structures are already uploaded with DPR on NHIDCL website.3. For Cost Estimate, being an EPC contract, the prospective bidders are required to visit the site to assess the items of work, their quantity, prepare their own estimates and quote the financial price accordingly.								
2.	General	<p>There are mentioned four components of road crust as follows:</p> <table border="1"><thead><tr><th>BC (MM)</th><th>Aggregate (MM)</th><th>CT Base (MM)</th><th>CT Sub-Base (MM)</th></tr></thead><tbody><tr><td>50</td><td>100</td><td>115</td><td>200</td></tr></tbody></table> <p>There is no provision made for DBM, but aggregate as well as CT Base & CT Sub Base have been provided. It seems that there is some discrepancy in crust components while preparing DPR. Hence same may please be clarified.</p>	BC (MM)	Aggregate (MM)	CT Base (MM)	CT Sub-Base (MM)	50	100	115	200	<p>The road crust/composition of various layers is to be designed as per IRC 37: 2018 for the design traffic and available CBR.</p>
BC (MM)	Aggregate (MM)	CT Base (MM)	CT Sub-Base (MM)								
50	100	115	200								


(R. S. Puri)
General Manager (Technical)