Mr. Raksh Singh  
Chief Secretary  
Government of Punjab  
Punjab Civil Secretariat  
Chandigarh

Dear Mr. Singh:

Re: India: Punjab State Road Sector Project  
(Ln. No. 4843-IN)  
Amendment to Project Agreement Supplemental Letter  
(Performance Monitoring Indicators)

We refer to the Project Agreement dated February 26, 2007, between the International Bank for Reconstruction and Development (the Bank) and State of Punjab ("Project Implementing Entity") ("Project Agreement"), for the above-referenced Project (the Project), as amended. We also refer to Department of Economic Affair's letter, dated May 30, 2012, requesting to extend the closing date of the Loan.

We are pleased to inform you that, after due consideration, the Bank concurs with the request, and consequently the attachment to the Supplemental Letter (Performance Monitoring Indicators) concluded further to Section II.A.1 of the Schedule to the Project Agreement (Supplemental Letter (Performance Monitoring Indicators) is amended to read as set forth in the Annex to this amendment letter.

Except as specifically amended in this amendment letter, all other provisions of the Supplemental Letter (Performance Monitoring Indicators) remain in full force and effect.

Please confirm your agreement to the foregoing by signing the form of confirmation set forth below and returning one fully executed or ginal of this amendment letter to us and retaining one original for your records. This amendment letter shall become effective as of the date of the countersignature.

Sincerely,

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

Onno Ruhl  
Country Director, India  
South Asia Region
AGREED
STATE OF PUNJAB

By: ____________
Name: ____________
Title: Secretary to Govt. of Punjab
        Dept. of Public Works (E&P)
        Chandigarh.
Date: ____________
### Revised Performance Monitoring Indicators

**Target Values**

<table>
<thead>
<tr>
<th>Project Outcome Indicators</th>
<th>Baseline</th>
<th>YR6</th>
<th>YR7</th>
<th>YR8</th>
<th>YR9</th>
<th>YR10</th>
<th>Frequency and Reports</th>
<th>Data Collection Instruments</th>
<th>Responsibility for Data Collection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Network Speed (km/h)</td>
<td>33.5</td>
<td>46</td>
<td></td>
<td>48</td>
<td></td>
<td></td>
<td>MTR and end-of-implementation PRBDB Report</td>
<td>Surveys</td>
<td>PRBDB</td>
</tr>
<tr>
<td>Maintain VOC (%)</td>
<td>0%</td>
<td>20%</td>
<td></td>
<td>20%</td>
<td></td>
<td></td>
<td>MTR and end-of-implementation PRBDB Report</td>
<td>Surveys</td>
<td>PRBDB</td>
</tr>
<tr>
<td>Reduction in number of fatal accidents</td>
<td>2655</td>
<td>2522</td>
<td>2390</td>
<td></td>
<td></td>
<td>Aide memoire, every six months</td>
<td>First Information Reports (FIRs)</td>
<td>Police/PRBDB/Bank</td>
<td></td>
</tr>
<tr>
<td>Increase in User Satisfaction</td>
<td>61.11%</td>
<td>64%</td>
<td></td>
<td>67%</td>
<td></td>
<td></td>
<td>User satisfaction Survey Report, every two year</td>
<td>Survey</td>
<td>PWD/PRBDB</td>
</tr>
<tr>
<td>Improvement in efficiency of Road Agency (PWD, PRBDB)</td>
<td>60.27%</td>
<td>63%</td>
<td></td>
<td>65%</td>
<td></td>
<td></td>
<td>User Satisfaction Survey Report, every two year</td>
<td>Survey</td>
<td>PWD/PRBDB</td>
</tr>
</tbody>
</table>

#### Results Indicators for Each Component

**Component 1:**
- Total km of roads improved and rehabilitated under project w.e.f. YR 6
  - 0 km
  - 27 km
  - 82 km
  - 136 km
  - 161 km
  - 166 km
- Reduction in IRI (m/km)
  - 6.9 m/km
  - 2.5 m/km
  - 2.6 m/km
- PRBDB’s Annual Report, Yearly
- Roughness and Condition Surveys
- PRBDB

**Component 2:**
- Department wide computerization and use of integrated systems for planning
- Vendo or on-board
- Pilot
- Final roll-out to the entire department
- As per implementation schedule
- -
- PWD/PRBBD