

Our ref: 01041055/HPSRTP/2020/11-FDPR-T1Submn

18 June 2020

Chief Engineer-cum-Project Director

State Roads Project, Nirman Bhavan

Nigam Vihar, Shimla 171002

Himachal Pradesh

pdsrp-hp@nic.in

Sub: Consulting services for “detailed feasibility of about 2,000 km and detailed engineering design including social, environmental and road safety safeguards for upgradation works of 650 km road length and Maintenance works of 1,350 km road length of Core Road Network of Himachal Pradesh for the proposed H.P. State Roads Transformation Project in the State of Himachal Pradesh” – **Submission of Final DPRs with drawings for Tranche-1 Roads**

- Ref:
1. Consultancy Services Agreement No. PW-SRPIHPRIDC/ HPSRTP/ Design Consultancy/ 2019, dated: 31st May 2019.
 2. Submission of Draft DPR of Tranche-1 roads through our letter no. 01041055/HPSRTP/DPRT1-Submn dated 29.11.2019.
 3. Joint site inspections by regional PWD engineers and final presentation at HPRIDC HQ dated: 17.03.2020.
 4. Submission of Compliance Report by our e-mail dated 04.05.2020 for comments and observations on Draft DPR and sub-sequent stages by WB and other agencies

Dear Sir,



Further to the submission of Draft DPR with Drawings for about 130 km of Tranche-1 roads (Ref #2) and in accordance with the Para 5 and Para 9 of the Terms of References, we are pleased to submit the Final DPR with Drawings for Tranche -1 roads in electronic version.

The comments and observations provided by various agencies and World Bank after the submission of Draft DPR and till date, have been duly incorporated appropriately in the Final DPR (this submission). The compliance report on these comments and observations has been submitted through e-mail (Ref #4).

This Report consists of various volumes as and the electronic copies of the reports can be downloaded from the link given next to each report. The list of volumes is enclosed in Annexure-A of this Letter.

Should you require any further clarifications on the above, please do not hesitate to discuss with us.

Yours sincerely,



Ashik Hussain Pasha Mohamed

Authorised Signatory

Copy to: hp-man2@nic.in, hp-kan1@nic.in, hp-shi4@nic.in, ce-ham-hp@nic.in

Report Name	Volume and Label		ToR Clause	Electronic Copy
Main Report	Volume-I	Main Report	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-01-MainReport-17.06.20.pdf
	Volume-IA	Main Report Annexures		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-01-MainReport-Annexures-17.06.20.pdf
Design Report	Volume-II	Design Report		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-02-DesignReport-17.06.20.pdf
	Volume-IIA	Design Report Annexures		
		Part 1: Highways and Pavements	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-02-DesignReport-Annexures-Part1-17.06.20.pdf
		Part 2: Major Bridge at Km 11+102 in MDR-7		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-02-DesignReport-Annexures-Part2-17.06.20.pdf
		Part 3: Minor Bridges		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-02-DesignReport-Annexures-Part3-17.06.20.pdf
		Part 4: Culverts and Protection Works		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-02-DesignReport-Annexures-Part4-17.06.20.pdf
		Part 5: Hydrology and Drainage		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-02-DesignReport-Annexures-Part5-17.06.20.pdf
Materials Report	Volume-III	Materials Report	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-03-MaterialReport-17.06.20.pdf
Engineering Report	Volume-IV	Engineering Report	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-04-EngineeringReport-17.06.20.pdf
Safety Audit Report	Volume-V	Safety Audit Report	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-05-SafetyAuditReport-17.06.20.pdf
Drainage Design Report	Volume-VI	Drainage Design Report	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-06-DrainageDesignReport-17.06.20.pdf
Encumbrance Report	Volume-VII	Encumbrance Report	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-07and17-Encumbrance-ProjectClearancesReport-17.06.20.pdf
Environmental and Social Report	Volume-VIII	Environmental and Social Reports		
		Part A1: Environmental Impact Assessment	Clause 5 & Clause 9, S.No: 6 c)	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-08-A1-EIA-17.06.20.pdf
		Part A2: Environment Management Plan		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-08-A2-EMP-17.06.20.pdf
		Part A3: Biodiversity Assessment		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-08-A3-BAR-17.06.20.pdf
		Part B1: Social Impact Assessment	Clause 5 & Clause 9, S.No: 4	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-08-B1-SIA-17.06.20.pdf
		Part B2: Resettlement Action Plan		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-08-B2-RAP-17.06.20.pdf

Report Name	Volume and Label	ToR Clause	Electronic Copy
	Part B3: Indigenous/Vulnerable People Developemnt Plan	Clause 5 & Clause 9, S.No: 5	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-08-B3-IPDP-17.06.20.pdf
Financial Viability and Economic analysis	Volume-IX	Financial Viability and Economic analysis	Clause 5 & Clause 9, S.No: 14 a) (i)
			www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-09-Economic-FinancialAnalysisReport-17.06.20.pdf
Technical Specifications	Volume-X	Technical Specifications	Will Submit along with the Tender Documents
Rate Analysis	Volume-XI	Rate Analysis	
	Package 1: Upgradation of 14.8 km from Km 11/600 to Km 26/400 of Baddi - Sai road in Solan district	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-11-RateAnalysis-Package-1-17.06.20.pdf
	Package 2: Upgradation of 18.3 km from Km 26/400 to Km 44/700 of Baddi - Sai - Ramshahar road in Solan district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-11-RateAnalysis-Package-2-17.06.20.pdf
	Package 3: Upgradation of 13.5 km of Dadhol - Ladrour road in Bilaspur district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-11-RateAnalysis-Package-3-17.06.20.pdf
	Package 4: Upgradation of 2.7 km of Raghunathpura Mandi- Harpura- Bharari road in Bilaspur district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-11-RateAnalysis-Package-4-17.06.20.pdf
	Package 5: Upgradation of 11 km from Km 0/000 to Km 12/000 of Mandi Rewalsar Kalkhar road in Mandi district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-11-RateAnalysis-Package-5-17.06.20.pdf
	Package 6: Upgradation of 16.8 km from Km 12/000 to Km 29/000 of Mandi Rewalsar Kalkhar road in Mandi district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-11-RateAnalysis-Package-6-17.06.20.pdf
	Package 7: Upgradation of 11.6 km from Km 0/000 to Km 11/600 of Barrotiwala - Baddi road in Solan district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-11-RateAnalysis-Package-7-17.06.20.pdf
	Package 8: Upgradation of 36.8 km from Km 0/000 to Km 36/700 of Wazir Bowli - Nore Road in Kullu district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-11-RateAnalysis-Package-8-17.06.20.pdf
Cost Estimates	Volume-XII	Cost Estimates	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings
			www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-12-CostEstimates-17.06.20.pdf
Bill of Quantities	Volume-XIII	Bill of Quantities	
	Package 1: Upgradation of 14.8 km from Km 11/600 to Km 26/400 of Baddi - Sai road in Solan district	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-13-BoQ-Package-1-17.06.20.pdf
	Package 2: Upgradation of 18.3 km from Km 26/400 to Km 44/700 of Baddi - Sai - Ramshahar road in Solan district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-13-BoQ-Package-2-17.06.20.pdf
	Package 3: Upgradation of 13.5 km of Dadhol - Ladrour road in Bilaspur district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-13-BoQ-Package-3-17.06.20.pdf
	Package 4: Upgradation of 2.7 km of Raghunathpura Mandi- Harpura- Bharari road in Bilaspur district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-13-BoQ-Package-4-17.06.20.pdf
	Package 5: Upgradation of 11.7 km from Km 0/000 to Km 12/000 of Mandi Rewalsar Kalkhar road in Mandi district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-13-BoQ-Package-5-17.06.20.pdf
	Package 6: Upgradation of 16.8 km from Km 12/000 to Km 29/000 of Mandi Rewalsar Kalkhar road in Mandi district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-13-BoQ-Package-6-17.06.20.pdf

Report Name	Volume and Label	ToR Clause	Electronic Copy
	Package 7: Upgradation of 11.6 km from Km 0/000 to Km 11/600 of Barrotiwala - Baddi road in Solan district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-13-BoQ-Package-7-17.06.20.pdf
	Package 8: Upgradation of 36.7 km from Km 0/000 to Km 36/700 of Wazir Bowli - Nore Road in Kullu district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-13-BoQ-Package-8-17.06.20.pdf
Drawing Volume	Volume-XIV	Drawings Volume	
	Package 1: Upgradation of 14.8 km from Km 11/600 to Km 26/400 of Baddi - Sai road in Solan district	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings	www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-14-Drawings-Package-1-17.06.20.pdf
	Package 2: Upgradation of 18.3 km from Km 26/400 to Km 44/700 of Baddi - Sai - Ramshahar road in Solan district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-14-Drawings-Package-2-17.06.20.pdf
	Package 3: Upgradation of 13.5 km of Dadhol - Ladrour road in Bilaspur district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-14-Drawings-Package-3-17.06.20.pdf
	Package 4: Upgradation of 2.7 km of Raghunathpura Mandi- Harpura- Bharari road in Bilaspur district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-14-Drawings-Package-4-17.06.20.pdf
	Package 5: Upgradation of 11.7 km from Km 0/000 to Km 12/000 of Mandi Rewalsar Kalkhar road in Mandi district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-14-Drawings-Package-5-17.06.20.pdf
	Package 6: Upgradation of 16.8 km from Km 12/000 to Km 29/000 of Mandi Rewalsar Kalkhar road in Mandi district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-14-Drawings-Package-6-17.06.20.pdf
	Package 7: Upgradation of 11.6 km from Km 0/000 to Km 11/600 of Barrotiwala - Baddi road in Solan district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-14-Drawings-Package-7-17.06.20.pdf
	Package 8: Upgradation of 36.8 km from Km 0/000 to Km 36/700 of Wazir Bowli - Nore Road in Kullu district		www.satragroup.in/ftp/HPSRTP/01041055-HPSRTP-FDPR-T1-Vol-14-Drawings-Package-8-17.06.20.pdf
Detailed Project Report along with drawings and bid documents	Volume-XV	Detailed Project Report along with drawings and bid documents	This volume comprises of all other volumes listed in this table
Civil Work Bid documents/Contract Agreement/Technical Schedules	Volume-XVI	Civil Work Bid documents/Contract Agreement/Technical Schedules	For ease of reference, the related aspects of this report is covered in Volume-XV
Project Clearances	Volume-XVII	Project Clearances (Included in Encumbrance Report)	Clause 5 & Clause 9, S.No: 9 a) (i); Final DPR with Drawings