

DPR & Construction Supervision of Rail Flyover from Dadri Junction Station of DFCCIL to the proposed Freight Village at Dadri

S. No	Original Clause	To be read as
1.	Clause 2.17.1 Data Sheet Clause 2.1.1 The name of Client is: "Delhi Mumbai Industrial Corridor Development Corporation Limited".	Clause 2.17.1 Data Sheet Clause 2.1.1 The name of Client is: " National Industrial Corridor Development Corporation Limited".
2.	Clause 2.9.4 (b) Experience of Preparation of Detailed Project Report (DPR) for rail sidings/rail lines etc. for minimum 5kms	Experience of Preparation of Detailed Project Report (DPR) for rail sidings/rail lines/ metro projects etc. for minimum 5kms
3.	Clause 2.9.4 (c) Experience of Construction Supervision/PMC for railway projects like up gradation of rail lines, railway yards, Rail Over Bridges etc. The minimum project cost should be Rs. 100 crore	Experience of Construction Supervision/ PMC for railway projects like up gradation of rail lines, railway yards, Rail Over Bridges, metro projects etc. The minimum project cost should be Rs. 100 crore
4.	Clause 2.7.3 (3) The composition of the proposed Team and Task Assignment to individual personnel shall be clearly stated.	Stands deleted
5.	Clause 2.7.9 The consultant shall make the assessment of support personnel both technical and administrative to undertake the Assignment. Additional support and administrative staff shall be provided as needed for the timely completion of the Assignment within the total estimated cost. Consultant should provide time estimates of key staff as well as support staff in the staffing schedule. It is stressed	The consultant shall make the assessment of support personnel both technical and administrative to undertake the Assignment. Additional support and administrative staff shall be provided as needed for the timely completion of the Assignment within the total estimated cost. Consultant should provide time estimates of key staff as well as support staff in the staffing schedule. It is stressed that the time period for the Assignment indicated in the TOR should be strictly adhered to.

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6.	Clause 2.8.4 Form: 3A, 3B, 3C, 3D, 3E, 3F	Form: 3A, 3B, 3C, 3D, 3E, 3F
7.	<p>Section 5: Terms of Reference</p> <p>Background:</p> <p>The MMLH project is proposed to be implemented in two parts which are as follows:</p> <ul style="list-style-type: none"> • Part A: Railway infrastructure such as rail flyover & sidings: <ul style="list-style-type: none"> ○ Preparation of DPR and EPC packages along with appointment of EPC contractor. ○ Construction supervision for Railway works (including internal railway works). • Part B: Internal Trunk Infrastructure: <ul style="list-style-type: none"> ○ Preparation of EPC packages and appointment of EPC Contractor. ○ Construction supervision for Internal Trunk (Non-railway) Infrastructure. 	<p>Section 5: Terms of Reference</p> <p>Background:</p> <p>The MMLH project is proposed to be implemented in two parts which are as follows:</p> <ul style="list-style-type: none"> • Part A: Railway infrastructure such as rail flyover & sidings: <ul style="list-style-type: none"> ○ Preparation of DPR and EPC packages along with appointment of EPC contractor. ○ Construction supervision for Railway works (including internal railway works). • Part B: Internal Trunk Infrastructure: <ul style="list-style-type: none"> ○ Preparation of EPC packages and appointment of EPC Contractor. ○ Construction supervision for Internal Trunk (Non-railway) Infrastructure. <p>The captioned assignment is only for Part A implementation of the MMLH and the assignment is to be completed in three parts namely Part I, Part II and Part III as detailed out further in the tender document.</p>
8.	Form 4D	Form 4D

	Name	Position	Staff-month Rate	Input (Staff-months)	Amount (in Indian Rupees)		Name	Position	Staff-month Rate	Input (Staff-months)	Amount (in Indian Rupees)
	Key Staff					Part I					
	Support Staff					Key Staff	-				
						Support Staff	-				
						Part II					
						Key Staff	-				
						Support Staff	-				
						Part III					
						Key Staff	-				
						Support Staff	-				
9.	Deliverables										
	S. No	Activity	Timelines (D= start date of the assignment which is date of letter of award)			S. No	Activity	Timelines D- Start date			
	1	Approval of general layout plan and final location survey by DFCCIL	D+1 Months			Part-I					
	2	Submission of draft DPR including ESP, L-sec, design	D+3 Months			1	Approval of general layout plan and final location survey by DFCCIL /concerned stakeholders	D+3 Months			

		computations and detailed estimate		2	Submission and Approval of draft DPR including ESP, L-sec, design computations and detailed estimate	D+4 Months
	3	Submission of final DPR incorporating comments/suggestions received from all stakeholders	D+4 months	3	Approval of final DPR incorporating comments/suggestions received along with sign offs from all stakeholders	D+5 Months
	4	Submission of tender documents	D+ 6 months	Part-II*		
	5	Appointment of EPC contractor	D+9 months	4	Preparation of EPC tender documents and Approval of tender documents from concerned stakeholders	D+6 Months
				5	Appointment of EPC contractor	D+9 Months
				*NOTE – Activities related to preparation of EPC tender documents should be initiated only after getting client’s approval. Part III of the consultancy assignment related to construction supervision will be required only if Part II is delivered by the consultants.		
10.	Team Leader	<p>The team leader should be a Graduate in Engineering/ Planning with Post graduate in Management with an extensive and varied experience in handling large scale projects.</p> <p>Minimum of total 15 years of experience in Infrastructure projects. Lead the team in advising Central or State Governments in at least 5 project/ program management related to large infrastructure projects of similar nature.</p>			<p>The team leader should be a Graduate in Engineering/ Planning with Post graduate in Management with an extensive and varied experience in handling Railway /Metro projects.</p> <p>Minimum of total 15 years of experience in Infrastructure projects. Lead the team in advising Central or State Governments in at least 5 project/ program management related to large railways/metro projects of similar nature.</p>	

11.	<p>Railways cum Logistics Expert</p> <p>Should be Post Graduate degree in Transportation Planning/Engineering from a reputed institute. Minimum of total 10 years of experience in large infrastructure projects/ program with expertise in traffic and transport studies is required.</p> <p>Experience of at least 3 infrastructure projects/ program related to preparing transportation plan/feasibility studies related to railways and integrated development projects like rail-linked logistics parks/ Free Trade and Warehousing Zone/ICDs etc.</p> <p>The experience in planning of logistics components, infrastructure, equipments and various types of operations inside logistics hub is also necessary.</p>	<p>Should be Post Graduate degree in Transportation Planning/Engineering from a reputed institute. Minimum of total 10 years of experience in large infrastructure projects/ railway projects program with expertise in traffic and transport studies is required.</p> <p>Experience of at least 3 infrastructure railway projects/ program related to preparing transportation plan/feasibility studies related to railways and integrated development projects like rail-linked logistics parks/ Free Trade and Warehousing Zone/ICDs etc.</p> <p>The experience in planning of logistics components, infrastructure, equipments and various types of operations inside logistics hub is also necessary.</p>
12.	Financial Expert	Stands deleted
13.	Urban Planner	Stands deleted
14.	Industry Analyst cum Market Expert	Stands deleted
15.	Added Fresh	<p>Signalling and Telecommunication Expert</p> <p>Graduate along with 15 years' experience in relay-based interlocking & colour code signalling & should have worked on Indian Railways Projects.</p>
16.	Added fresh	Electrical Expert

		Graduate with Experience in Design & Drawing of TSS, SP & SSP and OHE works for railway projects with expertise of 15 years with Indian Railways Projects.																																														
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19.	Scope of Work							<p>Part-I 5.2 Detailed Scope of Services regarding DPR preparation</p> <p>Part-II 11. Submission of Tender documents</p> <p>Part-III 5.3 Detailed scope of services for Construction Supervision</p>																								
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	4	Submission of tender documents	20%	Part II of the Assignment i.e. Preparation and submission of EPC tender documents and appointment of EPC contractor		
	5	Appointment of EPC contractor	30%	4	Preparation of EPC tender documents and Approval of tender documents from concerned stakeholders	40% of Part II
	Part II of the Assignment i.e. Construction Supervision			5	Appointment of EPC contractor	60% of Part II
	The payments during the construction period will be released on pro-rata basis based on the construction progress made by the contractor. The same will be finalized in consultation with the client during the appointment of EPC contractor. Balance payment will be released after successful commissioning of the project and getting completion certificate from authorities.			Part III of the Assignment i.e. Construction Supervision		
				The payments during the construction period will be released on pro-rata basis (i.e. 95% of the payment being released to the contractor) based on the construction progress made by the contractor. The same will be finalized in consultation with the client during the appointment of EPC contractor. Balance payment will be released after successful commissioning of the project and getting completion certificate from authorities.		
21.	2.17 Tentative schedule for selection process Proposal Due Date – 16 th March 2020			2.17 Tentative schedule for selection process Proposal Due Date – 03 rd April 2020		