

CHENNAI METRO RAIL LIMITED

Ref: CMRL/PLNG/576/CMP/2017

Subject: CONSULTANCY SERVICES FOR PREPARATION OF COMPREHENSIVE MOBILITY PLAN (CMP) FOR THE CHENNAI METROPOLITAN AREA”

CORRIGENDUM- NO: 1

Page No	Clause	Description	
		As per Tender	Read As
Page No:3	Clause: 8	(iv)And which will be received in the office of the Chennai Metro Rail Limited, Admin Building, CMRL Depot, Poonamallee High Road, Koyambedu, Chennai – 600 107 up to 15:00 hours on 27/11/2017 .	(iv)And which will be received in the office of the Chennai Metro Rail Limited, Admin Building, CMRL Depot, Poonamallee High Road, Koyambedu, Chennai – 600107up to 15:00 hours on 11/12/2017 .
Page No:4	Clause : Technical Evaluation: Eligibility/Qualification criteria	Should have successfully completed two city wide Transportation studies i.e. Comprehensive Mobility Plans (CMP) / Comprehensive Transportation Studies (CTS) Average Annual turnover of Rs.25.0 crores per year during the last 3 years	Should have successfully completed City wide Traffic &Transportation studies i.e. Comprehensive Mobility Plans (CMP) / Comprehensive Transportation Studies (CTS)/ Corridor Improvement plans /Public Transits Feasibility/DPR Study. Average Annual turnover of Rs.20.0 crores per year during the last 3 years
Page No : 5	Eligibility Criteria	(i) Specific experience of the consultants related to this Assignment 20 (a). Overall Experience in the field of Urban Transportation Planning 5 (i). 10 - 15 Years 3 (ii). > 15 years 2 (b). Experience in Preparation of City wide Transportation Studies 5 (i.e. Comprehensive Mobility Plan (CTS) / Comprehensive Transportation Study (CTS) (i). Successfully completed two studies 3 (ii). For every additional CMP Project (1 up to a maximum of 2) 2	(i). Specific experience of the consultants related to this Assignment 20 (a). Overall Experience in the field of Urban Transportation Planning 5 (i). 10 - 15 Years 3 (ii). > 15 years 5 (b). Experience in Preparation of City wide Traffic &Transportation studies i.e. Comprehensive Mobility Plans (CMP) / Comprehensive Transportation Studies (CTS)/ Corridor Improvement plans / Public Transit Feasibility / DPR Study. 5 (i). Successfully completed two studies 3 (ii). For every additional CTS Project (1 up to a max. of 2) 2

		(c). Experience in Preparation of Comprehensive Mobility Plan Studies 10 (i). Successfully completed one Comprehensive Transportation Study (CTS) 4 (ii). For every additional Comprehensive Transportation(CTS) Study (2 upto a maximum of 6) 6	(c). Experience in Preparation of ComprehensiveMobility Plan Studies 10 (i). Successfully completed one Comprehensive Mobility Plan (CMP) Study4 (ii). For every additional Comprehensive Mobility Plan (CMP) Study (2 up to a maximum of 6) 6
Page No:6	Evaluation of Key professional	(iii).No of city wide Transportation studies i.e. Comprehensive Mobility Plans (CMP) / Comprehensive Transportation Studies (CTS) involved in similar Position > 10 Projects – 20% 5-10 Projects – 15% < 5 Projects – 10%	(iii).No of City wide Traffic &Transportation studies i.e. Comprehensive Mobility Plans (CMP) / Comprehensive Transportation Studies (CTS)/ Corridor Improvement plans / Public Transit Feasibility / DPR Study > 10 Projects – 20% 5-10 Projects – 15% < 5 Projects – 10%
Page No:7	Evaluation of Key Professional (iv & v)	(iv) No of Comprehensive Mobility Plan Studies were involved in similar Position <ul style="list-style-type: none"> • > 5 Projects • 3-5 Projects • <3 Projects (v) No of Comprehensive Mobility Plan Studies for Million Plus cities were involved in similar Position <ul style="list-style-type: none"> • > 3 Projects • 2-3 Projects • 1 Project 	(iv) No ofCity wide Traffic &Transportation studies i.e. Comprehensive Mobility Plans (CMP) / Comprehensive Transportation Studies (CTS)/ Corridor Improvement plans / Public Transit Feasibility / DPR Study <ul style="list-style-type: none"> • > 5 Projects • 3-5 Projects • <3 Projects (v).No of Comprehensive Mobility Plan Studies were involved in similar Position <ul style="list-style-type: none"> • > 3 Projects • 2-3 Projects • 1 Project
Page No:14	Clause: Task 2.3.12	Topographic Surveys at Key Sections/Junctions The consultants shall conduct primary surveys to prepare base plans for critical sections and junctions to facilitate improvements. Total Station survey shall also be conducted for major terminals (bus, rail), based on the prevailing traffic circulation pattern and parking demand etc. and appropriate improvement proposal is to be established.	Topographic Surveys at Key Sections/Junctions The consultants shall conduct primary surveys to prepare detailed typical layout/ concept plans for critical sections and junctions to facilitate improvements. Based on the prevailing traffic circulation pattern and parking demand etc. and appropriate improvement proposal is to be established.
Page No:19	Clause : Study Duration	The total duration of the assignment is 6 Months	The total duration of the assignment is 8 Months

Page No:19	Clause: Project Development and Payment Terms	<ul style="list-style-type: none"> • Inception Report – 15 Days – 10% • Traffic Survey Report – 105 days – 20% • Interim Report – 135 days – 25% • Draft Comprehensive Mobility Plan – 165 days – 25% • Final Comprehensive Mobility Plan – 180 days – 20% 	<ul style="list-style-type: none"> • Inception Report – 15 Days – 10% • Traffic Survey Report – 135 days – 20% • Interim Report – 195 days – 25% • Draft Comprehensive Mobility Plan – 225 days – 25% • Final Comprehensive Mobility Plan – 240 days – 20% 																																																																																										
Page No:20	Clause: Manning Schedule	<p>Manning Schedule Proposed Man Month</p> <p>Key professional</p> <table border="0" style="width: 100%;"> <tr><td style="width: 5%;">1</td><td style="width: 85%;">Team Leader</td><td style="width: 10%; text-align: right;">6</td></tr> <tr><td>2</td><td>Urban Planner</td><td style="text-align: right;">2</td></tr> <tr><td>3</td><td>Transport Modeler</td><td style="text-align: right;">2</td></tr> <tr><td>4</td><td>Traffic Engineer</td><td style="text-align: right;">2</td></tr> <tr><td>5</td><td>Highway Engineer</td><td style="text-align: right;">1</td></tr> <tr><td>6</td><td>Transport Economist</td><td style="text-align: right;">1</td></tr> <tr><td>7</td><td>Finance expert</td><td style="text-align: right;">1</td></tr> </table> <p>Sub Key Professional Staff</p> <table border="0" style="width: 100%;"> <tr><td style="width: 5%;">1</td><td style="width: 85%;">Urban Planner</td><td style="width: 10%; text-align: right;">2</td></tr> <tr><td>2</td><td>Transport Modeller</td><td style="text-align: right;">2</td></tr> <tr><td>3</td><td>Traffic Engineer-1</td><td style="text-align: right;">4</td></tr> <tr><td>4</td><td>Traffic Engineer-2</td><td style="text-align: right;">2</td></tr> <tr><td>5</td><td>Transport Planner</td><td style="text-align: right;">2</td></tr> <tr><td>6</td><td>Highway Engineer</td><td style="text-align: right;">2</td></tr> <tr><td>7</td><td>Financial Analyst</td><td style="text-align: right;">1</td></tr> <tr><td>8</td><td>CADD Operator</td><td style="text-align: right;">2</td></tr> </table>	1	Team Leader	6	2	Urban Planner	2	3	Transport Modeler	2	4	Traffic Engineer	2	5	Highway Engineer	1	6	Transport Economist	1	7	Finance expert	1	1	Urban Planner	2	2	Transport Modeller	2	3	Traffic Engineer-1	4	4	Traffic Engineer-2	2	5	Transport Planner	2	6	Highway Engineer	2	7	Financial Analyst	1	8	CADD Operator	2	<p>Manning Schedule Proposed Man Month</p> <p>Key professional</p> <table border="0" style="width: 100%;"> <tr><td style="width: 5%;">1</td><td style="width: 85%;">Team Leader</td><td style="width: 10%; text-align: right;">8</td></tr> <tr><td>2</td><td>Urban Planner</td><td style="text-align: right;">2.5</td></tr> <tr><td>3</td><td>Transport Modeler</td><td style="text-align: right;">2.5</td></tr> <tr><td>4</td><td>Traffic Engineer</td><td style="text-align: right;">2</td></tr> <tr><td>5</td><td>Highway Engineer</td><td style="text-align: right;">1</td></tr> <tr><td>6</td><td>Transport Economist</td><td style="text-align: right;">1</td></tr> <tr><td>7</td><td>Finance expert</td><td style="text-align: right;">1</td></tr> </table> <p>Sub Key Professional Staff</p> <table border="0" style="width: 100%;"> <tr><td style="width: 5%;">1</td><td style="width: 85%;">Urban Planner</td><td style="width: 10%; text-align: right;">3</td></tr> <tr><td>2</td><td>Transport Modeller</td><td style="text-align: right;">3</td></tr> <tr><td>3</td><td>Traffic Engineer-1</td><td style="text-align: right;">4</td></tr> <tr><td>4</td><td>Traffic Engineer-2</td><td style="text-align: right;">3</td></tr> <tr><td>5</td><td>Transport Planner</td><td style="text-align: right;">2.5</td></tr> <tr><td>6</td><td>Highway Engineer</td><td style="text-align: right;">2</td></tr> <tr><td>7</td><td>Financial Analyst</td><td style="text-align: right;">1.5</td></tr> <tr><td>8</td><td>CADD Operator</td><td style="text-align: right;">2</td></tr> </table>	1	Team Leader	8	2	Urban Planner	2.5	3	Transport Modeler	2.5	4	Traffic Engineer	2	5	Highway Engineer	1	6	Transport Economist	1	7	Finance expert	1	1	Urban Planner	3	2	Transport Modeller	3	3	Traffic Engineer-1	4	4	Traffic Engineer-2	3	5	Transport Planner	2.5	6	Highway Engineer	2	7	Financial Analyst	1.5	8	CADD Operator	2
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General Manager (P&BD)