Government of Maharashtra

Water Resources Department

Superintending Engineer, Mechanical Circle, Kolhapur

Budgetary offer for the following work (*Non DSR items*) are invited by the Executive Engineer, Mechanical Division, Satara-415003 Phone No. 02162-246029 on behalf of Governor of Maharashtra for estimation purpose from the reputed Manufacturers/Suppliers.

The Government of Maharashtra, Water Resources Department, has undertaken the work to Maintenance of www.ebeems.com a web application for the Mechanical Organization, Automating various tasks /activities/ processes of the functioning of Mechanical Organization taking place at sub division, Division, Circle & CE Levels & will maintain the same in working condition for the use of Complete Mechanical Organisation.

. The details and short specifications of required items are available on the website mentioned below.

It is requested to send the budgetary offer mentioning item wise rates with rate analysis for the same. The rates will cover all taxes and duties applicable. The offer should reach this office within on or before **15.05.2019**. Further it is requested to forward relevant Technical literature, broachers of equipments and your comments if any.

Sr.	Name of work	Remarks
No.		
1	Maintenance of www.ebeems.com a web application for	Please refer
	the Mechanical Organization, Automating various tasks	Website for
	/activities/ processes of the functioning of Mechanical	detailed
	Organization taking place at sub division, Division, Circle	Schedule
	& CE Levels & will maintain the same in working	
	condition for the use of Complete Mechanical	
	Organisation.	

This information is required for the purpose of framing of working estimates and hence the urgency. This Budgetary offer is also available on website www.mahayantriki.org
Bidder is requested to act in given time frame.

No.MDS/PB-1/E-Beems/ **1615**/of 2019 Office of the Executive Engineer, Mechanical Division, Krishnanagar, Satara PIN- 415003 Phone/fax No.02162/246029 e-mail *eemdsatara@gmail.com*

Date: 26.04.2019

(P.B.Bhosale)
Executive Engineer
Mechanical Division, Satara

SCHEDULE

Sr.	Description	Qty.	Unit	Rate	Amount
No.				(Rs.)	(Rs.)
1	Maintenance of www.ebeems.com a web application for the Mechanical Organization, Automating various tasks /activities/processes of the functioning of Mechanical Organization taking place at sub division,	1	Job		
	Division, Circle & CE Levels & will maintain the same in working condition for the use of Complete Mechanical Organisation.				
				Total	

Conditions:

- The attachment provided should have specifications as per Tender schedule. 1.
- 2.
- Rate should be quoted with separate GST.
 The necessary training is to be provided to concerned staff. 3.

(P. B. Bhosale) **Executive Engineer Mechanical Division, Satara**

SCOPE OF WORK

The detailed maintenance scope of Equipment Budget Expenditure & Earnings Management System (eBEEMS) for CE level, SE levels, EE levels and DE levels has been categorized as mentioned below:

Equipment Budget Expenditure & Earnings Management System for Mechanical Organization - WRD MS					
Sr No	Login	Menu	Forms	Remarks	
1	CE Login	Home Page			
2		Master			
3			Mechanical CE		
4			Mechanical SE	Facility to add Mechanical SE	
5			Civil CEO	Facility to add Civil CE of whose projects are to be executed	
6			Civil SEO	Facility to add Civil SE from respective Civil CE of whose projects are to be executed	
7			Civil Division	Facility to add Civil Divisions from respective SE from respective Civil CE of whose projects are to be executed	
8			Civil Sub Division	Facility to add Civil Sub Divisions	
9			Project Deployment	Facility to add new projects as per the work type (e.g. Earthwork, Canal Cleaning, Jungle Cutting, Pond Deepening etc)	
10			Project Deployment View	Facility to view/edit the newly added projects	
11			Project Allocation to SE	Allocating the added and approved projects to one or multiple circle	
12			Machine Category	Facility to add new machine categories	
13			Machine Sub Category	Facility to add new machine sub categories for respective machine category	
14			Sanctioned Rate	Facility to add accounting year wise and machine category wise sanctioned rates	
15			Production Capacity		
16			Designation	CE/Circle/Division/Sub Division level wise all designations	
17			User Details	Creating CE/SE/EE/DE level users who will operate the application	
18		Reports			
19			Work Progress Abstract (SE - Mech wise)	Work Progress Abstract for each SE	
20			Work Progress Abstract (Region wise)	Work Progress Abstract for each Civil CEO & Other Institutes from respective SE – Mech	
21			Work Progress Abstract (Division wise)	Work Progress Abstract for each division from respective SE – Mech	

22			Consolidated Abstract (Civil CEO wise)	Work type wise & Civil CEO wise work progress details
23			Consolidated Abstract (Civil SEO wise)	Work type wise work progress details for all Civil SEOs from selected Civil CEO
24			Combined Consolidated Abstract (Civil CEO wise)	Civil CEO wise work progress details for ALL work types
25			Combined Consolidated Abstract (Civil SEO wise)	Work progress details for all Civil SEOs from Selected Civil CEO for ALL work types
26			SE - Mech wise detailed programme	For all Work Types in given accounting year/deployment year
27			SE - Mech wise Consolidated Abstract	
28			SE - Mech wise Combined Consolidated Abstract	For all Work Types in given accounting year/deployment year
29			Progress Report	Circle wise/Division wise/Sub Division wise and work type wise
30	SE Login	Home Page		
31		Master		
32			Mechanical Division	
			Project Allocation to	
33			Mechanical Division	
34			Civil CEO	Facility to add Civil CE of whose projects are to be executed
				Facility to add Civil SE from respective Civil
35			Civil SEO	CE of whose projects are to be executed
36			Civil Division	Facility to add Civil Divisions from respective SE from respective Civil CE of whose projects are to be executed
37			Civil Sub Division	Facility to add Civil Sub Divisions
38			Designation	Circle/Division/Sub Division level wise all designations
39			User Details	Creating SE/EE/DE level users who will operate the application
40		Reports		
41			Work Progress Abstract (SE - Mech wise)	Work Progress Abstract for each SE
42			Work Progress Abstract (Region wise)	Work Progress Abstract for each Civil CEO & Other Institutes from respective SE – Mech
43			Work Progress Abstract (Division wise)	Work Progress Abstract for each division from respective SE - Mech
44			Consolidated Abstract (Civil CEO wise)	Work type wise & Civil CEO wise work progress details
45			Consolidated Abstract (Civil SEO wise)	Work type wise work progress details for all Civil SEOs from selected Civil CEO
46			Combined Consolidated Abstract (Civil CEO wise)	Civil CEO wise work progress details for ALL work types
47			Combined Consolidated Abstract (Civil SEO wise)	Work progress details for all Civil SEOs from Selected Civil CEO for ALL work types

			SE - Mech wise detailed	For all Work Types in given accounting
48			programme	year/deployment year
49			SE - Mech wise Consolidated Abstract	
50			SE - Mech wise Combined Consolidated Abstract	For all Work Types in given accounting year/deployment year
51			Progress Report	Division wise/Sub Division wise and work type wise
52	EE Login	Home Page		
53		Master		
54			Mechanical Sub Division	Facility to add sub division names of respective Division
55			Project Allocation to Mechanical Sub Division	Facility to allocate projects to one or many sub divisions
56			Civil CEO	Facility to add Civil CE of whose projects are to be executed
57			Civil SEO	Facility to add Civil SE from respective Civil CE of whose projects are to be executed
58			Civil Division	Facility to add Civil Divisions from respective SE from respective Civil CE of whose projects are to be executed
59			Civil Sub Division	Facility to add Civil Sub Divisions
33			CIVII SUB DIVISION	Facility to add the owner of the machine
60			Machine Owner	(e.g. CE office/Circle/Division etc)
61			Contractor	
62			Designation	Circle/Division/Sub Division level wise all designations
63			User Details	Creating SE/EE/DE level users who will operate the application
64		Transaction		
65			Auxilliary Work Done	
66			53 Major Head Expenditure	
67		Reports		
68			Work Slip	To generate work slips for any desired period for Civil approval
				To generate respective machine wise work slips for any desired period for Civil
69			Work Slip by Machine	approval
70			Departmental Work Slip	To generate work slips of departmental work for any desired period (No Civil approval)
71			Debit Memo	To generate project wise debit memo for desired period
72			Work Progress	To generate work type wise progress report for desired period
73			Machine Expenditure Details	
74			Machine Details	
75			Machine Total Work	Machine wise total work of selected machine (in KMs/HRs) for the selected

				period
76			Work Abstract	
76			Expense Notebook	
78			OMR Estimate	
79			Proforma III	Machine wise total of all repair (B1 to B6) & running (C1 to C6) expenses for the selected period
80			Proforma V	Machine wise total of all repair (B1 to B6) expenses for the selected period
81			Proforma VI	Machine wise total of all running (C1 to C6) expenses for the selected period
82			Certificate of Payment	
83 84			Log Book Reports Work Progress Abstract	To generate all the sections of Log book & History book for the desired period
85			Work Progress Abstract (Region wise)	Work Progress Abstract for each Civil CEO & Other Institutes from respective SE – Mech
86			Work Progress Abstract (Division wise)	Work Progress Abstract for each division from respective SE - Mech
87			Consolidated Abstract (Civil CEO wise)	Work type wise & Civil CEO wise work progress details
88			Consolidated Abstract (Civil SEO wise)	Work type wise work progress details for all Civil SEOs from selected Civil CEO
89			Combined Consolidated Abstract (Civil CEO wise)	Civil CEO wise work progress details for ALL work types
90			Combined Consolidated Abstract (Civil SEO wise)	Work progress details for all Civil SEOs from Selected Civil CEO for ALL work types
91	DE Login	Home Page		
92		Master		
93			Civil CEO	Facility to add Civil CE of whose projects are to be executed
94			Civil SEO	Facility to add Civil SE from respective Civil CE of whose projects are to be executed
95			Civil Division	Facility to add Civil Divisions from respective SE from respective Civil CE of whose projects are to be executed
96	1		Civil Sub Division	Facility to add Civil Sub Divisions
97			Civil Division Allocation to Project	,
98	1		Machine Details	
99			Machine Application Control System	
100			Machine Battery	
101			Machine Dimensions	
		1	1	
102			Machine Drive Belts	
			Machine Drive Belts Machine Engine	

105		Machine Filter Elements	
106		Machine Generator	
107		Machine Starter	
108		Machine Starting Engine	
109		Machine Transmission System	
110		Machine Tyre	
111		Operator	
112		Oil Type	
113		Machine Transfer	
114	Transaction		
115		Work Done	To enter machine wise details of the daily work done
116		Departmental Work Done	To enter machine wise details of departmental daily work done
117		Work Progress	To enter machine wise weekly progress for the respective project for desired period
118		OMR Estimate	
119		Project Photo Upload	
120	Log Book Transaction		
121		Machine Log	
122		Machine Tools & Accessories	
123		Fuel Consumption	
124		Fuel Abstract	
125		Oil Consumption	
126		Tyre Replacement	
		Electrical Equipment	
127		Repair/Replacement	
128		Machine Inspection	
129		Machine Expected Hrs/KMs	
130		Machine Repair Fund	
131		Machine History	
132	Reports		
133		Work Slip	
134		Work Slip by Machine	
135		Departmental Work Slip	
136		Debit Memo	
137		Machine Sanctioned Rates	
138		Machine Details	
139		Machine Total Work	
140		Log Book Reports	To generate all the sections of Log book & History book for the desired period
141		OMR Estimate	
142		Work Progress	