

Tender Inviting Authority: CEO, ASCDCL, AURANGABAD

Name of Work: Conservation and Restoration of Shahganj Clock Tower

Contract No: ASCDCL/2020/323 DATE : 30/10/2020

Bidder Name :						
PRICE SCHEDULE						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
1	2	4	5	6	53	55
1	Conveying materials obtained from road cutting including all lifts, laying in layers of 20cm. to 30cm. Breaking clods, dressing to the required lines, curves, grades and section, watering and compacting to not less than 97% of standard proctor density for a lead of 300m. to 500m. inclusive, from the site of excavation to the site of deposition as directed. <b>SSR 20-21 ,2.25</b>	100.00	Cum	276.16	<b>27615.55</b>	INR Twenty Seven Thousand Six Hundred & Fifteen and Paise Fifty Five Only
2	CAREFULLY REMOVAL OF GRASS, SCRAPING BRICK,STONE SURFACES BY CHEMICALS--AS DIRECTED. <b>( non DSR - RA attached )</b>	135.00	Sqm	516.82	<b>69770.16</b>	INR Sixty Nine Thousand Seven Hundred & Seventy and Paise Sixteen Only
3	Cutting down trees including trunks and branches with girths above 30cm to 60cm and stacking the materials neatly with all lifts and lead of 1000m as directed and earth filling in the depression / pit if any. <b>SSR 20-21 ,2.01</b>	5.00	No.	484.41	<b>2422.04</b>	INR Two Thousand Four Hundred & Twenty Two and Paise Three Only
4	Dismantling brick masonry in lime or cement mortar and stacking the materials as directed with all leads, lifts etc. <b>SSR 20-21 ,46.09</b>	15.00	Cum	353.74	<b>5306.17</b>	INR Five Thousand Three Hundred & Six and Paise Seventeen Only
5	P/C IST CLASS BRICK MASONARY [1:3] LIME MORTER WITH ORGANIC ADHESIVE--ETC <b>( non DSR - RA attached )</b>	75.00	Cum	9272.56	<b>695441.78</b>	INR Six Lakh Ninety Five Thousand Four Hundred & Forty One and Paise Seventy Eight Only
6	Dismantling stone masonry in lime or cement mortar including stacking the materials as directed with all leads, lifts etc. <b>SSR 20-21 ,46.11</b>	13.07	Cum	468.03	<b>6116.23</b>	INR Six Thousand One Hundred & Sixteen and Paise Twenty Three Only
7	Scaling off deteriorated stone <b>( non DSR - RA attached )</b>	24.75	sqm	600.85	<b>14871.09</b>	INR Fourteen Thousand Eight Hundred & Seventy One and Paise Nine Only
8	P/C IST CLASS COURSED/ASHLAR STONE MASONARY [1:3] LIME MORTER WITH ORGANIC ADHESIVE--ETC <b>( non DSR - RA attached )</b>	13.07	Cum	10668.15	<b>139411.44</b>	INR One Lakh Thirty Nine Thousand Four Hundred & Eleven and Paise Forty Four Only
9	Providing and applying Wacker Chemical ( water base antifungal silicon treatment )on mangalore tiles or stone surface. stone consolidation <b>( Pune DSR 18-19 -14480 AK-63.15 -2 , Page no.203)</b>	99.00	sqm	503.28	<b>49824.72</b>	INR Forty Nine Thousand Eight Hundred & Twenty Four and Paise Seventy Two Only
10	Removing the existing cement/lime plaster of any thickness without causing dust nuisance and stacking the debris upto a distance of 50 metres or spreading in the compound and cleaning the site etc. complete. <b>SSR 20-21,32.33</b>	495.00	sqm	255.14	<b>126294.05</b>	INR One Lakh Twenty Six Thousand Two Hundred & Ninety Four and Paise Five Only
11	Removing lime or lean cement concrete including stacking the spoils as directed with all leads, lifts etc, complete. <b>SSR 20-21 ,46.12</b>	3.00	Cum	637.89	<b>1913.66</b>	INR One Thousand Nine Hundred & Thirteen and Paise Sixty Six Only

12	Racking out joints of stone masonry surface to the required width and depth with due care and precaution by mechanical/ manual means including preparing and cleaning the surface for repointing/refilling of joints, including disposal of rubbish to the dumping ground within 50 m lead. <b>CPWD 2019,24.1</b>	100.00	Sqm	47.73	<b>4773.44</b>	INR Four Thousand Seven Hundred & Seventy Three and Paise Forty Four Only
13	P/A 12 MM THK.LIME MORTER PLASTER[1:2] WITH ORGANIC ADHESIVE--ETC ( non DSR - RA attached )	495.00	Sqm	707.98	<b>350451.30</b>	INR Three Lakh Fifty Thousand Four Hundred & Fifty One and Paise Thirty Only
14	P/A 25 MM THK.LIME MORTER PLASTER[1:2] WITH ORGANIC ADHESIVE--ETC ( non DSR - RA attached )	150.00	Sqm	1160.44	<b>174065.76</b>	INR One Lakh Seventy Four Thousand & Sixty Five and Paise Seventy Six Only
15	TWO COATS LIME WASH PAINTING WITH NATURAL ORGANIC BINDERS--ETC. ( non DSR - RA attached )	330.00	Sqm	133.42	<b>44029.26</b>	INR Forty Four Thousand & Twenty Nine and Paise Twenty Six Only
16	P/A LIME MORTER [1:3] POINTING--ETC. ( non DSR - RA attached )	98.01	Sqm	387.65	<b>37993.27</b>	INR Thirty Seven Thousand Nine Hundred & Ninety Three and Paise Twenty Seven Only
17	Providing and applying traditional plaster with lime mortar up to a thickness of 12 mm in LM(1:2) adding organic additives as per the moulding design ( non DSR - RA attached )	39.60	sqm	652.54	<b>25840.46</b>	INR Twenty Five Thousand Eight Hundred & Forty and Paise Forty Six Only
18	Removing the tar or coba and disposing of the material as directed etc. complete. <b>SSR 20-21 ,31.08</b>	55.00	Sqm	127.27	<b>6999.77</b>	INR Six Thousand Nine Hundred & Ninety Nine and Paise Seventy Seven Only
19	P/L WATERPROOFING TREATMENT USING BRICK BATS [1:2] LIME MORTER WITH ORGANIC BINDERS--ETC ( non DSR - RA attached )	3.00	Cum	5996.20	<b>17988.59</b>	INR Seventeen Thousand Nine Hundred & Eighty Eight and Paise Fifty Nine Only
20	Removing planking from roof or ceiling and stacking them as directed with all leads and lifts etc. complete <b>SSR 20-21 ,46.02</b>	55.00	Sqm	47.18	<b>2595.04</b>	INR Two Thousand Five Hundred & Ninety Five and Paise Four Only
21	Providing and fixing Indian teak wood planking 25 mm thick for flooring plain on both sides, tongued and grooved including scaffolding, if necessary, and one coat of primer etc. complete. <b>SSR 20-21 ,37.01</b>	55.00	Sqm	3040.65	<b>167235.75</b>	INR One Lakh Sixty Seven Thousand Two Hundred & Thirty Five and Paise Seventy Five Only
22	Removing doors and windows with frames and stacking the materials as directed with all leads, lifts etc. complete. <b>SSR 20-21 ,46.15</b>	20.00	No.	255.19	<b>5103.71</b>	INR Five Thousand One Hundred & Three and Paise Seventy One Only
23	Providing and fixing steel window of various sizes as per detailed drawing without hot dip zinc coating, without ventilators, including fabricating / glazing with plain / obscured glass panels of approved type and quality, iron oxidised fixtures and fastenings, finishing with oil painting two coats complete (with guard bars 12 mm square at 10 cm c/c.) <b>SSR 20-21 ,39.20</b>	55.00	Sqm	3849.04	<b>211697.39</b>	INR Two Lakh Eleven Thousand Six Hundred & Ninety Seven and Paise Thirty Nine Only
24	Providing antitermite treatment to the wooden frames of doors/windows of the existing building as per I.S. 6313 (Part-III) by drilling 6mm dia. holes at four corners on one side and four corners on other side at a downward angle of about 45 degree at the junction of wood work and masonry and injecting 150 ml. of chlorodane 5% W.C. and sealing by filling putty etc. complete covering 2 years guarantee on bond paper. <b>SSR 20-21 ,21.26</b>	4.00	No.	63.96	<b>255.83</b>	INR Two Hundred & Fifty Five and Paise Eighty Three Only
25	Providing and applying Wax polish to the old wood work including knotting, preparing the surface, scaffolding etc. complete as directed <b>SSR 20-21,34.04</b>	20.00	Sqm	42.99	<b>859.77</b>	INR Eight Hundred & Fifty Nine and Paise Seventy Seven Only

26	Providing and applying melamine polish of required finish to the wood work by spray machine including knotting and preparing the even surface by scraping, applying French polish , scaffolding if required etc. complete. Note:The work to be executed on prior approval of Superintending Engineer will be necessary. <b>SSR 20-21 ,34.09</b>	20.00	Sqm	791.62	<b>15832.35</b>	INR Fifteen Thousand Eight Hundred & Thirty Two and Paise Thirty Five Only
27	GROUTING/GNITING CRACKS,WITH INJECTION ,FILLING VOIDS AND FISSURES ON WALL /ROOF WITH [1:2] LIME MORTER--ETC <b>( non DSR - RA attached )</b>	50.00	Sqm	470.06	<b>23503.05</b>	INR Twenty Three Thousand Five Hundred & Three and Paise Five Only
28	PROVIDING SOIL BAGS FOR SUPPORTS--ETC <b>( non DSR - RA attached )</b>	100.00	per bag	33.97	<b>3396.80</b>	INR Three Thousand Three Hundred & Ninety Six and Paise Eighty Only
29	P/ LAYING LIME CONCRETE M15 FOR PCC --ETC <b>( non DSR - RA attached )</b>	5.00	Cum	9288.92	<b>46444.62</b>	INR Forty Six Thousand Four Hundred & Forty Four and Paise Sixty Two Only
30	Providing antitermite treatment around the periphery of the existing building as per I.S. 6313 (Part-III) by excavating trenches of 20cm width and exposing the sides of columns and plinth beams upto a depth of 300mm and injecting one percent of chlorodane emulsion concentrate at the rate of 2.25 litres per Rmt and refilling the trenches etc. complete covering 2 years guarantee on bond paper. <b>SSR 20-21 ,21.29</b>	30.00	Rmg	59.76	<b>1792.94</b>	INR One Thousand Seven Hundred & Ninety Two and Paise Ninety Three Only
31	Providing and applying two coats of bitumen to roof on new dungaree cloth one coat on each side etc. complete as directed. <b>SSR 20-21 ,38.22</b>	55.00	Sqm	146.79	<b>8073.45</b>	INR Eight Thousand & Seventy Three and Paise Forty Five Only
32	Providing and fixing valley gutter of 22 B.W.G. (0.8 mm) plain galvanised iron sheets 90 cm wide with teak wood planking 20 mm thick including two coats of coal-tarring the upper surface of plank etc. complete. (excluding painting to underside of plank). <b>SSR 20-21 ,38.09</b>	30.00	Rmg	2041.43	<b>61242.89</b>	INR Sixty One Thousand Two Hundred & Forty Two and Paise Eighty Nine Only
33	Providing and fixing 90 cm x 60 cm Granite plate engraving 10 cm. height letter, figures including painting the letters/figures with approved colour and shade complete <b>SSR 20-21 ,39.20</b>	3.00	No.	8370.18	<b>25110.53</b>	INR Twenty Five Thousand One Hundred & Ten and Paise Fifty Three Only
34	Stitching of cracks- Providing and fixing in position TMT FE 500, 32 mm dia dowel bars precoated with anticorrosive epoxy paint of required Dia. 60 cms. Long and at 30.00 cm. C/C and wherever directed including handling, straightening, necessary cutting supported by TMT FE 500, chairs with proper alignment by using properly designed assembly of Bulkheads lubricating half length with bituminous paint as directed etc. complete. <b>SSR 20-21 ,5.14</b>	10	No..	430.93	<b>4309.34</b>	INR Four Thousand Three Hundred & Nine and Paise Thirty Four Only
35	Providing and fixing of <b>water spout in Stone</b> for draining of terrace water , As per Architectural Drawing and Design . Spout of Sizes <b>Max . Length 900mm. As per market rate</b>	12	nos	12000.00	<b>144000.00</b>	INR One Lakh Forty Four Thousand Only
36	Providing and applying two coats of flat oil paint of approved colour to the old structural steel work and iron work previously painted in building including scaffolding, if necessary, cleaning and preparing the surface (excluding primer coat) etc. complete. <b>SSR 20-21 ,35.09</b>	50.00	Sqm	81.78	<b>4089.15</b>	INR Four Thousand & Eighty Nine and Paise Fifteen Only

37	Miscellaneous motif in a Basalt Stone <b>As per market rate</b>	4	Nos	5000.00	<b>20000.00</b>	INR Twenty Thousand Only
38	Providing and fixing double scaffolding system (cuplocktype) on the exterior side of building/structure,including additional rows of scaffolding in stepped manner as per requirement of site,made with 40 mm dia M.S.tube,placed 1.5 metre centre to centre,horizontal&vertical tubes joint with cup & lock system with M.S.Tubes,M.S.tubechallis,M.S.clamps and staircase system in the scaffoldingf or working platform etc. and maintaining it in a serviceable condition for execution of work of cleaning and /or pointing and/or applying chemica land removing it thereafter. The scaffolding systems hall be stiffened with bracings,runners,connecting with the building etc, wherever required,if feasible,for inspection of work at required locations with essential safety features for the workmen etc.,complete as per directions and approval of Engineer-in-charge.Note:- (1)The elevational are a of the scaffolding shall be measured for payment purpose. (2)The payment will be made once only for execution of all items for such works. <b>SSR 19-20,46.42</b>	540.00	sqm	196.44	<b>106076.28</b>	INR One Lakh Six Thousand & Seventy Six and Paise Twenty Eight Only
39	Basalt stone Paving in lime Mortar - Providing and Laying Newasa Stone for paving and thread risers in cement mortar of 150 mm thick (Two line dressed stone 0.45x0.30x0.125 to 0.15 and not less than 0.30x0.30x0.15 Mtrs cut in shape and two adjacent sides Stone flooring in Basalt to be dressed, from Newasa, Dist Ahmednagar) in plain/diamond pattern on a bed of 1:4 C.M. over 150mm thick lime concrete , and filling the gap in 1:2 Mortar etc, complete) STONE DRESSING IN TICHIV STYLE <b>Pune DSR 18-19 -14480 AK-63.27 , Page</b>	10.00	sqm	6815.64	<b>68156.42</b>	INR Sixty Eight Thousand One Hundred & Fifty Six and Paise Forty Two Only
40	Repair of metal sheet roof	1	Nos	100000.00	<b>100000.00</b>	INR One Lakh Only
41	Royalty Charges	1	Nos	17572.04	<b>17572.04</b>	INR Seventeen Thousand Five Hundred & Seventy Two and Paise Four Only
42	Testing Charges	1	Nos	73200.00	<b>73200.00</b>	INR Seventy Three Thousand Two Hundred Only
<b>Total in Figures</b>					<b>2911676.07</b>	INR Twenty Nine Lakh Eleven Thousand Six Hundred & Seventy Six and Paise Seven Only
<b>Quoted Rate in Figures</b>			<b>Select</b>		<b>0.0000</b>	INR Zero Only
<b>Quoted Rate in Words</b>			<b>INR Zero Only</b>			