

Name of Work

Construction, addition and alteration work in Auditorium Building at Gujarat High Court at Ahmedabad.
[Extension of first floor by providing light weight roofing, fabrication work, glass cladding, painting, waterproofing, fixing tiles and misc. civil work in Auditorium Building.]

:: SCHEDULE - B ::

Sr. No.	Estimated Quantities But may be more or less	Unit	Item No. & Description	Estimated Rate		Unit	Total Amount According to Estimated Quantities
				In Figures Rs. / Paisas	In Words		
1	2	3	4	5	6	7	8
1	13.51	Cum.	Item No. 1 Demolition of Brick work and stone masonry including stacking of serviceable materials and disposal off unserviceable materials with all lead and lift [II] In Cement Mortar.	550.40	Rupees Five Hundred Fifty And Fourty Paise Only	Cum.	7435.90
2	14.00	Nos.	Item No. 2 Dismantling doors, windows, ventilators etc. (wood or steel or aluminium) shutters including chowkhat architraves, holdfasts and other attachment etc. complete and stacking them within all lead and lift, (ii) Exceeding 3 Sq.M. in area.	251.34	Rupees Two Hundred FiftyOne And ThirtyFour Paise Only	Nos.	3518.76
3	222.75	Kg.	Item No. 3 Dismantling steel work including distemper and stacking the materials with all lead and lift.	3.67	Rupees Three And SixtySeven Paise Only	Kg.	817.49
4	128.00	Smt.	Item No. 4 Dismantling of glass cladding including removing glass, aluminium section, fixtures and other hardware etc complete including cost of scaffolding including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.	353.50	Rupees Three Hundred FiftyThree And Fifty Paise Only	Smt.	45248.00
5	44.55	Smt.	Item No. 5 Dismantling of roller blind curtains of any size including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.	50.50	Rupees Fifty And Fifty Paise Only	Smt.	2249.78

6	32.00	Rmt.	Item No. 6 Dismantling C.I. pipes, G.S.W.pipes and A.C. rain water pipes with fittings and clamps including stacking the materials with all lead and lift (for any dia. of pipe)	74.77	Rupees SeventyFour And SeventySeven Paise Only	Rmt.	2392.64
7	548.00	Smt.	Item No. 7 Dismantling of artificial grass flooring carpet including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.	20.20	Rupees Twenty And Twenty Paise Only	Smt.	11069.60
8	54.80	Cum.	Item No. 8 Demolition and disposal of unserviceable materials with all lead and lift.(i) Cement concrete.	609.26	Rupees Six Hundred Nine And TwentySix Paise Only	Cum.	33387.45
9	128.00	Smt.	Item No. 9 Removing and scraping of old deteriorated plaster of any thickness from wall / R.C.C member including stacking of serviceable material and disposal of unserviceable from site of work with all lead and lift.	19.57	Rupees Nineteen And FiftySeven Paise Only	Smt.	2504.96
10	6251.68	Kg.	Item No. 10 Structural steel work (Confirming to IS 4923-1997) riveted, bolted or welded in builtup for all type sections, in framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per the structural designs and directions of Engineer in charge. Column/Beam of any Size as per design.	127.95	Rupees One Hundred TwentySeven And NinetyFive Paise Only	Kg.	799902.46
11	54.80	Cum.	Item No. 11 Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	3697.91	Rupees Three Thousand Six Hundred NinetySeven And NinetyOne Paise Only	Cum.	202645.47
12	548.00	Smt.	Item No. 12 Applying protection layer on sunk slab surface of a 3mm thick priming cum waterproofing 1 coat of Techoxy - 3 two component epoxy resin based and 2 coats of Colour Membrane on top layer acrylic base only Choksey Brand or as approved by High Court of Gujarat, Choksey Techoxy - 3 One-part epoxy resin and the other part of curing agent diluted with water in proportion as per manufacturers specification including material, labour & equipment's etc. complete. For all Floor.	1032.65	Rupees One Thousand ThirtyTwo And SixtyFive Paise Only	Smt.	565892.20

13	420.00	Smt.	<p>Item No. 13</p> <p>Providing and laying Thermal Shock Resistance [Cool Roof Tiles], Abrasion Resistance, Skid Resistance and chemical resistant High Strength [Strength Minimum > 35 N/mm²] Vitrified tiles [AS per IS 15622 of 2017 & ISO: 13006 : 2018 / EN 14411] of size 300 mm x 300 mm or 450mm x 450mm of 10 mm or more thick of approved make [H & R Jhonson [India], NITCO Limited, Kajaria Ceramics Limited, Oreintbell Limited, Nexion International] shade and size for flooring and skirting of 100mm high laid on bed of 12mm thick cement mortar 1:3 [1 cement: 3 coarse sand], using PVC tile spacer, making groove finished using by Epoxy grout, flush pointing with white cement using colour pigment, protecting the tiles with POP until completion and handing over and cleaning subsequently before handing over, including cost of all materials, labour, curing, complete HOM of equipment's and machineries, all leads and lift, loading and unloading charges, transportation cost and conveyance of all materials, and all other incidental charges at all floor levels etc., complete for successful completion of work as per drawings & specifications and as directed by the Engineer-in-charge and</p>	1239.27	Rupees One Thousand Two Hundred ThirtyNine And TwentySeven Paise Only	520493.40
14	406.00	Smt.	<p>Item No. 14</p> <p>Providing and laying Scratch and abrasion resistant, High Strength, antiskid type matt finished Vitrified tiles [As per related IS of 2007 & ISO: 9001-2008] of size 800 mm x 800 mm of 10 mm or more thick of approved make [H & R Jhonson (India), NITCO Limited, Kajaria Ceramics Limited, Nexion International] shade and size for flooring trad of steps and laying bed of 12mm thick cement mortar 1 : 3 [1 Cement : 3 Coarse Sand] or tiles adhesive chemical as directed, using PVC tile spacer, making groove finished using by Epoxy grout, flush pointing with white cement using colour pigment, cleaning subsequently before handing over, including cost of all materials, labour, curing, complete HOM of equipment's and machineries, all leads and lift, loading and unloading charges, transportation cost and conveyance of all materials, and all other incidental charges at all floor levels etc., complete for successful completion of work as per drawings & specifications and as directed by the Engineer-in-charge and approved by High Court Authority.</p>	2582.57	Rupees Two Thousand Five Hundred EightyTwo And FiftySeven Paise Only	1048523.42
15	58.88	Cum.	<p>Item No. 15</p> <p>Brick work using common burnt clay building bricks having crushing strength not less than 35 Kg. / Sq.cm in Super Structure above plinth level up to floor two level in Cement Mortar 1:5. [1 - Cement: 5 - Fine sand] [B] Conventional.</p>	4326.75	Rupees Four Thousand Three Hundred TwentySix And SeventyFive Paise Only	254759.04

16	384.00	Smt.	Item No. 16 Providing 20 mm thick double mala cement plaster on interior brick / concrete work for plastering comprising of base coat of 12 mm thick cement plaster in cement mortar (1 Cement : 4 coarse sand) in rough finishing and 8 mm thick top coat of cement mortar 1:2 (1 Cement : 2 Coarse sand) finished with trowel including scaffolding curing etc. complete.	272.48	Rupees Two Hundred SeventyTwo And FortyEight Paise Only	104632.32
17	21.43	Smt.	Item No. 17 Providing and laying South Mining Diamond Polished Granite stone slab 18mm or more [Average] thick [Sandwich type frame] of telephone black / Z black / Golden galaxy shades or as approved by High Court Authority for door / window sill & jams cladding laid on plastered surface using by 2.50mm thick layer of polymer cement mortar [Approved make: My Laticrete / Roff or as approved by Resident Hon'ble Justice / I.A.S. / I.P.S.] with design pattern including half moulded round on both edges, required cement slurry, rubbing, polishing, all material, equipment's, labour etc. complete as per directed by engineer in charge.	6236.75	Rupees Six Thousand Two Hundred ThirtySix And SeventyFive Paise Only	133653.55
18	256.00	Smt.	Item No. 18 Providing and fixing cement sheet false ceiling with perforated pattern/plain pattern of 12mm thickness as per design with GI intermediate channels and sections, suspender and screws are of sound quality and at a appropriate distance as per sized specified in detail drawings. Material selection should be as per Architect & sample approved by High Court Authority.	2189.68	Rupees Two Thousand One Hundred EightyNine And SixtyEight Paise Only	560558.08
19	1240.00	Smt.	Item No. 19 Wall painting three coats of plastic emulsion paint [In addition to two coats of Lappy-Putty + two coats of primer] of approved Asian Paint, Indigo Paint, Dulux Paint [Asian Paint Appcolite Category Minimum] and manufacture on undecorated wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foregine matter and sand papered smooth.	153.54	Rupees One Hundred FiftyThree And FiftyFour Paise Only	190389.60
20	384.00	Smt.	Item No. 20 Finishing wall with weather proof exterior emulsion paint on wall surface [two coats] to give an required shape an even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered material etc, complete.	114.53	Rupees One Hundred Fourteen And FiftyThree Paise Only	43979.52

21	44.55	Smt.	Item No. 21 Providing and fixing Roller Curtain for window with removing existing curtain of window and fixing on it new roller curtain of Decor/siddhi curtain/decoram blinds and other equivalent approved brand with fixing roller channel shaft of wall with necessary fitting clip and fastener, screw and other consumable fitting as per direction given by Engineer In Charge. and sample approved by High Court Authority etc. complete.	3838.00	Rupees Three Thousand Eight Hundred ThirtyEight Only	Smt.	170982.90
22	14.40	Smt.	Item No. 22 Providing and fixing fully paneled colour anodised aluminium two side openable shutter of size 1.20 m x 3.00 m with 5 mm thick transparent fixed glass on ventilation for top of aluminium frame section of 101.60 mm x 44.45 mm x 1.60 mm @ 1.300kg/Rmt and aluminium shutter section for Horizontal, verticle and lock rail of size 85.00 mm x 44.45 mm x 1.40 mm @ 1.038 kg/ Rmt with both side prelaminated particle board panel like novapan or equivalent of natural wood grain side with 20 mm x 30 mm T.W. moulding strip authority with all accesories like I.S.I. marked floor springs, conselled lock, S.S. hinges, handle, aldrop stoopers as per drawing & design supplied by EIC & Authority.	5399.46	Rupees Five Thousand Three Hundred NinetyNine And FourtySix Paise Only	Smt.	77752.22
23	16.80	Smt.	Item No. 23 Providing and fixing 28 mm thick single/ double leaf solid core and resin bound B.W.P. Flush Door Shutter, confirming to IS:1659 - 1960 and 2202 part I - 1962 as modified up to date Both Side 1mm thick premium quality laminating pressed or 2mm thick veneer pressed of required pattern and teakwood lipping on all core side [Size: 32mm X 5mm] with polishing or painting as per specification & design around the shutters and fixed to wooden frame of required size and as specified including cost of all materials, S.S. Hinges Heavy Duty 5" Size, Brass Aldrop, Brass Baby Latch handle, Brass Stopper, S.S. Satin Finish Baseboard Door Stop 3", heavy duty door closer, machineries and equipment's, with all leads and lifts, loading and unloading charges, transportation cost and conveyance of all materials, labour etc. complete for successful completion of work as per specifications at all floor levels and as directed by the Engineer-in-Charge.	9377.85	Rupees Nine Thousand Three Hundred SeventySeven And EightyFive Paise Only	Smt.	157547.88

24	128.00	Smt.	Item No. 24 Providing and fixing 5 mm thick nted glass cladding in approved colour and shade of Saint Gobain, AIS glass or equivalent make with aluminium framing of Jindal Aluminium, Hindalco or equivalent make of size 101.60 x 44.75 x 2 mm (1.537 kg/m weight) section code Jindal: 14130 as required including fabrication, erection, powder coating, EPDM gasket, structural silicone sealant, SS fasteners, scaffolding and all complete as per design approved by Architect/High Court Authority and direction given by Engineer-in-Charge.	7409.36	Rupees Seven Thousand Four Hundred Nine And ThirtySix Paise Only	Smt.	948398.08
25	30.00	Rmt.	Item No. 25 Providing and fixing to wall ceiling and floor 10.0 Kg. F/Cm2 working pressure polythene pipes of the following outside Dia. Low density, complete with special flange compression type fittings, wall clips etc. including making good the wall ceiling and floor. [G] 110 mm.	336.24	Rupees Three Hundred ThirtySix And TwentyFour Paise Only	Rmt.	10087.20
26	15.00	Nos.	Item No. 26 Charges for making holes from 100 mm to 160 mm dia in RCC wall, slabs or any other RCC members by diamond core cutting machine of HILTI or equivalent including disposing the debris. For all floors.	1509.95	Rupees One Thousand Five Hundred Nine And NinetyFive Paise Only	Nos.	22649.25
Amount Put to Tender Without G.S.T. [Total Rs.]							5921471.17

Rupees FiftyNine Lakh TwentyOne Thousand Four Hundred SeventyOne And Seventeen Paise Only

I / We am / are willing to carry out the work at _____ % Above / Below percent (Should be written in figures and words) of the estimated rates mentioned above. Amount of my / our tender works out as under.

Estimated Amount	Estimated Amount
Put to Tender ₹ 59,21,471.17	Put to Tender ₹ 59,21,471.17
Deduction _____ % Below, Rs. _____	Add _____ % Above, Rs. _____
Net Rs. _____	Net Rs. _____
In Words _____	In Words _____

Note: 1

The Contractor shall exhibit a board with detailed specification and details of work as directed by the Engineer-in-Charge for Which no Extra payment shall be made.

Note: 2 The labour cess will be deducted as per prevailing rules i.e. 1 % of the work done.

Note: 3 GST and Income tax TDS will be deducted at a source while making payment of bills.

Note: 4 In all RCC Items in Rate Analysis Standard Cement Consumption has been taken as per Govt. G.R.: PRC-10-2017 Cement Consumption/16/C Date: 11/05/2017 as stated in S.O.R. therefor in R.C.C. items where there is a Change as per Actual mix Design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of Input rate mentioned in all the tender.

Note: 5 Dismantaling Credit amount of Rs.1,18,773.50 for dismantalled items as per dismantaling credit statement will be deducted from Bill Amount.

Dated Signature of the Contractor


Deputy Executive Engineer


Gujarat High Court [R & B] Sub Division No. 2
Ahmedabad.



Executive Engineer
Gujarat High Court [R & B] Division
Ahmedabad.

Name of Work							
Construction, addition and alteration work in Auditorium Building at Gujarat High Court at Ahmedabad. [Extension of first floor by providing light weight roofing, fabrication work, glass cladding, painting, waterproofing, fixing tiles and misc. civil work in Auditorium Building.]							
:: Dismantling Credit statement ::							
It. No.	SOR It./Ref.	Description	Useable Qty.	Unit	Rate as per SOR/ R.A.	Rate Dismantle Material	Amount
1	2	3	4	5	6	7	8
1	[Market Rate]	Item No. DC - 1 Dismantling Credit: Credit of all types of Dismantling materials from the site. Given to credit of dismantling material if necessity of applicable. [Brick] [It. No. 1]	3378.00	Nos.	-	2.00	6756.00
2	[Market Rate]	Item No. DC - 2 Dismantling Credit: Credit of all types of Dismantling materials from the site. Given to credit of dismantling material if necessity of applicable. [Door/ Aluminium Window] [It. No. 2]	14.00	Nos.	-	300.00	4200.00
3	[Market Rate]	Item No. DC - 3 Dismantling Credit: Credit of all types of Dismantling materials from the site. Given to credit of dismantling material if necessity of applicable. [M.S. Grill] [It. No. 3]	222.75	Kg.	-	30.00	6682.50
4	[Market Rate]	Item No. DC - 4 Dismantling Credit: Credit of all types of Dismantling materials from the site. Given to credit of dismantling material if necessity of applicable. [Glass Cladding with Aluminium Section] [It. No. 4]	128.00	Smt.	-	700.00	89600.00
5	[Market Rate]	Item No. DC - 5 Dismantling Credit: Credit of all types of Dismantling materials from the site. Given to credit of dismantling material if necessity of applicable. [Roller Blind] [It. No. 5]	44.55	Smt.	-	100.00	4455.00
6	[Market Rate]	Item No. DC - 6 Dismantling Credit: Credit of all types of Dismantling materials from the site. Given to credit of dismantling material if necessity of applicable. [PVC Pipe] [It. No. 6]	32.00	Rmt.	-	50.00	1600.00
7	[Market Rate]	Item No. DC - 7 Dismantling Credit: Credit of all types of Dismantling materials from the site. Given to credit of dismantling material if necessity of applicable. [Artificial Grass] [It. No. 7]	548.00	Smt.	-	10.00	5480.00
Net Amount without GST Rs.							118773.50


 Executive Engineer
 Gujarat High Court (R. & B.) Div.
 Ahmedabad.


 Deputy Executive Engineer
 Gujarat High Court [R & B] Sub Division No. 2
 Ahmedabad