INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES, PATNA-14

	FINANCIAL BID SHEET SI. No 01 Tender Notice No.92 (C& E)/E-Tend	er/2016-	17				
SI. No.	Name of the Work			Repair, Renovation, Painting and its Miscellaneous Work of B-Type Residential Quarter at IGIMS Patna (Civil Work)			
1	Estimated Cost (In Rs.)				154,60,124.00		
2	Earnest Money (in Rs)		:-		3,09,500.0		
3	Cost of B.O.Q. (In RS)		:-		10,000.0		
4	E-tendering fee (Non Refundable) (In Rs)	<u>`</u>			5,725.0		
5	Time of completion				270 Day		
<u> </u>	Date/ time for obtaining BOQ				270 Day		
6	(Only on www.eproc.bihar.gov.in)		11/04/2016 to 02/05/2016 till 3.00				
7	Last date/ time for submission of completed tender :-		02/05/2016 at 3.30 Documents (only on www.eproc.bihar.gov (Hard Copy must be submitted in the office of Direc Igims, Sheikhpura, Patna till 3:30				
8	Date/ place of opening of tender :-		04/05/2016 at 3.30 in Conference Hall of IGIMS, Pa				
9	Date/ place of opening of tender (Financial bid only on www.eproc.bihar.gov.in)		Date of opening of price bid of technically viable ten shall be intimated only through <u>www.eproc.bihar.qov.</u> in a on Institute web site www.iqims.c				
UBHEA	D:-(A)-REPAIR AND PAINTING WORK		1	on institute w	es sue www.igims.org		
SI.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE	AMOUN ⁻		
No.	Supplying and Filling in plinth with local sand and under floors including watering, ramming consolidating and	ONIT	QUARTIT	KAIL	AWOON		
1	dressing complete.	cum	843.62	192.50	1,62,397.57		
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering All work up to plinth level:				-		
	1:2:4(1 Cement:3 coarse sand: 6 graded stone aggregate 20mm nominal size) Providing and fixing flush door shulter of centuary board or greenply or kitply have non decorative typecore of	cum	6.00	3,323.10	19,938.60		
3	block board 32 mm t hick including anodised aluminium butt highest with necessary screws aluminium handlle, I-						
3	drope, twoer bold etc as per specification of E/S. 32mm thick flush door.	sqm	226.80	2,750.92	6,23,908.66		
4	standard tubular and otner sections of approved make conforming to IS: 733 and IS: 1285, anodised trasparent or dyed to required shade according to IS: 1868, (Minimum anodic coating of grade AC 15), fixed with.rawl plugs and screws or with fixing clips, or with expansion hold fastners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust fre straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading tor glazing/paneling, C.P. brass/stainless steel screws, all complete as per architecttural drawings and the directions of Engineer-in-charge.(GlazingFor fixed portion and panelling to be paid for separately.	kg	100.00	354.80	35,480,00		
5	Providing and fixing aluminium but each anodised (anodic coating not less than grade AC 10as transport or dyed		100.00	334.00	33,400.00		
	requirement colour or shade with necessary screws etc.complete. 100x74x4.0	Each	250.00	91.90	22,975.00		
6	Providing and fixing aluminium sliding door bolts anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour and shade with nuts and screws etc. complete:						
	300x16mm	Each	242.50	222.70	54,004.7		
	250x16mm Providing and fixing aluminium tower bolts anodised (anodic coating not less than grade AC 10 as per IS:1868)	Each	80.00	184.90	14,792.0		
7	transparent or dyed to required colour or shade with necessary screws etc. complete:				-		
	300x10mm 150x10mm	Each Each	500.00 200.00	114.10 66.00	57,050.0 13,200.0		
8	Providing and fixing aluminium handles anodised (anodic coating not less than grade AC 10 as per IS:1868)	Each	200.00	66.00	13,200.00		
0	transparent or dyed to required colour or shade with necessary screws etc. complete: 125mm	Each	800.00	71.00	- 56,800.0		
9	Providing and fixing aluminium hanging floor door stopper anodised (anodic coating not less than grade AC 10	Lacii	000.00	71.00	30,300.0		
	as per IS:1868) transparent or dyed to required colour and shade with necessary screws etc. complete. Twin rubber stopper Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2mm and braced with flat the discrete of the colour state of the colour	Each	480.00	82.70	39,696.0		
10	iron diagonals 20x5mm size with top and bottom rail of T-iron 40x40x6mm with 40mm dia, steel pulleys complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.	sqm	23.75	4,115.60	97,743.4		
11	Providing and fixing fitting aluminium glazed sliding window with 4 mm thick glazing of frost glass fitted on aluminium rail all complete as per specification and direction of E/S. Steel work welded in built up sections/framed work including cutting hoisting, rixing in position and applying a	sqm	750.00	2,959.00	22,19,250.0		
12	priming coat of approved steel primer using structural steel, etc. as required.				-		
	In gratings, frames, guard bar, ladders,	Kg	3,000.00	82.00	2,46,000.00		
13	Cement concrete flooring 1:2:4(1 cement:2 coarse:sand:4 graded stone agregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete.						
14	40 mm thick with 20 mm nominal size stone aggregate Cement plaster skirting (upto 30 cm hieght) with cement mortar 1:3 (1 cement:3 coarse sand) finished with a floating coat of neat cement	sqm	3,000.00	212.80	6,38,400.00		

SI.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
No.	18 mm thick	sqm	916.76	205.68	1,88,559.20
15	Providing and fixing glass strips in joints of terrazo/cement concrete floors. 40 mm wide and 4 mm thick		F 000 00	27.50	4 27 500 00
	Providing and laying Ceramic glazed floor tiles 300x300mm (thickness to be specified by the manufacturer) of 1st	metre	5,000.00	27.50	1,37,500.00
16	quality conforming to IS:15622 of approved make in all colours, shades, except White, Ivory, Grey, Fume Red Brow laid on 20mm thick bed of Cement Mortar 1:4 (1 Cement: 4 Coarse sand) including pointing the joints with				
	white cement and matching pigments etc. complete.	sqm	253.41	801.80	2,03,187.35
	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to				
17	match the shade of the slab including rubbing and polishing				
	complete . Base with 1:1:1 (1 lime: 1 surkhi: 1 coarse sand) / 1:4 20 to 25 mm thick - Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS:15622(thickness to be specified by the	sqm	256.20	968.00	2,48,001.60
	manufacture) of approved make in all colours, shades except burgundy, bottle green, black of any size as				
18	approved by Engineer-in-Charge in skirting, risers of steps and dados over 12mm thick bed of cement Mortar 1:3(1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sgm including pointing in white				
	cement mixed with pigment of matching shade complete.	sqm	1,461.60	754.20	11,02,338.72
19	Providing designation 100A one brick flat soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I.	sqm	36.24	227.60	8,247.66
	Making khurras 45x45 cm with average minimum thickness of 5 cm cement concrete 1:2:4(1 cement: 2 coarse				
20	sand: 4 graded stone aggregate of 20mm nominal size) over P.V.C sheet 1mx1mx400 micron, finished with 12mm cement plaster 1:3(1 cement: 3 coarse sand) and a coat of neat cement rounding the edge sand making				
- 24	and finishing the outlet complete. 15mm cement plaster on the rough side of single or half brick wall of mix:	Each	35.00	141.50	4,952.50
21	1:6(1 cement: 6 course sand)	sqm	5,015.31	103.20	5,17,580.38
22	20mm cement plaster of mix:		5.055.07	440.00	-
23	1:4(1 cement: 4 course sand) 6mm cement plaster to ceiling of mix:	sqm	5,255.87	140.60	7,38,975.39
	1:4(1 cement: 4 coarse sand)	sqm	1,187.72	77.40	91,929.68
24	Removing dry or oil bound distemper by scrapping, sand paper and preparing the surface smooth including necessary repari				
	scratches etc. Complete. Applying one coat of cement primer of approved brand and	Sqm.	17,500.00	5.40	94,500.00
25	manufacture on wall surface:				-
а	Distemper primer	sqm	17,500.00	26.10	4,56,750.00
26	Distempering with oil bound washa ble distemper of approved brand and manufacture to give an even shade.				-
а	Old work (one or more coats)	Sqm	17,500.00	20.20	3,53,500.00
27	Providing and applying white cement based putty of avrage thickness 1 mm, of approved brand and manufacturer, over the plastere wall surface to prepere the surface even and amooth complete.	Sqm	5,000.00	76.40	3,82,000.00
20	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade :New work (Two or more coat applied @ 1.43 ltr/ 10				
28	sqm over and including priming coat of exterior.	sqm	8,500.00	81.70	6,94,450.00
29	Applying priming coat:				-
	With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood)	sqm	2,072.15	25.20	52,218.16
30	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: One or more coats on old work.	aam	2,029.10	29.90	60,670.21
31	Painting with ready mixed paint of approved brand and	sqm	2,029.10	29.90	00,070.21
31	manufacture in all shades to give an even shade:New wood work (two or more coats) Roof treatment with electrometric membranous bitumen and synthetically polymerized resign coating providing	sqm	2,000.00	60.70	1,21,400.00
	and laying in situ water proofing treatment with ENI roof EMB (Electrometric polymerized coating) in three				
	coerces including priming the surface with ENI roof EMB primer 1:1 to seal the porosity of the substrate coating 1st layer of ENI roof EMB (Non-Commendation Coating) adding 15 % to 20% of water. Embedding non wove				
32	Geo synthetic Geo Membranes as reinforcement in 1st coating while the coating is steel green after an interval of				
	3 to 4 hours, coating primer ENI Roof SPR adding 15 % to 20% of water sprinkling sand to create key plaster curing the coating and plastering to be paid separately all complete job including cost of material and labour				
	including all taxes royalty, charge of all equipment machinery etc, to carry out job as per specification and direction of E/l.	Sqm	1,495.00	518.50	7 75 457 50
33	Cement plaster in course sand 20 mm cement plaster of mix:1:3(1 cement :3 coarse sand)	Sqm.	1,495.00	157.70	7,75,157.50 2,35,761.50
	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C. kitchen and the like consisting of: (i) 1st course of applying cement slurry @ 4.4 kg/sqm mixed with water proofing				
	compound conforming to IS 2645 in recommended proportions.(ii) 11 nd course of 20 mm cement plaster 1:3 (1				
34	cement:3 coarse sand)mixed with water proofing compound in recommended proportion, (iii) Illrd course of applying blown or/residual bitumen aplied hot at 1.7 kg. per sqm of area, (iv) Ivth course of 400 micron thick PVC				
	sheet.(Overlaps at joints of PVC shet should be 100 mm wide and pasted to each other with bitumen @ 1.7				
	kg/sqni). Providing & fixing UV stabilised fiberglass reinforced plastic sheet roofing	sqm	175.21	358.60	62,829.59
	up to any pitch, including fixing with polymer coated 'J' or 'L' hooks, bolts				
	& nuts 8mm dia. G.I plain/bitumen washers complete but excluding the cost of purlins, rafters, trusses etc. The sheets shall be manufactured out				
35	of 2400 TEX panel rovigs incorporating minimum 0.3% ultra-violet stabiliser				
	in resin system under approximately 2400 psi and hot cured. They shall be of uniform pigmentation and thickness without air pockets and shall				
	conform to IS 10192 and IS 12866. The sheets shall be opaque or translucent,	Cam	200.00	960.05	1 72 000 00
36	clear or pigmented, textured or smooth as specified.2 mm thick flat Demolishing cement concrete including disposal of material within 50 metre lead:	Sqm	200.00	869.95	1,73,990.00
	1:3:6 or richer mix Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material withing 50	cum	-	511.00	-
37	metres lead:	cum	30.84	741.60	22,870.94
38	Desman tiling doors windows and clerestory windows (steel or wood) shutters including chowkhats, architrage, holdfasts etc. complete and stacking within 50 metres lead:			T	_ 7
	Of area 3 sqm and below	each	165.00	79.30	13,084.50
39	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	sqm	12,920.51	11.30	1,46,001.72
40	Carriage of Materials:-				
а	Bricks (local lead 1K+7P) Coarse sand 45 KM(P) from Koilwar	%o Cum	1.17 438.81	601.67 690.74	703.37 3,03,103.60
b	Stone Chips (Lead 156KMP) from Koderma	Cum	219.69	2,018.12	4,43,360.81
С	Local Sand (Lead local 1K+2P) Difference Cost of materials :-	Cum	843.62	205.29	1,73,187.52
d	Bricks 100A	%0 nos	1.17	1,473.55	1,722.61
е	Cement(PPC)	MT	239.72	798.89	1,91,511.39

SI.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
No.	Total Civil work:-				
1	Providing and fixing water closet squatting pan (Indian type W.C pan) with 100mm sand cast Iron P or S trap, 10 litre low level white P.V.C flushing cistern with manually controlled device (handle lever) conforming to IS:7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required:				-
	White Vitreous china Orissa pattern W.C pan of size 580x440mm with integral type foot rests. Deduction if not using in Above Item	Each	80.00	3,035.40	2,42,832.00
	Providing and fixing P.V.C. low level flushing cistern with				
2	manually controlled device (handle lever) conforming to IS:				
	7231, with all fittings and fixtures complete 10 litre capacity - White	Each	50.00	881.30	44,065.00
3	Providing and fixing wash basin with C.I brackets, 15mm C.P brass pillar taps, 32mm C.P brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450				
	mm with a single 15 mm C.P. brass pillar tap	Each	60.00	1,838.20	1,10,292.00
4	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS 13983 with C.I brackets and stainless steel plug 40mm including painting of fittings and brackets, cutting and making good the walls wherever required:				
	Kitchen sink with drain board 510x1040mm bowl depth 178mm	Each	80.00	4,517.50	3,61,400.00
5	Provding and fixing PVC waste pipe for sink & wash basin including PVC waste fittings complete	Laci	00.00	1,011.00	-
	Semi rigid pipe 32 mm dia	Fach	400.00	04.40	40.070.00
	WATER SUPPLY	Each	160.00	81.10	12,976.00
8	Providing and fixing G.I. pipes complete with G.I. fittings and clamps,I/C including cutting and making good				
	the wall etc. 15 mm dia. Nominal bore	Metre	60.00	166.90	10,014.00
a b	20 mm dia. Nominal bore	Metre	120.00	207.30	24,876.00
С	25 mm dia. Nominal bore	Metre	120.00	270.20	32,424.00
d	32 mm dia. Nominal bore	Metre	380.00	320.60	1,21,828.00
e f	40 mm dia. Nominal bore 50 mm dia. Nominal bore	Metre Metre	290.00 300.00	395.50 491.10	1,14,695.00 1,47,330.00
9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the				
Α	15 mm nominal outer dia Pipes	metre	885.11	241.00	2,13,311.51
В	20 mm nominal outer dia Pipes	metre	170.45	269.60	45,953.32
11	Providing and fixing G.I pipes complete with G.I fittings including trenching and refilling etc.	Matur	450.00	200.00	40,000,00
12	40mm dia nominal bore Making connecting of G.I. distribution branch with G.I. Main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete.	Metre	150.00	326.20	48,930.00
а	50 to 80 mm Nominal bore	Each.	40.00	622.90	24,916.00
13	Providing and fixing gun metal gate valve with C.I. wheel of approved quality.				-
a b	32 mm Nominal bore 40 mm Nominal bore	Each. Each.	20.00 35.00	542.40 633.30	10,848.00 22,165.50
С	50 mm Nominal bore	Each.	15.00	812.40	12,186.00
14	Providing and fixing uplasticised PVC connection pipe with brass unions.				
a	45 cm length	Fach	100.00	70.00	44.004.00
ь 15	15 mm Nominal bore Painting G.I. pipe and fittings with synthetic enamel white paint over a ready mixed priming coat, both of approved quality for new work.	Each.	160.00	72.90	11,664.00
a	15 mm dia. Nominal bore	Metre	60.00	7.70	462.00
b	20 mm dia. Nominal bore 25 mm dia. Nominal bore	Metre Metre	120.00 120.00	9.00 12.00	1,080.00 1,440.00
d	32 mm dia. Nominal bore	Metre	380.00	14.00	5,320.00
е	40 mm dia. Nominal bore	Metre	290.00	16.70	4,843.00
f	50 mm dia. Nominal bore Painting G.I pipes and fittings with two coats of anti-corrosive bitumastic paint of approved quality:	Metre	300.00	10.00	3,000.00
16	40 mm dia. Nominal bore	Metre	150.00	8.60	1,290.00
17	Providing and filling sand of grading zone V or coarser grade all round the G.I pipes in external work. 40 mm dia. Nominal bore	Metre	150.00	14.80	2,220.00
18	Providing and fixing G.I. union in G.I.pipe including cutting and threading the pipe and making long screws etc.				_
а	15 mm dia. Nominal bore	Each.	80.00	129.70	10,376.00
b	20 mm dia. Nominal bore	Each.	80.00	154.90	12,392.00
d d	25 mm dia. Nominal bore 32 mm dia. Nominal bore	Each.	20.00 40.00	167.50 211.50	3,350.00 8,460.00
e	40 mm dia. Nominal bore	Each.	60.00	293.40	17,604.00
f	50 mm dia. Nominal bore	Each.	20.00	358.00	7,160.00
40	BRASS FITTINGS Droviding and fiving brook bib cook of approved quality:		1		-
19 a	Providing and fixing brass bib cock of approved quality : 15 mm Nominal bore	Each	240.00	281.70	67,608.00
21	Providing and fixing brass stop cock of approved quality :	Laci	210.00	201110	-
a 23	15 mm Nominal bore Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet	Each	160.00	281.70	45,072.00 -
a	100 mm diameter	Each.	80.00	77.40	6,192.00
24 a	Providing and fixing PTMT grating of approved quality and colour. Circular type		+		-
а	Circular type 100mm nominal dia. Providing and fixing PTMT Ball cock of approved quality,	Each	160.00	47.90	7,664.00
	colour and make complete with Epoxy coated aluminium	1			
25	rod with L.P./ H.P.H.D. plastic ball.25 mm nominal bore, 152mm long, weighing not less				

SI. No.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
26	Providing and placing on terrace polythethylene water storage tank ISI. :12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank. (5000x2=10000)	Per litre	40,000.00	6.80	2,72,000.00
27	RAIN WATER SPOUT AND PIPE Providing and fixing on wall face unplastidse -PVC (working pressure 4 kg per sqm) rain water/ SOIL WASTE pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal		,		-,-,-,-
a	expansion. 75 mm diameter	metre	300.00	127.40	38,220.00
b	110 mm diameter	metre	1,500.00	214.20	3,21,300.00
28	Providing and fixing on wall face unplastidse -PVC molded fitting/accessories for unplasticised PVC rain water pipes conforming to S: 4985 including jointing with seal ring conforing to IS:5382 leaving 10 mm gap for thermal expansion.				_
a	Coupler 75 mm	each	42.00	129.10	- 5,422.20
b C	110 mm	each	42.00	181.20	7,610.40
d	Single tee with door	aaah	126.00	220.20	20 705 00
e f	75 mm 110 mm	each each	126.00 126.00	228.30 315.90	28,765.80 39,803.40
g	Band 87.5°		400.00	440.50	-
h i	75mm bend 110mm bend	each each	126.00 126.00	116.50 173.70	14,679.00 21,886.20
j	Shoe plain				
k I	75 mm shoe 110 mm shoe	each each	84.00 84.00	180.70 314.73	15,178.80 26,437.32
29	Providing and fixing unplasticised - PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50 x 50 x 50 mm hard wood plugs, screwed with M.S. screws of required length cutting brick work and fixing in cememt mortar 1:4 (1 cement: 4 coarse sand) and making good the wall etc. complete.				_
	110 mm Providing and fixing to the inlet mouth of rain water pipe cast iron grating 15 cm diameter and weighing not less	Each	430.00	138.62	59,606.60
30	Providing and fixing to the inlet mouth of rain water pipe cast fron grating 15 cm diameter and weighing not less than 440 grams.	Each	35.00	40.40	1,414.00
31	DRAINAGE Constructing brick masonry manhole in cement mortar 1:4(1 cement: 4 coarse sand) R.C.C top slab with 1:2:4 Constructing brick masonry manhole in cement mortar 1:4(1 cement: 4 coarse sand) R.C.C top slab with 1:2:4 mix (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size), foundation concrete 1:4:8 mix (1 cement: 4 coarse sand:8 graded stone aggregate 40mm nominal size) inside plastering 12mm thick with cement mortar 1:3(1 cement: 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement: 2 coarse sand:4 graded stone aggregate 20mm nominal size) finished with a floating coat of neat cement complete as per standard design:				-
22	Inside size 90x80cm and 45cm deep including C.I cover with frame (light duty) 455x610mm internal dimensions total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) With common burnt clay F.P.S (non modular) bricks of class designation 75	Each	20.00	6,641.80	- 1,32,836.00
32	Extra for depth for manholes Size 90x80cm				-
	With F.P.S bricks class designation 75	Metre	5.00	4,611.50	23,057.50
33	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5m including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20cm in depth including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50m:				-
	All kinds of soil Pipes, cables etc. exceeding 80mm dia but not exceeding 300mm dia	Metre	301.57	209.60	63,208.02
34	Providing and laying non -pressure NP2 class R.C.C. pipes with collars jointed with stiff mixture of cement mortar				,
	in the proportion of 1:2 including testing of joints etc. 150 mm dia R.C.C. pipe	Metr.	527.56	337.10	1,77,841.15
35	Constructing brick masonry chamber for underground C.I inspection chamber and bends with 75 class designation bricks in cement mortr 1:4(1 cement: 4 coarse sand) C.I cover with frame (light duty) 455x610mm internal dimensions, total weight of cover with frame to be not less than 38 kg(weight of cover 23 kg and weight of frame 15 kg) R.C.C top slab ith 1:2:4 mix (1 cement: 2 coarse sand:4 graded stone aggregate 20mm nominal size) foundtion concrete 1:5:10(1 cement: 5 fine sand:10 graded stone aggregate 40mm nominal size), inside plastering 12mm thick with cement mortar 1:3 (1 cement: 3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:				-
	Inside dimensions 455x610mm and 45cm deep for single pipe line: With F.P.S bricks	Each	20.00	3,949.10	78,982.00
		_4011		OTAL AMOUNT (A):-	154,60,123.63
1	PERMISSIBLE LIMIT UP TO 10% ("HIGH" OR Total Amount of Civil WORK	"LOW")			
2	Name of the Bidder			Rs. :-	154,60,123.63
3	Address of the Bidder			:-	
4	For Civil Work= I/we offer in Figures in words			IN FIG.	
5				IN WORDS	
6					
				HIGH, Low, As per estimate rate	
				Direc IGIMS, Sheikhpu	