

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
कानपुर हवाईअड्डा/KANPUR AIRPORT

सन्दर्भ सं. भाविप्रा/ के.पी./अभि० (सिविल)/W-06/ 66/2142-2150
Ref. No. AAI/KP/Engg.(C)/W-06/

दिनांक/Date: 27.09.2021

[स्पीड पोस्ट द्वारा/ BY SPEED POST]

सेवा में/To,

मैसर्स निरकॉन प्रोजेक्ट्स प्रा. लि. /M/s Nircon projects pvt. Ltd.,
83, त्रिलोक्य आदर्श अपार्टमेंट / 83, Trilokya Adarsh Apartment,
85 आई पी एक्सटेंशन, दिल्ली / 85 IP Extension. Delhi-110093

विषय / Subject: सीई चकेरी, हवाई अड्डे पर इंडिगो एयरलाइंस के चार एयरबस 320 के शुरू होने पर यात्रियों को समायोजित करने तथा **COVID 19** मानदंडों को बनाए रखने के लिए विविध सिविल कार्य हेतु कार्यदिश।

Work order for Miscellaneous Civil Works for accommodating passengers due to induction of 04 nos Airbus 320 of Indigo Airlines at C.E. Chakeri, Airport and maintaining of COVID 19 norms.

संदर्भ/Ref: (i) आपका ई-टेंडर दिनांक 23.09.2021 को खोला गया।

Your E-Tender opened on 23.09.2021.

महोदय/Dear Sir,

- ऊपर उल्लिखित कार्य हेतु आपका आइटम दर ई-टेंडर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है, जो कि आपके द्वारा बताए गये मद मूल्यों पर आपकी निविदा राशि कुल ₹ 19,54,054.85 (रुपये उन्नीस लाख चौवन हजार चौवन एवं पच्चासी पैसे मात्र) हैं, जो की निविदा की अनुमानित लागत ₹ 25,14,123.00 (रुपये पच्चीस लाख चौदह हजार एक सौ तेईस मात्र) से 22.27% कम है।

Your item rate tender for the subject work is hereby accepted on behalf of the Chairman, Airports Authority of India at your tendered amount totaling to ₹ 19,54,054.85 (Rupees Nineteen Lakhs Fifty Four Thousand Fifty Four and Eighty Five paise only) which is 22.27% below the Estimated cost put to tender of ₹ 25,14,123.00 (Rupees Twenty Five Lakh Fourteen Thousand One Hundred Twenty Three only).

- वरि. प्रबंधक (अभि.-सिविल),** भाविप्रा, कानपुर हवाई अड्डा, कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप इस पत्र की जारी होने की तिथि से 10 दिनों के भीतर **वरि. प्रबंधक (अभि.-सिविल),** कानपुर हवाईअड्डा के कार्यालय में उपस्थित हों या आपकी ओर से एक प्राधिकृत प्रतिनिधि प्रतिनियुक्त करें जो करारनामे पर हस्ताक्षर के लिए अधिकृत हो तथा करारनामे को पूरा करें। ठेके का करारनामा ₹ 100/- के गैर न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा, तथा पेपर का खर्च आपके द्वारा उठाया जाएगा।

SM (Engg.-C), AAI, Kanpur Airport, shall be the Engineer-In-charge of the work. You or your authorized representative from your side is requested to attend the office of SM (E-C), AAI, Kanpur Airport, within 10 (Ten) days from the date of issue of this letter to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value ₹ 100/- (Rupees One Hundred Only) and the cost of the stamp paper shall be borne by you.

3. आपसे अनुरोध है कि संविदा श्रमिक प्रावधान (विनियम एवं अन्मूलन) एक्ट 1970 श्रमिक प्रावधान (विनियम एवं अन्मूलन) – केन्द्रीय नियम 1971, न्यूनतम मजदूरी अधिनियम एवं इस सम्बन्ध में केन्द्र/राज्य सरकार के नियमों का पालन करना सुनिश्चित करें।

You are requested to comply with the provisions of contract labour (Regulation and Abolition) act 1970 and Contract Labour (Regulation and abolition) Central rules 1971 and minimum wages act and rules thereof Central and State Governments.

4. श्रम के विभिन्न विधानों के अनुसार संबंधित अधिकारियों से लाइसेंस/ अनुमति लेने व पालन करने के लिए एकमात्र दायित्व ठेकेदार (करार फर्म/ कंपनी सहित) का होगा जिसमें संविदा श्रम (विनियमन एवं उन्मूलन) अधिनियम, 1970 के अंतर्गत कार्य शुरू होने से पहले लेबर लाइसेंस लेना भी शामिल है।

It shall be the sole liability of the contractor (including the contracting firm/ company) to obtain and to abide by all necessary licenses/ permissssions from the authorities concerned as provided under the various labour legislations including the labour licence obtained as per the provisions of the Contract Labour (Regulation & Abolition) Act, 1970 before the commencement of the work.

5. आपको निर्देशित किया जाता है की इस कार्यादेश की तिथि के पन्द्रह दिन के अंदर पी. एफ और ई. एस.आई. विभाग से वैध पंजीकरण की अभिप्रमाणित प्रतिलिपि प्रस्तुत करें।

You are further requested to submit attested copies of valid registration with PF and ESIC within fifteen days of issue of this letter.

6. ठेकेदार को उसके द्वारा तैनात कर्मियों का नियमित और प्रभावी पर्यवेक्षण और नियंत्रण सुनिश्चित करना होगा और संविदात्मक दायित्वों के पालन के लिए उपयुक्त दिशा देना होगा।

The contractor shall ensure regular and effective supervision and control of the personnel deployed by him and give suitable direction for undertaking the contratual obligations.

7. आपको निर्देशित किया जाता है कि आप तुरन्त प्रभाव से कनिष्ठ कार्यकारी (अभि० - सिविल)] कानपुर हवाईअड्डा, से सम्पर्क करें जो आपको कार्यस्थल सौंपने कि व्यवस्था करेंगे।

You are also directed to contact **Junior Executive (Engg-Civil), Kanpur Airport** immediately who will arrange to hand over the site to you.

8. कृपया ध्यान दें कि कार्य पूर्ण करने कि अवधि 30 (तीस) दिन है जो इस पत्र के जारी होने की तिथि से दसवें दिन से प्रभावी मानी जाएगी।

Please note that the time allowed for carrying out the work shall be 30 (Thirty) days as entered in the tender and shall be reckoned from Tenth day of issue of this letter.

9. संविदा के सन्दर्भ में किसी भी प्रकार का पत्राचार कार्य प्रभारी, अभि० कानपुर के पते पर सम्बोधित किया जाए।

Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-charge.

10. कृपया इस पत्र की पावती कि अनुलिपि जो कि सलंग्न है को हस्ताक्षरित कर अधोहस्ताक्षरी को स्वीकृत चिन्ह के रूप में वापिस करें।

Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.



11. उपरोक्त के हिंदी पाठ में कोई अन्तर या द्विधार्थकता होने की स्थिति में अंग्रेजी पाठ मान्य होगा ।
In case of difference or ambiguity in Hindi and English version the english version will prevail.

Encl: Copy :

संलग्न/Encl:- (i) BOQ- (P-01 to 06)

भवदीय/Yours faithfully,

 27.9.2021

(संजीव कुमार सिंह /Sanjeev Kumar Singh)

वरि. प्रबंधक (अभि०-सिविल)/ SM(E-C)

भाविप्रा, सिविल एरोड्रम, कैंट,

AAI, Civil Aerodrome, Cantt,

कानपुर/Kanpur -208004

अध्यक्ष भा.वि.प्रा के लिए व उनकी तरफ से

For and behalf of the Chairman, AAI.

Copy to: (NOO)

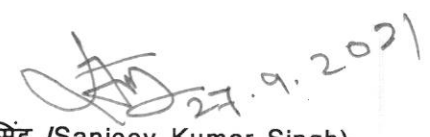
प्रतिलिपि : - सूचनार्थ (मूल प्रतिलिपि में नहीं)

बाहरी/External : -

1. सहायक श्रम आयुक्त, जी. टी. रोड पीएनबी के पास सर्वोदय नगर कानपुर उत्तर प्रदेश 208001
The Labour Enforcement Officer G.T. Road, Near PNB, Sarvoday Nagar, Kanpur, Uttar Pradesh 208001
2. मुख्य आयकर आयुक्त (CCA), 16/104A, लेफ्टिनेंट बारबोर एवेन्यू, आयकर कार्यालय सिविल लाइन्स, सिविल लाइन्स, कानपुर, उत्तर प्रदेश-208001
Chief Commissioner of Income tax (CCA), 16/104A, Lieutenant Barbour Ave, income tax office Civil Lines, Civil Lines, Kanpur, Uttar Pradesh- 208001

आंतरिक/Internal : -

1. महाप्रबंधक, (अभियांत्रिकी), (उ० क्षेत्र), भा.वि.प्रा, प्रचालन कार्यालय, रंगपुरी, गुडगांव रोड, नई दिल्ली-37.
GM (Engg.), (NR) AAI, Operational Office, Rangpuri, Gurgaon Road, New Delhi-37.
2. निदेशक विमानपत्तन, भा.वि.प्रा, कानपुर हवाई अड्डा, कानपुर.
Airport Director, AAI, Kanpur Airport.
3. सहा. महाप्रबंधक (वित्त), भाविप्रा, सी.ए.टी.सी, प्रयागराज-211012.
AGM (Fin.), AAI, CATC, Prayagraj-211012.
4. कनिष्ठ कार्यपालक (अभि-सिविल) भा.वि.प्रा, कानपुर हवाई अड्डा, कानपुर.
Jr. Exe. (Engg.- Civil), AAI, Kanpur Airport, Kanpur.
5. करारनामा फाइल
Agreement File
6. सम्बंधित फाइल
Concerned File


(संजीव कुमार सिंह /Sanjeev Kumar Singh)
वरि. प्रबंधक (अभि०-सिविल)/ SM(E-C)
भाविप्रा, सिविल एरोड्रम, कैंट,
AAI, Civil Aerodrome, Cantt,
कानपुर/Kanpur -208004

Validate

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Item Rate BoQ

Tender Inviting Authority: SM (E-C)

Name of Work: Miscellaneous Civil Works for accommodating passengers due to induction of 04 nos Airbus 320 of Indigo Airlines at C.E. Chakeri, Airport and maintaining of COVID 19 norms.

Contract No: 2021_AAI_87611_1

Name of the Bidder/ Bidding Firm / Company :	Nircon Projects pvt ltd						
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 #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	QUOTED RATE In Figures To be entered by the Bidder inclusive of all taxes but excluding GST Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	7	8	10
1	Excavating holes more than 0.10 cum & upto 0.5 cum including getting out the excavated soil, then returning the soil as required in layers not exceeding 20cm in depth, including consolidating each deposited layer by ramming, watering etc, disposing of surplus excavated soil, as directed within a lead of 50 m and lift upto 1.5 m. a) All kinds of soil	item1	10.00	each	52.65	526.50	INR Five Hundred & Twenty Six and Paise Fifty Only
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : a) 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	item2	1.00	cum	5481.95	5481.95	INR Five Thousand Four Hundred & Eighty One and Paise Ninety Five Only
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : a) 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)	item3	17.00	cum	4478.15	76128.55	INR Seventy Six Thousand One Hundred & Twenty Eight and Paise Fifty Five Only
4	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size).	item4	1.00	cum	7390.80	7390.80	INR Seven Thousand Three Hundred & Ninety and Paise Eighty Only
5	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. a) Thermo-Mechanically Treated bars of grade Fe-500D or more	item5	100.00	Kg	83.50	8350.00	INR Eight Thousand Three Hundred & Fifty Only
6	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : a) Cement mortar 1:6 (1 cement : 6 coarse sand)	item6	13.00	cum	5582.85	72577.05	INR Seventy Two Thousand Five Hundred & Seventy Seven and Paise Five Only

7	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	item7	55.00	sqm	744.80	40964.00	INR Forty Thousand Nine Hundred & Sixty Four Only
8	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : a) 300x16 mm	item8	2.00	each	212.45	424.90	INR Four Hundred & Twenty Four and Paise Ninety Only
9	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : a) 300x10 mm	item9	4.00	each	99.70	398.80	INR Three Hundred & Ninety Eight and Paise Eighty Only
10	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. (a) Twin rubber stopper	item10	2.00	each	38.00	76.00	INR Seventy Six Only
11	Providing and Fixing factory made PVC door frame made of PVC extruded sections of size 75 mm x 53 mm, having wall thickness 2.0 mm (± 0.2 mm). Both vertical sides of the frame reinforced with PVC profile of cross section size 28 mm x 30 mm x 2 mm thickness (± 0.2 mm) and 75 mm x 200 mm long, including reinforcing both ends of the top frame with PVC profile. PVC Door Frame and PVC reinforcement profile to be mitred cut, jointed and fusion welded together, including providing and fixing 3 nos of 125 mm long stainless steel hinges to frame, fixing the frame with jamb with required nos & sizes of anchor dash fastener, all complete as per manufacturer's specification and direction of engineer-in-charge.	item11	10.00	metre	472.35	4723.50	INR Four Thousand Seven Hundred & Twenty Three and Paise Fifty Only
12	Providing and fixing 37 mm thick factory made PVC Door shutter, styles and rails made of PVC hollow extruded printed and laminated section having overall dimension 115 mm x 37 mm with wall thickness 2 mm (± 0.2 mm) with inbuilt beading on one side, the styles and rails mitred cut and joint at corners by inserting 2 nos PVC profile reinforcement of size 75 mm x 200 mm long with cross section size of 28 mm x 30 mm having wall thickness 2 mm (± 0.2 mm). Styles, rails and reinforcements to be fusion welded together. Only hinge side vertical style to be reinforced with PVC profile reinforcement in full length. Printed and laminated PVC lock rail of size 110 mm x 37 mm having wall thickness 2 mm (± 0.2 mm) to be welded horizontally with the vertical styles after inserting PVC profile reinforcement as in styles and rails, providing with PVC snap fit beading, panels of 100 x 20 mm printed & laminated and inserting 2 nos 6 mm dia bright steel rod horizontally with both side threaded and tightened with check nuts and washers complete, all as per manufacturer's specification and direction of engineer-in-charge.	item12	3.00	sqm	3200.10	9600.30	INR Nine Thousand Six Hundred and Paise Thirty Only

13	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	item13	160.00	Kg	75.00	12000.00	INR Twelve Thousand Only
14	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. a) Hot finished welded type tubes	item14	3800.00	Kg	90.25	342950.00	INR Three Lakh Forty Two Thousand Nine Hundred & Fifty Only
15	Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand). a) Dark shade pigment using ordinary cement	item15	150.00	sqm	716.35	107452.50	INR One Lakh Seven Thousand Four Hundred & Fifty Two and Paise Fifty Only
16	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in colours White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc., complete.	item16	35.00	sqm	822.45	28785.75	INR Twenty Eight Thousand Seven Hundred & Eighty Five and Paise Seventy Five Only
17	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. (i) Single socketed pipes. a) 75 mm diameter	item17	25.00	metre	148.75	3718.75	INR Three Thousand Seven Hundred & Eighteen and Paise Seventy Five Only
18	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. (i) Single socketed pipes. a) 110 mm diameter	item18	25.00	metre	236.35	5908.75	INR Five Thousand Nine Hundred & Eight and Paise Seventy Five Only
19	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS:277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5 x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	item19	220.00	sqm	525.00	115500.00	INR One Lakh Fifteen Thousand Five Hundred Only
20	Finishing walls with Acrylic Smooth exterior paint of required shade : (a) New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	item20	43.00	sqm	96.05	4130.15	INR Four Thousand One Hundred & Thirty and Paise Fifteen Only
21	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : (a) Two or more coats on new work	item21	100.00	sqm	78.40	7840.00	INR Seven Thousand Eight Hundred & Forty Only

22	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, 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. a) White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	item22	2.00	each	3494.20	6988.40	INR Six Thousand Nine Hundred & Eighty Eight and Paise Forty Only
23	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required. a) W.C. pan with ISI marked white solid plastic seat and lid	item23	2.00	each	3418.70	6837.40	INR Six Thousand Eight Hundred & Thirty Seven and Paise Forty Only
24	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: a) White Vitreous China Surgeon type wash basin of size 660x460 mm with single 15 mm C.P. brass pillar taps with elbow operated levers ISI Marked	item24	4.00	each	2618.75	10475.00	INR Ten Thousand Four Hundred & Seventy Five Only
25	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS :7231, with all fittings and fixtures complete. a) 10 litre capacity - White	item25	2.00	each	831.50	1663.00	INR One Thousand Six Hundred & Sixty Three Only
26	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	item26	10.00	each	795.15	7951.50	INR Seven Thousand Nine Hundred & Fifty One and Paise Fifty Only
27	Providing and fixing toilet paper holder a) C.P. brass	item27	4.00	each	385.35	1541.40	INR One Thousand Five Hundred & Forty One and Paise Forty Only
28	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. a) 25 mm nominal outer dia Pipes	item28	200.00	metre	200.00	40000.00	INR Forty Thousand Only
29	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete : a) 25 mm nominal bore	item29	10.00	each	331.95	3319.50	INR Three Thousand Three Hundred & Nineteen and Paise Fifty Only
30	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 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.	item30	1000.00	Per litre	5.50	5500.00	INR Five Thousand Five Hundred Only
31	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. a) 15 mm nominal bore	item31	8.00	each	555.30	4442.40	INR Four Thousand Four Hundred & Forty Two and Paise Forty Only

32	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design : a) With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	item32	4.00	each	4043.10	16172.40	INR Sixteen Thousand One Hundred & Seventy Two and Paise Forty Only
33	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm 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 with 1:1.5:3 mix (1 cement : 1.5 Fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm 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: a) Inside dimensions 500x700 mm and 45 cm deep for pipe line with one or two inlets : a) i) With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	item33	4.00	each	5466.70	21866.80	INR Twenty One Thousand Eight Hundred & Sixty Six and Paise Eighty Only
34	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing /paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : a) For fixed portion a) i) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	item34	4.00	Kg	355.20	1420.80	INR One Thousand Four Hundred & Twenty and Paise Eighty Only
35	Providing and fixing aluminium tubular handle bar 32 mm outer dia, 3.0 mm thick & 2100 mm long with SS screws etc .complete as per direction of Engineer-in-Charge. a) Anodized (AC 15) aluminium tubular handle bar	item35	4.00	each	463.75	1855.00	INR One Thousand Eight Hundred & Fifty Five Only

36	Providing and fixing mineral fibre false ceiling tiles at all heights of size 595X595mm of approved texture, design and pattern. The tiles should have Humidity Resistance (RH) of 99%, Light Reflectance > 85%, Thermal Conductivity k = 0.052 - 0.057 w/m K, Fire Performance as per (BS 476 pt - 6 & 7) in true horizontal level suspended on interlocking T-Grid of hot dipped all round galvanized iron section of 0.33 mm thick (galvanized @120 gsm) comprising of main T runners of 15x32 mm of length 3000 mm, cross T of size 15x32mm of length 1200 mm and secondary intermediate cross T of size 15x32 mm of length 600 mm to form grid module of size 600x600 mm suspended from ceiling using galvanized mild steel item (galvanized @80gsm) 50 mm long 8mm outer diameter M-6 dash fasteners, 6 mm diameter fully threaded hanger rod up to 1000 mm length and L-shape level adjuster of size 85x25x2 mm, spaced at 1200 mm centre to centre along main 'T'. The system should rest on periphery walls /partitions with the help of GI perimeter wall angle of size 24x24X3000 mm made of 0.40 mm thick sheet, to be fixed to the wall with help of plastic rawl plug at 450 mm centre to centre & 40 mm long dry wall S.S. screws. The exposed bottom portion of all T-sections used in false ceiling support system shall be pre-painted with polyester baked paint, for all heights. The work shall be carried out as per specifications, drawings and as per directions of the engineer-in-charge. a) With 20 mm thick beveled tegular mineral fibre false ceiling tile (NRC 0.7)	item36	35.00	sqm	1783.80	62433.00	INR Sixty Two Thousand Four Hundred & Thirty Three Only
37	Providing and fixing Fiber sheets (1.5mm thick, green in colour of approved and makes) The sheet shall be fixed using self drilling including cutting to size and shape wherever required with all	item37	200.00	each	350.00	70000.00	INR Seventy Thousand Only
38	Uninstallation/removal of all top tirpal and side curtains and repair/stitching of overall German Hanger Structure inclusive of specialised laboures, fitter and supervisor and complete as per Engineering-in-charge.	item38	450.00	sqm	369.00	166050.00	INR One Lakh Sixty Six Thousand & Fifty Only
39	Replacing all top roof fabric membrane (885 GSM Blackout FR UV Lacquered) upto all heights including all necessary fittings, belts, rope, nails and nut bolts. Complete as all respect as per Engineering-in-charge.	item39	510.00	sqm	711.00	362610.00	INR Three Lakh Sixty Two Thousand Six Hundred & Ten Only
40	Replacing/refixing of side fabric membrane (885 GSM Blackout FR UV Lacquered) upto all heights including all necessary fittings, belts, rope, nails and nut bolts. Complete as all respect as per Engineering-in-charge.	item40	250.00	sqm	752.00	188000.00	INR One Lakh Eighty Eight Thousand Only
41	Providing and fixing of Cubical toilet made up of HPL Boards (12mm) with all essential accessories such as Stainless Steel (304 Grade) & Aluminium, SS Gravity hinges, SS Coat Hook with door Stopper,	item41	4.00	each	30000.00	120000.00	INR One Lakh Twenty Thousand Only
Total in Figures						1954054.85	INR Nineteen Lakh Fifty Four Thousand & Fifty Four and Paise Eighty Five Only
Quoted Rate in Words		INR Nineteen Lakh Fifty Four Thousand & Fifty Four and Paise Eighty Five Only					