

संदर्भ संख्या/Ref. No.:

भाविप्रा/पुणे/अभि(वि)/ बीएचएस /सीडब्लू-01/2024-25/४४।
AAI/Pune/Engg.(E)/BHS/CW-01/2024-25/४४।

दिनांक/Date:

26.09.2024
26.09.2024

सेवा में,

मैसर्स. श्री डी इंटीग्रेटेड सॉल्यूशंस लिमिटेड
1109, टॉवर-ए-1, स्पेज आई-टेक पार्क,
सेक्टर -49, सोहना रोड,
गुडगांव -122002, हरियाणा, भारत

To,

M/S. THREE D INTEGRATED SOLUTIONS
LTD.
1109, Tower-A-1, Spaze i-Tech Park,
Sector -49, Sohna Road, Gurgaon -
122002, Haryana, INDIA
Contact No: Tel - +91-124-4776111
Mail Id: gaurav@threedis.com

कार्य आदेश / AWARD LETTER

कार्य का नाम : पुणे हवाई अड्डे पर पुराने टर्मिनल भवन का पुनर्निर्माण
उप शीर्ष - पुणे हवाई अड्डे पर कुल यात्री प्रबंधन क्षमता बढ़ाने के लिए आंशिक पुराने टर्मिनल भवन का
पुनरुद्धार और विविध कार्य। - प्रस्थान बैगेज हैंडलिंग प्रणाली कार्य
Name of Work: Reconstruction of Old Terminal Building at Pune Airport
Sub Head- Revamping of part old Terminal Building and
Miscellaneous works for enhancing total passenger handling
capacity at Pune Airport. - Departure Baggage Handling System
works .

संदर्भ: ई निविदा (टेंडर आईडी नं.: 2024_AAI_197558_1 आपकी वित्तीय बोली दिनांक
25.07.2024 को खोली गई।

Ref : E-tender no. (tender ID No: 2024_AAI_197558_1 your financial Bid Opened on
25.07.2024.

महोदय/ Dear Sir,

- उपरोक्त कार्य के लिए आपकी ई - निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा उद्धृत कुल रु. 2,73,68,940.00 (दो करोड़ तिहत्तर लाख अड़सठ हजार नौ सौ चालीस रुपये मात्र) (जीएसटी को छोड़कर) है जो कि उचित लागत रु. 2,99,21,596.00 (दो करोड़ नित्यानवे लाख इक्कीस हजार पांच सौ छियानवे रुपये मात्र) (जीएसटी को छोड़कर) से 8.53 % कम है।

Your e-tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India at the item rates quoted by you totaling to **Rs 2,73,68,940.00 (Rupees Two Crore Seventy Three Lakh Sixty Eight Thousand Nine Hundred Forty Only)** (Excluding GST) which is **8.53 % below** the justified Cost of **Rs. 2,99,21,596.00 (Rupees Two Crore Ninety Nine Lac Twenty One Thousand Five Hundred Ninety Six Only)** (Excluding GST).

Page No. 1

पुणे विमानतळ, पुणे -411 032

दुरध्वनी : (020) 26683232, 26685201

फैक्स : (020) 26685599

पुणे हवाई अड्डा, पुणे -४११ ०३२

दुरध्वनी : (020) 26683232, 26685201

फैक्स : (020) 26685599

Pune Airport: Pune - 411 032

Phone : (020) 26683232, 26685201

Fax : (020) 26685599

E-mail : apdpune@aai.aero

2. उप महाप्रबंधक, अभि. (विद्युत), भाविप्रा पुणे विमानक्षेत्र कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है कि दिनांक **11.10.2024** तक उपमहाप्रबंधक अभि. (विद्युत) के कार्यालय में आपकी ओर से अनुबंध समझौते पर हस्ताक्षर करने के लिए अधिकृत अपने मान्यता प्राप्त प्रतिनिधि को नियुक्त करें। अनुबंध समझौता **रुपये 100/-** (एक सौ रुपये मात्र) और गैर-न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा। स्टाम्प पेपर कीमत की आपके द्वारा वहन की जाएगी।

Dy.GM (Engg-E), AAI, Pune Airport shall be the Engineer-In-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf, to attend the office of the Dy.GM (Engg-E), AAI, Pune Airport by **11.10.2024** to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value **Rs. 100/-** (Rupees One hundred only) and the cost of the stamp paper shall be borne by you

3. कृपया इस पत्र के जारी होने की तारीख से 10 दिनों के भीतर सुरक्षा जमा राशि के रूप में **रु. 6,29,912.00/-** (छह लाख उनतीस हजार नौ सौ बारह रुपये मात्र) जमा करें, ऐसा ना करने पर निविदा दस्तावेज़ के कंडीशन 1A पेज संख्या GCC-18 के अनुसार उक्त राशि रनिंग बिल से कटौती की जाएगी।

Please deposit **Rs. 6,29,912.00 (Rupees Six Lakh Twenty Nine Thousand Nine Hundred Twelve only)** towards security deposit within 10 days from the date of issue of this letter, failing which the same will be deducted from your running bill as per condition 1A on page no. GCC-18 of the contract document and relevant clauses.

4. आपसे अनुरोध है कि ठेका श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और ठेका श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971 बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार का विनियमन और सेवा की शर्त) के प्रावधानों का पालन करें। अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996, जैसा कि निविदा में निर्दिष्ट है और केंद्र और राज्य सरकार के नियमानुसार है।

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 Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction Workers Welfare Cess Act. 1996 as specified in tender and rules of Central and State Government

5. आपको निर्देश दिया जाता है कि आप तुरंत वरिष्ठ प्रबंधक (अभि-विद्युत), भाविप्रा, पुणे विमानक्षेत्र से मिले वह आपको साइट सौंपने की व्यवस्था करेंगे।

You are also directed to immediately Contact Senior Manager (Engg-E), AAI, Pune Airport, who will arrange to hand over the site to you.

6. कृपया नोट कर लें की निराकरण, पुनर्स्थापना एवं एसआईटीसी कार्य के लिए **छह (06) माह** समय की अनुमति होगी, जिसकी गणना इस पत्र के जारी करने के बाद **दसवें दिन** से गिना जाएगा।

डी.एल.पी.: डीफेक्ट लाईबिलिटी पीरियड (दोष दायित्व अवधि) काम पूरा होने की अंतिम प्रमाणित तिथि से **02 वर्ष** है।

इस कार्य हेतु सिक्कूरिटी डिपॉजिट, इनकम टैक्स, लेबर सेस और अन्य जैसी कटौती लागू होने पर संविदा विशेष शर्तों के अनुसार भुगतान किया जाएगा। सुरक्षा जमा 10% दोष दायित्व अवधि के संतोषजनक समापन के बाद जारी किया जाएगा।

Please note that the time allowed shall be of **Six (06) months** for **Dismantling, Reinstallation & SITC work**, which shall be reckoned from the **10th day** after the issue of this letter.

DLP : Defect Liability period is **02 Years** from the final certified date of work completion.

Payment shall be released as per special condition of contract after Deduction Like Security Deposit, Income Tax, Labour Cess and others as applicable. Security Deposit 10% shall be released after satisfactory completion of Defect Liability period.

7. आपको निराकरण, पुनर्स्थापना एवं एसआईटीसी कार्य कार्य पूरा होने के **15 दिनों** के भीतर आप संचालन और एआईसीएमसी कार्य के लिए निविदा दस्तावेज़ के पूरक शर्तों के अनुसार एक पूरक समझौता निष्पादित करना होगा।

You shall execute a supplementary agreement for Operation and AICMC work as per Supplementary Conditions of Tender Document within **15 days** of completion of Dismantling, Reinstallation & SITC work.

8. संदर्भ के तहत यह पत्र समझौते का हिस्सा होगा।

This letter under reference shall form part of the Agreement.

9. इस ठेके के संबंध में आगे का कोई भी पत्राचार उप महाप्रबंधक (अभि-विद्युत), भाविप्रा, पुणे विमानपत्तन के पते पर किया जाए।

Any further correspondence in connection with the contract should normally be addressed to the Dy.GM (Engg-E), AAI, Pune Airport.

10. कृपया रसीद की पावती दें और इसके साथ संलग्न इस पत्र की डुप्लीकेट को स्वीकृति के प्रतीक के रूप में अधोहस्ताक्षरी को हस्ताक्षर करने के बाद लौटा दें।

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

11. यदि अंग्रेजी और हिन्दी पाठ में कोई अंतर पाया जाता है तो अंग्रेजी विवरण सही माना जाएगा।

If there is any discrepancy between English and Hindi then meaning derived in English will be given precedence.

धन्यवाद/Thanking You,

भवदीय / Yours faithfully,

उप महाप्रबंधक (अभि-विद्युत)/Dy.GM. (Engg-E),
कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,
For and on behalf of Chairman, Airports Authority of India.

संलग्न/Encl: Schedule of Quantity

N.O.O:

External:

1. क्षेत्रीय कार्यपालक निदेशक, प. क्षे., भाविप्रा, विले पार्ले, मुंबई - 400099 - सादर सूचनार्थ
Regional Executive Director, WR, AAI, Vile Parle, Mumbai- 400099- for kind information please
2. केंद्रीय श्रम आयुक्त का कार्यालय, गुरु नानक नगर, शांति नगर सोसाइटी, कतड खाना, शंकर शेठ रोड, पुणे - 411042.
Labour Enforcement officer (Central), Guru Nanak Nagar, Shanti Nagar Society, Katad khana, Shankar Sheth road, Pune - 411042.
3. क्षेत्रीय ई.पी.एफ. आयुक्त, दूसरी और तीसरी मंजिल, पुणे छावनी बोर्ड भवन, गोलिबार मैदान के पास, पुणे - 411001.
Regional Provisional Found Commissioner, 2nd & 3rd Floor, Pune Cantonment Board Building, Near Golibar Maidan, Pune - 411001

Internal:

1. महाप्रबंधक (इंजीनियरिंग-प्रोज), भा.वि.प्रा., पुणे हवाई अड्डा, पुणे - 32।
GM (Engg.-Proj), AAI, Pune Airport, Pune - 32.
2. विमानपत्तन निदेशक, भा.वि.प्रा., पुणे हवाई अड्डा, पुणे - 32।
The Airport Director, AAI, Pune Airport, Pune - 32.
3. संयुक्त महाप्रबंधक (इंजीनियरिंग-सिविल) परियोजना, भा.वि.प्रा., पुणे हवाई अड्डा, पुणे - 32।
Jt.GM (Engg.-Civil) Project, AAI, Pune Airport, Pune - 32.
4. संयुक्त महाप्रबंधक (अभि-वि), भा.वि.प्रा., पुणे हवाई अड्डा, पुणे - 32।
Jt.GM (Engg-Elect), AAI, Pune Airport, Pune - 32.
5. उपमहाप्रबंधक (वित्त), भा.वि.प्रा., पुणे हवाई अड्डा, पुणे - 32।
DGM (Fin.), AAI, Pune Airport, Pune - 32.
6. व.प्रबंधक (अभि-वि) परियोजना, भा.वि.प्रा., पुणे हवाई अड्डा, पुणे - 32।
Sr.Mgr. (Engg-Elect) Project, AAI, Pune Airport, Pune - 32.
7. अनुबंध फाईल
Agreement File.
8. कार्य फाईल
Works File.


उप महाप्रबंधक (अभि-विद्युत)/Dy.GM. (Engg-E),
भा.वि.प्रा., पुणे हवाई अड्डा,
AAI, Pune Airport, Pune.



भारतीय विमानपत्तन प्राधिकरण, पुणे हवाई अड्डा
AIRPORT AUTHORITY OF INDIA
PUNE AIRPORT, PUNE-411032.

SCHEDULE OF QUANTITIES

Name of Work: Reconstruction of Old Terminal Building at Pune Airport.

Sub Head: Revamping of part old Terminal Building and Miscellaneous works for enhancing total passenger handling capacity at Pune Airport. -Departure Baggage Handling System works.

Tender ID No.: 2024_AAI_197558_1

S. No.	Description	Unit	Qty	Rate	Amount (Excl. GST)
	SH-I : Dismantling and Transinstallation Work				
1.00	Dismantling of existing Arrival carousal Conveyor system which includes belts/pallets, drive units for all sections , gravity roller conveyor, rolling shutter, drought curtain, control panel etc. with all accessories including minor civil work such as degROUTING of structurERS etc. with all out going power and control copper cables, terminations, interconnections, earthing including emergency stop push buttons, indications, annunciations etc. as per attached drawing and site. The job includes shifting of the dismantalled material from existing site and handing over to AAI store as per instruction of Engineer in-charge.	Job	2	80,000.00	1,60,000.00
2.00	Carefull dismantling of existing entire Departure baggage Conveyor system including all accessories i.e. weighing scale conveyors (12 Nos.), dispatch conveyor(12 Nos.), take away / collector conveyor, inclined/declined conveyor, tracking conveyor, horizontal / inclined transport conveyor, baggage make up pier conveyor, queuing conveyor, merge conveyor etc. inclusive of drive units for all sections, horizontal diverter/pushers and gravity roller conveyor, rolling shutter, drought curtain, control panel etc. with all accessories including minor civil work such as degROUTING of structurERS etc. with all out going power and control copper cables, terminations, interconnections, earthing including emergency stop push buttons, indications, annunciations etc. as per attached drawing and site. The job includes shifting of the dismantalled material from existing site and to placed/position at new proposed site with due care and as per instruction of Engineer in-charge.	Job	1	2,91,376.00	2,91,376.00

3.00	Reinstallation of dismantled conveyor vide Item no. 2 including , assembling, positioning, testing and commissioning of complete Departure baggage Conveyor system including all weight scale conveyors, dispatch conveyor, take away conveyor, gravity roller conveyor etc. with all accessories including minor civil work such as grouting of structures etc. with all out going power and control copper cables, terminations, interconnections, earthing, including emergency stop push buttons, indications, annunciations etc. as per technical specifications for complete departure conveyor system suitable for smooth operation and as per the site requirement and making all damages good to the original finish up to the satisfaction of Engineer-In-Charge.				
3.01	Weighing Conveyor	Nos	12	10,800.00	1,29,600.00
3.02	Dispatch conveyr	Nos	12	10,800.00	1,29,600.00
3.03	Transport Conveyor	Mtr.	65	6,200.00	4,03,000.00
3.04	Take away Conveyor	Mtr.	23	6,100.00	1,40,300.00
3.05	Gravity Roller	Nos.	1	5,950.00	5,950.00
	SH-II : SITC Work				
4.00	DEPARTURE CONVEYOR SYSTEM Design, supply, installation, testing and commissioning of heavy duty Slider Bed Departure Conveyor of Collector Conveyer/Transport Conveyor/Long Take-away conveyer measured across the center line having frame 1050mm (useful width not less than 1000 mm) and 400 mm height from finished floor level for easy handling of passenger baggage weighing 35 kg. per linear mtr at speed of 21 to 25 mtr/min. complete with PVC belt on bed construction as specified i/c drive unit & end pulleys , take up pulley / side panels with 1.6 mm thick of stainless steel & all other accessories for successful commissioning of the conveyor as per following length, specifications & drawings as approved by Engg.-in-charge.				
4.01	Takeaway Conveyor	Mtr.	15	49,066.32	7,35,994.80
5.00	GRAVITY ROLLER CONVEYOR Design, supply, installation, testing and commissioning of Gravity Roller structure of 2 mtr. in length measured along the centre line complete in all respects i/c frame section, MS rollers, supports as per specifications / drawings as approved by Engg.-in-charge.	Job	1	2,82,379.65	2,82,379.65

6.00	<u>Check in counter conveyor (1.2mtr long weighable + 1.2mtr long despatch conveyor)</u>				
6.01	WEIGHABLE CONVEYOR SITC of Weighable Feeder Conveyor complete with dual digital display with minimum 150kg. +/- 0.05 % capacity with suitable PVC belt, pulley fitted with bearings in pillow block, return rollers, slider bed with useful width of 650mm, 1200mm long, side guard of SS sheet made of 1.6mm thick, with suitable capacity drive motor, coupled with gear motor assembly including electrical interconnections, operatable with foot switch etc. as required and as per specification / drawings as approved by Engg.-in-charge.	Job	4	1,83,207.13	7,32,828.52
6.02	DESPATCH CONVEYOR SITC of Dispatch Conveyor (Feeder Conveyor) Complete with suitable PVC belt, pulleys fitted with bearings in pillow blocks , return rollers, slider bed with useful width of 650mm, 1200mm long, side guard of SS sheet made of 1.6mm thick, with suitable capacity drive motor, gear box assembly including all electrical interconnections etc. as required and as per specification / drawings as approved by Engg.-in-charge.	Job	4	1,83,207.13	7,32,828.52
7.00	CONTROL PANEL : Departure SITC of sheet steel clad (14 SWG) dust and vermin proof, wall / floor mounted PLC based Control Panel with locking arrangement suitable for operation on 415 volts, 3 phase, 50Hz AC supply, digital voltmeter & ammeter with selector switches, LED phase indication lamps, ON/OFF Timer (0-180 sec) and buzzer, suitable rating 4P MCCB incomer, Busbar, TP MPCB, control MCB, ELCB, power contactors, emergency stop switch, control and power wiring, earthing , single phase protection, over voltage protection, phase reversal protection, earth leakage protection, under voltage protection, provision for integration with Building Management System / SCADA etc. complete as required as per the direction of Engineer-in-charge.	Job	1	17,04,650.00	17,04,650.00
8.00	DRAUGHT CURTAIN Supply & Installation of Draught Curtain cover for the opening of conveyer belt, of suitable size fabricated with 3mm thick Nylon Rubber flaps, to be fixed by SS flat strip as per size of shutter opening etc. the opening size shall be as per dimensions /drawings approved by engg.-in-charge, complete as required	No.	2	11,330.00	22,660.00

9.00	Supply, installation, testing and commissioning of belt of existing transport/takeaway/collector conveyor slider bed having useful width of 900 mm (minimum) such that it fit within the frame without much side play, made of 2-ply 2.25 ± 0.2 mm (minimum) thick polyester black colour PVC smooth top, flame retardant, Antistatic belt (Both bottom side fabric and upper surface), also belt shall be of robust, flexible and capable of providing continuous service and of low friction & all other accessories for successful commissioning of the same etc. complete as required as per the direction of Engineer-in-charge.	Mtr.	200	1,854.00	3,70,800.00
10.00	Supply, installation, testing and commissioning of belt of existing 1.2 Mtr. long Weighing conveyor slider bed having useful width of 650 mm (minimum) such that it fit within the frame without much side play, made of 2-ply 3 mm (minimum) thick polyester black colour carcass rough top PVC belting, flame retardant, Antistatic belt (Both bottom side fabric and upper surface), also belt shall be of robust, flexible and capable of providing continuous service and of low friction & all other accessories for successful commissioning of the same etc. complete as required as per the direction of Engineer-in-charge.	Set	12	4,268.32	51,219.84
11.00	Supply, installation, testing and commissioning of belt of existing 1.2 Mtr. Dispatch conveyor slider bed having useful width of 650 mm (minimum) such that it fit within the frame without much side play, made of 2-ply 3 mm (minimum) thick polyester black colour carcass rough top PVC belting, flame retardant, Antistatic belt (Both bottom side fabric and upper surface), also belt shall be of robust, flexible and capable of providing continuous service and of low friction & all other accessories for successful commissioning of the same etc. complete as required as per the direction of Engineer-in-charge.	Set	12	23,097.75	2,77,173.00
12.00	ROLLING SHUTTER SITC of electrically operated Rolling Shutter with arrangement for auto and manual operation to suit to the opening in wall fabricated extruded Aluminium provided with suitable rated tubular geared single phase motor directly coupled to the shaft of the shutter, limit switch or sensor interlock with conveyor starter, complete with guide channels, wiring, earthing, painting etc. as required for the successful operation of the shutter for minimum opening size 1.5mtr (L) x 1.35mtr (W). complete as required as per the direction of Engineer-in-charge.	No.	2	64,375.00	1,28,750.00
TOTAL OF SITC WORK (SH-I+SH-II)					62,99,110.33

	SH-III : AICMC Work				
	AICMC (02 Year DLP + 05 Year AICMC)				
13.00	All inclusive comprehensive maintenance contract (AICMC) of Complete Departure Baggage Handling System installed including all electrical / mechanical Equip, safety control installed under this contract as per special condition of contract, supplementary conditions & particular specifications with all its associated parts, accessories by deploying competent manpower to ensure 100% serviceability of the system throughout the contract period including supply of all required spares, consumable, repair of equipment, attending unlimited breakdown, routine maintenance, as per OEM's recommendations and carrying out yearly calibration, stamping of weighing scale, as per special conditions of contract and complete as required as per instruction of Engineer-In-Charge.				
13.01	1st Year After DLP	Year	1	4,53,750.00	4,53,750.00
13.02	2nd Year After DLP	Year	1	4,99,125.00	4,99,125.00
13.03	3rd Year After DLP	Year	1	5,49,037.50	5,49,037.50
13.04	4th Year After DLP	Year	1	6,03,941.25	6,03,941.25
13.05	5th Year After DLP	Year	1	6,64,335.38	6,64,335.38
	SH-IV : Operation Work				
	Operation (02 Year during DLP + 05 Year after DLP)				
14.00	Operation: Round the clock Annual Operation of departure baggage handling system and associate conveyors, other accessories as per OEM standard practice for a year including Sundays and gazetted holidays by deploying manpower as specified in special conditions of contract with complete in all respects etc. and as per direction of EIC.	Month	84	2,17,852.86	1,82,99,640.24
TOTAL OF OPERATION AND AICMC WORK (SH-III+SH-IV)					2,10,69,829.37

GRAND TOTAL (SH-I+SH-II+SH-III+SH-IV) 2,73,68,939.70

Say Rs. 2,73,68,940.00

(In Words: Two Crore Seventy Three Lakh Sixty Eight Thousand Nine Hundred Fourty Only)

उप महाप्रबंधक(अभि-विभाग)/Dy. GM. (Engg-E),
भा. वि. प्रा. पुणे एयरपोर्ट/AAI Pune Airport