

भाविप्रा/भोपाल/अभि.-सि./एमएसएसआर रोड/2023-24/

दिनांक:- 22.12.2023

सेवा मे / To,

मेसर्स शेपर्स कंस्ट्रक्शन लिमिटेड

7 ए पंजाबी बाग रायसेन रोड

गोविंदपुरा भोपाल (म.प्र.)

मोबाइल :- 94250165878

ईमेल - shapersshapers@ yahoo.co.

M/s Shapers Construction Ltd.

7-A PUJABIGABH RAISESN ROAD

GOVINDPURA BHOPAL (M P) 462023

Mob:- 94250165878

email :- shapersshapers@ yahoo.co.in

विषय:- राजा भोज हवाई अड्डे, भोपाल में नए एमएसएसआर भवन के लिए संपर्क सड़क का निर्माण।

Subject:- Construction of connecting road for new MSSR Building at Raja Bhoj Airport, Bhopal.

संदर्भ:- आपकी निविदा संख्या 2023_AAI_174105_1 दिनांक 12/12/2023 को खोला गया।

Ref: Your E-tender No. 2023_AAI_168429_1, opened on dated 12/12/2023

महोदय/Dear Sir (S),

1. अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से उपरोक्त वर्णित कार्य को आपकी मद मूल्यों पर आधारित ई-निविदा राशि ₹ 1,88,60,890.00 /- (रुपये एक करोड़ अठ्ठासी लाख साठ हजार आठ सौ नब्बे मात्र) (बिना जीएसटी) तथा ₹ 2,22,55,850.00 /- (18% जीएसटी जोड़कर) होगी, जोकि अनुमानित लागत ₹ 3,45,73,132.00 (रुपये तीन करोड़ पैंतालीस लाख तिहतर हजार एक सौ बत्तीस मात्र) (बिना जीएसटी) तथा (जी एस टी) के साथ ₹ 4,07,96,296.00 (रुपये चार करोड़ सात लाख छियानवे हजार दो सौ छियानवे मात्र) से (-) 45.45% (पैंतालीस दशमलव चार पांच प्रतिशत) नीचे हैं, स्वीकृत की जाती हैं।

Your E-tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, at the item rate quoted by you totaling to Rs 1,88,60,890.00 (Rupees One Crore Eighty eight Lakh Sixty Thousand Eight Hundred ninety Only) (without GST) and Rs 2,22,55,850.00 (Rupees Two Crore twenty two lakh fifty five thousand eight hundred and fifty only) (including GST @18%) which is (-) 45.45 % (Forty five point four five Percent) below the estimated cost put to tender i.e., Rs. 3,45,73,132.00 (Rupees Three crore forty-five lacs seventy-three thousand one hundred and thirty-two Only) without GST and Rs. 4,07,96,296.00 (Rupees four crore seven lakh ninety-six thousand two hundred ninety-six only) including GST @18%.

2. संयुक्त महाप्रबंधक अभियांत्रिकी (सिविल) भाविप्रा राजा भोज एयरपोर्ट भोपाल इस कार्य के इंजीनियर प्रभारी होंगे। आपसे अनुरोध है कि आप संयुक्त महाप्रबंधक अभियांत्रिकी (सिविल) कार्यालय भाविप्रा राजाभोज एयरपोर्ट भोपाल में दिनांक 08.01.2024 तक उपस्थित होकर करारनामे पर हस्ताक्षर कर पूरा करें। यह करारनामा ₹500/- (पाँच सौ रुपये) मूल्य के गैर-न्यायिक स्टाम्प पेपर पर निष्पादित किया जायेगा और स्टाम्प पेपर की लागत आपके द्वारा वहन की जाएगी।

Jt.GM Engg (Civil), AAI, Raja Bhoj Airport, Bhopal, shall be the Engineer-in-Charge of the work. You are requested to attend the office of Jt.GM Engg. (Civil), AAI Raja Bhoj Airport, Bhopal by 08.01.2024 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 500/- (Rupees Five Hundred only) and the cost of the stamp paper shall be borne by you.

कार्यालय: विमानपत्तन निदेशक, राजा भोज हवाई अड्डा, भोपाल - ४६२०३६। O/o Airport Director, Raja Bhoj Airport, Bhopal - 462036

3. आपकी निविदा के साथ प्राप्त धरोहर राशि रुपये 6,91,463.00/- (रुपये छह लाख इक्यानवे हजार चार सौ तिरसठ मात्र) CPP पोर्टल के माध्यम से मुक्त हो जाएगी इस पत्र के जारी होने की तारीख से 10 दिनों के अन्दर सुरक्षा निधि राशि रुपये 18,86,089.00 (केवल अठारह लाख छियासी हजार उन्यासी रुपये) जमा करें अफल होने पर अनुबंध की पृष्ठ संख्या जी.सी.सी.-16 क्लॉज़ संख्या 1 (अ) कि शर्तों के अनुसार सुरक्षा निधि राशि की बिलों से कटौती की जायेगी ।

The earnest money will be refunded to you through CPP Portal for an amount of Rs 6,91,463/- (Rupees Six lakh ninety-one thousand four hundred and sixty-three Only) received along with your tender. Please deposit amount of Rs. 18,86,089/- (Rupees Eighteen lacs eighty-six thousand and eighty-nine Only) towards security deposit within 10 days from the date of issue of this letter failing which, the same will be deducted from your R/A bills as per condition of Clause no 1 A at page no GCC -16 of contract document.

4. आपसे निवेदन है कि आप विभिन्न लागू वैधानिक अधिनियमन जैसे कर्मचारी भविष्य निधि एवं विविध प्रावधान अधिनियम 1952, कर्मचारीराज्य बीमा(ESI) अधिनियम, 1948, टेका श्रमिक (रोजगार व सेवा की शर्त) अधिनियम, 1979 न्युनतम मजदुरी अधिनियम , 1948, मजदुरी भूगतान अधिनियम, 1936, श्रमिक प्रतिपूर्ति अधिनियम, 1923 एवं अन्य संगतनियम व अधिनियम, अनुदेश इत्यादि जो समय समय पर जारी/प्रवर्तित किया जाते हैं । उक्त वैधानिक अधिनियम व प्रावधानों का नियमित अनूपालन व इनके अंतर्गत सारी विधिक बाध्यताओं का पूर्ण प्रेक्षण आपका एकल दायित्व होगा।

You are requested to comply with the provisions under various applicable statutory enactments including the employees Provident Fund & Miscellaneous Provisions Act, 1952, the Employees State Insurance (ESI) Act, 1948, the Contract Labour (Regulation & Abolition) Act, 1970, the Inter-State Migrant workmen (Regulation of employment & conditions of Service) Act, 1979, the Minimum Wages Act, 1948, the Payment of Wages Act, 1936, the workmen's Compensation Act, 1923 and other relevant Act, Rules and Regulations, instructions etc. issued/enforced from time to time. It shall be your sole liability to abide with and fully observing the legal obligations under the aforesaid statutory acts and provisions.

5. आपको निर्देश दिया जाता है कि आप तुरंत सहा. महाप्रबंधक (अभि-सिविल) से संपर्क करें जो आपको कार्यस्थल को सौंपने की व्यवस्था करेंगे।

You are also directed to contact AGM (Engg- Civil) immediately who will arrange to hand over the site to you.

6. कृपया ध्यान दे कि काम करने का अनुमानित समय 06 (छह) माह है जो कि इस पत्र को जारी करने से दसवे दिन से मान्य होगा ।

Please note that the time allowed for carrying out the work shall be 06 (Six) Months and same shall be reckoned from the 10th day after issue of this letter.

7. यह संदर्भित पत्र अनुबंध का एक हिस्सा होगा ।

This letter under reference shall form part of Agreement.

8. इस अनुबंध के संबंध में आगे का कोई भी पत्राचार प्रभारी अभियंता के पते पर किया जाए ।
Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-Charge.
9. कृपया अपनी अभिस्वीकृती तथा सहमती के लिये डुप्लीकेट कॉपी, जोकि इस पत्र के साथ संलग्न है हस्ताक्षर करके अधोहस्ताक्षरी को भेजे ।
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.
10. यदि कोई विसंगति पाई जाती है तो अंग्रेजी संस्करण को ही सही रूप में लिया जाएगा ।
In case any discrepancy is found then English version will be taken as correct.

भवदीय /Yours faithfully



संलग्नक/ Encl.-Schedule 'A'(BOQ)

संयुक्त महाप्रबंधक अभियांत्रिकी (सिविल)

Jt.GM (Engineering Civil)

राजा भोज विमानतल भोपाल,

Raja Bhoj Airport, Bhopal

कृते तथा ओर से

For and on behalf of

अध्यक्ष, भाविप्रा,

The Chairman, AAI

मूलप्रति से अतिरिक्त / N.O.O

1. महाप्रबंधक (अभि.), भारतीय विमानपत्तन प्राधिकरण, पश्चिमी क्षेत्र, न्यु एयरपोर्ट कॉलानी, पाससीवाडा विलै पारलेए मुंबई-
---- आपकी जानकारी हेतु।

General Manager (Engg), Airports Authority of India, WR, New Airport Colony, Parsiwada, vile
parle Mumbai, For Information please

2. क्षेत्रीय श्रम आयुक्त (केन्द्रीय),
निर्माण सदन, सी.जी.ओ. कॉम्प्लेक्स रूम नंबर 306,
तीसरा माला, अरेरा हिल्स, भोपाल-462016.
The Regional Labour Commissioner(Central),
Nirman Sadan. C.G.O. Complex, Room No. 306.
3rd floor, Arera hills Bhopal-462016.

3. क्षेत्रीय भविष्य निधि आयुक्त, मध्यप्रदेश,
भविष्य निधि भवन, 59-अरेरा हिल्स, भोपाल-462011
The Regional Provident Fund Commissioner (M.P.)
Bhavishy Nidhi Bhavan, 59-Arera Hills, Bhopal-462011

आंतरिक/INTERNAL

1. विमानपत्तन निदेशक, भाविप्रा.राजा भोज विमानतल, भोपाल. जानकारी हेतु।
The Airport Director, AAI, Raja Bhoj Airport, Bhopal..... for information please.
2. सहायक महाप्रबंधक - (वित्त) भाविप्रा. राजा भोज विमानतल. भोपाल.
Asstt.GM (Finance), AAI, Raja Bhoj Airport Bhopal.
3. सहायक महाप्रबंधक (सिविल) भाविप्रा, राजा भोज विमानतल, भोपालआवश्यक कार्यवाही हेतु
Asstt.Gen.Mgr.(E-C) AAI, Raja Bhoj Airport Bhopal.....for necessary action.
4. कार्यालय प्रतिलिपि/ For office copy


22.12.23.

संयुक्त महाप्रबंधक अभियांत्रिकी (सिविल)

Jt.GM (Engineering Civil)

Name of Work: Construction of connecting road for new MSSR at Raja Bhoj Airport Bhopal.

SCHEDULE OF WORK / ITEM(S)					
Sl.No	Description of Work / Item(s)	No. of Qty	Units	M/s. Shapers Constructions Limited(GSTN-23AACCS0392J1ZG)	
				Rate	Amount
1.00	Providing Engineering Consultancy Services for conducting required soil investigation and submitting detail design of pavement / road section on the basis of soil investigation report and actual ground condition at site and spot survey for levelling & profiling of road as per relevant specification including vetting of the design from approved govt. engineering collage etc. All complete as per direction and satisfaction of Engineer in Charge .	1.00	job	185000.00	185000.00
2.00	Excavation in Soil using Hydraulic Excavator and Tippers with disposal upto 1000 metres. (Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location/ disposed earth to be spread and dressed within all lifts and lead upto 1000m	7260.00	cum	90.00	653400.00
3.00	Excavation in Ordinary Rock using Hydraulic Excavator and Tippers with disposal upto 1000 metres. (Excavation for roadway in ordinary rock with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, transporting to embankment site/dispersed rock to be spread and dressed within all lifts and lead upto 1000 m, trimming bottom and side slopes in accordance with requirements of lines, grades and cross sections.)	1290.00	cum	200.00	258000.00
4.00	Construction of embankment or filling of depression with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of MORTH specification table 300-2 upto satisfaction of Engineer-in-charge	1780.00	cum	75.00	133500.00
5.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	375.00	cum	3800.00	1425000.00
6.00	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	34.00	cum	6200.00	210800.00
7.00	Centering and shuttering including strutting, propping etc. and removal of form for Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	140.00	sqm	250.00	35000.00
8.00	12 mm cement plaster of mix : 1:6 (1 cement: 6 coarse sand) sqm	252.00	sqm	180.00	45360.00
9.00	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom. With rapid setting bitumen emulsion On W.B.M / W.M.M. @ 0.4kg/sqm	7430.00	sqm	23.00	170890.00
10.00	4 cm thick bitumastic sheet with hot bitumen of approved quality, using stone chippings (60% with 12.5 mm nominal size and 40% with 10 mm nominal size) @ 2.60 cum per 100 sqm and coarse sand @ 2.60 cum per 100 sqm of road surface and with bitumen @ 56 kg/cum of stone chippings and @ 128 kg/cum of sand over an tack coat with hot straight run bitumen, including consolidation with road roller of 8 to 10 tonne etc. complete. (tack coat to be paid separately) :With paving asphalt grade VG - 30 with no solvent	7220.00	Sqm.	275.00	1985500.00

Handwritten signature and mark

Sl.No	Description of Work / Item(s)	No. of Qty	Units	M/s. Shapers Constructions Limited(GSTN-23AACCS0392J1ZG)	
				Rate	Amount
11.00	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	3505.00	cum	810.00	2839050.00
12.00	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paverfinisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge	1835.00	cum	925.00	1697375.00
13.00	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge. 80 mm thick C.C. paver block of M-30 grade with approved colour, design & pattern.	2750.00	sqm	430.00	1182500.00
14.00	Providing & making Gabion structure with Mechanically Woven Double Twisted Hexagonal Shaped Wire mesh Gabion Boxes as per IS 16014:2012, MORTH Clause 2500, of required size, Mesh Type 10x12 (D=100 mm with tolerance of $\pm 2\%$) Zinc coated, Mesh wire diameter 3.0 mm, mechanically edged/ selvedged with partitions at every 1m interval and shall have minimum 10 numbers of openings per meter of mesh perpendicular to twist, tying with lacing wire of diameter 2.2mm, supplied @ 3% by weight of Gabion boxes, filled with boulders with least dimension of 200 mm, as per drawing, all complete as per direction of Engineer-in-charge.	250.00	cum	3100.00	775000.00
15.00	Providing and laying Non Pressure NP-3 class (Medium duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 450 mm dia RCC pipes.	30.00	mtr	2300.00	69000.00
16.00	Providing and laying Non Pressure NP-3 class (Medium duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 600 mm dia RCC pipes	30.00	mtr	2800.00	84000.00
17.00	Providing and laying Non Pressure NP-3 class (Medium duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 900 mm dia RCC pipes.	20.00	mtr	3800.00	76000.00



Sl.No	Description of Work / Item(s)	No.of Qty	Units	M/s. Shapers Constructions Limited(GSTN-23AACCS0392J1ZG)	
				Rate	Amount
18.00	Supplying and filling moorum / Good earth obtained from approved quarry for subgrade, embankment, depressions as instructed and in layers not exceeding 20 cm (loose) in depth (or any thickness as approved by the Engineer-in-Charge in case vibratory roller / soil compactor is used) including breaking clods, watering, consolidating each layer with power road roller 8 -10 tonnes weight or vibratory roller / soil compactor of adequate capacity under optimum moisture content condition to give at least 95% of the maximum laboratory dry density (modified Proctor density) as per IS : 2720 (part VIII) complete including leveling, fine dressing to the required grade, camber and slope complete as per MORTH specifications and as directed by the Engineer-in-Charge with all leads and lifts. (The item includes cost of work, payment of necessary royalty, carriage of moorum / suitable earth upto work site for all leads and lifts involved from all sources acquired or arranged by the contractor. Payment shall be made for compacted quantity only.)	6265.00	cum	345.00	2161425.00
19.00	Providing and laying of Hot Mix Dense Bituminous Macadam (DBM) using crushed stone aggregate of quality, size and grading as specified and cement as specified and Viscosity Grade Bitumen (supplied in bulk) in proportions as per job mix formula and laid to specified levels, grade and camber as per specification, drawings and as directed by the Engineer-in- Charge including compacting with 8-10 tonne, preferably vibratory road roller of adequate capacity to achieve the specified values of compaction, strength, surface accuracy complete [for tendering purpose VG bitumen of grade VG-30 shall be taken as 110 kg/m3 of mix supplied in bulk produced by Govt. Refineries and 2% cement by weight of aggregates as filler material].	725.00	cum	6500.00	4712500.00
20.00	Providing and applying tack coat using hot straight run bitumen of Viscosity grade VG-10 (80/100) conforming IS: 73 including heating the bitumen , spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing Runway/Road surface as per specification complete in all respects as per direction of Engineer In Charge. If the the actual quantity of bitumen varies from the quantity assumed above, necessary cost adjustment for deviation in the quantity of bitumen shall be done as per rate in actual supply voucher from nearest refinery at the time of execution . The rate of VG-10 bitumen exclusive of GST shall only be considered for payment. a) 0.35kg/sqm on bituminous surface	7345.00	sqm	22.00	161590.00
Total in Figures (Excluding GST)					18860890.00

Jt.Gen.Mgr.(E-C)
AAI,R.B. Airport,Bhopal.

Signature Not Verified

Digitally signed by Asha Kumari
Date: 2024.02.19 12:26:05 IST
Location: eProcurement System for
Central PSUs