

सत्यमेव जयते

प्रत्नकीर्तिमपावृणु

## **SECTION-1** **TABLE — A: TIME AND WORK FRAME**

EXECUTION OF WORK

**FOR THE WORK UNDER-PROVISION OF ILLUMINATION  
AT GOVIND DEO TEMPLE VRINDAVAN DISTT MATHURA**

MANUAL BIDS SHALL NOT BE ACCEPTED.

### **CRITICAL DATE SHEET**

<b><u>CRITICAL DATE SHEET</u></b>		
1.	Date of Issue of Tender	02.02.2023
2.	Bid Document Download / Sale Start Date	02.02.2023
3.	Date of Pre Bid Conference- For clarifying issues and doubts, if any, about specification of material and services projected in Bid document.	15.02.2023
5.	Bid Submission End Date	21.02.2023at15:00
6.	Date of opening of Technical bid	22.02.2023at15:30
7.	Date of opening of Financial bid	After approval of technical bid by Technical evaluation Committee
8.	Validity of Bid	120-days from the date of opening of financial bid



The Archaeological Survey of India Agra Circle, Agra invites Online Bids in the prescribed form under the double Bid system i.e. technical and Financial Bid for Illumination work **PROVISION OF ILLUMINATION AT GOVIND DEO TEMPLE VRINDAVAN DISTT MATHURA**

1. The system of e-tendering shall be adopted as double Bid. Tender documents may be downloaded from CPPP site <https://eprocure.gov.in/eprocure/app> as per the schedule as given in CRITICAL DATE SHEET.

**2. Bid Submission:**

Applicants/ intending or interested Bidders are invited to submit their online proposal after carefully reading the Request for Proposal (RFP) by providing necessary document and submission of BOQ. Such proposal are to be submitted online within the stipulated date and time as mentioned in the Tender Document and as given in CRITICAL DATE SHEET. Bids shall be submitted online only at CPPP website: <https://eprocure.gov.in/eprocure/app>.

Bid documents may be scanned with 100 dpi with black and white option which help in reducing size of the scanned document.

**3. Earnest Money Deposit:**

The Hard Copy of original instruments in respect of cost of earnest money must be deposited to the **SUPERINTENDING ARCHAEOLOGIST, ARCHAEOLOGICAL SURVEY OF INDIA, AGRA CIRCLE, 22 MALL ROAD, AGRA** on or before Tender opening date/ time as mentioned in critical date sheet.

The offer without EMD will be rejected summarily. EMD is to be supplied by all the bidders except those who are registered with **Central Purchase Organization, National Small Industries Corporation (NSIC)/MSME..**

**4. Tender cost Of Tender: RS. 94,14,783/- (Rs. NINETY FOUR LAKHS FOURTEEN THOUSAND SEVEN HUNDRED EIGHTY THREE ONLY)**

**-:Contact Details:-**

Contact Person	SUPERINTENDING ARCHAEOLOGIST
Address for communication	SUPERINTENDING ARCHAEOLOGIST, ARCHAEOLOGICAL SURVEY OF INDIA, AGRA CIRCLE, 22 MALL ROAD, AGRA e-mail – circleagra.asi@gov.in
Contact No.	0562- 2227261





FILE NO-03/MTH/65/2022-2023/W  
GOVERNMENT OF INDIA

भारतसरकार  
Office of the Superintending Archaeologist  
कार्यालय अधीक्षणपुरातत्वविद्  
Archaeological Survey of India  
भारतीय पुरातत्वसर्वेक्षण  
Agra Circle, 22 Mall Road, Agra 282001  
आगरामण्डल, 22 मालरोड, आगरा 282001  
**NOTICE INVITING TENDER**  
**निविदाआमंत्रणसूचना**

The Superintending Archaeologist, Archaeological Survey of India, Agra Circle, Agra, invites e-tender on the behalf of the President of India, through CPP Portal for the following works as per specification given below under the work **PROVISION OF ILLUMINATION AT GOVIND DEO TEMPLE VRINDAVAN DISTT MATHURA** from the registered contractors of Archaeological Survey of India or any Central Government Department.

अधीक्षणपुरातत्वविद्, भारतीय पुरातत्वसर्वेक्षणआगरामण्डल, आगराभारत के राष्ट्रपति की ओर से सी0 पी0 पी0पोर्टल के माध्यम से कार्य**PROVISION OF ILLUMINATION AT GOVIND DEO TEMPLE VRINDAVAN DISTT MATHURA** हेतु भारतीय पुरातत्वसर्वेक्षण या केंद्रसरकारके किसीविभाग के पंजीकृत ठेकेदारों से ईटेंडर आमंत्रित करता है।

**Eligibility Criteria: -**

पात्रता मापदंड:-

- 1<sup>st</sup> The firm/Agency should have registration in ASI /State PWD or any Central Government Department for Civil/Electric works.
- 2<sup>nd</sup> क. फर्म/एजेंसी का सिविल/बिजली कार्यो के लिये भारतीय पुरातत्व सर्वेक्षण/राज्य पी0डबल्यू0डी0 या केंद्र सरकार के किसी भी विभाग में पंजीकरण होना चाहिये।
3. The firm/Agency should have GST registration.  
ख. फर्म/एजेंसी के पास जी0 एस0 टी0 पंजीकरण होना चाहिये।
4. Pan Card.  
ग. पेनकार्ड।
5. The Firm/Agency should have income tax return for three financial year 2018-2019, 2019-2020 and 2020-2021. (A.Y. 2019-2020, 2020-2021, & 2021-2022).  
घ. फर्म/एजेंसी को तीन वित्तीय वर्ष 2018-2019, 2019-2020 एवं 2020-2021 (निर्धारण वर्ष 2019-2020, 2020-2021 एवं 2021-2022) का आयकर रिटर्न भरा होना चाहिये।
6. The firm/agency should have average annual financial turnover during three financial year (2018-2019, 2019-2020 and 2020-2021), should be at least 30% of the tender cost i.e. Rs. 28,24,435/-. A certificate in this regard issued by the CA has to be submitted.  
च. फर्म /एजेंसी के पास 3 वित्तीय वर्षों (2018-2019, 2019-2020 एवं 2020-2021) के दौरान औसत वार्षिक वित्तीय करोबार निविदा राशि का कम से कम 30 प्रतिशत होना चाहिये यानी रु0 **28,24,435/-** जिसे सी0 ए0 द्वारा जारी प्रमाण पत्र के रुप में प्रस्तुत करना होगा।
7. The firm / agency should have experience for completion of at least three similar nature of work, i.e. Archaeological Illumination/Facae Lightning OR as per BOQ of the said NIT at Monuments/heritage sites/Govt. buildings of central/State Government each costing not less than 40% of the tender cost i.e. 37,65,913/- OR Two Similar Nature of works each Costing not less than 50% of the tender cost i.e. Rs. 47,07,392/- OR One Similar Nature of work costing not less than 80% of the tender cost i.e. Rs. 75,31,826/-. And that/those work/works should have been completed during the last seven financial years. i.e. 2015-2016 to 2021-2022.  
छ. फर्म /एजेंसी का समान प्रकृति के तीन कार्य स्मारक/धरोहर स्थल पर निविदा राशि से 40 प्रतिशत से कम नहीं यानी रु0 **37,65,913/-** या दो समान प्रकृति का काम, निविदा राशि का 50 प्रतिशत से कम नहीं यानी रु0 **47,07,392/-** या एक समान प्रकृति का काम निविदा राशि का 80 प्रतिशत से कम नहीं यानी रु0 **75,31,826/-** का होना चाहिये और उन तीन कामों को पिछले सात वित्तीय वर्षों के दौरान पूरा किया जाना चाहिये यानी 2015-2016 से 2021-2022 के मध्य।



8. Copy of work order and completion certificate should be uploaded on CPP Portal as per tender required.

ज. कार्य आदेश और पूर्णता प्रमाण पत्र की प्रतिलिपि आवश्यक निविदा के अनुसार सी0 पी0 पी0 पोर्टल पर अपलोड की जानी चाहिये।  
The eligible Contractors may upload their tender documents online only at CPPP website: <https://procure.gov.in/eprocure/app> upto 15:00 hours of 21/02/2023 which will be opened on dated 22/02/2023 at 15:30 hours.

पात्र ठेकेदार केवल सी0पी0 पी0वेबसाईट <http://eprocure.gov.in/eprocure/app> पर अपने निविदा दस्तावेज दिनांक 21/02/2023 at 15:00 तक ऑनलाइन अपलोड कर सकते हैं जो दिनांक 22/02/2023 at 15:30 खोला जाएगा।

**TENDER COSTS. 94,14,783/- (Rs. NINETY FOUR LAKHS FOURTEEN THOUSAND SEVEN HUNDRED EIGHTY THREE ONLY)**

अनुमानित राशि:— रु0 94,14,783/- (रु0 चौरानवे लाख चौदह हजार सात सौ तेरासी मात्र)

**EARNEST MONEY RS. 2,35,370/- (TWO LAKHS THIRTY FIVE THOUSAND THREE HUNDRED SEVENTY ONLY)**

अमानत राशि:— रु0 2,35,370 (रु0 दो लाख पैंतीस हजार तीन सौ सत्तर मात्र)

(Exemption as per rules)

(नियमानुसार छूट)

The earnest money should be in the form of FDR drawn in favour of the “SUPERINTENDING ARCHAEOLOGIST, ARCHAEOLOGICAL SURVEY OF INDIA” Payable at Agra of any scheduled bank guaranteed by the Reserve Bank of India and enclose with the tender.

अमानत राशि एफ0 डी0 आर0 के रूप में निविदा के साथ संलग्न होना चाहिए जो “भारतीय रिजर्व बैंक द्वारा समर्थित आगरा के किसी भी अनुसूचित बैंक में अधीक्षण पुरातत्वविद्, भारतीय पुरातत्व सर्वेक्षण, आगरा मण्डल, आगरा के पक्ष में देय हो।

Time allowed for completion of work will be 120 days which will be reckoned after fifteen days from the date of issue of order. Tenders of the contractors who do not deposit earnest money in favour of the SUPERINTENDING ARCHAEOLOGIST, ARCHAEOLOGICAL SURVEY OF INDIA, AGRA CIRCLE in the prescribed form will be liable to be summarily rejected.

कार्य पूरा होने के लिए अनुमत समय 120 दिन होगा जिसे कार्यआदेश जारी होने की तारीख से पंद्रह दिनों के बाद से माना जाएगा। उन ठेकेदारों की निविदाएं निरस्त मानी जाएगी जो अधीक्षण पुरातत्वविद्, भारतीय पुरातत्व सर्वेक्षण, आगरा मण्डल, आगरा के पक्ष में निर्धारित राशि जमा नहीं करते हैं।

Conditions and tender forms can be downloaded from our ASI website [www.asiagracycircle.in](http://www.asiagracycircle.in) and e-portal [eprocure.gov.in](http://eprocure.gov.in) w.e.f. 02.02.2023 to 21/02/2023 upto 15:00 hours of each day.

निविदा शर्तें एवं प्रपत्र हमारी वेबसाईट [www.asiagracycircle.in](http://www.asiagracycircle.in) और e-portal [eprocure.gov.in](http://eprocure.gov.in) से दिनांक 02.02.2023 से दिनांक 21/02/2023 upto 15:00 बजे तक डाउनलोड किए जा सकते हैं।

No tender shall be entertained after this deadline under any circumstances what so ever. The Bids of tenders will be opened on 22/02/2023 AT 15:30 HRS. in the presence of authorized representative of Bidders as may wish to be personally present.

इस समय सीमा के बाद किसी भी परिस्थिति में कोई भी निविदा पर विचार नहीं किया जाएगा। निविदाओं की तकनीकी बोलियां बोली दाताओं के अधिकृत प्रतिनिधि की उपस्थिति में या व्यक्तिगत रूप से उपस्थिति में दिनांक 22/02/2023 को 15:30 बजे खोली जाएगी।

Tender documents are available in the ASI website [www.asiagracycircle.in](http://www.asiagracycircle.in) and e-portal [eprocure.gov.in](http://eprocure.gov.in). The bidder must attach the copy of EMD should be deposited in ASI, Agra Circle Agra on or before the date of opening the tender.

भारतीय पुरातत्व सर्वेक्षण, आगरा की वेबसाईट [www.asiagracycircle.in](http://www.asiagracycircle.in) और e-portal [eprocure.gov.in](http://eprocure.gov.in) पर निविदा दस्तावेज उपलब्ध हैं। बोली लगाने वाले को तकनीकी निविदा खोलने से पहले भारतीय पुरातत्व सर्वेक्षण, आगरा मण्डल, आगरा में अमानत राशि की प्रति जमा करनी होगी।

The Approving Authority reserves the right to amend or withdraw any of the terms and conditions contained in the Tender Document or to reject any or all tenders without given any notice or assigning any reason. The decision of the Regional Director (North), in this regard shall be final and binding on all parties in all circumstances.

अनुमोदन प्राधिकारी के पास दस्तावेज में शामिल किसी भी नियम और शर्तों को संशोधित करने या वापस लेने या किसी भी नोटिस दिए बिना या कोई कारण बताए किसी भी या सभी निविदाओं को अस्वीकार करने का अधिकार सुरक्षित रखता है।  
क्यासीय  
अधीक्षण पुरातत्वविद्  
Superintending Archaeologist  
भारतीय पुरातत्व सर्वेक्षण  
Archaeological Survey of India  
आगरा मण्डल, आगरा  
Agra Circle, Agra



**NAME OF WORK: PROVISION OF ILLUMINATION AT GOVIND DEO TEMPLE VRINDAVAN  
DISTT MATHURA**

Sl. No.	Description of Execution of work	Qty.	
1.	SITC of high quality long through mono color spot light, Protection Rating : IP65 & IK07, complying to BIS standard IS 10322 (Part 5/Sec 1): 2012, and having CE certification against standard EN 61547: 2009, EN 60598-1:2015, and EN 61347-2-13:2014 Mounting Structure : Additional wall mount yoke arrangements for fixing the lights. Rotation view : Inbuilt body rotating angle in degrees for uniform rotation angle to get the desired effect. Power consumption : 9-15W, CCT : 2700- 3000K, (as per the design approval) Beam Angle 25°/45°/60°, Control : Manual/ON/OFF, Channel : 1 CH, Body : Die casted / extruded aluminum, Hot spot and light distribution : Optics Designed to minimize hot spots & fringing in color mixing applications. Power Input : AC 110-230V, 50Hz or DC12/24V with external driver, Surge Protection : Inbuilt surge protection 2KV-4KV(Additional if required will be added as per the requirement) Glare : Specially designed glare free round shape 360 deg / 3 unit. Focusing area/LED will be kept 90 Deg perpendicular below the glare free optic. Size of the LED optic & glare unit must be equal or +/-2% higher to achieve the maximum intensity and less glare. This additional arrangement can be fixed or removed on the application. Glare free optical design for human viewing angle from a distance within 2-3 Mtr. Toughened transparent glass sealed above the glare free unit. Painting : 7 tank processed chemical treatment before the powder coat black/ash/approved color coat. Fixture will be suitable to operate in a temperature range of 0°C to 50°C , lifetime should be at least 50,000 burning hours at L70 at 25 degree centigrade with total protection class of IP 65 . Luminaire is inclusive of Integral male/female waterproof connectors , driver, accessories for fixing ( nut , bolt , clamps etc ) with structures in pre wired conditions as per IS. Light testing standard should be LM79, LED Driver, IP65 or higher, IK07 or higher etc. <b>(Rate Including GST).</b>	140.00	EACH
2.	SITC of high quality long through mono color wash light, Protection Rating : IP65 & IK07, complying to BIS standard IS 10322 (Part 5/Sec 1): 2012, and having CE certification against standard EN 61547: 2009, EN 60598-1:2015, and EN 61347-2-13:2014 Mounting Structure : Additional wall mount yoke arrangements for fixing the lights. Rotation view : Inbuilt body rotating angle in degrees for uniform rotation angle to get the desired effect. Power consumption : 90-110W, CCT : 2700K-3000K, (as per the design approval) Beam Angle 25°/45°/60°, Control : ON/OFF, Channel : 4 CH, Body : Die casted / extruded aluminum, Hot spot and light distribution : Optics Designed to minimize hot spots & fringing in color mixing applications. Power Input : AC 110-230V, 50Hz or DC12/24V with external driver, Surge Protection : Inbuilt surge protection 2KV-4KV(Additional if required will be added as per the requirement) Glare : Specially designed glare free round shape 360 deg / 3 unit. Focusing area/LED will be kept 90 Deg perpendicular below the glare free optic. Size of the LED optic & glare unit must be equal or +/-2% higher to achieve the maximum intensity and less glare. This additional arrangement can be fixed or removed on the application. Glare free optical design for human viewing angle from a distance within 2-3 Mtr. Toughened transparent glass sealed above the glare free unit. Painting : 7 tank processed chemical treatment before the powder coat black/ash/approved color coat. Fixture will be suitable to operate in a temperature range of 0°C to 50°C , lifetime should be at least 50,000 burning hours at L70 at 25 degree centigrade with total protection class of IP 65 . Luminaire is inclusive of Integral male/female waterproof connectors , driver, accessories for fixing ( nut , bolt , clamps etc ) with structures in pre wired conditions as per IS. Light testing standard should be LM79, LED Driver, IP65 or higher, IK05 or higher etc. <b>(Rate Including GST).</b>	24.00	EACH
3.	SITC of high quality long through mono color wash light, Protection Rating : IP65 & IK07, complying to BIS standard IS 10322 (Part 5/Sec 1): 2012, and having CE certification against standard EN 61547: 2009, EN 60598-1:2015, and EN 61347-2-13:2014 Mounting Structure : Additional wall mount yoke arrangements for fixing the lights. Rotation view : Inbuilt body rotating angle in degrees for uniform rotation angle to get the desired effect. Power consumption : 50-60W, CCT : 2700K-3000K, (as per the design approval) Beam Angle 25°/45°/60°, Control : Manual/ON/OFF, Channel : 1 CH, Body : Die casted / extruded aluminum, Hot spot and light distribution : Optics Designed to minimize hot spots & fringing in color mixing applications. Power Input : AC 110-230V, 50Hz or DC12/24V with external driver, Surge Protection : Inbuilt surge protection 2KV-4KV(Additional if required will be added as per the requirement) Glare : Specially designed glare free round shape 360 deg / 3 unit. Focusing area/LED will be kept 90 Deg perpendicular below the glare free optic. Size of the LED optic & glare unit must be equal or +/-2% higher to achieve the maximum intensity and less glare. This additional arrangement can be fixed or removed on the application. Glare free optical design for human viewing angle from a distance	30.00	EACH



	within 2-3 Mtr. Toughened transparent glass sealed above the glare free unit. Painting : 7 tank processed chemical treatment before the powder coat black/ash/approved color coat. Fixture will be suitable to operate in a temperature range of 0°C to 50°C , lifetime should be at least 50,000 burning hours at L70 at 25 degree centigrade with total protection class of IP 65 . Luminaire is inclusive of Integral male/female waterproof connectors , driver, accessories for fixing ( nut , bolt , clamps etc ) with structures in pre wired conditions as per IS. Light testing standard should be LM79, LED Driver, IP65 or higher, IK05 or higher etc. <b>(Rate Including GST).</b>		
4.	SITC of high quality Linear Profile light, Protection Rating: IP65 & IK07, Power : 12-15W/mtr, 35mm (With front diffuser), CCT : 2700K-3000K. Beam Angle 120°. Body : Extruded aluminum. Power Input : DC 24V (without DC Driver). <b>(Rate Including GST).</b>	75.00	EACH
5.	SITC of Neon Flex, 15-20W/M, 3000K, IP66 & IK07, DC24V. Neon Flex, Silicon material-Much more flexible, Efficient heat dissipation, Smooth plane lighting surface, Perfect resealing with silicone glue. Resistant UV, Flame, Salt, Chlorine. Top Bending (Diameter 180mm). with suitable aluminum fixing clips/channels for mounting <b>(Rate Including GST).</b>	200.00	Sqm
6.	SITC of Outdoor featured customized step light with housing of Pre cast Concrete Cement Body or Terracotta Sandblast / Grey Finish Coating and Luminaire Wattage 4-8W, Well designed thermal management system with aluminum heat sink Operating Voltage of AC 165-270V 50HZ with universal electronic driver, Light colour should be in range of 2700-4000K, Mean rated service life L70(tq 25 °C) = 50,000 h. Ingress protection rating (DIN EN 60529): IP65, The luminaire should be provided with Electrical safety class I. Operating Temperature 0 deg to +50 deg. <b>(Rate Including GST).</b>	12.00	EACH
7.	SITC of Power Driver for above lights, POWER : 200W, INPUT : AC 110-240V AC, 50HZ, OUTPUT : DC 24V, Protection rating IP66, Constant Voltage (C.V.) + Constant Current (C.C.) output, High efficiency up to 93%, Working temperature (case temperature)- 45~+45°C, Protections: Short circuit / Over current / Over voltage / Over temperature, Comply with harmonic current limit per EN61000-3-2 Class C (50% load), Meet 4kV surge immunity level. <b>(Rate Including GST).</b>	57.00	EACH
8.	Supply of PVC insulated multi core electrical un armored flexible 4C x 2.5Sq mm power cable having less electrical losses. This PVC insulated and round sheathed wire features a bright multi strands copper conductors and it supports voltage grade up to 1100V. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>	1700.00	RMT
9.	Laying and installation of PVC insulated multi core electrical un armored flexible 4C x 2.5Sq mm power cable having less electrical losses. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>	1700.00	RMT
10.	SITC of Power Distribution Electrical panel having a Incomer of 32A. Floor mount / rack mount / wall mount. Miniature circuit breakers of single poles shall be fixed of different ratings from 6/10/16/25A as per the lighting fixtures. Wiring inside the module for power, control protection and instrument etc. shall be done with use of 1100 V conforming to IS 694 and IS 8130 All welding slag grounded off and welding pits wiped smooth with plumber metal. Power panels shall be designed in such a way that the internal space is sufficient for hot air movement, and the electrical component does not attain temperature more than 40 degree Celsius. Fabricated panel shall be supported with ms angles of size 25mm x 25mm with an 1.8mm thickness sheet to hold the structure. Individual MCB control for 12 outgoing circuits. <b>(Rate Including GST).</b>	1.00	EACH
11.	SITC of Power Distribution Electrical panel having a Individual MCB control for 12 outgoing circuits Made up of MS Sheet metal fabricated housing Black powder coated Ivory connectors for the internal terminations and external outgoing connecting points, Fiber / brass glands of suitable size fitted MCB control for outgoing circuits. Custom built as per specification and project requirement. <b>(Rate Including GST).</b>	1.00	EACH
12.	SITC of IP65 "I" power connectors having 3/4 pole cable connector, chuck type strain relief, Current rating 20 A rms continuous, Easy and extremely precise locking system "Quick Lock" High impact materials - long-lasting and reliable. <b>(Rate Including GST).</b>	200.00	EACH
13.	Supply, laying clamping and installation. 25mm PVC / FRPP Conduits.(As per actual depending upon the site condition). <b>(Rate Including GST).</b>	1500.00	RMT
14.	Supply of PVC insulated multi core electrical armored flexible 4C x 16Sq mm power cable having less electrical losses. This PVC insulated and round sheathed wire features a bright multi strands aluminum conductors and it supports voltage grade up to 1100V. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>	700.00	RMT
15.	Laying and installation of PVC insulated multi core electrical armored flexible 4C x 16Sq mm power cable having less electrical losses. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>	700.00	RMT



16.	Supplying and laying 50 mm outside dia. double wall corrugated pipes (DWC) of HDPE for enclosing cable below ground/road surface, to required depth complete for both power and Dmx. (As per actuals depending upon the site condition). <b>(Rate Including GST).</b>	700.00	RMT
17.	Providing earthing with galvanized iron earth plate, Earthing pipe, GI earthing wire, complete with all materials, testing and recording the result as per specification no EA-EP(9-1-1)(2018-2019). <b>(Rate Including GST).</b>	2.00	EACH
18.	SITC of waterproof power junction box /power cable terminal box, IP65 made up of rugged, non-corrosive, high impact polycarbonate, molded nylon encases connectors that use screw compression to secure the wires, protection against water jets and dust from all directions, includes 5 Way min 10A connector terminal block Max. dimension : 80 * 250 * 85mm. <b>(Rate Including GST).</b>	6.00	EACH
19.	Supplying and erecting iron, sheet metal work consisting of CRCA sheets, various sections of iron, plates, chequered plates, rods, bars, MS pipes, etc. for panel board or any other purpose with bending, cutting, drilling and welding complete erected at the position with necessary materials duly painted with one coat of red oxide and two coats of enamel paint to match the switchgears or as per directions by the authority.(6-1- 19)(2018-19). <b>(Rate Including GST).</b>	200.00	KG
20.	SITC of metallic Protective cage (Jali) for Protection for lights. (Use 1 cage approximate 10.40 sqft. ). <b>(Rate Including GST).</b>	50.00	bundle
21.	SITC of metallic Protective cage (Jali) for Protection for lights. (Use 1 cage approximate 6.00 sqft. ). <b>(Rate Including GST).</b>	200.00	bundle
22.	Excavation work by manual means in foundation trenches (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m. <b>(Rate Including GST).</b>	27.60	Cum
23.	SITC of MS Fabricated IP 65 driver Box having IP67 glands for incoming and outgoing power connections as per the project requirement. Wall mounting arrangements with the clamps. Easy of driver mounting, termination having fixing arrangements and door with rubber gasket & locking system. <b>(Rate Including GST).</b>	15.00	bundle
24.	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube chollies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after . The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge .The lavational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding for lights installation. <b>(Rate Including GST).</b>	240.00	Sqm
25.	Supply and installation of stone fitment with special adhesive for luminare installation. ( Use 40 mm thick red sand stone 4.50 sqft in 1 no. ). <b>(Rate Including GST).</b>	200.00	EACH
26.	Providing and laying in position cement concrete of grade 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) excluding the cost of centering and shuttering - All work up to plinth level. <b>(Rate Including GST).</b>	18.40	Cum
27.	Provision of Operation and Maintenance works for 5 years (% on Item No. 1 to 26), Operation & Maintenance and defect liability Charges from the date of testing and commissioning of the project@0%, Charges for 2nd year from the date of expiring the first year warranty period, after testing and commissioning of the project@1%, Charges for 3rd and 4th year from the date expiring the second and three year warranty period@1.5% & Charges for 5th year from the date expiring the fourth year warranty period@2%. <b>(Rate Including GST).</b>	1.00	EACH

#### Evaluation Criteria

- 1- All documents to be uploaded in CPPP portal properly.
- 2- This is not an item wise bid. The L1 will be selected depending upon the overall lowest bid of all the items.
- 3- The bidders are requested to visit the site and examine the requirement and its rate accordingly before quoting the rate in Online BOQ. If the Quoted rate is obvious Vague (Extremely High or Extremely Low) the Same will not be considered and will be rejected at Financial Stage.

 Superintending Archaeologist



**TERMS AND CONDITION FOR SUBMISSION OF TENDER**

1. Tenders are hereby invited on behalf of the President of India for the work under Tender cost of **RS. 94,14,783/- (Rs. NINETY FOUR LAKHS FOURTEEN THOUSAND SEVEN HUNDRED EIGHTY THREE ONLY)**
  2. Tender document consisting of the detailed plans, complete specifications, the schedule of quantities of the various items of work to be done, and the set of conditions of contract to be complied with by the person whose tenders may be accepted. The tender forms can be downloaded from our website- [www.asiagrarcircle.in](http://www.asiagrarcircle.in) and e-portal [eprocure.gov.in](http://eprocure.gov.in) from **02.02.2023 to 21/02/2023**.
  - 2 (a) The site of the work is available, or the site for the work shall be made available by the department.
  1. The Contractors should upload their tender documents online only at CPPP website: <https://eprocure.gov.in/eprocure/app> upto **15:00 hours of 21/02/2023** which will be opened on dated **22/02/2023 at 15:30 hours**.
  2. **The time allowed for the work will be 120 days which will be reckoned after fifteen days from the date of issue of order to commence work.**
  3. The contractors should quote in figures as well as in words the rate and amount tendered by them. The amount for each item should be worked out and the requisite totals given.
  4. When the contractors signs a tender in an Indian Language the percentage above or below and the tendered amount in case of CPWD form No.7 and the total amount tendered in the case of CPWD form No.8 and should also be written in the same language. In a case of illiterate contractors the rates or the amounts tendered should be attested by a witness.
  5. Issue of tender form will be stopped one days before the date fixed for opening of tender.
  6. Earnest money amounting of **RS. 2,35,370/- (TWO LAKHS THIRTY FIVE THOUSAND THREE HUNDRED SEVENTY ONLY)** (unless exempted) in deposit at call received/FDR of scheduled bank guaranteed by the Reserve Bank of India must accompany each tender.
  7. **The contractor whose tender is accepted (unless exempted) will be required to furnish by way of security deposit for the due fulfillment of his contract.**
    - I) **In the case of works costing up to Rs. 1,00,000/- to 10% of the tender cost of work put to tender.**
    - II) **In the case of works costing more than Rs.1,00,000/- and upto 2,00,000/- to 10% on the first Rs.1,00,000/- and 7 % on the balance.**
    - III) **In the case of works costing more than Rs.2,00,000/-, 10% on the first Rs.1,00,000/-, 7 % on the next Rs. 1,00,000/- and 5% on the balance amount.**
  8. The security amount will be deposited by contractor in the form of FDR/CDR of any Bank RBI pledged to the Superintending Archaeologist, Archaeological Survey of India, Agra Circle, Agra. Earnest money deposited at the time of tender, will be treated as a part of the security deposit. The security amount will also be accepted in the shape of Government securities. Fixed deposit receipt of schedule banks will be accepted for this purpose provided confirmatory advice is forthcoming from the Reserve Bank of India. Validity of bid should be minimum of 12 months.
  9. The right of acceptance of a tender will be with **SUPERINTENDING ARCHAEOLOGIST, ARCHAEOLOGICAL SURVEY OF INDIA, AGRA CIRCLE, AGRA** who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all of the tenders received without assignment of a reason. All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.
  10. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to Canvassing will be liable to rejection.
  11. All rates shall be quoted on the proper form of the tender alone.
  12. The criteria for approval of the lowest tender is over all lowest one against the total cost of the tender amount of all tenders.
  13. On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Engineer in charge shall be communicated to the Engineer in charge.
  14. Special care should be taken to write the rates in figures as well as in words and the amounts in figures only, in such a way that interposition is not possible. The total amount should be written both in figures and words. The case of figures, the word Rs. should be written before rupees and word (P) after the decimal figures e.g. 2.15 p and case of words the word (Rupees) should proceed and the word 'only' it should in variably upto decimal places. While quoting the area in the schedule of quantities the word only should be written closely following the amount and it should not be written closely following the amount and it should not be written in the next line.
  15. The President of India does not bind himself to accept the lowest or any tender and reserves to himself the right of accepting the whole or any part of the tender and tenderer shall be bound to perform the same at the rates quoted.
  16. GST or any other or material in respect of this contracts shall be payable by the contractor and Government will not entertain any claim whatsoever in this respect.
  17. The Contractor shall not be permitted to tender for works in the ASI circle (responsible for award and supply of the contracts) in which his near relative is posted as an officer in any capacity between the grades of Superintending Engineer and Assistant (both inclusive). He shall also intimate the names of persons who are working with him in capacity or are subsequently employed by him and who are near relatives to any Gazetted officer in ASI or in the Ministry of Tourism and Culture by the contractor should render him liable to be removed from the approved list of contractors of this Department.
  18. The tender of works shall remain valid for a period of **120 days** from the date of opening of tenders. If any tender withdraws his tender before the said period or make any modifications in the terms and conditions of the tender, which are not acceptable to the department. Then the Government shall forfeit 100% of the said earnest money absolutely.
  19. Contractors exempted from payment of Earnest money and Security Deposit in individual cases should attach with the tender an attested Copy of Competent authorities letter exempting them from the payment of Earnest Money and Security Deposit and should produce the original whenever called upon to do so.
  20. The tender for the work shall not be witnessed by a contractor or contractors who himself/themselves has /have tendered or who may and has /have rendered for the same work. Failure to observe this condition would render of the contractors tendering as well as witnessing the tender liable to summary rejection.
  21. **The copy of uploaded document should be submitted to this office along with the EMD and tenders fee before opening of tender.**
- Should this tender be accepted, I/we hereby agree abide by and fulfil all the terms and provisions of the said conditions annexed hereto so far as applicable and or in detail thereof to forfeit and pay to the President of India or his successor in office the sum of money mentioned in the said conditions.
- A sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) is herewith forwarded in F.D.R. vide No. \_\_\_\_\_ dated \_\_\_\_\_ as earnest money and a sum of Rs. \_\_\_\_\_ (Rs. \_\_\_\_\_) in the form of DD. If I/we fails to commence the work as specified in the above memorandum or is I/we fail to deposit the amount of security deposit specified against (ii) a in the above memorandum in accordance with the clause I of the said conditions of contract. I/we agree that the said President of India or his successor in office shall/without prejudice to any other right or remedy, shall be retained by him towards such security deposit. I/we further agree that the said President of India or his successor in office shall also be at liberty to cancel the acceptance of the tender if I / we fail to deposit security amount as aforesaid.

SIGNATURE AND ADDRESS OF CONTRACTOR:

PAN No. \_\_\_\_\_ : Phone No. \_\_\_\_\_  
 Signature & address of witness to signature of tenderer.

: Mob. No. \_\_\_\_\_

1-  
 2-  
 The above tender is hereby accepted by me on behalf of the President of India  
 Dated 2022

Signature of the officer by whom  
 THE TENDER IS ACCEPTED



## SCOPE OF WORK AND GENERAL INSTRUCTIONS FOR TENDERERS

1. The scope of work include architectural illumination of Govind Dev Temple at Vrindavan, as per the attached concept plan and drawing and technical data sheet.
  - a. Contractor should visit the working site prior to rate tendering.
  - b. The work to be executed and deduction of voids will be as per CPWD specifications, IS coder and as per Archaeological Survey of India, specification.
  - c. Water arrangement/scaffolding/T&P articles will be managed by the contractor.
  - d. The quantity/item of work can be increased/ decreased as per site requirements.
  - e. The materials pertaining to this work should be checked by the competent officer.
  - f. All the mounting & commissioning accessories must be considered in the bid.
  - g. The mounting arrangements should be very strong and to protect the fixtures from the Monkeys/ vandalism/ theft. Proper metal cages to be provided, to the satisfaction of the engineer-in-charge.
  - h. Under the 5 years of comprehensive O&M, contractor must appoint a local technician to take care of Daily operations & maintenance of the lighting.
2. The Archaeological Survey of India reserves the right to amend or withdraw any of the terms and conditions contained in the tender documents or to reject any or all tenders without giving any notice or assigning any reason. The decision of the RD-North, Archaeological Survey of India, in this regard shall be final and binding on all parties in all circumstances.
3. Conditional bids shall not be considered and will be out rightly rejected in very first instance.
4. Contractor will be responsible for timely payment to the Supplier/labour and statutory authorities and compliance of all statutory provisions relating to minimum wages/specified contract amount etc. in respect of the person deployed by him for the work.
5. The contractor shall also be liable for depositing all tax, levies, cess etc. on amount of work done/supply of materials/service rendered by him to the ASI to the concerned tax collection authorities from time to time as per extant rules and regulations on the matter.
6. Whenever the rates quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the rate quoted by the contractor will be taken as correct and not the amount.
7. The total cost quoted by the bidders shall be worked out for deciding the lowest bidder for acceptance of tender.
8. The rate quoted should include all taxes etc. ASI will not entertain any claim whatsoever in this regard.
9. In case contractor's signature on tender is fixed in an Indian Language, the rate/amount/percentage above or below should also be written the same language. In the case of illiterate contractors the rates/percentage should be attested by a witness.
10. The discretion of acceptance of tender, will rest with the Circle/Branch Officer/ Regional Director/RD-North, A.S.I. who does not bind himself to accept the lowest tender and reserve to himself the authority to reject any or all of the tenders received without the assigning any reasons,. Any tender, in which any of the prescribed conditions are not fulfilled or are incomplete in any respect, is liable to be rejected.
- 11 The contractor shall not be permitted to tender for work in the Archaeological Survey of India, Circle/Branch Office (Responsible for award and execution of contracts) in which this near relative is posted as an officer in any capacity.
12. No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of two years of his retirement from Government service, without the prior permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
13. The tender of the work shall not be witnessed by a contractor or contractors who himself/themselves/has/have tendered or who may tender for the same work.

कर्मचारी  
Office of the  
अधीक्षक पुरातत्त्वविद्  
Superintending Archaeologist  
भारतीय पुरातत्त्व सर्वेक्षण  
Archaeological Survey of India  
आगरा नगडल, आगरा  
Agra Circle, Agra



14. The successful bidder has to ensure all the necessary applicable obligations such as labour law, EPF, ESI and other statutory provisions.

कार्यालय  
Office of the  
अधीक्षण पुरातत्वविद्  
Superintending Archaeologist  
भारतीय पुरातत्व सर्वेक्षण  
Archaeological Survey of India  
आगरा मण्डल, आगरा  
Agra Circle, Agra





FILE NO-03/MTH/65/2022-2023/W  
GOVERNMENT OF INDIA  
OFFICE OF SUPERINTENDING ARCHAEOLOGIST  
ARCHAEOLOGICAL SURVEY OF INDIA  
AGRA CIRCLE, THE 22 MALL ROAD, AGRA

NAME & ADDRESS OF CONTRACTOR

DATE OF OPENING: 09/01/2023at 15.30 Hrs. TENDER DOWNLOADED TILL 07/01/2023at 15.00 Hrs.

NAME OF WORK: PROVISION OF ILLUMINATION AT GOVIND DEO TEMPLE VRINDAVAN DISTT MATHURA

I/We hereby tender for the President of India of the materials described in the under mentioned memorandum according to the specification within the times specified and at the rates specified therein subject to the conditions to the contractor: -

MEMORANDUM

- (I) EARNEST MONEY RS. 2,35,370/- (TWO LAKHS THIRTY FIVE THOUSAND THREE HUNDRED SEVENTY ONLY)  
(II) SECURITY DEPOSIT Rs. 4,77,739.00 (Rs. FOUR LAKHS SEVENTY SEVEN THOUSAND SEVEN HUNDRED THIRTY NINE) ONLY.  
(III) PAYABLE IMMEDIATELY ON THE ACCEPTANCE OF THE TENDER (INCLUDING EARNEST MONEY DEPOSITED WITH THE TENDER) ---  
(IV) PERCENTAGE TO BE DEDUCTED FROM BILL: Income tax and other taxes as applicable by the government  
(V) PLACE OF WORK-GOVIND DEO TEMPLE, MATHURA.  
(VI) PLACE FOR PRE BID MEETING-INA GPO COMPLEX, INA NEW DELHI.

Sl. NO	Description of execution of work	Quantity	Rate (in words)	Total amount (in words)
1.	SITC of high quality long through mono color spot light, Protection Rating : IP65 & IK07, complying to BIS standard IS 10322 (Part 5/Sec 1): 2012, and having CE certification against standard EN 61547: 2009, EN 60598-1:2015, and EN 61347-2-13:2014 Mounting Structure : Additional wall mount yoke arrangements for fixing the lights. Rotation view : Inbuilt body rotating angle in degrees for uniform rotation angle to get the desired effect. Power consumption : 9-15W, CCT : 2700- 3000K, (as per the design approval) Beam Angle 25°/45°/60°, Control : Manual/ON/OFF, Channel : 1 CH, Body : Die casted / extruded aluminum, Hot spot and light distribution : Optics Designed to minimize hot spots & fringing in color mixing applications. Power Input : AC 110-230V, 50Hz or DC12/24V with external driver, Surge Protection : Inbuilt surge protection 2KV-4KV(Additional if required will be added as per the requirement) Glare : Specially designed glare free round shape 360 deg / 3 unit. Focusing area/LED will be kept 90 Deg perpendicular below the glare free optic. Size of the LED optic & glare unit must be equal or +/- 2% higher to achieve the maximum intensity and less glare. This additional arrangement can be fixed or removed on the application. Glare free optical design for human viewing angle from a distance within 2-3 Mtr. Toughened transparent glass sealed above the glare free unit. Painting : 7 tank processed chemical treatment before the powder coat black/ash/approved color coat. Fixture will be suitable to operate in a temperature range of 0°C to 50°C , lifetime should be at least 50,000 burning hours at L70 at 25 degree centigrade with total protection class of IP 65 . Luminaire is inclusive of Integral male/female waterproof connectors , driver, accessories for fixing ( nut , bolt , clamps etc ) with structures in pre wired conditions as per IS. Light testing standard should be LM79, LED Driver, IP65 or higher, IK07 or higher etc. (Rate Including GST).	140.0	EACH	
2.	SITC of high quality long through mono color wash light, Protection Rating : IP65 & IK07, complying to BIS standard IS 10322 (Part 5/Sec 1): 2012, and having CE certification against standard EN 61547: 2009, EN 60598-1:2015, and EN 61347-2-13:2014 Mounting Structure : Additional wall mount yoke arrangements for fixing the lights. Rotation view : Inbuilt body rotating angle in degrees for uniform rotation angle to get the desired effect. Power consumption : 90-110W, CCT : 2700K-3000K, (as per the design approval) Beam Angle 25°/45°/60°, Control : ON/OFF, Channel : 4 CH, Body : Die casted / extruded aluminum, Hot spot and light distribution : Optics Designed to minimize hot spots & fringing in color mixing applications. Power Input : AC 110-230V, 50Hz or DC12/24V with external driver, Surge Protection : Inbuilt surge protection 2KV-4KV(Additional if required will be added as per the requirement) Glare : Specially designed glare free round shape 360 deg / 3 unit. Focusing area/LED will be kept 90 Deg perpendicular below the glare free optic. Size of the LED optic & glare unit must be equal or +/- 2% higher to achieve the maximum intensity and less glare. This additional arrangement can be fixed or removed on the application. Glare free optical design for human viewing angle from a distance within 2-3 Mtr. Toughened transparent glass sealed above the glare free unit. Painting : 7 tank processed chemical treatment before the powder coat black/ash/makes color coat. Fixture will be suitable to operate in a temperature range of 0°C to 50°C , lifetime should be at least 50,000 burning hours at L70 at 25 degree centigrade with total protection class of IP 65 . Luminaire is inclusive of Integral male/female waterproof connectors , driver, accessories for fixing ( nut , bolt , clamps etc ) with structures in pre wired conditions as per IS. Light testing standard should be LM79, LED Driver, IP65 or higher, IK05 or higher etc. (Rate Including GST).	24.0	EACH	

PROVISION OF ILLUMINATION AT GOVIND DEO TEMPLE VRINDAVAN DISTT MATHURA [11]

कार्यालय  
Office of the  
अधीक्षक पुरातत्त्वविद्  
Superintending Archaeologist  
आग्रा मण्डल, आग्रा  
Archaeological Survey of India  
Agra Circle, Agra



3.	SITC of high quality long through mono color wash light, Protection Rating : IP65 & IK07, complying to BIS standard IS 10322 (Part 5/Sec 1): 2012, and having CE certification against standard EN 61547: 2009, EN 60598-1:2015, and EN 61347-2-13:2014 Mounting Structure : Additional wall mount yoke arrangements for fixing the lights. Rotation view : Inbuilt body rotating angle in degrees for uniform rotation angle to get the desired effect. Power consumption : 50-60W, CCT : 2700K-3000K, (as per the design approval) Beam Angle 25°/45°/60°, Control : Manual/ON/OFF, Channel : 1 CH, Body : Die casted / extruded aluminum, Hot spot and light distribution : Optics Designed to minimize hot spots & fringing in color mixing applications. Power Input : AC 110-230V, 50Hz or DC12/24V with external driver, Surge Protection : Inbuilt surge protection 2KV-4KV(Additional if required will be added as per the requirement) Glare : Specially designed glare free round shape 360 deg / 3 unit. Focusing area/LED will be kept 90 Deg perpendicular below the glare free optic. Size of the LED optic & glare unit must be equal or +/- 2% higher to achieve the maximum intensity and less glare. This additional arrangement can be fixed or removed on the application. Glare free optical design for human viewing angle from a distance within 2-3 Mtr. Toughened transparent glass sealed above the glare free unit. Painting : 7 tank processed chemical treatment before the powder coat black/ash/approved color coat. Fixture will be suitable to operate in a temperature range of 0°C to 50°C , lifetime should be at least 50,000 burning hours at L70 at 25 degree centigrade with total protection class of IP 65 . Luminaire is inclusive of Integral male/female waterproof connectors , driver, accessories for fixing ( nut , bolt , clamps etc ) with structures in pre wired conditions as per IS. Light testing standard should be LM79, LED Driver, IP65 or higher, IK05 or higher etc. <b>(Rate Including GST).</b>	30.0	EACH		
4.	SITC of high quality Linear Profile light, Protection Rating : IP65 & IK07, Power : 12-15W/mtr, 35mm (With front diffuser), CCT : 2700K-3000K. Beam Angle 120°. Body : Extruded aluminum. Power Input : DC 24V (without DC Driver). <b>(Rate Including GST).</b>	75.0	EACH		
5.	SITC of Neon Flex, 15-20W/M, 3000K, IP66 & IK07, DC24V. Neon Flex, Silicon material-Much more flexible, Efficient heat dissipation ,Smooth plane lighting surface, Perfect resealing with silicone glue. Resistant UV, Flame, Salt, Chlorine. Top Bending (Diameter 180mm). with suitable aluminium fixing clips/channels for mounting <b>(Rate Including GST).</b>	200.0	M2		
6.	SITC of Outdoor featured customized step light with housing of Pre cast Concrete Cement Body or Terracota Sandblast / Grey Finish Coating and Luminaire Wattage 4-8W, Well designed thermal management system with aluminum heat sink Operating Voltage of AC 165-270V 50HZ with universal electronic driver, Light colour should be in range of 2700-4000K, Mean rated service life L70(tq 25 °C) = 50,000 h .Ingress protection rating (DIN EN 60529): IP65,The luminaire should be provided with Electrical safety class I. Operating Temperature 0 deg to +50 deg. <b>(Rate Including GST).</b>	12.0	EACH		
7.	SITC of Power Driver for above lights, POWER : 200W, INPUT : AC 110-240V AC, 50HZ, OUTPUT : DC 24V, Protection rating IP66,Constant Voltage (C.V.) + Constant Current (C.C.) output, High efficiency up to 93%, Working temperature (case temperature)- 45~+45°C, Protections: Short circuit / Over current / Over voltage / Over temperature, Comply with harmonic current limit per EN61000-3-2 Class C (50% load), Meet 4kV surge immunity level. <b>(Rate Including GST).</b>	57.0	EACH		
8.	Supply of PVC insulated multi core electrical un armored flexible 4C x 2.5Sq mm power cable having less electrical losses. This PVC insulated and round sheathed wire features a bright multi strands copper conductors and it supports voltage grade up to 1100V. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>	1700.0	RMT		
9.	Laying and installation of PVC insulated multi core electrical un armored flexible 4C x 2.5Sq mm power cable having less electrical losses. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>	1700.0	RMT		
10.	SITC of Power Distribution Electrical panel having a Incomer of 32A. Floor mount / rack mount / wall mount. Miniature circuit breakers of single poles shall be fixed of different ratings from 6/10/16/25A as per the lighting fixtures. Wiring inside the module for power, control protection and instrument etc. shall be done with use of 1100 V conforming to IS 694 and IS 8130 All welding slag grounded off and welding pits wiped smooth with plumber metal. Power panels shall be designed in such a way that the internal space is sufficient for hot air movement, and the electrical component does not attain temperature more than 40 degree Celsius. Fabricated panel shall be supported with ms angles of size 25mm x 25mm with an 1.8mm thickness sheet to hold the structure. Individual MCB control for 12 outgoing circuits. <b>(Rate Including GST).</b>	1.0	EACH		
11.	SITC of Power Distribution Electrical panel having a Individual MCB control for 12 outgoing circuits Made up of MS Sheet metal fabricated housing Black powder coated Ivory connectors for the internal terminations and external outgoing connecting points, Fiber / brass glands of suitable size fitted MCB control for outgoing circuits. Custom built as per specification and project requirement. <b>(Rate Including GST).</b>	1.0	EACH		
12.	SITC of IP65 "I" power connectors having 3/4 pole cable connector, chuck type strain relief, Current rating 20 A rms continuous, Easy and extremely precise locking system "Quick Lock" High impact materials - long-lasting and reliable. <b>(Rate Including GST).</b>	200.0	EACH		
13.	Supply, laying clamping and installation. 25mm PVC / FRPP Conduits.(As per actual depending upon the site condition). <b>(Rate Including GST).</b>	1500.0	RMT		
14.	Supply of PVC insulated multi core electrical armored flexible 4C x 16Sq mm power cable having	700.0	RMT		



	less electrical losses. This PVC insulated and round sheathed wire features a bright multi strands aluminium conductors and it supports voltage grade up to 1100V. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>				
15.	Laying and installation of PVC insulated multi core electrical armored flexible 4C x 16Sq mm power cable having less electrical losses. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>	700.0	RMT		
16.	Supplying and laying 50 mm outside dia. double wall corrugated pipes (DWC) of HDPE for enclosing cable below ground/road surface, to required depth complete for both power and Dmx. (As per actual depending upon the site condition). <b>(Rate Including GST).</b>	700.0	RMT		
17.	Providing earthing with galvanized iron earth plate, Earthing pipe, GI earthing wire, complete with all materials, testing and recording the result as per specification no EA-EP(9-1-1)(2018-2019). <b>(Rate Including GST).</b>	2.0	EACH		
18.	SITC of waterproof power junction box /power cable terminal box, IP65 made up of rugged, non-corrosive, high impact polycarbonate, molded nylon encases connectors that use screw compression to secure the wires, protection against water jets and dust from all directions, includes 5 Way min 10A connector terminal block Max. dimension : 80 * 250 * 85mm. <b>(Rate Including GST).</b>	6.0	EACH		
19.	Supplying and erecting iron, sheet metal work consisting of CRCA sheets, various sections of iron, plates, chequered plates, rods, bars, MS pipes, etc. for panel board or any other purpose with bending, cutting, drilling and welding complete erected at the position with necessary materials duly painted with one coat of red oxide and two coats of enamel paint to match the switchgears or as per directions by the authority.(6-1- 19)(2018-19). <b>(Rate Including GST).</b>	200.0	KG		
20.	SITC of metallic Protective cage (Jali) for Protection for lights. (Use 1 cage approximate 10.40 sqft. ). <b>(Rate Including GST).</b>	50.0	bundle		
21.	SITC of metallic Protective cage (Jali) for Protection for lights. (Use 1 cage approximate 6.00 sqft. ). <b>(Rate Including GST).</b>	200.0	bundle		
22.	Excavation work by manual means in foundation trenches (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m. <b>(Rate Including GST).</b>	27.6	M3		
23.	SITC of MS Fabricated IP 65 driver Box having IP67 glands for incoming and outgoing power connections as per the project requirement. Wall mounting arrangements with the clamps. Easy of driver mounting, termination having fixing arrangements and door with rubber gasket & locking system. <b>(Rate Including GST).</b>	15.0	bundle		
24.	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube chollies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after . The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge .The lavational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding for lights installation. <b>(Rate Including GST).</b>	240.0	M2		
25.	Supply and installation of stone fitment with special adhesive for luminary installation. ( Use 40 mm thick red sand stone 4.50 sqft in 1 no. ). <b>(Rate Including GST).</b>	200.0	EACH		
26.	Providing and laying in position cement concrete of grade 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) excluding the cost of centering and shuttering - All work up to plinth level. <b>(Rate Including GST).</b>	18.4	M3		
27.	Provision of Operation and Maintenance works for 5 years (% on Item No. 1 to 26), Operation & Maintenance and defect liability Charges from the date of testing and commissioning of the project@0%, Charges for 2nd year from the date of expiring the first year warranty period, after testing and commissioning of the project@1%, Charges for 3rd and 4th year from the date expiring the second and three year warranty period@1.5% & Charges for 5th year from the date expiring the fourth year warranty period@2%. <b>(Rate Including GST).</b>	1.0	EACH		

**SIGNATURE OF CONTRACTOR**



**(TECHNICAL ELIGIBILITY CRITERIA)**  
**ELIGIBILITY CERTIFICATES TO BE ENCLOSED BY THE COMPANY/ FIRM/ AGENCY/ CONTRACTOR**

The tendering for execution of work Company/Firm/Agency/Contractor should submit the following documents (self-attested copy).

Sl. NO.	REQUIREMENT	RELEVANT DOCUMENT TO BE PROVIDED	Enclosed Yes/No	PAGE NO. Of Bid Document
1.	The firm/Agency should have registration in ASI /State PWD or any central Government department for civil/Electric works.	Copy of Registration certificate to be provided	Yes/No	
2.	The Firm/ Agency/ Contractor should be registered with GST.	Copy of Registration Certificate to be provided	Yes/No	
3.	The Firm/Agency should have Income Tax Return for three financial year 2018-2019, 2019-2020 and 2020-2021 (A.Y. 2019-2020, 2020-2021 & 2021-2022).	Copy of I.T.R for financial year 2018-2019, 2019-2020 and 2020-2021 (A.Y. 2019-2020, 2020-2021 & 2021-2022).	Yes/No	
4.	Pan Card	Copy of Pan Card should be provided	Yes/No	
5.	The firm/agency should have average annual financial turnover for three financial year (2018-2019, 2019-2020 and 2020-2021), should be at least 30% of the tender cost i.e. Rs. 28,24,435/-. A certificate in this regard issued by the CA has to be submitted.	Copy to be provided.	Yes/No	
6.	The firm / agency should have experience for completion of at least three similar nature of work i.e. Archaeological Illumination/Façade Lighting OR as per BOQ of the said NIT at monument /heritage sites/Gove buildings of Central/State Government each costing not less than 40% of the tender cost i.e. 37,65,913/- OR Two Similar Nature of works each Costing not less than 50% of the tender cost i.e. Rs. 47,07,392/- OR One Similar Nature of work costing not less than 80% of the tender cost i.e. Rs. 75,31,826/-. and those work/works should have been completed during the last seven financial years. i.e. 2015-2016 to 2021-2022.	Copy of work order and its completion certificate to be provided	Yes/No	
7.	EMD (in FDR form) or Exemption Certificate or Bid Security Declaration Certificate,	Copy to be provided.	Yes/No	
8.	Tender acceptance Letter on letter head and Declaration Certificate of black listing.	Copy to be provided.	Yes/No	
9.	Technical Data Sheet along with necessary test report for Item No 1-5.	The bidder should provide the technical data sheet for item No. 1 in attached format as per Annexure-I	Yes/No	
10.	OEM Authorization Letter	The bidder should provide the OEM certificate/OEM authorization letter in favour of the bidder.	Yes/No	
11.	All the type test reports should be from NABL Accredited Lab.	The bidders must submit the NABL accreditation certificate of the lab	Yes/No	
12.	Manufacturer must have factory in India.	The bidders must submit the factory registration certificate.	Yes/No	
13.	Drawing and concept plan duly signed	The bidder should signed the concept plan/design given in the NIT Annexure-II	Yes/No	

- Those Bidders who have not mentioned page number against the above point 1-8 in the column of **PAGE NO. Of Bid Document** will not be evaluated and rejected in Technical Stage.
- The bidders are requested to enclose only required documents.
- For experience against Para 6 both work order and its completion certificate is mandatory. The copy of work order without completion certificate and Completion Certificate without Copy of Work Order will not be considered.



**LEGAL:-**

- 1- Vendor Will be responsible for timely payment to the supplied manpower and statutory authorities and compliance of all statutory provisions relating to minimum wages/specified contract amount etc. In respect of the person deployed by it in the ASI. The agency has to submit the copy of deposit of EPF/ESI with concerned authority every month as an evidence of payment in accounts of person deployed.
- 2- The tendering agency shall also be liable for depositing all taxes, levies, cess etc. On amount of service rendered by it to the Archaeological Survey of India to the concerned tax collection authorities from time to time as per extent rules and regulations on the matter.
- 3- The Provision of the information Technology Act (IT Act) as amended from time to time will be applicable to the vendor and the employees assigned by the vendor to Archaeological Survey of India.

**Force Measure:-**

- 1- Force measure clause will mean and be limited to the following in the execution of the contract/purchase order placed by Archaeological Survey of India, "if at any time, during the continuance of contract, the performance in whole or in part by either party of any obligation under this contract shall be prevented or delayed by reason of any war, hostility, act of public enemy, civil commission, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes, lockouts or act of God (here in after referred to 'events') provided notice of the happening of such events is given by either party. This shall be reason enough to entitle both to terminate this contract and either party will not have any claim for damage against the other in respect of such non-performance or delay in performance. Deliveries under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist, and the decision of the Director General, Archaeological Survey of India as to whether the deliveries have been so resumed or not, shall be final or conclusive, provided further that is the performance is whole or part or any obligation under this contract is prevented or delayed by reason or any such event for a period exceeding 30 days, either party may at its option terminate the contract"

**ARBITRATION:-**

- 1- Archaeological Survey of India and the selected vendor shall make every effort to resolve amicably, by direct negotiation, any disagreement or dispute arising between them under or in connection with the work order. If any dispute arises between parties on aspects not covered by this agreement, or the construction or operation thereof, or the right or liabilities under these except as to any matters the decision of which is specially provide for by the general or the special conditions such dispute shall be referred to the arbitrator as appointed by Director General, Archaeological Survey of India and the award of arbitration, as the case may be, shall be final and binding on both the parties.. The arbitrator with the consent of parties may modify the time frame for making and publishing the awards. Such arbitration shall be governed in all respects by the provision of the Indian Arbitration Act 1996 or later and the rules there under and any statutory modification or re-enactment, thereof. The arbitration proceeding shall be held in New Delhi.

**APPLICABLE LAW:-**

- 1- The Work will be governed by the laws and procedures established by the Government of India, within the frame work of applicable legislation and enactment made from time to time concerning such commercial dealings/processing.

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## INSTRUCTIONS FOR ONLINE BID SUBMISSION

The Bidders are required to submit soft copies of their Bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the Bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their Bids online on the CPP Portal. More information useful for submitting online Bids on the CPP Portal may be obtained at: <https://eprocure.gov.in/eprocure/app>.

## REGISTRATION

- 1) Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL <https://eprocure.gov.in/eprocure/app>) by clicking on the link "Online Bidder Enrolment" on the CPP Portal which is free of charge
- 2) As part of the enrolment process, the Bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the Bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificate with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / NCode / EMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a Bidder. Please note that the Bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken.

## SEARCHING FOR TENDER DOCUMENTS

- 1) There are various search options built in the CPP Portal, to facilitate Bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the Bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the Bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the Bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3) The Bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification help from the Helpdesk.

## PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their Bids.
  - 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the Bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the Bid.
  - 3) Bidder, in advance, should get ready the Bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
  - 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as part of every Bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the Bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a Bid, and need not be uploaded again and again. This will lead to a reduction in the time required for Bid submission process.
- SUBMISSION OF BIDS**

## SUBMISSION OF BIDS

- 1) Bidder should log into the site well in advance for bid submission so that they can upload the Bid in time i.e. on or before the Bid submission time. Bidder will be responsible for any delay due to other issues.
  - 2) The Bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
  - 3) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
  - 4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of Bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during Bid submission time. Otherwise the uploaded bid will be rejected.
  - 5) Bidders are requested to note that they should necessarily submit their financial Bids in the format provided and no other format is acceptable. If the price Bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the Bidders. Bidders are required to download the BOQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the Bidder). No other cells should be changed. Once the details have been completed, the Bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the Bidder, the Bid will be rejected.
  - 6) The server time (which is displayed on the Bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the Bids by the Bidders, opening of Bids etc. The Bidders should follow this time during Bid submission.
  - 7) All the documents being submitted by the Bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of Bid opening. The confidentiality of the Bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any Bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/Bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized Bid openers.
  - 8) The uploaded tender documents become readable only after the tender opening by the authorized Bid openers.
  - 9) Upon the successful and timely submission of Bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful Bid submission message & a Bid summary will be displayed with the Bid no. and the date & time of submission of the Bid with all other relevant details.
  - 10) The Bid summary has to be printed and kept as an acknowledgement of the submission of the Bid. This acknowledgement may be used as an entry pass for any Bid opening meetings.
- ASSISTANCE TO BIDDERS

### ASSISTANCE TO BIDDERS

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Archaeological Survey of India  
आगरा मंडल, आगरा  
Agra Circle, Agra



- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online Bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk Mobile Number - +91 8826246593 Tel: The 24 x 7 Help Desk Number 0120-4200462, 0120-4001002.

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Archaeological Survey of India  
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Agra Circle, Agra



# TENDER ACCEPTANCE LETTER

(To be given on Company Letter Head)

Date:

To,

SUPERINTENDING ARCHAEOLOGIST,  
ARCHAEOLOGICAL SURVEY OF INDIA,  
The 22, Mall Road, Agra Circle, Agra

SUB: ACCEPTANCE OF TERMS & CONDITIONS OF TENDER.

TENDER REFERENCE NO: 03/MTH/65/2022-2023/W (PIN CODE 282001)

NAME OF TENDER / WORK: - PROVISION OF ILLUMINATION AT GOVIND DEO TEMPLE  
VRINDAVAN DISTT MATHURA

Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely: for the work of PROVISION OF ILLUMINATION AT GOVIND DEO TEMPLE VRINDAVAN DISTT MATHURA.
2. I/ We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. -- to --- (including all documents like annexure(s), schedule(s), etc.), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.
3. The corrigendum(s) issued from time to time by your department/ organization to have also been taken into consideration, while submitting this acceptance letter.
4. I/ We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking.
5. I/ We certify that all information furnished by our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.
6. I/ We agree to complete the work after acceptance of the tender.

Yours Faithfully,

(Signature of the Bidder)

with Official Seal



## DECLARATION

1. I,----- Son/Daughter of Shri ----- signatory of the agency/ Firm mentioned above, is competent to sign this declaration and execute this tender document
2. I have carefully read and understood all the terms and conditions of the tender and undertake to abide by them:
3. My agency has not been blacklisted/ debarred from participating in tender by any Ministry, Department of Government of India and Government of India undertaking in the last Three (3) Years as on date of opening of this Tender.
4. The information/ documents furnished along with the above application are true and authentic to the best of my knowledge and belief.
5. I/ We am/ are well aware of the fact that furnishing of any false information/ fabricated document would lead to rejection of my tender at any stage besides liabilities towards prosecution under appropriate law:

Date:  
Place:

Signature of authorized person  
Full Name:  
Seal:



## TECHNICAL DOCUMENTS

ANNEXURE-1

It's mandatory for bidder to upload all the following documents in File no .....in Technical package

1. Copy of Technical data Sheet,
2. LM 79,
3. LM 80,
4. To support all the proposed technical specifications in the BOQ:- All Type test reports from NABL accredited lab,
5. Anti-UV & thermal resistance test reports from NABL accredited lab
6. BIS Certificate,
7. RoHS compliance,
8. Polar curve diagram & Illuminance diagram,
9. OEM Certificate authorization letter

Bidder to execute the work with luminaire fittings as per the proposed specifications. The successful bidder should get the Luminaire fittings and Materials verified before execution of the work. If the Luminaire fittings/ workman ship/ materials supplied is found substandard, the same will be rejected.



Concept plan & Drawings as per estimate



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Archaeological Survey of India  
आगरा मण्डल, आगरा  
Agra Circle, Agra

# GOVIND DEV JI TEMPLE, VRINDAVAN

## ILLUMINATION DESIGN

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## Govind Dev Ji Temple, Vrindavan

Govind Dev Temple is counted among the most famous temples in the holy city of Vrindavan, dating back to the 16th century. A large part of that is also due to its impressive architecture. The presiding deity of the temple is Lord Krishna, who is also known as Govind. This popular Hindu shrine in Vrindavan is one of the finest and highly revered temples in the region. The architecture of the temple never fails to impress the visitors. It consists of an imposing wall along with a large ceiling and pillars on both sides that lead to the sanctum of the temple.

## INTRODUCTION

The famous Govind Dev temple in Vrindavan dates back to the late 16th century. It was Raja Man Singh I who constructed the temple in the year 1590. In order to construct the temple, red stones were used to provide fine detailing to the architecture of the shrine. Sri Govind Dev Ji temple in Vrindavan is a great example of mutual respect for different faiths and shows how collaboration, and compromises can lead to peaceful coexistence.

Originally, the temple consisted of seven stories. Later, during the reign of Aurangzeb - the sixth Mughal emperor, the top four floors were demolished. As a result of that, the temple today has only three floors. This was the time when the original deity of the temple was shifted to Jaipur.

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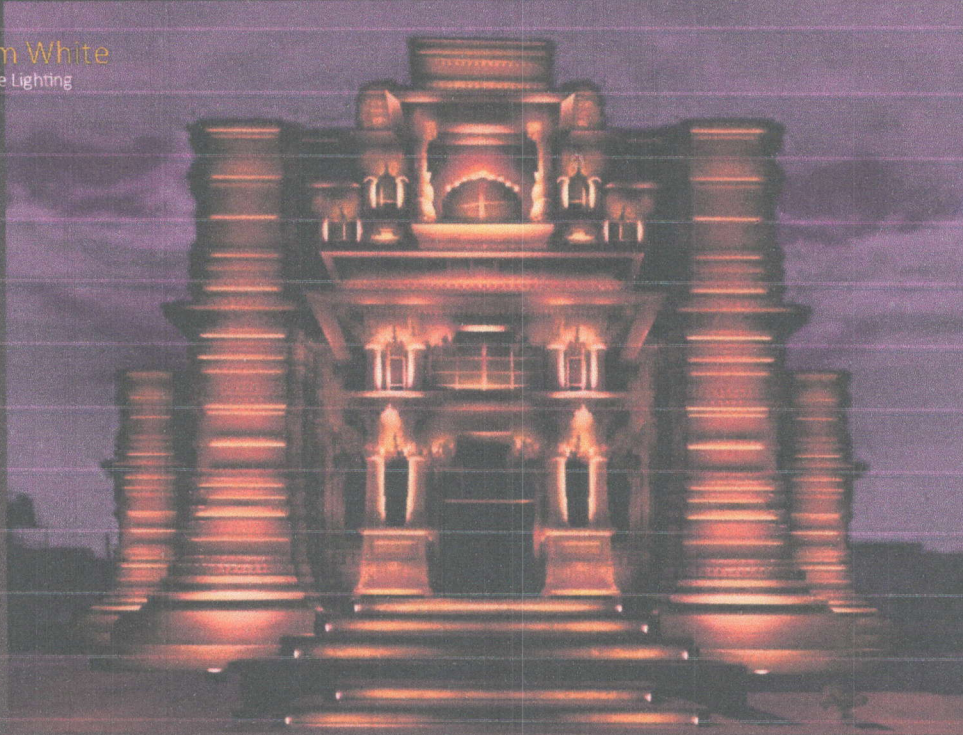
Aerial view from Google



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Warm White  
Heritage Lighting



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आगरा सर्कल, आगरा

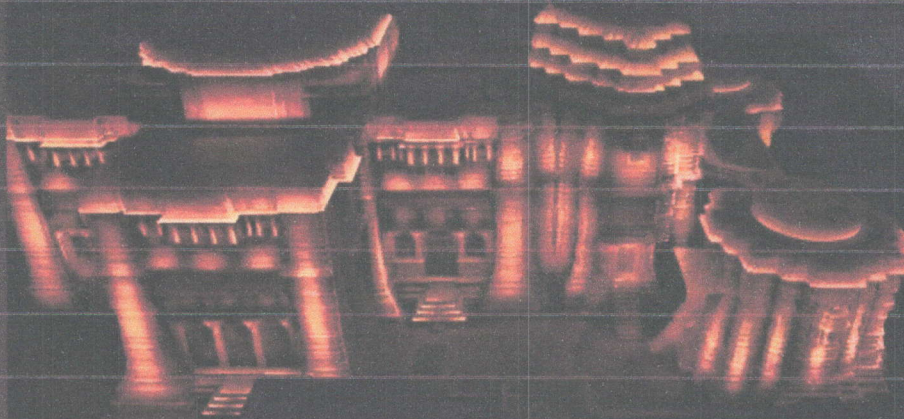


Site Image Day View

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Warm White  
Heritage Lighting



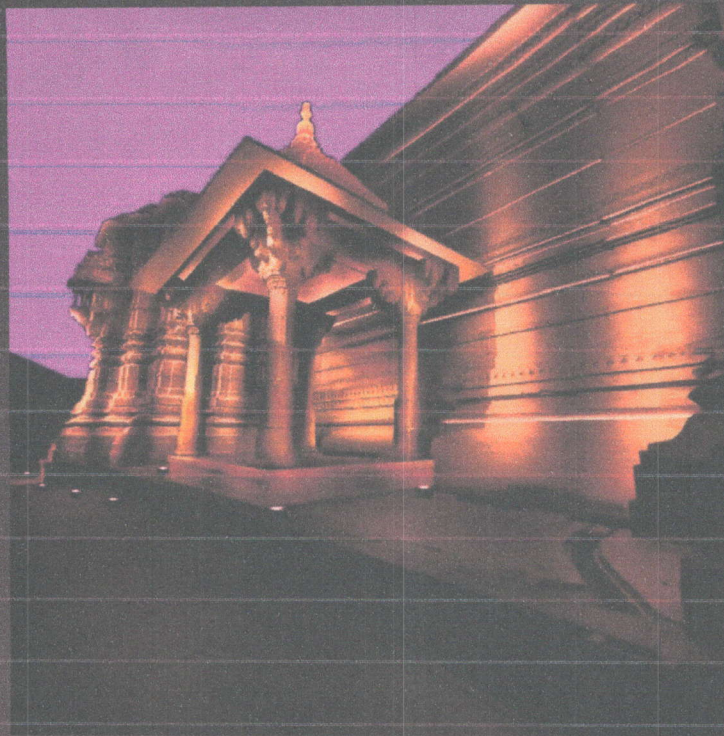
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Archaeological Survey of India  
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Agra Circle, Agra.



Site Image : Day View



Warm White  
Heritage Lighting



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आगरा



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आगरा



Warm White  
Heritage Lighting

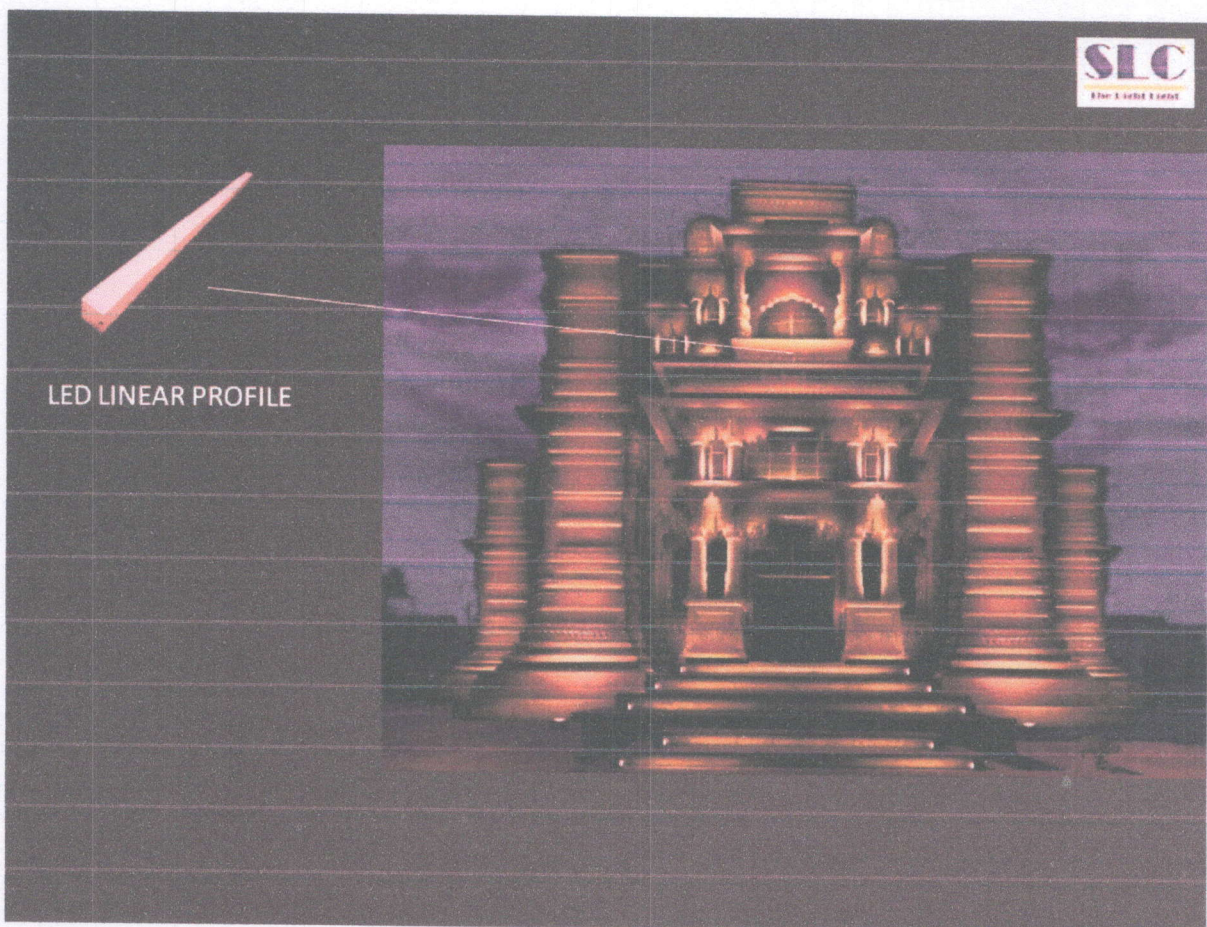
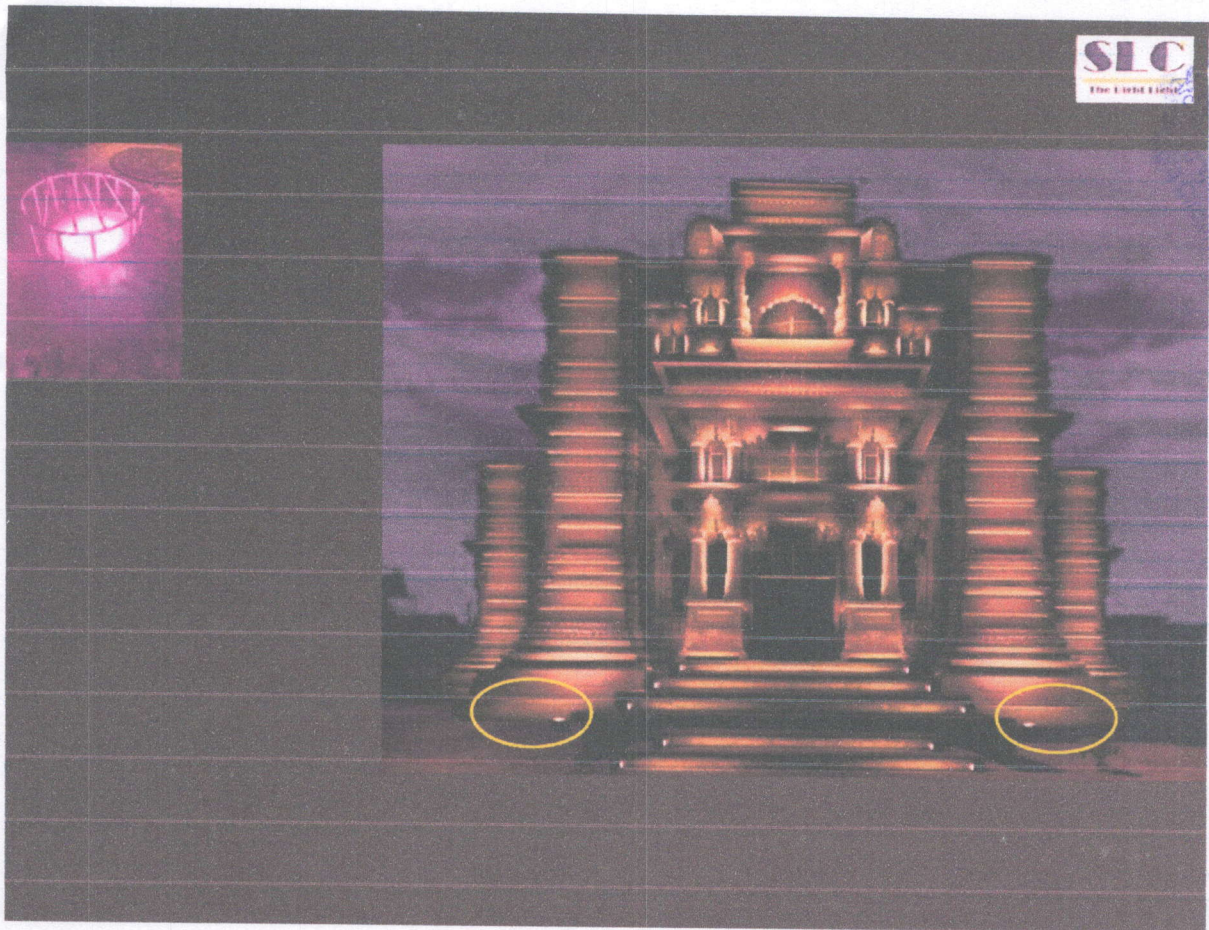


आर्किटेक्चरल  
ऑफिस ऑफ द  
सुपरिंटेंडिंग आर्किटेक्चरल  
ऑफिस ऑफ द  
आर्किटेक्चरल सर्वे ऑफ इंडिया  
अग्रा कैंटोनमेंट, अग्रा

# LUMINAIRE LAYOUT

आर्किटेक्चरल  
ऑफिस ऑफ द  
सुपरिंटेंडिंग आर्किटेक्चरल  
ऑफिस ऑफ द  
आर्किटेक्चरल सर्वे ऑफ इंडिया  
अग्रा कैंटोनमेंट, अग्रा

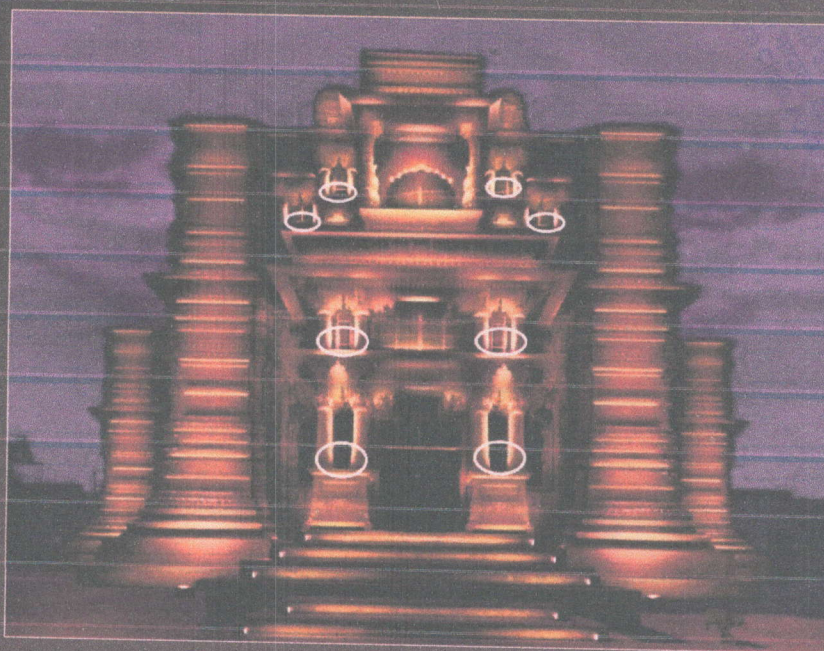








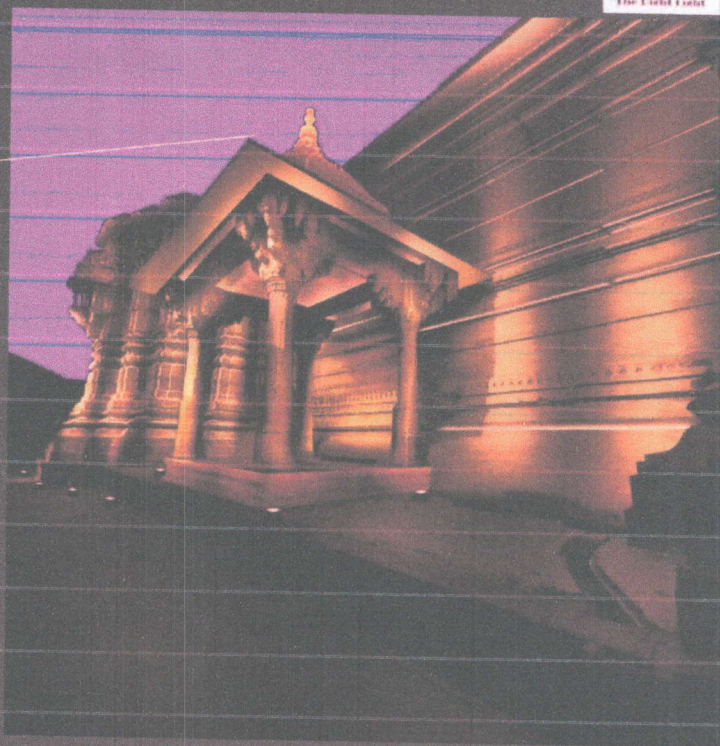
LED SPOT LIGHT



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Superintendent  
गोपालपुर  
Gopalpur  
Orissa  
India



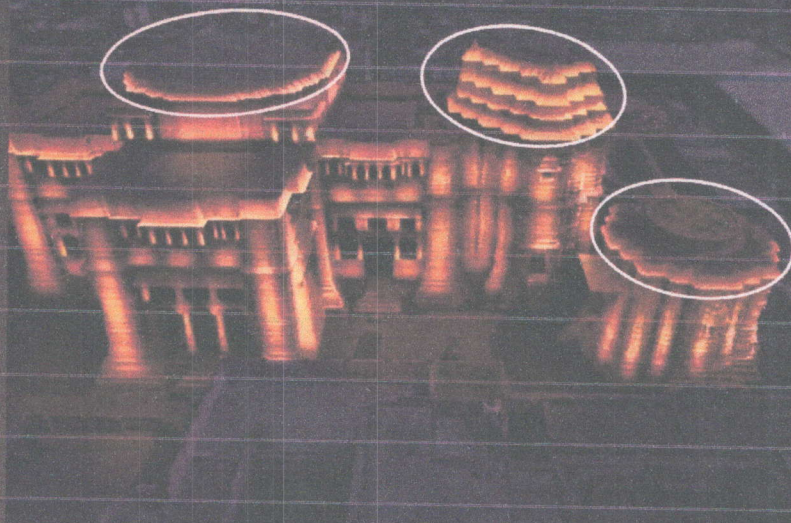
## LED SPOT LIGHT



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Superintending Archaeologist  
भारतीय अन्वेषण विभाग  
Archaeological Survey of India  
आगरा गुरुद्वारा, आगरा  
Agra Circle, Agra



USE HIGH WATTAGE  
LED LINEAR FLEXIBLE  
AS INDIRECT LIGHTING



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आर्किटेक्चरल सर्वेक्षण  
आर्किटेक्चरल सर्वेक्षण

Earthing Drawing

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आर्किटेक्चरल सर्वेक्षण  
आर्किटेक्चरल सर्वेक्षण  
आर्किटेक्चरल सर्वेक्षण



