



न्युक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड
NUCLEAR POWER CORPORATION OF INDIA LIMITED

(भारत सरकार का उद्यम)
(A Govt. of India Enterprise)

नरौरा परमाणु विद्युत केंद्र
Narora Atomic Power Station

पोस्ट: एन.ए.पी.एस टाउनशिप, नरौरा जिला बुलंदशहर, (उ.प्र.) - 203389

PO: NAPS Township, Narora, Distt. Bulandshahr, (UP) - 203389

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कफे परेड Cuffe Parade,

कोलाबा Colaba

मुम्बई Mumbai - 400 005

सी.आई.एन.

सं.: U40104MH1987GOI149458

CIN No.: U40104MH1987GOI149458

वेबसाइट Website: www.npcil.nic.in

संदर्भ: एनएपीएस/सीटीसी/सीएसआर/सीपीपीपी/पीटी/1158/ डब्ल्यूओएस/8138

दिनांक Date: 14/11/2025

Ref: NAPS/CTC/CSR/CPPP/PT/1158/WOS/8138

To,
MS NAUSHEY ALI CONTRACTOR
MOHLLA FAZAIL GUNNOUR
SAMBHAL, UP.
PIN -243722
GSTIN: 09AESPA0177J1ZA

एमएसएमई MSME	Yes
कार्यदेश संख्या Work Order No.	8138
उपखाता कोड Subledger Code	N0041
लेखा कोड Account Code	78205
लागत केंद्र कोड Cost Centre Code	6151

कार्यदेश WORK ORDER

Name of work	:	Construction of Bituminous Road from Silhari Mod to Ratanpur under CSR..
संदर्भ Reference	:	
1. निविदा संख्या Tender No.	:	एनएपीएस/सीटीसी/सीएसआर/2025/सीपीपीपी/पीटी/1158 NAPS/CTC/CSR/2025/CPPP/PT/1158
2. सीपीपीपी निविदा आईडी CPPP Tender ID	:	2025_ एनपीसीआईएल_239824_1 दिनांक 15/07/2025 2025_NPCIL_239824_1 date 15/07/2025
3. शुद्धी पत्र-1 Corrigendum -1	:	एनएपीएस/सीटीसी/2025/एस/416 दिनांक 24/07/2025 NAPS/CTC/2025/S/416 dated 24/07/2025
4. मोलभाव Negotiation	:	दिनांक 27/10/2025 Dated 27/10/2025

प्रिय महोदय / Dear Sir,

कृपया उपर्युक्त कार्य के लिए एनआईटी संख्या एनएपीएस/सीटीसी/सीएसआर/2025/सीपीपीपी/पीटी/1158 के पक्ष में अपने ऊपर उद्धृत निविदा का संदर्भ लें जिसका भाग-1 11/08/2025 को खोला गया था और भाग-II 17/10/2025 को खोला गया था।

Please refer to your above cited tender in response to NIT No. NAPS/CTC/CSR/2025/CPPP/PT/1158 for the above work part-1 of which was opened on 11/08/2025 and part-II on 17/10/2025

(Signature)
14/11/25

- 1) आपको सूचित किया जाता है कि आपके द्वारा प्रस्तुत निविदा को एनपीसीआईएल के लिए एवं की ओर से, निविदा में समाविष्ट दर और मात्रा अनुसूची में दर्शाये गए कार्य की मदों के लिए वस्तु एवं सेवाकर सहित संविदा लागत **रु० 14,98,89,300/- (रुपये चौदह करोड़ अठानवे लाख नवासी हजार तीन सौ मात्र)** के लिए स्वीकार कर लिया गया है। वर्तमान वस्तु एवं सेवाकर 18% लागू है।

This is to inform you that the tender submitted by you has been accepted for and on behalf of NPCIL, for the items of work shown in the schedule of quantities and rates covered by the tender for a contract value of **Rs. 14,98,89,300/- (Rupees Fourteen Crore Ninety Eight Lakh Eight Nine Thousand Three Hundred Only)** including Goods and Services tax. The present rate of GST 18% applicable.

- 2) संलग्न मात्रा और दर अनुसूची में मद संख्या 25 असामान्य रूप से उच्च दर (AHR) हैं। और मद संख्या 1,2,1,14,16,17,18,20,21,23,24,26 असामान्य रूप से निम्न दर की हैं।

There is item no 25 is Abnormally High Rated (AHR) item and Item No. 1,2,1,14,16,17,18,20,21,23,24,26 are Abnormally Low Rated (ALR) items in the attached schedule of quantities and rates.

- 3) निविदा में निर्दिष्ट शर्तों, निबंधनों, विनिर्देशों और ड्राइंगों के अनुसार कार्य सख्ती से और श्रेष्ठतम कौशल के साथ किया जाएगा। आप हर समय कार्य पर योग्य कर्मचारियों को नियुक्त करेंगे हर समय बनाए रखेंगे। आप कार्य स्थल पर ऐसी मशीनरी, उपकरणों और अन्य सामग्री भी लाएंगे एवं कार्य में प्रयोग करेंगे, जोकि इस कार्य को संतोषजनक ढंग से पूरा करने के लिए आवश्यक हैं।

The work shall be carried out strictly in accordance with the terms, conditions, specifications and drawings stipulated in the tender and also in best workmanlike manner. You shall employ and maintain qualified staff in the job at all times. You shall also bring to the site and employ such machinery and equipments and other materials as are necessary for the satisfactory completion of this work.

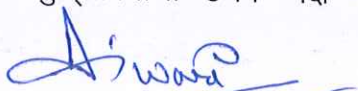
- 4) प्रारंभ तिथि से **दस कैलेंडर महीने (300 दिन)** के भीतर हर प्रकार से कार्य पूरा किया जाएगा। प्रारंभ होने की तारीख की गणना **08/12/2025** से की जाएगी। समय अनुबंध का सार होगी और कार्य अनुमोदित कार्यक्रम के अनुसार पूरा किया जाएगा।

The work shall be completed in all respects within **Ten Calendar Months (300 days) Days** from the date of commencement. The date of commencement will be reckoned from **08/12/2025**. The time shall be essence of the contract and the work shall be completed as per approved program of work.

- 5) भुगतान में वृद्धि जैसा कि संविदा में इंगित किया गया है, भी देय होगी (यदि लागू हो)।

Escalation of payment as indicated in the Contract shall also be payable (if applicable).

- 6) आपसे अनुरोध है कि इस संविदा के सभी मामलों के पर्यवेक्षण हेतु अपने अधिकृत प्रतिनिधि का नाम सूचित करें और उचित मूल्य के स्टाम्प पेपर पर विधिवत निष्पादित मुख्तारनामा उनके पक्ष में प्रस्तुत करेंगे।


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You are requested to inform the name of the authorized representative who will deal with all matters relating to the contract and the Power of Attorney in his favour duly executed on stamped paper of an appropriate value shall be furnished.

- 7) संविदा निष्पादन के दौरान और आपको कार्य समाप्ति प्रमाण पत्र जारी होने तक, आपकी वजह से तृतीय पक्ष को हुई हानि या क्षति सहित किसी भी कार्य, संरचना, संपत्ति आदि की हानि, क्षति या विनाश के लिए सभी संबंधितों को क्षतिपूर्ति करने के लिए आप पूरी तरह से उत्तरदायी होंगे और इसका निर्णय प्रभारी अभियंता द्वारा किया जाएगा और इस संदर्भ में उनका निर्णय अंतिम होगा।

During the execution of the contract, and until completion certificate is issued you will be fully liable to compensate all concerned for any loss, damage or destruction of work, structure, property etc. including third party risk arising due to causes attributable to you which will be decided by the Engineer-in-Charge whose decision in this regard will be final.

- 8) अनुबंध की शर्तों के अनुसार आपको सभी लागू बीमा (एससीसी के 3.7.7 के अनुसार ईएसआई सहित) पॉलिसियाँ लेनी होंगी, एवं इससे संबंधित दस्तावेजों को कार्य शुरू होने से पहले प्रभारी-अभियंता को जमा किया जाना चाहिए।

You are required to take all applicable insurance (including ESI as per 3.7.7 of SCC) policies as per the conditions of the contract and documents in this required should be submitted to engineer-in-charge before start of work.

- 9) इस कार्य हेतु कार्य संविदा पर केंद्र अथवा राज्य सरकार द्वारा समय-समय पर यथा अधिसूचित आयकर और अन्य सांविधिक कर, यदि कोई हो, तो उसकी वसूली निर्धारित तरीके से आपके अंतरिम बिलों के अलावा अंतिम बिल से भी की जाएगी। आपसे अनुरोध है कि आप अपना स्थायी खाता संख्या (पैन नंबर) प्रभारी अभियंता सूचित करें।

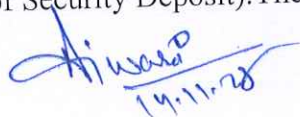
Income Tax and statutory Levy, if any, on works contract as notified by Central/ State Govt. from time to time shall be recovered from your running bills as well as final bills for this work in the prescribed manner. You are requested to intimate your permanent Account number to Engineer-in-Charge.

- 10) श्री शशांक अग्रवाल वै.अधि.ई. (सिविल), इस कार्य के प्रभारी अभियंता होंगे। आप प्रभारी अभियंता के साथ परामर्श करके तत्काल कार्य शुरू करने के लिए आवश्यक व्यवस्था करें।

Shri Shashank Agrawal, SO/E (Civil), will be the Engineer-in-Charge of this work. You may make necessary arrangements for commencing the work immediately in consultation with Engineer-in-charge.

- 11) कृपया आप ध्यान दें कि प्रतिभूति जमाराशि **रु० Rs. 1,49,88,930/-** (संविदा मूल्य के 10% की दर से) होगी। प्रारंभ में आपको **रु० 74,94,465/-** (प्रतिभूति जमाराशि का 50%) निष्पादन गारंटी के रूप में जमा करने होंगे। प्रतिभूति जमाराशि **रु०- 74,94,465/-** की शेष धनराशि प्रत्येक बिल राशि के 6% की दर से अंतरिम बिलों या अंतिम बिल से वसूल की जाएगी। प्रतिभूति जमाराशि पर कोई ब्याज देय नहीं होगा।

You may please note that Security Deposit will be **Rs. 1,49,88,930/-** (@10% of contract value). Initially you will have to submit a performance guarantee for **Rs. 74,94,465 /-** (50% of Security Deposit). The remaining amount of Security Deposit of **Rs. 74,94,465/-**


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will be recovered from the RA bill/ Final bill at the rate of 6% of each bill amount. Security Deposit amount will not bear any interest.

- 12) आपको ठेका श्रमिक (विनियमन एवं उन्मूलन) अधिनियम-1970 के विभिन्न उपबंधों और उसके बाद समय - समय पर बनाए गए नियमों का अनुपालन करना होगा। यदि ठेका श्रमिक अधिनियम आपके प्रतिष्ठान पर लागू नहीं होता है, तो आप कार्य शुरू करने से पहले इस कार्य के प्रभारी अभियंता को तदनुसार सूचित करेंगे। इसके अलावा, आपके प्रतिष्ठान पर लागू अन्य कानूनों जैसे- कामगार क्षतिपूर्ति अधिनियम-1923, न्यूनतम मजदूरी अधिनियम-1948, कर्मचारी भविष्य निधि अधिनियम, उपदान अधिनियम और अन्य श्रम कानूनों का आप अनुपालन करेंगे। यदि एनपीसीआईएल को प्रधान नियोक्ता तौर पर विभिन्न कानूनी उपबंधों के अधीन कोई व्यय करना पड़ता है, तो एनपीसीआईएल उसे आपसे अथवा आपके बिलों से वसूल करने का हकदार होगा।

You shall comply with various provisions of the contract labour (Regulations & Abolition) Act 1970 and rules framed thereafter from time to time. In case, the Contract labour Act does not apply to your organisation you should intimate the Engineer-in-charge of this work accordingly before commencing the work. Further you shall also comply with the provisions of other laws such as Workmen's Compensation Act 1923, Minimum wages Act 1948, E.P.F. Act, Gratuity Act and other labour laws as applicable to your organisation. In case, NPCIL is required to incur any expenses as principal employer under the provisions of the various laws, NPCIL shall be entitled to recover the same from you/your bills.

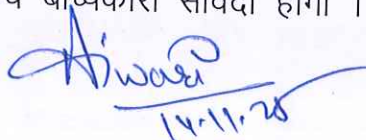
- 13) आपके द्वारा इस कार्य पर लगाए जाने वाले प्रस्तावित कामगारों की अधिकतम संख्या के आधार पर श्रम लाइसेंस, **यदि लागू हो**, प्राप्त करने के लिए प्रधान नियोक्ता का प्रमाणपत्र आपकी माँग पर जारी किया जाएगा। कृपया ध्यान दें कि इस कार्यदेश के जारी होने की तारीख से 14 दिनों के भीतर, आपको इस कार्य पर लगाए जाने वाले अधिकतम कामगारों हेतु श्रम लाइसेंस के लिए क्षेत्र के सहायक श्रम आयुक्त (केंद्रीय) के कार्यालय में आवेदन करना होगा। आवेदन की एक प्रति कार्य शुरू होने के एक सप्ताह के भीतर कार्य के प्रभारी अभियंता के समक्ष प्रस्तुत करनी होगी।

Principal Employer's certificate for obtaining labour license, **if applicable** based on the maximum number of workmen you propose to employ for this work will be issued upon requisition. You may please note that within 14 days from the date of issue of this work order, you will have to apply for a labour license to the Asstt. Labour Commissioner (Central), of the area, for the maximum number of workers you have to engage on the work. A copy of the application will have to be furnished to the Engineer-in-charge of the work within a week time from start of work.

- 14) प्रथम अंतरिम बिल का भुगतान केवल श्रम लाइसेंस / श्रम लाइसेंस रसीद (**यदि लागू हो**) प्रस्तुत करने पर ही किया जाएगा।

The first running account bill will be paid only on production of labour license/ labour license receipt, **if applicable**.

- 15) आपसे अनुरोध है कि समझौते पर हस्ताक्षर करने के लिए आप कार्यालय में उपस्थित हों। औपचारिक अनुबंध होने तक प्रसंगाधीन पत्रों सहित मूल निविदा और यह कार्यदेश हमारे बीच बाध्यकारी संविदा होगा।


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You are requested to attend the office for signing the agreement. Till a formal agreement is executed the original tender together with letters under reference and this work order shall form the binding contract between us.

कृपया इस कार्यदेश की प्राप्ति और स्वीकृति यथाशीघ्र दें।

Kindly acknowledge receipt of this Work Order & acceptance at the earliest.

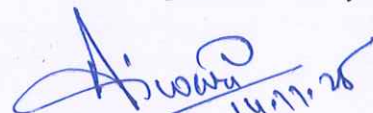
धन्यवाद Thanking you,

टिप्पणी: किसी भी विवाद या निर्वचन की स्थिति में अंग्रेजी पाठ ही मान्य होगा।

Remark: In case of any inconsistency or discrepancy the English version shall prevail.

भवदीय

Yours faithfully



(ए.के. तिवारी, A.K. Tiwari)

प्रभारी, संविदा एवं सामग्री प्रबंधन(कार्य समूह), एनएपी एस

ENC, CMM (Works Group), NAPS

एनपीसीआईएल के लिए एवं की ओर से

For and on behalf of N.P.C.I.L

- संलग्नक i) सामग्री आपूर्ति अनुसूची *
Encl. (निविदा दस्तावेज के खंड-4 की अनुसूची-बी एवं सी तथा खंड-7)
Schedule of supply of material
(Section -VII and Schedule B & C of Section IV of tender document)
- ii) मात्रा एवं दर अनुसूची
Schedule of Quantities & Rates

प्रतिलिपि
CC:

i)	के.नि. SD / मु.अ. CS/ अनु.अ. MS	सॉफ्ट प्रति का वितरण Distribution of soft copy
ii)	संबंधित समूह प्रमुख Concerned Group Head	
iii)	उप.म.प्र. (मा.सं.) DGM, HR	
iv)	वरि. कमाण्डेण्ट, के.ओ.सु.ब., एनएपीएस स्थल Sr. Commandant, CISE, NAPS Site	
v)	कार्यदेश हस्ताक्षर करने वाले प्राधिकारी WO signing authority	निविदा दस्तावेज एवं संलग्नकों सहित सॉफ्ट प्रति का वितरण Distribution of soft copy with enclosures & tender document
vi)	प्रभारी अभियंता Engineer In Charge	
vii)	वरि. अभियंता, क्यू.ए. Senior Engineer, QA	
viii)	सतर्कता अधिकारी, एनएपीएस Vigilance Officer, NAPS	
ix)	उप सतर्कता अधिकारी, एनएपीएस DVO, NAPS	संलग्नकों सहित मुद्रित प्रति का वितरण Distribution of hard copy with enclosures
x)	वरि. प्र. (वि. एवं ले.) Sr. Mgr., F&A फाइल प्रति File Copy	

अनुसूची 'बी' SCHEDULE 'B'

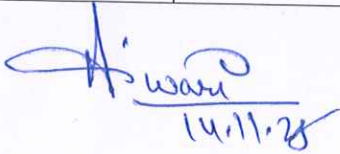
ठेकेदार को जारी की गई सामग्री
MATERIAL ISSUED TO THE CONTRACTOR

क्रसं S.No.	विवरण Particulars	यूनिट Unit	दर जिसपर सामग्री जारी की जाएगी Rate at which material will be issued	अधिकतम अदृश्य अपशिष्ट (गैर-वापसी योग्य) Max. invisible wastage (Non- Returnable) %	अधिकतम अनुज्ञेय अपशिष्ट (निःशुल्क जारी के स्थिति में लौटाने योग्य) Max. permissible wastage (Returnable in case of free issue) %	जारी की जाने वाली मात्रा (अनुमानित) Qty. to be issued (approx.)
1	2	3	4	5	6	7
-	NIL	-	NIL	-	NIL	-

अनुसूची 'सी' SCHEDULE 'C'

ठेकेदार को किराए पर दिए जाने वाले उपकरण एवं यंत्र
TOOLS AND PLANT TO BE HIRED TO THE CONTRACTOR

क्रसं S.No.	विवरण Particulars	उपलब्ध संख्या Number available	प्रति दिन प्रति यूनिट किराया प्रभार Hire charges per Unit per working day Rs.	अनुरक्षण की आवृत्ति Frequency of Maintenance	प्रति यूनिट मूल्य Value Per Unit	जारी करने का स्थान Place of issue	ठेकेदार को आवश्यक संख्या Number required by the Contractor
1	2	3	4	5	6	7	8
-	NIL	-	NIL	-	NIL	-	NIL


14.11.28

SECTION-07

**SCHEDULE OF MATERIALS TO BE SUPPLIED BY THE
CORPORATION TO THE CONTRACTOR**

*Material will be issued as per Schedule B of General Conditions of
Contract, Section-04*

A. [Signature]
14.11.20

NUCLEAR POWER CORPORATION OF INDIA LIMITED
(A Government of India Enterprise)

Narora Site

Schedule Of Quantities And Rates



Print Date: 14-Nov-2025

Name of Work: Construction of Bituminous Road from Silhari Mod to Ratanpur Under CSR. WO / SOQR Number : 8138				Agency Name : MS NAUSHEY ALI CONTRACTOR			
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Rate in Words							

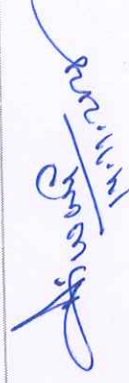
Signature
14/11/25

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
2.2	Filling of excavated earth (Excavated as per item no. 2.1) for foundation, drain plinth, other purposes (except for use as per item no. 3.2) in layers not exceeding 150 mm in thickness watering and consolidation by rammer, suitable compaction equipment etc. disposing surplus earth as per directed by Engineer-In-Charge to a lead upto 15 km. Note- Payment will be on the basis of compacted volume of earth at site.	CuM	2800	150	-	-	4,20,000.00
		Rupees One Hundred's Fifty Only					
3	Filling and construction of sub grade/ embankment/shoulders/any other filling as per site requirement for road construction as per below with material obtained / supplied by contractor as per below (with approved material/selected soil having CBR>6 for subgrade / embankment/any other filling as per site requirement) obtained from borrow pits or any other approved source with all lifts and leads ,transporting to site ,cleaning and grubbing of area to be filled , surface dressing , spreading , grading to required slopes, camber , watering, rolling and compacting by required Power / vibratory roller etc. as required, including dewatering at required low-lying areas all complete as per specifications and filling materials obtained as follows: Note- 1) Contractor has to submit test report of filling materials complying to parameters as mentioned above tested in NABL and NPCIL approved 3rd party labs at his own cost, prior to start of filling. 2) Contractor has to carry out survey and leveling using total station, DGPS and prepare and submit longitudinal and cross section (at every 10 mtr. center to center and 2 mtr. spacing in transverse direction) profile in hard copy and in AUTO-CAD format along the entire length before starting any filling and then after completion of filling and and comparison of before and after curves and road profile as per drawing in auto cad format for volumetric calculation including establishing of benchmarks at various points. 3) Contractor has to arrange for environmental clearance , all other statutory clearance from all concerned government agencies before start of filling work including payment of all charges , royalties etc. Any penalty arising on account of non compliance of government regulations shall be the responsibility of the contractor. 4) Payment will be on the basis of compacted volume at site complying to specifications 5) Contractor has to submit report of NABL approved 3rd party testing of com						
3.1	Filling materials in layers of 200mm obtained / supplied by contractor from borrow area or any other approved source(except excavated from site) complying to above specifications, rolling, watering and compacting as mentioned above all complete. Note- Payment will be on the basis of compacted volume of earth at site.	CuM	10500	275	-	-	28,87,500.00
		Rupees Two Hundred's Seventy Five Only					
3.2	Filling materials in layers of 200mm obtained and shifted by contractor from excavated materials obtained from item no. 2.1 of SOQR complying to above specifications, rolling , watering and compacting as mentioned above. Note- Payment will be on the basis of compacted volume of earth at site.	CuM	4800	200	-	-	9,60,000.00
		Rupees Two Hundred's Only					
4	Supplying and laying Bricks masonry using locally available approved brick (minimum compressive strength 70Kg/Sqcm) of uniform shape (average size- 225mm x 105mm x 65mm (± 5mm)) cement mortar 1-6 (Mix ratio of -One part Cement and Six part Sand) at all elevation including, simultaneous pointing below plinth level and racking out joints above ground level, curing etc. complete as per specifications.	CuM	20	4800	-	-	96,000.00
		Rupees Four Thousand Eight Hundred's Only					

(For detailed description of SOQR item No 3, please refer attachment No.1 enclosed herewith.)

Signature
11.11.2019

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
5	Providing, Laying and Casting Plain Cement Concrete (PCC) of M10 grade minimum cement 220Kg/ CuM including all Formwork, Placing, Compacting by using suitable means such as surface vibrators, needle vibrators etc. Curing by hessian, curing compound etc. and Finishing the entire exposed surface all complete as per as per specifications. Note: Contractor has to ensure availability of total station leveling machine with operator for verification of level during the work of PCC of drain at his own cost.	CuM	350	4700	-	-	16,45,000.00
			Rupees Four Thousand Seven Hundreds Only				
6	Providing 15 mm thick cement plaster in cement mortar 1-4 (Mix ratio of -One part Cement and Four part Sand) to brick or concrete surface etc. including preparation of surface hacking, removing of loose materials, cleaning of joints, finishing curing complete all as per direction of EIC. including disposal of rubbish.	SqM	100	300	-	-	30,000.00
			Rupees Three Hundreds Only				
7	Supplying & Laying 80mm thick (± 3 mm) cement concrete interlocking paver block of M-40 grade as per technical specification (minimum compressive strength as per M-40 grade & water absorption should not be more than 6% by mass) having smooth finish and of approved size and design/ shape laid in required colour and pattern over brick soling by providing 50mm thick compacted bed of Ganga Sand / Natural Sand / Other approved sand and filling the joints with same all complete as per the direction of Engineer - in - charge. Note- The manufacturer interlocking tiles should meet technical specifications requirements. Concrete testing lab facility is also required in manufacturer's factory. Each tile should be trade mark of manufacturer.	SqM	11000	820	-	-	90,20,000.00
			Rupees Eight Hundreds Twenty Only				
8	Supplying reinforcement steel bars as per IS-1786 of TATA, SAIL, VIZAG/RINL, JINDAL make, transporting and placing in position for all concrete including bending, cutting, binding fabricating, fixing, tying in position with 16 gauge wire soft draw binding wire with chairs, supports etc. complete as per specification including cost of binding wire as per specification. (Binding wire will not be measured for payment).Note:Tie rods, chairs, supports etc. will be considered for payment in this item.	MT	97	78000	-	-	75,66,000.00
			Rupees Seventy Eight Thousand Only				
9	Supplying structural steel flat, angle, pipes, all sections etc. and fabrication with cutting, welding and fixing in position of all type structural steel as per direction of engineer including painting with two coat of S.E. paint of make Berger Luxol / Asian apoclite / Nerolac - kansai Nerolac over one coat of red oxide primer for misc. structural steel fabrication work etc. complete.	MT	1	80000	-	-	80,000.00
			Rupees Eighty Thousand Only				
10	Providing and fixing Black granite stone 18mm thick (Approx.) of required size for Inauguration board with writing Golden colour letters 1" to 2" in height 75 Nos. (Approx.), maximum 1" Golden border all around complete as per requirement at various locations. Writing matter will be provided by NAPS. (Note- Brick pedestal for fixing Inauguration board will be made separately and paid in relevant items).	SqM	1	7000	-	-	7,000.00
			Rupees Seven Thousand Only				



Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
11	Construction of granular sub-base (GSB) by providing close graded Material of required Grade conforming to table 400-1 and 400-2 of MORTH specifications, mixing in a mechanical mix plant at required moisture content determined as per clause 401 of MORTH specification, carriage of mixed material to work site, for all leads & lifts, spreading in uniform layers of specified thickness and compacting with vibratory roller or power roller in places of bituminous road construction and other locations where space permits use of such rollers and vibratory compactors at other locations where space for operating the rollers is not feasible as required to achieve the desired density, complete as per following: Note-1) Contractor has to submit test report of materials complying to parameters as mentioned above tested in NABL approved 3rd party labs at his own cost, prior to start of GSB laying. 2) Compacted Field density (as per IS 2720) shall be checked (sand replacement) in the field. Contractor has to make arrangement for the same.				-	-	-
11.1	With material conforming to Grade- I/II of MORTH specification having CBR Value-30 as per above by spreading the material with motor grader/paver in layers as per drawing on prepared surface and compacting with vibratory power roller etc. as required to achieve the desired density, complete as per clause 401 of attached MORTH specifications and directions of Engineer-in-Charge, all complete as per site requirement. Note-1) Compacted Field density (as per IS 2720) of GSB @ of 1 sample per layer (comprising of 3 trials/specimen)(by sand replacement) at every 1500 square mtr. Only when required compliance is achieved, the 1500 Sq. mtr. shall be considered compacted for payment and further clearance of work. Contractor has to arrange the equipment himself for the field testing of the same.	CuM	15200	2400	-	-	3,64,80,000.00
		Rupees Two Thousand Four Hundreds Only					
12	Providing and laying non-pressure 150mm dia NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete.	RM	20	450	-	-	9,000.00
		Rupees Four Hundreds Fifty Only					
13	Supplying and laying Reinforced / unreinforced cement concrete grade M-25 machine batched and machine mixed with arrangement for conveying of concrete etc. M-25 grade concrete shall comprise of graded stone aggregate of 20 mm maximum size for different works of RCC walls, slab, cover etc. including mixing, conveying using suitable means, consolidation, finishing, application of vibrator providing of cover block and curing casting of precast covers, keeping the precast covers in position, providing EP in concrete etc. as per drawings issue all complete. (Minimum cement content is 360 Kg/M3) as mentioned in Technical Specification. The design mix shall be obtained from approved NABL concrete testing lab as per IS:10262 and submitted to EIC before start of work. Admixture to be added shall be complying to IS:9103. Note- 1) Steel reinforcement will be paid separately in relevant items. 2) Contractor has to submit NABL approved 3rd party report of cubes tested at 7 days and 28 days in timely manner, 30% payment for concrete shall be withheld and will be released only after submission of test reports indicating compliance to grade of concrete. Sampling frequency will as stipulated in technical specification. 3) It shall be ensured that while conveying concrete, segregation does not occur and height of free fall of concrete shall not be more than as allowed by IS 456. 4) Contractor has to ensure availability of total station leveling machine with operator for verification of level during the work of concreting of drain at his own cost.	CuM	1700	6700	-	-	1,13,90,000.00
		Rupees Six Thousand Seven Hundreds Only					

Signature
14.11.2020

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
				Rate in Words			
14	Dismantling/breaking of existing plain cement concrete / brick work/WBM/any stone layer cleaning of bricks etc. including removal of drain cover, stacking serviceable material and disposal of rubbish for a lead of 15 km. as directed by engineer.	CuM	1120	500	-	-	5,60,000.00
				Rupees Five Hundreds Only			
15	Providing and laying Wet Mix base course Macadam (WMM) (as per MORTH specification attached in technical specification) in 2 layers using machine crushed chips as per required gradation premixed with required optimum quantity of water conveying the mix to site and spreading to grade and camber with mechanical grader/paver consolidated by vibratory road roller of 80 to 100 KN capacity or other roller as per specification to achieve density as per MORTH specification attached all complete including material, labour, plant and machinery and equipments etc. complete and as directed by Engineer in charge. Note-1) Compacted Field density (as per IS 2720) of WMM @ of 1 sample per layer (comprising of 3 trials/specimen) (by sand replacement) at every 1500 square mtr. shall be checked. Only when required compliance is achieved, the 1500 Sq. mtr. shall be considered compacted for payment and further clearance of work. Contractor has to arrange the equipment himself for the field testing of the same. 2) Contractor has to submit mix design of WMM from reputed Government university or private lab having NABL accreditation including determination of OMC etc. all complete.	CuM	10000	2600	-	-	2,60,00,000.00
				Rupees Two Thousand Six Hundreds Only			
16	Providing and applying primer coat using bituminous emulsion of grade SS-1 (Indian oil corporation, Hindustan Petroleum, Bharat Petroleum & Hincol) (as per IS :8887) over prepared surface of WMM with a temperature between 20 - 60 deg. C and applying a uniform coat with the aid of self propelled bitumen pressure spraying bar with nozzles of constant volume of pressure system @10 Kg/10 Sqm including all materials, labour, machinery with all leads and lifts etc. complete (as per MORTH specification attached in technical specification) as directed by Engineer in charge.	SqM	44200	50	-	-	22,10,000.00
				Rupees Fifty Only			
17	Providing and applying Tack Coat just before placing DBM/BC over the dry and cleaned/prepared road surface using hot straight run bitumen of grade VG-10 Grade conforming to IS: 73 from (Indian oil corporation, Hindustan Petroleum, Bharat Petroleum & Hincol) including heating the bitumen to specified temperature and liberally spraying with mechanically operated spray unit fitted on bitumen boiler @ 0.3) Kg/Sqm. of surface all in line as per MORTH specification attached with technical specification and as per direction of Engineer & technical specification.	SqM	130000	12	-	-	15,60,000.00
				Rupees Twelve Only			
18	Providing & laying Dense Bituminous Macadam (Consolidated) in layers of 50-100mm using bitumen of paving grade VG-30 (Indian oil corporation, Hindustan Petroleum, Bharat Petroleum & Hincol) as per IS-73-2006, with aggregate as per MORTH specification, @ 45.00kg / M.T. i.e. 4.50 % of total mix, heating the aggregate and asphalt in hot mix plant and spreading the same by paver finisher and consolidation with vibratory roller, tandem roller, smooth wheeled roller, all complete as per MORTH specification attached in technical specification including rolling by pneumatic tyre roller of 12 -15 tonne weight and providing all material equipment, tools and plants, fire wood oil, kerosene, labour charges etc. complete using machinery hot mix plant, paver finisher etc. complete as directed by Engineer in charge. Note: (1) Design of mix to be obtained reputed Government university or private lab having NABL accreditation (2) Weight of each truck will be taken at Ilird party weighing machine at contractor's cost.	MT	6900	3800	-	-	2,62,20,000.00
				Rupees Three Thousand Eight Hundreds Only			

Signature
14/11/2024

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
							Rate in Words
19	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with paver finisher to the required grade, level and alignment and rolling with smooth wheeled, vibratory, tandem rollers and finally with 12-15 tonne weight pneumatic tyre roller to achieve the desired compaction and density complete as per MORTH specification attached in technical specification and as per directions of Engineer-in-Charge. Note: (1) Design of mix to be obtained reputed Government university or private lab having NABL accreditation (2) Weight of each truck will be taken at 11rd party weighing machine at contractor's cost.						-
19.1	40 mm compacted thickness with bitumen of grade VG-30 (Indian oil corporation, Hindustan Petroleum, Bharat Petroleum & Hincol) @ 5.5% (percentage by weight of total mix) and filler prepared in Hot Mix Plant.	MT	4000	4300	-	-	1,72,00,000.00
				Rupees Four Thousand Three Hundreds Only			
20	Preparation and consolidation of existing sub grade / W.B.M/soil surface by power road roller of 8 to 12 tone capacity, vibratory roller etc. as required to achieve required compaction of sub grade in line with MORTH specification table 300-2, cleaning and grubbing as required, surface dressing, dressing to camber, watering, consolidating with road roller including making good the undulations etc. and rolling the existing WBM/sub grade/soil surface to achieve the required compaction as per technical specification all complete as required. Note: 1) Contractor has to carry out the testing of field dry density of soil/sub grade/stone layer before laying the GSB for bituminous road at his own cost @ 1 sample (comprising of 3 trials/specimen) (by sand replacement) at every 1500 square meters. Only if FDD >97 % of MDD is achieved, the 1500 square mtr. shall be considered compacted for payment and further clearance of work. Contractor has to arrange the equipment himself for the field testing of the same. 2) Contractor has to carry out determination of OMC and MDD of sub grade/ WBM / Stone layer/soil surface by NABL approved lab @ 1 sample (comprising of 3 trials/specimen) at every 1km for determination of OMC and MDD. 3) Cleaning, grubbing, surface dressing of area to be compacted is deemed to be included in the cost of excavation. No separate payment will be made for cleaning, grubbing, surface dressing of area to be compacted.	SqM	56500	10	-	-	5,65,000.00
				Rupees Ten Only			
21	Breaking of RCC & cutting of reinforcement and disposal of all rubbish up to a lead of 15 Km. by tractor, trolley along with driver & required manpower will be provided by the contractor at his own cost all as per direction of EIC.	CuM	5	1000	-	-	5,000.00
				Rupees One Thousand Only			
22	Providing and laying non-pressure 300mm dia NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete.	RM	20	750	-	-	15,000.00
				Rupees Seven Hundreds Fifty Only			
23	Providing and laying non-pressure 600mm dia NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete.	RM	20	1200	-	-	24,000.00
				Rupees One Thousand Two Hundreds Only			

Signature
14.11.2023

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
24	Providing and applying 2.5 mm thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material with primer by thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser , heater , etc all accessories, driven by operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications.	SqM	2300	400	-	-	9,20,000.00
			Rupees Four Hundreds Only				
25	Providing, fixing and embedding in concrete 110 mm dia UPVC Pipes conforming to IS 13592 Type A in Drain walls during construction of drain walls, Pipes shall be placed as per specification and direction of Engineer-In-Charge.	RM	620	440	-	-	2,72,800.00
			Rupees Four Hundreds Forty Only				
26	Providing and preparing New Form-work using steel plates , timber planks, shuttering ply, steel supports, bamboos, battens etc . as per requirement for concreting including strutting, propping, staging , fixing, cutting of formwork in curvature as per drawing, and removal including finishing of concrete surface for wall, etc as directed by engineer. Note: Tie rod used for form work will be paid in Re bar item for the length of tie rod which will remain inside concrete	SqM	18000	100	-	-	18,00,000.00
			Rupees One Hundreds Only				
27	Providing and fixing Glow studs of (Approx.) min. size 95mm x15 mm made of heavy duty body shall be moulded ASA (Acrylic styrene Acrylonitrile) of HIP (High impact polystyrene) or ABS having electronically welded micro- prismatic lens with abrasion resistant coating. The glow stud shall support a load of 13635 kg tested in accordance with ASTM D4280. The slope of retro-reflective surface shall be 35 (+/-5) degrees to base. The reflective panels on both sides with at least 12 cm of reflective area up each side. The luminance intensity should be as per the specification and shall be tested as described in ASTM I :809 as recommended in BS: 873 part 4 : 1973. The studs shall be fixed to the Road surface using the adhesive. The studs shall be conforming to clause 804 of MORTH specification, as per procedure recommended by the manufacturer complete and as per direction of Engineer-in-charge.	Nos	3065	200	-	-	6,13,000.00
			Rupees Two Hundreds Only				

Note: All Item Rates are considered to be in Indian Rupees unless otherwise explicitly specified and in which case shall be always converted appropriately to arrive at the amount in Indian Rupees.

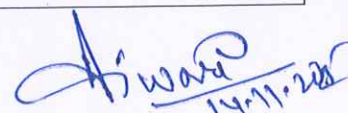
Work Order Total	₹ 14,98,89,300.00
Overall Rebate (%)	0
Work Order Value After Overall Rebate in Figure	₹ 14,98,89,300.00
Work Order Value After Overall Rebate in Words	Rupees Fourteen Crore Ninety Eight Lakh Eighty Nine Thousand Three Hundreds Only



Ref: NAPS/CTC/CSR/CPPP/PT/1158/WOS/8138

Detailed description of SOQR item no. 3 of WOS-8138

Item No.	Description
3	Filling and construction of sub grade/ embankment/shoulders/any other filling as per site requirement for road construction as per below with material obtained / supplied by contractor as per below (with approved material/selected soil having CBR>6 for subgrade / embankment/any other filling as per site requirement) obtained from borrow pits or any other approved source with all lifts and leads ,transporting to site ,cleaning and grubbing of area to be filled , surface dressing , spreading , grading to required slopes, camber , watering, rolling and compacting by required Power / vibratory roller etc. as required, including dewatering at required low-lying areas all complete as per specifications and filling materials obtained as follows: Note- 1) Contractor has to submit test report of filling materials complying to parameters as mentioned above tested in NABL and NPCIL approved 3rd party labs at his own cost, prior to start of filling. 2) Contractor has to carry out survey and leveling using total station, DGPS and prepare and submit longitudinal and cross section (at every 10 mtr. center to center and 2 mtr. spacing in transverse direction) profile in hard copy and in AUTO-CAD format along the entire length before starting any filling and then after completion of filling and and comparison of before and after curves and road profile as per drawing in auto cad format for volumetric calculation including establishing of benchmarks at various points. 3) Contractor has to arrange for environmental clearance , all other statutory clearance from all concerned government agencies before start of filling work including payment of all charges , royalties etc. Any penalty arising on account of non compliance of government regulations shall be the responsibility of the contractor. 4) Payment will be on the basis of compacted volume at site complying to specifications 5) Contractor has to submit report of NABL approved 3rd party testing of compacted sub grade / embankment / shoulder / any other filling including determination of OMC and MDD by NABL approved lab and submission of report for compliance to field density and CBR value and requirements of table 300-1 and 300-2 as per MORTH specification attached herewith before clearance is given for laying of GSB. Compacted Field density (as per IS 2720) and CBR shall be checked @ of 1 sample (comprising of 3 trials/specimen) (by sand replacement method for density and for CBR) at every 1500 square mtr. and every second layer of filling (i.e. every 400 mm depth) . Only when required compliance is achieved for all the 3 samples, the 1500 sq. mtr shall be considered compacted for payment and further clearance of work. In case only one layer of filling is required ,then the same needs to be got verified by the contractor through NABL approved lab 6)Cleaning, grubbing, surface dressing of area to be filled is deemed to be included in the cost of filling work. No separate payment will be made for cleaning, grubbing, surface dressing of area to be filled.



ए. के. तिवारी, A.K. Tiwari

प्रभारी, संविदा एवं सामग्री प्रबंधन(कार्य समूह), एनएपी एस

ENC, CMM (Works Group), NAPS

Signature Not Verified

Digitally signed by ARUN KUMAR TIWARI

Date: 2025.11.15 09:29:01 IST

Location: eProcurement System for Central PSUs