

सीएसआईआर-केन्द्रीय खनन एवं ईंधन अनुसंधान संस्थान
CSIR-CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, DHANBAD

निविदा आमंत्रण सूचना / NOTICE INVITING TENDER

सं./No. 23(767).2015-GA & 23(812)/2017-GA/

दिनांकित/ Dated: 27/11/2017

केंद्रीय लोक निर्माण विभाग, राज्य लोक निर्माण विभाग, एमईएस, रेलवे, रक्षा और अन्य सरकारी विभाग, सीएसआईआर या अन्य किसी प्रयोगशाला के साथ पंजीकृत प्रामाणिक सरकारी संविदाकारों, जिन्होंने पिछले 7 (सात) वर्षों में कम से कम 3 (तीन) (समान प्रकृति के कार्य) अनुमानित मूल्य के 40% के समान, (या 2 (दो) (समान प्रकृति के कार्य) अनुमानित मूल्य के 60% के समान (या 1 (एक) (समान प्रकृति के कार्य) अनुमानित मूल्य के 80% के बराबर (सफलतापूर्वक संपन्न किया है, से मुहरबंद निविदाएँ आमंत्रित की जा रही हैं।/ Sealed tenders are hereby invited from bonafide govt. contractors, registered with CPWD, State, PWD, MES, Railway, Defence and other Govt. Department, CSIR or any of its laboratories, who have successfully completed at least 3 (three) similar type (equal to 40% of the estimated value) or 2 (two) similar type (equal to 60% of the estimated value) or 1 (one) similar type (equal to 80% of the estimated value) in last (7) seven years.

क्र.सं Sl.No.	कार्य का विवरण Description of work	अनुमानित मूल्य Estimated Value	बयाना राशि Earnest Money	कार्य पूर्ण करने का समय Time of completion	निविदा प्रलेख की लागत Cost of Tender Documents
1.	सीएसआईआर-सिम्फर, मुख्यालय, धनबाद के आवास स. II/21 to 28 के समीप नवोकरण / Renovation of area in front of qtrs. no. II/21 to 28 at CSIR-CIMFR, HQ Dhanbad.	2,71,551.00	5,435.00	02 (Two) Months	500.00
2.	सीएसआईआर-सिम्फर, मुख्यालय, धनबाद के प्रशासनिक भवन के समीप पोर्टिको का परिनिर्माण Erection of portico in front of Admin. Block at CSIR-CIMFR, HQ Dhanbad.	1,71,716.00	3,435.00	02 (Two) Months	500.00

निविदा जमा करने के समय विधिवत रूप में अनुप्रमाणित निम्नलिखित दस्तावेजों का प्रमाण प्रस्तुत किया जाना है।/ The following proof of documents in duly attested to be submitted alongwith submission of tender.

- जिएसटी पंजीकरण संख्या एवं पैन कार्ड / Valid GST, registration no. & PAN card.
- संबंधित विभाग के किसी अधिकारी जो कार्यकारी अभियंता के पद से नीचे के न हो, से यथा-उल्लेखित समान मूल्यों के कार्य) अनुसूची सहित (के लिए प्राप्त भुगतान के साथ समापन प्रमाणपत्र। /Completion certificate alongwith payment received of the similar works (including schedule) of values as mentioned above from an officer not below the rank of Executive Engineer of the concerned Department.
- सीपीडब्ल्यूडी, राज्य पीडब्ल्यूडी, एमईएस, रेलवे, रक्षा और अन्य सरकारी विभाग से प्राप्त पंजीकरण प्रमाण पत्र।/ Registration certificate from CPWD, State PWD, MES, Railway, Defence and other Govt. Department.

1. भाग – I/ Part – I

में निम्नलिखित दस्तावेज शामिल हैं
Consists of following documents

- उपर्युक्त दस्तावेजों का प्रमाण (1-3)/ Proof of documents as mentioned above (1-3)
- बयाना राशि/ Earnest Money

2. भाग - II / Part-II

में निम्नलिखित दस्तावेज शामिल हैं
Consists of following documents

- विभिन्न नियमानुसार सभी करों एवं उपकरणों को सम्मिलित करते हुए कार्य से संबंधित मदों की पूर्ण विनिर्देश सहित लागत/ Costing along with full specifications of the items involved in the work including all Taxes & Levies as per different laws.

निविदा प्रपत्र दिनांक 05/12/2017 से 12/12/2017 तक सीआईएमएफआर वैबसाइट में उपलब्ध होगा। निविदा दस्तावेज की लागत के साथ अग्रधन राशि किसी भी राष्ट्रीयकृत अनुसूचित बैंक द्वारा जारी आदाता खाता डिमाण्ड ड्राफ्ट के माध्यम से निदेशक, सीआईएमएफआर, धनबाद के खाते में भुगतान होगी। / Tender paper will be available from 05/12/2017 to 12/12/2017 on CIMFR website www.cimfr.nic.in. Cost of Tender Documents will be submitted along with earnest money separately in the form of Account Payee D.D. from any nationalized schedule bank drawn in favour of Director, CIMFR, Dhanbad.

भाग- I और भाग- II को अलग-अलग मुहरबंद लिफाफों में बंद कर एक अन्य तीसरे मुहरबंद लिफाफे में जमा किया जाना है, जिसके ऊपर भी स्पष्ट एवं बड़े अक्षरों में कार्य का नाम, निविदादाता का पता लिखा होना चाहिए तथा इसे प्रशासनिक अधिकारी/ अनुभाग अधिकारी से दिनांक, हस्ताक्षर प्राप्त करने के पश्चात प्रशासनिक अधिकारी, सीआईएमएफआर मुख्यालय, धनबाद के कार्यालय में रखे निविदा पेटी में दिनांक 15/12/2017 अपराह्न 3.00 बजे तक या उससे पूर्व

जमा किया जा सकता है। भाग- I (तकनीकी बोली) पहले खोली जाएगी, ईएमडी के सत्यापन के पश्चात् भाग- II (वाणिज्यिक बोली) समुचित समबाद के बाद अर्हता प्राप्त निविदादाता या उनके अधिकृत प्रतिनिधियों की उपस्थिति में खोली जाएगी The Part-I & Part-II are to be individually sealed in separate envelopes and are to be put in a 3rd envelope which shall also be sealed and superscribed with the name of work in bold letters, address of the depositors and to be dropped in the Tender Box kept in the Office of the Administrative Officer, CIMFR, Dhanbad, after obtaining date, signature of Administrative Officer / Section Officer on or before **15/12/2017** at 3:00 P.M. and Part – I (Technical bid) will be opened first, after verification of EMD, Part – II (Commercial bid) will be opened on later stage, in presence of the qualified tenderers or their authorized representatives after proper communication.

- **बयाना राशि को किसी भी राष्ट्रीयकृत अनुसूचित बैंक द्वारा जारी आदाता खाता डिमाण्ड ड्राफ्ट के माध्यम से जो निदेशक, सीआईएमएफआर धनबाद के स्टेट बैंक ऑफ इंडिया ,हीरापुर) कोड (1670-खाते में भुगतये हो जमा किया जाना होगा।/ EARNEST MONEY SHOULD BE DEPOSITED IN THE FORM OF ACCOUNT PAYEE DEMAND DRAFT FROM ANY NATIONALIZED SCHEDULE BANK PAYABLE AT SBI, HIRAPUR (CODE- 1670) DHANBAD IN FAVOUR OF DIRECTOR, CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, DHANBAD.**
- **अपूर्ण निविदादे ,र/विलंब से प्राप्त निविदाएँ साथ ही ,बिना बयाना राशि की निविदाएँ भी सरसरी तौर पर अस्वीकृत कर दी जाएगी।/ INCOMPLETE TENDERS, LATE/ DELAYED TENDERS AS WELL AS TENDERS WITHOUT EARNEST MONEY SHALL BE SUMMARILY REJECTED.**
- **निदेशक, सीएसआईआर-सीआईएमएफआर, किसी भी निविदा को अंशतः या पूर्णतः स्वीकार करने अथवा सभी को बिना कोई कारण बताए निरस्त करने का अधिकार रखता है। / DIRECTOR, CSIR-CIMFR, RESERVES THE RIGHT OF ACCEPTING ANY TENDER IN PART OR IN FULL OR REJECTING ALL WITHOUT ASSIGNING ANY REASON.**
- **न्यूनतम बोली लगाने वाले फर्म को कार्यदेश जारी करने से पूर्व नियमानुसार निष्पादन गारंटी राशि जमा करना होगा।/ LOWEST QUOTING FIRM HAS TO SUBMIT PERFORMANCE GUARANTEE AS PER RULE BEFORE AWARDDING THE JOB.**
- **आकलन राशि डीएसआर-2014 और पीएमआर पर आधारित है। ESTIMATE BASED ON DSR – 2014 & PMR.**
- **कार्य निष्पादन के दौरान सीपीडब्ल्यूडी के विनिर्देशों का सख्ती से पालन किया जाएगा।/ CPWD SPECIFICATION WILL BE FOLLOWED STRICTLY DURING EXECUTION.**
- **बोलीदाताओं से हस्तलिखित निविदाएँ स्वीकृत नहीं की जाएंगी। / HAND WRITTEN TENDER WILL NOT BE ACCEPTED FROM BIDDERS.**

हस्ताक्षरित/-
अनुभाग प्रमुख, सिविल
HOS, Civil

हस्ताक्षरित/-
अनुसंधान समूह प्रमुख, सेवा विभाग
HORG, Service Dept.

हस्ताक्षरित/-
प्रशासनिक अधिकारी
Administrative Officer.

हस्ताक्षरित/-
वित्त एवं लेखा अधिकारी
Finance & Accounts Officer

हस्ताक्षरित/-
निदेशक
Director, CIMFR

INSTRUCTION TO BIDDER

1. Tenders are hereby invited for the work of **1) Renovation of area in front of qtrs. no. II/21 to 28 at CSIR-CIMFR HQ, Dhanbad** **2) Erection of portico in front of Admin. Block at CSIR-CIMFR HQ, Dhanbad** from contractors of appropriate class of CPWD, Railways, MES, Post & Telegraph Department and/ or from those who have carried, out similar, works for CSIR and Semi-Govt. Organisations amounting to **1) Rs. 2,71,551.00 (Rupees two lacs seventy one thousand five hundred fifty one only)** **2) Rs. 1,71,716.00 (Rupees one lac seventy one thousand seven hundred sixteen only)** and above. The tenders are required to produce proof of fulfilling these conditions alongwith latest Income Tax Clearance Certificate while making request for issue to Tender documents.
 2. Estimated cost is **1) Rs. 2,71,551.00 (Rupees two lacs seventy one thousand five hundred fifty one only)** **2) Rs. 1,71,716.00 (Rupees one lac seventy one thousand seven hundred sixteen only).**
 3. Time for carrying out the work will be **02 (two) months each for sl. no. 1 & sl. no. 2** and the date of commencement shall be reckoned from the tenth day of issue of award letter.
 4. Complete Contract documents to be compiled with by the tenderer whose tender may be accepted can be seen at the office of **Civil Engineering Section, CIMFR, Dhanbad.**
 5. Tenders should be on the specified from (Non-transferable) which may be obtained from the office of **Administrative Officer, CIMFR, Dhanbad** during office hours on payment of Rs. **500/- each**. In case (non-refundable) Those parties who submit their tenders, shall be required to pay the above mentioned amount (*Cost of Tender Documents*) in the form of account payee D.D. drawn in favour of Director, CIMFR, Dhanbad payable at SBI, Hirapur, alongwith their Technical Bid. Sale of tenders shall be stopped two days before the date of opening of tenders.
 6. Tenders should be submitted in double sealed covers superscribed with the name of the work, date and time of opening written both on the inner and outer envelopes. They will be received upto 3.00 P.M. on **15/12/2017** and will be opened at 3.30 P.M. on same day in the office of **Administrative Officer, CIMFR, Dhanbad** Tenders should be dropped in the tender box before the closing date and time indicated. CIMFR will not be held responsible for delay, loss or non-receipt of application or tender document of either side if sent by post and will not entertain any correspondence in this regard. Tenders sent by Telex/Telegram/Fax/E-mail/Post).
 7. The Earnest Money amounting to Rs *For Sl no. 1) Rs. 5,435/- (Rupees five thousand four hundred thirty five only) & cost of tender document Rs. 500/- (Rupees five hundred only) & Sl. no. 2) Rs. 3,435/- (Rupees three thousand four hundred thirty five only) & cost of tender document Rs. 500/- (Rupees five hundred only)* as demand draft or pay order of a schedule band and drawn in favour of Director CIMFR, Dhanbad should accompany the tender. Tenders received without earnest money will be invalid.
 8. The employer 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 tenderer shall be bound to perform the same at the rates quoted.
 9. Canvassing in connection with the tenders is prohibited and the tenders submitted by the contractor who resort to canvassing are liable for rejection.
 10. The tender shall not be permitted to tender for works in the concerned unit of CSIR in which a relative is posted in grade between Controlled of Administration and Junior Engineer, (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or subsequently employed by him and who are relatives as mentioned above.
- NOTE : A person shall be deemed to be a relative of another if, and only if, (a) they are members of a Hindu undivided family or (b) they are husband and wife or (c) the one is related to the other in the following manner : father's, mother (including step mother), Son (including step son), Son's wife, Daughter (including step daughter), father's father, son's son, Son's son's wife, son's daughter husband, Daughter's husband, Daughter's son. Daughter's son's wife, Daughter's daughter, Daughter's daughter's husband, Brother (including step brother), Brother's wife, Sister (including step sister), Sister's husband.**
11. Tender submitted shall remain valid for 90 days from the date of opening for the purpose of acceptance and award of work, validity beyond 90 days from the date of opening shall be by mutual consent.
 12. The tenderer shall quote rates both in figures and words. He shall also work-out the amount for each item or work and write in both figures and words. On check if there are differences between the rates quoted by the tenderer in words and in figures or in the amount worked out by him the following procedure shall be followed :
 - i) When there is a difference between the rates in figures and in words, the rates which correspond to the amounts worked out by the tenderer shall be taken as correct.
 - ii) When the amount of an item is not worked out by the tenderer or it does not correspond with the rate written either in figures or in words, the rate quoted by the tenderer in words shall be taken as correct.
 - iii) When the rate quoted by tenderer in figures and in words tallies but the amount is not worked out correctly the rate quoted by the tenderer shall be taken as correct and not the amount.

13. The tenderer should see drawings and in case of doubt obtain required particulars, which may in any way influence his tender from the Engineer as no claim whatsoever will be entertained for any alleged ignorance thereof.
14. Before tendering, the tenderer shall inspect the site to fully acquaint himself about the condition in regard to accessibility of site, nature and extent of ground, working condition of site and locality including stacking of materials, Installations of tools and plants (T & P) etc., conditions affecting accommodations and movement of labour etc. required for the satisfactory execution of the work contract. No claim whatsoever on such account shall be entertained by the Employer in any circumstances.
15. Earnest money will be forfeited if the contractor fails to commence the work as per letter of award.
16. Except writing rates and amount, the tenderer should not write any conditions or make any changes, additions, alterations and modifications in the printed form of tenders. Tenderers who are desirous to offer rebate the same should be brought out separately in the covering letter and submitted alongwith the tender.
17. Some of the provisions of General Conditions of Contract are given below. Interpretation however shall be as given in the General Conditions of Contract.
 - a) DEFECTS LIABILITY PERIOD: TWELVE months from the date of completion as certified by the Employer.
 - b) MINIMUM VALUE OF WORK FOR THE INTERMEDIATE CERTIFICATE: Rs.----- (Rupees -----). Intermediate certificate for a lesser amount can be admitted for payment at the discretion of the Engineer.
 - c) SECURITY DEPOSIT : Security deposit shall be deducted from the running bills of 10% of the gross value of work done and measured inclusive of Earnest Money subject to a maximum of Rs. ----- (Rupees -----)
 - d) COMPENSATION : Contractor shall pay as compensation an amount equal to one percent or such smaller amount as the Employer (whose decision in writing shall be final) may decide on the cost of the whole work shown in the agreement, for every week that the work remains uncommenced or unfinished or due quantity of work remains incomplete after the proper dates. Compensation to be paid shall not exceed ten percent of the estimated cost of work as showing in the agreement.
18. Schedule showing approximate quantity of materials to be supplied by the Employer under Clause : 6 of the General conditions of contract for works contracted to be executed and the rates at which they are to be charged for :

Particulars of materials	Approx. Qty.	Rates at which the material will be charged to the contractor			Place of delivery
		Unit	(Rs.) (Figure)	Rupees (Words)	

NOTE : The Tenderer shall ensure that particulars in the above form are filled in by the Engineer before he submits the tender.

19. For all specialist jobs e.g. lights for conditioning, Public address, fire protection, security sruveillance and building management systems, technical (covering also general conditions and commercial terms) and financial offers will be given separately in two sealed covers.
- 20 a) Issue of cement and steel are subjected to availability in CIMFR Stores and the recovery of materials will be made as stated in SI No. 18 of BOQ, in case issue is made from CIMFR Stores.
- b) In case of non-availability of materials i.e. cement and steel in CIMFR Store, the agency has to procure the same after obtaining due authorization from the department and the materials to be got approved by the Engineer-in-Charge and materials brought to site are to be entered in store's ledger before using the same to work. No extra carrying cost for transportation of materials will be paid by the department.

Cement to be used - Fresh Portland cement of 15 specification IS-1911-1967.

Steel to be used - Top steel of required section drawn from SAIL, Billets of ISI specifications. CIMFR/ CSIR General conditions of contract will be followed.

CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, DHANBAD
(Council of Scientific & Industrial Research)

Name of work: **Renovation of area in front of qtrs. no. II/21 to 28 at CSIR-CIMFR HQ, Dhanbad**

Sl.	Description	Qty	Unit	Rate (in Fig. & Words)	Amount
1	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	306.68	Sqm		
2	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay FPS	1.00	Each		
3	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	28.60	Sqm		
4	12 mm cement plaster finished with a floating coat of neat cement : 1:4 (1 cement : 4 fine sand)	4.29	Sqm		
5	Brick work with old bricks of class designation 75 in superstructure above plinth level up to floor V level in all shapes and sizes in cement mortar 1:6 (1 cement : 6 coarse sand)	2.08	Cum		
6	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)	2.91	Cum		
7	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	0.23	Cum		

8	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars.	24.65	Kg		
9	12 mm cement plaster of mix : 1:6 (1 cement: 6 coarse sand)	39.68	Sqm		
10	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	11.24	Cum		
11	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	84.83	Sqm		
12	Labour charge for pulling out the flat soling in front of main gate and laying the same including the filling sand in bed and joint etc. complete.	74.93	Sqm		
					(Rs.)

Total rupees in words: (Rupees only)

Signature of the contractor

CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, DHANBAD
(Council of Scientific & Industrial Research)

Name of work: **Erection of portico in front of Admin. Block at CSIR-CIMFR HQ, Dhanbad.**

Sl.	Description	Qty	Unit	Rate (in Fig. & Words)	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	2.84	Cum		
2	Supplying and filling in plinth with Jamuna sand under floors, including watering, ramming, consolidating and dressing complete.	0.16	Cum		
3.	Providing and laying flat brick soling.	3.13	Cum		
4.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	0.31	Cum		
5.	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement : 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	9.20	Kg		
6.	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars.	640.32	Kg		
7.	Centering and shuttering including strutting, propping etc. and removal of form for :				
a)	Suspended floors, roofs, landings, balconies and access platform.	44.47	Sqm		
b)	Lintels, beams, plinth beams, girders, bressumers and cantilevers	14.00	Sqm		
c)	Columns, Pillars, Piers, Abutments, Post and Struts	17.30	Sqm		
8.	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand)	76.13	Sqm		

9.	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	2.84	Cum		
10.	20 mm cement plaster of mix : 1:6 (1 cement : 6 coarse sand)	29.97	Sqm		
11.	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	0.95	Cum		
12.	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	3.39	Sqm		
13.	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in- charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	0.55	Cum		
14.	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite of any colour and shade. Area of slab upto 0.50 sqm.	0.50	Sqm		
15.	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 metres lead : With cement mortar 1:4 (1 cement : 4 fine sand)	5.45	Sqm		
16.	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge), including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design : In 75x75 mm deep chase	6.665	RM		

17.	Finishing walls with textured exterior paint of required shade : New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	76.13	Sqm		
					(Rs.)

Total rupees in words: (Rupees) only

Signature of the contractor