



NAYA RAIPUR DEVELOPMENT AUTHORITY

Tender document for the Construction of Composite brick masonry & MS Compound wall in Naya Raipur

(Following Three-Envelope Tender Procedure)

Schedule – A

Price Tender

To be submitted in ENVELOPE-3

NIT No.: 19 / CBMW/ EE C-III / CE(E) / NRDA / 2012-13 Raipur,

Dated: 21.03.2013

Issued by: Chief Executive Officer,
Naya Raipur Development Authority (NRDA)
DKS Bhawan, near Old Mantralaya
Raipur 492 001, Chhattisgarh
Tel: (0771) 4066011, Fax: (0771) 4066188,
E-mail: ceo@nayarapur.com

Tender Document Contains

- (a) Only schedule "A" and Section-I of schedule "D" are to be filled & signed by the tenderer
- (b) All the certificates as per pre qualification criteria shall be appended with relevant forms of schedule "D"

1. PART ONE (NRDA F-1)-(Attached herewith, to be submit along the tender)

Part (A)

- a) Press Notice
- b) Detailed NIT

Part (B)

a) Schedule-A

(i) Cost Abstract

(ii) Bill of Quantities

- b) Schedule-B –NIL
- c) Schedule-C –NIL
- d) Schedule-D

Section-I..... Technical tender forms

- (i) Letter of Technical Tender
- (ii) Tenderer's Information Sheet
- (iii) Annual Turnover
- (iv) Specific Construction Experience
- (v) Declaration
- (vi) Check list for Technical tender evaluation

Section –IIScope of work

Section –III..... Technical specifications of work

Section –IV..... Special Conditions of Contract

Section –V List of approved makes

Section –VI..... Drawings

- e) Schedule-E
- f) Schedule-F

2. PART TWO (NRDA F-2/3)-Standard form (Not Attached herewith, and not to be submitted along the tender)

Important note: - Link site [http:// nayaraipur.com/documents/gcc.pdf](http://nayaraipur.com/documents/gcc.pdf)

1. General Guidelines
2. Tender
3. General rules and directions
4. Conditions of contract
5. Clauses of contract
6. Model rules relating to labour, water supply and sanitation in labour camps safety code
7. Contract forms
 - (a) Draft Format for Performance Security
 - (b) Earnest Money Deposit Form (Bank Guarantee)
 - (c) Format of Contract Agreement
 - (d) Draft Format for Performance Guarantee for Water Proofing and Anti-termite Works
 - (e) Indemnity Bond
 - (f) Indenture Bond
 - (g) Notice for Appointment of Arbitrator
8. Proforma of schedules (Schedule 'A' to Schedule 'F')

Signature of Contractor.....

Signature of NRDA.....

Naya Raipur Development Authority (NRDA) Raipur, Chhattisgarh

Document details

Name of work : Construction of Composite brick masonry & MS Compound wall in Naya Raipur

Name of Tenderer:

Details

- a) Cost of Tender Document : Rs
- b) EMD : Rs

Signature of Tenderer

Date:_____

Signature of Contractor.....

Signature of NRDA.....

Bill Of Quantity for "Construction of Composite brick masonry & MS Compound wall in Naya Raipur"						
Sl. No.	Description of Item	Unit	Quantity	Rate in INR	Rate in words	Amount in Rs.
1	Surface dressing of the ground including removing vegetation and making up undulations and in-equalities not exceeding 15 cms in depth/ height including disposal of rubbish upto 1.5 m lift and lead upto 50m (at least 5m away from the dressed area).	Sqm	1050.00			Rs. -
2	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits including dewatering all complete.					
a	In all types of soils such as moorum, sand, sandy silt, clay, black cotton soil, kankar etc					
i	Depth of excavation up to 1.5 m	Cum	653.70			Rs. -
3	Back filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M.	cum	35.10			Rs. -
4	filling foundation and around masonary works with hard moorum and picked up boulders including watering and ramming i/c 50m lead.	cum	20.55			Rs. -
5	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of form work.					
a	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).	Cum	46.35			Rs. -
6	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of form work.					
a	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	Cum	51.00			Rs. -
7	Centring and shuttering at all levels including strutting, propping etc. and removal of form for :					

Sl. No.	Description of Item	Unit	Quantity	Rate in INR	Rate in words	Amount in Rs.
a	Foundations, footings, base of columns and plinth beam in any shape and size.	Sqm	506.40			Rs. -
8	Brick work with modular fly-ash lime bricks (FALG Bricks) confirming to IS:12894-2002 of class designation 40 in foundation and plinth in:					
a	Cement Mortar 1:6 (1 cement : 6 coarse sand)	Cum	561.90			Rs. -
	Brick work in Super structure					
9	Extra for brick work in superstructure:					
a	Above plinth and upto floor five level.	Cum	37.20			Rs. -
10	15mm thick cement plaster on the rough side of single or half brick wall of mix:					
a	In Cement Mortar 1:4 (1 cement : 4 fine sand)	Sqm	945.00			Rs. -
11	Finishing walls with water proofing cement paint to give an even shade.					
a	On new work (Two or more coats)	Sqm	945.00			Rs. -
12	Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel frame of windows etc. including applying a priming coat of red oxide zinc chromate primer..	kg	41877.00			Rs. -
13	Providing and fixing M.S. weld mass fabric fencing of required width in mesh size 50x25 mm made of 2.5mm MS wire including strengthening welding fixing with nuts, bolts and washers etc. as required complete as per the direction of Engineer-in-charge.	sqm	4455.00			Rs. -
14	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.					
a	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	Kg	9450.00			Rs. -

Sl. No.	Description of Item	Unit	Quantity	Rate in INR	Rate in words	Amount in Rs.
15	Painting on new work (two or more coats) to give an even shade with:					
a	Satin synthetic enamel paint (top most approved branded quality)	sqm	4644.00			Rs. -
16	Removing of existing erected M.S. grill fencing and refixing of same at desire location including storing transportation, loading and unloading etc. al complete as per direction of Engineer in charge.	kg	62464.00			Rs. -
	Total Amount in INR					Rs. -