

**WDFC FIELD UNIT-JAIPUR-CIVIL/WDFC
TENDER DOCUMENT**

Tender No: JP-EN-Drainage-Hirnoda-22

Closing Date/Time: 17/01/2023 15:00

GM/Co-ordination acting for and on behalf of The President of India invites E-Tenders against Tender No **JP-EN-Drainage-Hirnoda-22** Closing Date/Time 17/01/2023 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

| | | | |
|------------------------------------|--|--|----------------------|
| Name of Work | Providing drainage system in Hirnoda connecting line (FLN- HDA section) near LC 249. | | |
| Bidding type | Normal Tender | | |
| Tender Type | Open | Bidding System | Single Packet System |
| Tender Closing Date Time | 17/01/2023 15:00 | Date Time Of Uploading Tender | 22/12/2022 11:42 |
| Pre-Bid Conference Required | No | Pre-Bid Conference Date Time | Not Applicable |
| Advertised Value | 8425089.17 | Tendering Section | ENGG1 |
| Bidding Style | Single Rate for Tender | Bidding Unit | Above/Below/Par |
| Earnest Money (Rs.) | 168500.00 | Validity of Offer (Days) | 60 |
| Tender Doc. Cost (Rs.) | 5900.00 | Period of Completion | 3 Months |
| Contract Type | Works | Contract Category | Expenditure |
| Bidding Start Date | 03/01/2023 | Are Joint Venture (JV) firms allowed to bid | No |
| Ranking Order For Bids | Lowest to Highest | Expenditure Type | Capital (Works) |

2. SCHEDULE

| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
|---------------------------------|--|----------|----------|-----------|-------------|-----------|------------|--------------|
| Schedule A-CPWD DSR 2021 | | | | | | | 8425089.17 | |
| 1 | 1 | 800.00 | cum | 305.01 | 244008.00 | (-) 25.00 | 183006.00 | |
| | Description:- 2.8, 2.8.1/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 | 2 | 150.00 | cum | 7265.95 | 1089892.50 | (-) 25.00 | 817419.38 | |
| | Description:- 4.1, 4.1.5/Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) | | | | | | | |
| 3 | 3 | 280.00 | Sqm | 327.44 | 91683.20 | (-) 25.00 | 68762.40 | |
| | Description:- 4.3, 4.3.1/Centering and shuttering including strutting, propping etc. and removal of form work for : Foundations, footings, bases for column | | | | | | | |
| 4 | 4 | 2930.00 | Sqm | 711.93 | 2085954.90 | (-) 25.00 | 1564466.18 | |
| | Description:- 4.3, 4.3.2/Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. | | | | | | | |
| 5 | 5 | 140.00 | cum | 8893.65 | 1245111.00 | (-) 25.00 | 933833.25 | |
| | Description:- 5.1, 5.1.2/Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) | | | | | | | |
| 6 | 6 | 250.00 | cum | 10829.76 | 2707440.00 | (-) 25.00 | 2030580.00 | |
| | Description:- 5.2, 5.2.2/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. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement : 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) | | | | | | | |
| 7 | 7 | 11600.00 | Kg | 95.32 | 1105712.00 | (-) 25.00 | 829284.00 | |
| | Description:- 5.22, 5.22.6/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 of grade Fe-500D or more | | | | | | | |
| 8 | 8 | 25350.00 | Kg | 95.32 | 2416362.00 | (-) 25.00 | 1812271.50 | |
| | | | | | | | | |

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|----|--|--------|-------|---------|-----------|-----------|-----------|
| | Description:- 5.22A, 5.22A.6/Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more. | | | | | | |
| 9 | 9 | 620.00 | cum | 270.03 | 167418.60 | (-) 25.00 | 125563.95 |
| | Description:- 2.25/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 | | | | | | |
| 10 | 10 | 25.00 | Metre | 2892.18 | 72304.50 | (-) 25.00 | 54228.38 |
| | Description:- 19.36, 19.36.1/Providing and laying Non Pressure NP-4 class (Heavy duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 450 mm dia RCC pipes | | | | | | |
| 11 | 11 | 50.00 | Kg | 151.31 | 7565.50 | (-) 25.00 | 5674.13 |
| | Description:- 10.25, 10.25.2/Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works | | | | | | |

3. ITEM BREAKUP

| | |
|------------------------|--|
| No item break up added | |
|------------------------|--|

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|-------------------------|-----------------------|-----------------|---------------------|
| 1 | As per Tender Document. | No | No | Allowed (Mandatory) |

Special Technical Criteria

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|-------------------------|-----------------------|-----------------|---------------------|
| 1 | As per Tender Document. | No | No | Allowed (Mandatory) |

5. COMPLIANCE

Check Lst

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|-------------------------|-----------------------|-----------------|---------------------|
| 1 | As per Tender Document. | No | No | Not Allowed |

Commercial-Compliance

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | As per Tender Document. | No | No | Allowed (Mandatory) |
| 2 | Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions. | No | Yes | Allowed (Optional) |

General Instructions

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|-------------------------|-----------------------|-----------------|---------------------|
| 1 | As per Tender Document. | No | No | Not Allowed |

Special Conditions

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| 1 | As per Tender Document. | No | No | Not Allowed |

Technical-Compliances

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|-------------------------|-----------------------|-----------------|---------------------|
| 1 | As per Tender Document. | No | No | Allowed (Mandatory) |

Undertakings

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|-------------------------|-----------------------|-----------------|---------------------|
| 1 | As per Tender Document. | No | No | Not Allowed |

6. Documents attached with tender

| S.No. | Document Name | Document Description |
|-------|--|----------------------|
| 1 | TenderDocument-Providingdrainagesystem.pdf | Tender Document |

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: VISHNU KUMAR GUPTA

Designation : DYPMCivil