## OFFICE OF THE EXECUTIVE ENGINEER WATER RESOURCES DIVISION JANJGIR-CHAMPA, CODE NO. 239 (C.G.)

Memo No. 1580 /SAC/2018-19/

Janjgir-Champa, Dated 07/05/2018

6

To,

The Director Directorate of Public Relation Raipur (C.G.)

Sub : Publication of " Expression of Interest (EOI)' for "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.).".

Please find enclosed herewith soft copy of notice for "Expression Of Interest (EOI) for "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.).".

The proposal from agencies from all India level is required to be invited, therefore is requested to please publish notice of "Expression Of Interest (EOI)" in at least 3 national and 3 – state level Hindi and English News papers before date 14.05.2018

Encl :- As above

80 7.5.18

Executive Engineer Water Resources Division Janjgir-Champa, Code No. 239 (C.G.)

Janjgir-Champa, Dated 07/05/2018

Endt. No. 1581 / SAC/ 2018-19 Copy forwarded to :-

- (1) Secretary, Govt. Of Chhattisgarh, Water Resources Department Mantralaya, Raipur
- (2) Engineer in Chief, Water Resources Department Chhattisgarh, Raipur
- (3) Chief Engineer, Hasdeo Basin Water Resources Department, Bilaspur (C.G.).
- (4) ETMS Cell, Office of the Engineer in Chief, Water Resources Department Chhattisgarh, Raipur (C.G.) for uploading in the website http://cgwrd.in Announcements.
- (5) Superintending Engineers, Water Resources Circle Raigarh (C.G.) for information & necessary action please.

Encl :- As above.

7.5.18

Executive Engineer Water Resources Division Janjgir-Champa, Code No. 239 (C.G.)

## OFFICE OF THE CHIEF ENGINEER HASDEO BASIN WATER RESOURCES DEPARTMENT, **BILASPUR (C.G.)**

Notice No 05 /SAC /2018-19/

Janjgir-Champa, date 07/05/2018

### EXPRESSION OF INTEREST (EOI) (First Call)

## "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.).".

The expression of Interest is hereby invited from the leading firms/organizations of India having past experience for handling similar work in Government organization for "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.).".

Under DMF Fund the District Collector needs Beautification Work in 0.50 acres of local land in Right side of River near Kudri Barrage Distt. Janjgir-Champa (C.G.).".

Government of Chhattisgarh is interested to develop and beautify its adjoining areas of about 0.500 Ha. to further enhance its tourist importance and educational importance of the Dam by "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.).". The EOI would be evaluated and shortlist of qualified organization would be prepared. The short-listed organization will be supplied request for proposal (RFP) including Terms of Reference (TOR) and will be given adequate opportunity to submit the proposal.

The interested firms/organizations should furnish full information about their relevant activities, supported by documentary proof, describing their full time and part-time expert staff, office strength financial turnover for last 5 years. Application:

- 1. Interested agencies have to submit their proposal with non refundable cost of application for as Rs 5000.00 in the form of D.D. in favour of "Executive Engineer, Water Resources Division Janjgir-Champa Code No. 239 ,Dist.-Janjgir-Champa Chhattisgarh" through speed post/Registered post A/D to the Chief Engineer Hasdeo Basin Water Resources Department,
- A. Last date for submission of EOI documents ----- 28.05.2018 till 5:30 PM
- Date of opening of EOI proposal document ----- 29.05.2018 at 3:30 PM
- 2. Further details regarding the project, can be viewed on sub portal of water Resources Department, Chhattisgarh website http:/cgwrd.in Announcements from Date 14.05.2018
- 3. If considered necessary, the eligible organizations shall be called for making a Power Point
- 4. All the right to reject any or all the responses received, without assigning any reason
- 5. Expression of Interest submitted personally will not be accepted.

7.6.18 Ri

Executive Engincer Water Resources Division Janjgir-Champa Code No. 239 (C.G.) For Chief Engineer Hasdeo Basin Water Resources Department, Bilaspur (C.G.)

### कार्यालय मुख्य अभियंता मुख्य अभियंता हसदेव कछार, जल संसाधन विभाग, बिलासपुर (छ.ग.)

सूचना क्रमांक 05/व.ले.लि. / 2018–19 जांजगीर–चांपा, दिनांक 07 / 05 / 2018

#### "रूचि की अभिव्यक्ति" (प्रथम आमंत्रण)

''जांजगीर—चांपा जिले के कुदरी बैराज योजना के परिक्षेत्र को उद्यानिकीय एवं सौंदर्यीकरण का कार्य।''

जिला खनिज संस्थान न्यास जांजगीर—चांपा (छ.ग.) मद अंतर्गत कुदरी बैराज योजना के परिक्षेत्र को उद्यानिकीय एवं सौंदर्यीकरण कार्य 0.50 हेक्टेयर क्षेत्र में विकसित किया जाना है।

भारत के अग्रणी फर्मों/संस्थाओं, जिन्हें शासकीय संस्थाओं में समान प्रकृति के कार्यो का पूर्व अनुभव हो, उन्हें "जांजगीर—चांपा जिले के कुदरी बैराज योजना के परिक्षेत्र को उद्यानिकीय एवं सौंदर्यीकरण का कार्य"हेतु रूचि की अभिव्यक्ति आमंत्रित की जाती है।

छत्तीसगढ़ सरकार, ''जांजगीर—चांपा जिले के कुदरी बैराज योजना के परिक्षेत्र को उद्यानिकीय एवं सौंदर्यीकरण'' कर पर्यटन को महत्व देने के उद्देश्य से बांध के आस—पास लगभग 0.500 हेक्टेयर क्षेत्र को विकसित एवं सौंदर्यीकरण हेतु चिन्हांकित किया गया है।

"रूचि की अभियुक्ति" के अंतर्गत प्राप्त प्रस्तावों का आंकलन कर योग्य फर्मों / संस्थाओं की सूची तैयार की जावेगी। चयनित फर्मों / संस्थाओं को निहित शर्तो एवं मापदण्डों के साथ अनुरोध प्रस्ताव उपलब्ध कराते हुए, उन्हे प्रस्ताव जमा करने हेतु समुचित अवसर प्रदान किया जावेगा।

इच्छुक फर्मों/संस्थाओं को उनके संबंधित गतिविधियों का वर्णन उनके पूर्णकालिक और अंशकालिक विशेषज्ञ, कार्यालयीन संख्या बल, पिछले पांच वर्षों का वित्तीय कारोबार इत्यादि से संबंधित पूर्ण जानकारी दस्तावेज के साथ प्रस्तुत करना चाहिए।

#### आवेदन

 इच्छुक फर्मों/संस्थाओं को अपना प्रस्ताव आवेदन शुल्क रू. 5000/- का डिमाण्ड ड्राफ्ट जो कार्यपालन अभियंता, जल संसाधन संभाग जांजगीर-चापा कोड नं. 239 जिला जांजगीर-चांपा के पक्ष में देय हो, के साथ स्पीड पोष्ट/रजिस्टर्ड पोष्ट A/D द्वारा ही मुख्य अभियंता, हसदेव कछार, जल संसाधन विभाग, बिलासपुर (छ.ग.) को प्रस्तुत करना होगा। (उपरोवत राशि वापसी योग्य नहीं है।)

- अ." रूचि की अभियुक्ति" प्रस्ताव को जमा करने की अंतिम तिथि– 28.05.2018 (5:30 बजे सायं तक)
- ब." रूचि की अभियुक्ति" प्रस्ताव के खुलने की तिथि 29.05.2018 (3:30 बजे अपरान्ह)
- परियोजना एवं कार्य से संबंधित विस्तृत विवरण छत्तीसगढ़ शासन, जल संसाधन विभाग की वेबसाइट http:/cgwrd.in Announcements पर दिनांक 14.05.2018 से देखा जा सकता है।
- आवश्यकता होने पर योग्य फर्मों/संस्थाओं को पावर प्वाइंट प्रस्तुति देने हेतु अल्प अवधि सूचना देकर बुलाया जावेगा।
- किसी भी/सभी फर्मो/संस्थाओं से प्राप्त प्रस्तावों को बिना किसी कारण बताये निरस्त करने का सर्वाधिकार विभाग के पास सुरक्षित रहेगा।
- 5. व्यक्तिगत् रूप से प्रस्तुत ''रूचि की अभियुक्ति'' स्वीकार नहीं की जावेगी।

कार्यपालन अभियंता जल संसाधन संभाग, जांजगीर–चापा कोड नं. 239, जिला – जांजगीर–चांपा (छ.ग.) वास्ते मुख्य अभियंता हसदेव कछार, जल संसाधन विभाग बिलासपुर

## NIT No. 05/SAC/2018-19 Dated : 07.05.2018 (FIRST-CALL) GOVERNMENT OF CHHATTISGARH Water Resources Department



## EXPRESSION OF INTEREST (EOI) FOR

"DEVELOPMENT AND BEAUTIFICATION GARDEN WORK" OF KUDRI BARRAGE, DIST- JANJGIR-CHAMPA (C.G.)

Name of Project	:	KUDRI BARRAGE
Name of work	:	"DEVELOPMENT AND BEAUTIFICATION GARDEN WORK NEAR KUDRI BARRAGE, DIST. JANJGIR-CHAMPA (C.G.)."
Submission of EOI	:	EXECUTIVE ENGINEER, WATER RESOURCES DIVISION JANJGIR, H.Q. CHAMPA (C.G.)
Last Date for Submission of EOI Document	:	28.05.2018
Date of Opening of EOI Document.	:	29.05.2018

EXECUTIVE ENGINEER, WATER RESOURCES DIVISION JANJGIR H.Q. CHAMPA (C.G.)

## **ABBREVIATION**

CG	CHHATTISGARH
WRD	WATER RESOURCES DEPARTMENT
EOI	EXPRESSION OF INTEREST
GOI	GOVERNMENT OF INDIA
RFP	REQUEST FOR PROPOSAL
DPR	DETAILED PROJECT REPORT
MI	MICRO IRRIGATION
REOI	REQUEST FOR EXPRESSION OF INTEREST
MOEF	MINISTRY OF ENVIRONMENT & FOREST
DD	DEMAND DRAFT
FDR	FIXED DEPOSIT RECIEPT
NEFT	NATIONAL ELECTONIC FUND TRANSFER
RTGS	REAL TIME GROSS SETTLEMENT
BG	BANK GAURANTEE
PQ	PRE QUALIFICATION
CBS	COST BASED SELECTION
CV	CURRICULUM VITAE
GC	GENERAL CONDITION
SC	SPECIAL CONDITION
ITO	INCOME TAX OFFICERS
PAN	PERMANENT ACCOUNT NUMBER
IT	ΙΝϹΟΜΕ ΤΑΧ
ST	SERVICE TAX
L	

## **INDEX**

CONTENTS	PARTICULARS	PAGE NO.
RFP	Request for Proposal	3 TO 4
NIT	E.O.I.	5 TO 21
Section - 1	Letter Of Invitation	22 tO 27
Section – 2	Information to Agency / Firms Including Data Sheet	28 TO 33
Section – 3	Technical Proposal Standard Forms	34 TO 37
Section – 4	Financial Proposal Standard Forms	38 TO 41
Section – 5	Background Information and Terms of Reference	42 TO 47
Section – 6	Standard form of Contract	48 TO 50
А	General Condition of Contract	51 TO 58
В	Special Condition	59 TO 63
Section – 7	Appendices	
	Appendix-F	64
	Appendix-G	65 To 66
	Letter	67 To 68
	Line Plan	69
	Index Map	70

#### **REQUEST FOR PROPOSAL**

Selection of reputed firm for "Development and Beautification Gardening Work Near Kudri Barrage Distt. Janjgir-Champa (C.G.).".

#### Scope Of Works to be Carried out :-

- 1. The Water Resources Department invites an EOI to national specialized firms to present a proposal for the same which if selected can be taken over to implement.
- A location and topography of designated area with required parameters of logical choice is to be scouted by the interested firm in the nearest vicinity of R/S side of U/S of Kudri Barrage Distt. Janjgir-Champa (C.G.).". Work is proposed under District DMF fund sanctioned by Collector Janjgir-Champa (C.G.)
- 3. An approximate area of 0.50 Acres. needs to be planned and developed in U/S of "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.)
- 4. The concept should be theme based full filling the local, domestic national and international requirements.
- 5. The concept should be theme based taking care of all section of society.
- 6. The theme of proposal should cater all age groups of society.
- 7. The bidder should first make itself well aware of above along with site, so as to produce right kind of solution.
- 8. The concept should be based to develop maximum colorful landscapes with adequate landscape and extravagant soft-scopes.
- The theme should undertake in consideration the educative nature of existing infrastructure of 'Flowing River' and dam site.
- 10. The proposal should include beautification, with horticultural development customized sitting, non-traditional tracks, proper parking and traffic planning proper security measures with boundaries.
- 11. The planning should be incorporating maximum usage of local resources, flora and fauna with good introduction and propagation of non-local plantations.
- 12. The planning should include designing and incorporation of supportive irrigation system to, cater more than 0.50 acres of green with minimum man-power.
- 13. The planning should include complete area illumination plan with a designing for optimization of electrical resources.
- 14. The proposal should include CPC areas with modular setting/rides for below 14 age groups.

- 15. The plan/designing is prohibited to make any major changes in existing topography rockery or water channels along with minimal civil construction.
- 16. The planner should be in a position to detail and validate any of every feature planned and suggested in submitted proposal.
- 17. The involved company is supposed to make arrangement for water distribution and its management for various purposes as per plan.
- 18. The proposal should allocate proper provisions for organization of local fests etc.
- 19. The plan should have a provision for organization, sitting and activities for group festivities (upto 150 members per assembly) at a single given spot.
- 20. A state of art provision for acoustic planning for entire area is envisioned in current planning and same should be elaborated by the tendered.
- 21. Contrast landscape spots validating the beauty of planning are welcomed in the proposal.
- 22. Planning should take care of all major public conveniences with their artistic planning and designing so as to camouflage any major civil structure of site.
- 23. Planning should include river side leisure sittings with both formal and informal behaviors of surroundings.
- 24. Shaded and semi shaded areas need to be planned with adequate sitting facilities.
- 25. Bio organic nooses with medicinal plantation and features with other health beneficiary factors may be included in total planning and execution.
- 26. Some features highlighting educative and depictive nature of projects undertaken by irrigation department (through at the state) may be added.
- 27. Access to the area in question is to be planned and provided from minimum two or more entry points with design to compliment the informal nature as well as to block the whole compound as and when required (for security purposes).
- 28. Planner needs to study and evaluate the water level differences at site with various sudden back water flows in case of emergencies such as floods etc.
- 29. The proposal should include complete base data with depictorial drawings of concept proposed along with support details, including associated BOQ and respective estimation.
- 30. The criterion for selection and finalization is solely on discretion of deciding bodies and tenderer has no right or whatsoever to contest the same with any legal standing.
- 31. The planning should incorporate provisions to tackle existing drain plans and its ornamental designing to improvise waste flow and its merger in main river.
- 32. The designing should be in coherence to the Development of L/S area of Kudri Barrage and protect the Dam area.

## OFFICE OF THE EXECUTIVE ENGINEER WATER RESOURCES DIVISION JANJGIR-CHAMPA, CODE NO. 239 (C.G.)

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- (2) Engineer in Chief, Water Resources Department Chhattisgarh, Raipur
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Notice No 05 /SAC /2018-19/

Janjgir-Champa, date 07/05/2018

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Executive Engineer Water Resources Division Janjgir-Champa Code No. 239 (C.G.) For Chief Engineer Hasdeo Basin Water Resources Department, Bilaspur (C.G.)

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<u>''रूचि की अभिव्यक्ति''</u> (प्रथम आमंत्रण)

''जांजगीर—चांपा जिले के **कुदरी बैराज योजना** के परिक्षेत्र को उद्यानिकीय एवं सौंदर्यीकरण का कार्य।''

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छत्तीसगढ़ सरकार, ''**जांजगीर—चांपा** जिले के **कुदरी बैराज योजना** के परिक्षेत्र को उद्यानिकीय एवं सौंदर्यीकरण'' कर पर्यटन को महत्व देने के उद्देश्य से बांध के आस—पास लगभग 0.500 हेक्टेयर क्षेत्र को विकसित एवं सौंदर्यीकरण हेत् चिन्हांकित किया गया है।

''रूचि की अभियुक्ति'' के अंतर्गत प्राप्त प्रस्तावों का आंकलन कर योग्य फर्मों / संस्थाओं की सूची तैयार की जावेगी। चयनित फर्मों / संस्थाओं को निहित शर्तो एवं मापदण्डों के साथ अनुरोध प्रस्ताव उपलब्ध कराते हुए, उन्हे प्रस्ताव जमा करने हेतु समुचित अवसर प्रदान किया जावेगा।

इच्छुक फर्मों / संस्थाओं को उनके संबंधित गतिविधियों का वर्णन उनके पूर्णकालिक और अंशकालिक विशेषज्ञ, कार्यालयीन संख्या बल, पिछले पांच वर्षो का वित्तीय कारोबार इत्यादि से संबंधित पूर्ण जानकारी दस्तावेज के साथ प्रस्तुत करना चाहिए।

#### आवेदन

1. इच्छुक फर्मों / संस्थाओं को अपना प्रस्ताव आवेदन शुल्क रू. 5000 / – का डिमाण्ड ड्राफ्ट जो कार्यपालन अभियंता, जल संसाधन संभाग जांजगीर–चापा कोड नं. 239 जिला जांजगीर–चांपा के पक्ष में देय हो, के साथ स्पीड पोष्ट / रजिस्टर्ड पोष्ट A/D द्वारा ही मुख्य अभियंता, हसदेव कछार, जल संसाधन विभाग, बिलासपुर (छ.ग.) को प्रस्तुत करना होगा। (उपरोक्त राशि वापसी योग्य नहीं है।)

- अ.'' रूचि की अभियुक्ति'' प्रस्ताव को जमा करने की अंतिम तिथि– **28.05.2018** (5:30 बजे सायं तक)
- ब." रूचि की अभियुक्ति" प्रस्ताव के खुलने की तिथि 29.05.2018 (3:30 बजे अपरान्ह)
- परियोजना एवं कार्य से संबंधित विस्तृत विवरण छत्तीसगढ़ शासन, जल संसाधन विभाग की वेबसाइट http:/cgwrd.in Announcements पर दिनांक 14.05.2018 से देखा जा सकता है।
- आवश्यकता होने पर योग्य फर्मों / संस्थाओं को पावर प्वाइंट प्रस्तुति देने हेतु अल्प अवधि सूचना देकर बुलाया जावेगा।
- किसी भी / सभी फर्मों / संस्थाओं से प्राप्त प्रस्तावों को बिना किसी कारण बताये निरस्त करने का सर्वाधिकार विभाग के पास सुरक्षित रहेगा।
- 5. व्यक्तिगत् रूप से प्रस्तुत ''रूचि की अभियुक्ति'' स्वीकार नहीं की जावेगी।

कार्यपालन अभियंता जल संसाधन संभाग, जांजगीर—चापा कोड नं. 239, जिला – जांजगीर—चांपा (छ.ग.) वास्ते मुख्य अभियंता हसदेव कछार, जल संसाधन विभाग बिलासपुर

## Office Of The Executive Engineer, Water Resources Division Janjgir H.Q. Champa (C.G.)

#### **EXPRESSION OF INTEREST (EOI)**

## "Development and Beautification Gardening Work Near Kudri Barrage Distt. Janjgir-Champa (C.G.).".

The expression of Interest is hereby invited from the leading firms/organizations of India having past experience for handling similar work in Government organization for "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.)

Under DMF Fund the District Collector needs Beautification Work in 0.50 acres of local land in Right side of River near Kudri Barrage Distt. Janjgir-Champa (C.G.).".

#### A. Scope Of Works to be Carried out :-

- 1. The Water Resources Department invites an EOI to national specialized firms to present a proposal for the same which if selected can be taken over to implement.
- 2. A location and topography of designated area with required parameters of logical choice is to be scouted by the interested firm in the nearest vicinity of left side of D/s of Kudri Barrage Distt. Janjgir-Champa (C.G.)
- 3. An approximate area of 0.50 acres needs to be planned and developed in downstream of "Development and Protection Work Near Kudri Barrage Distt. Janjgir-Champa (C.G.).".
- 4. The concept should be theme based full filling the local, domestic national and international requirements.
- 5. The concept should be theme based taking care of all section of society.
- 6. The theme of proposal should cater all age groups of society.
- 7. The bidder should first make itself well aware of above along with site, so as to produce right kind of solution.
- 8. The concept should be based to develop maximum colorful landscapes with adequate landscape and extravagant soft-scopes.
- 9. The theme should undertake in consideration the educative nature of existing infrastructure of Flowing River and dam site.
- 10. Bidder has a good experienced engineer, planner of Garden

- 11. The proposal should include beautification, with horticultural development customized sitting, non-traditional tracks, proper parking and traffic planning proper security measures with boundaries.
- 12. The planning should be incorporating maximum usage of local resources, flora and fauna with good introduction and propagation of non-local plantations.
- 13. The planning should include designing and incorporation of supportive irrigation system to, cater more than 0.50 acres of green with minimum man-power.
- 14. The planning should include complete area illumination plan with a designing for optimization of electrical resources.
- 15. The proposal should include CPC areas with modular setting/rides for below 14 age groups.
- 16. The plan/designing is prohibited to make any major changes in existing topography rockery or water channels along with minimal civil construction.
- 17. The planner should be in a position to detail and validate any of every feature planned and suggested in submitted proposal.
- 18. The involved company is supposed to make arrangement for water distribution and its management for various purposes as per plan.
- 19. The proposal should allocate proper provisions for organization of local fests etc.
- The plan should have a provision for organization, sitting and activities for group festivities (upto 150 members per assembly) at a single given spot.
- 21. A state of art provision for acoustic planning for entire area is envisioned in current planning and same should be elaborated by the tendered.
- 22. Contrast landscape spots validating the beauty of planning are welcomed in the proposal.
- 23. Planning should take care of all major public conveniences with their artistic planning and designing so as to camouflage any major civil structure of site.
- 24. Planning should include river side leisure sittings with both formal and informal behaviors of surroundings.
- 25. Shaded and semi shaded areas need to be planned with adequate sitting facilities.
- 26. Bio organic nooses with medicinal plantation and features with other health beneficiary factors may be included in total planning and execution.
- 27. Some features highlighting educative and depictive nature of projects undertaken by irrigation department (through at the state) may be added.
- 28. Access to the area in question is to be planned and provided from minimum two or more entry points with design to compliment the informal nature as well as to block the whole compound as and when required (for security purposes).

- 29. Planner needs to study and evaluate the water level differences at site with various sudden back water flows in case of emergencies such as floods etc.
- 30. The proposal should include complete base data with depictorial drawings of concept proposed along with support details, including associated BOQ and respective estimation.
- 31. The criterion for selection and finalization is solely on discretion of deciding bodies and tenderer has no right or whatsoever to contest the same with any legal standing.
- 32. The planning should incorporate provisions to tackle existing drain plans and its ornamental designing to improvise waste flow and its merger in main river.
- 33. The designing should be in coherence to the Development of R/S area of **Kudri Barrage** and protect the Dam area.
- 34. The company should be having an experience of at least 8-10 years in related field of complete thematic planning and its execution of national parks/street scaping/thematic landscapes/public amenities and associated developments including distinctive and separate experience in:
  - a. Customized theme based planning and designing,
  - b. Independent plane implementation,
  - c. Qualified development and execution with field specialization,
  - d. Experienced in all care of developed project.
- 35. The company should have qualified in house planners, architect, horticulturist, engineers (of related field e.g. civil/structural, electrical, irrigation, mechanical etc.) the company should be able to explain their respective roles in related on ground fields, of past experiences.
- 36. The companies having work experience of executing project in immediate surroundings and being well versed with local environment and climatic factors will be considered prior.
- 37. The company/ firm should have work experience in related field in minimum area of (0.50 acres Appox.).
- 38. Time period for completion of work is **06 months** including rainy season.
- 39. The company firm should have to do the maintenanance work for <u>24 months</u> after completion of the work.

#### **C. Initial Submission for EOI**

The expression of Interest is hereby invited from the leading firms/organizations of India having past experience for handling similar work in Government organization for "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.)

The EOI would be evaluated and shortlist of qualified organization would be prepared. The short-listed organization will be supplied request for proposal (RFP) including Terms of Reference (TOR) and will be given adequate opportunity to submit the proposal.

The interested firms/ organization should furnish full information about their relevant activities , supported by documentary proof, describing their expert staff, office strength financial turnover for last 5 years in the format as under :-

- a) Name of Organization / Firm
- b) Year of Incorporation
- c) Correspondence address & contact No. with e-mail ID and website.
- d) Total experience of the firm (in number of years)
- e) Experience details with similar kind of services with the similar project authorities.
- f) Project wise experience in providing similar kind of works including the name of the project authorities.
- g) Financial turn over (Last five years)
- h) Official Strength describing their full time experts staff.

#### **D.** Application

- Interested agencies have to submit their proposal with non refundable cost of application for as Rs 5000.00 in the form of D.D. in favour of "Executive Engineer, Water Resources Division Janjgir-Champa, Code No. 239 Dist.-Janjgir-Champa Chhattisgarh" through speed post/Registered post A/D to the Chief Engineer Hasdeo Basin Water Resources Department, Bilaspur (C.G.) (C.G.)
- A. Last date for submission of EOI documents ----- 28.05.2018 till 5:30 PM
- B. Date of opening of EOI proposal document ----- 29.05.2018 at 3:30 PM
- 2. Further details regarding the project, can be viewed on sub portal of water Resources Department, Chhattisgarh website http:/cgwrd.in Announcements from Date 14.05.2018
- 3. If considered necessary, the eligible organizations shall be called for making a Power Point Presentation at short notice.
- 4. All the right to reject any or all the responses received, without assigning any reason whatsoever, is reserved.
- 5. Expression of Interest submitted personally will not be accepted.

Executive Engineer Water Resources Division Janjgir H.Q. - Champa (C.G.)

# **SECTION – 1 LETTER OF INVITATION**

#### Section – 1 LETTER OF INVITATION

#### Office Of The Executive Engineer Water Resources Division Janjgir H.Q. - Champa (C.G.)

Memo No.	Janjgir-Champa, Dated
To,	
1	
2.	
3.	

Subject : Invitation of Proposal for "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.) From the leading firms/ organization/ agency with their past experience of handling similar work for Govt. or other agencies.

#### Ref : Your Expression Of Interest

Dear M/S.\_\_\_\_\_

- Expression Of Interest was invited for "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.)Water resources Department in the State Of Chhattisgarh on ...... The EOI received were evalued and short – listed, which include your EOI.
- The Executive Engineer, Water ResourcesDivision Janjgir, H.Q. Champa (C.G.) on behalf of Government of Chhattisgarh now invites the proposal "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.)
- 3. The Agency/ Firms will be selected under concept and cost base selection procedure.
- 4. The work was taking under Distt. Mining fund sanctioned & Administrative Approvel by Collector Janjgir-Champa (C.G.).

#### 4. Description of the scope of work :-

Description of "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.). is as under :-

- 1. The Water Resources Department invites an EOI to national specialized firms to present a proposal for the same which if selected can be taken over to implement.
- A location and topography of designated area with required parameters of logical choice is to be scouted by the interested firm in the nearest vicinity of left side of U/S of Kudri Barrage Distt. Janjgir-Champa (C.G.)
- 3. An approximate area of 2.50 acres needs to be planned and developed in downstream of "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.)
- 4. The concept should be theme based full filling the local, domestic national and international requirements.
- 5. The concept should be theme based taking care of all section of society.
- 6. The theme of proposal should cater all age groups of society.
- 7. The bidder should first make itself well aware of above along with site, so as to produce right kind of solution.
- 8. The concept should be based to develop maximum colorful landscapes with adequate landscape and extravagant soft-scopes.
- 9. The theme should undertake in consideration the educative nature of existing infrastructure of Flowing River and dam site.
- 10. The proposal should include beautification, with horticultural development customized sitting, non-traditional tracks, proper parking and traffic planning proper security measures with boundaries.
- 11. The planning should be incorporating maximum usage of local resources, flora and fauna with good introduction and propagation of non-local plantations.
- 12. The planning should include designing and incorporation of supportive irrigation system to, cater more than 2.50 acres of green with minimum man-power.
- 13. The planning should include complete area illumination plan with a designing for optimization of electrical resources.
- 14. The proposal should include CPC areas with modular setting/rides for below 14 age groups.
- 15. The plan/designing is prohibited to make any major changes in existing topography rockery or water channels along with minimal civil construction.

- 16. The planner should be in a position to detail and validate any of every feature planned and suggested in submitted proposal.
- 17. The involved company is supposed to make arrangement for water distribution and its management for various purposes as per plan.
- 18. The proposal should allocate proper provisions for organization of local fests etc.
- The plan should have a provision for organization, sitting and activities for group festivities (upto 150 members per assembly) at a single given spot.
- 20. A state of art provision for acoustic planning for entire area is envisioned in current planning and same should be elaborated by the tendered.
- 21. Contrast landscape spots validating the beauty of planning are welcomed in the proposal.
- 22. Planning should take care of all major public conveniences with their artistic planning and designing so as to camouflage any major civil structure of site.
- Planning should include river side leisure sittings with both formal and informal behaviors of surroundings.
- 24. Shaded and semi shaded areas need to be planned with adequate sitting facilities.
- 25. Bio organic nooses with medicinal plantation and features with other health beneficiary factors may be included in total planning and execution.
- 26. Some features highlighting educative and depictive nature of projects undertaken by irrigation department (through at the state) may be added.
- 27. Access to the area in question is to be planned and provided from minimum two or more entry points with design to compliment the informal nature as well as to block the whole compound as and when required (for security purposes).
- 28. Planner needs to study and evaluate the water level differences at site with various sudden back water flows in case of emergencies such as floods etc.
- 29. The proposal should include complete base data with depictorial drawings of concept proposed along with support details, including associated BOQ and respective estimation.
- 30. The criterion for selection and finalization is solely on discretion of deciding bodies and tenderer has no right or whatsoever to contest the same with any legal standing.
- 31. The planning should incorporate provisions to tackle existing drain plans and its ornamental designing to improvise waste flow and its merger in main river.
- 32. The designing should be in coherence to the Development of L/S area of Kudri Barrage Distt. Janjgir-Champa (C.G.) and protect the Dam area.

NIT	E.O.I.
Section - 1	Letter Of Invitation
Section - 2	Technical Proposal
Section - 3	Financial Proposal
Section - 4	Terms Of Reference
Section - 5	Standard Form Of Contract
Section – 5A	General Condition of Contract
Section – 5B	Fair Wages to Labour
Section - 6	Appendices (F,G)

#### 5. The request for proposal includes the following documents.

- 6a The intending Agency / Firms shall have to submit earnest money Rs. 45750.00 only, in the form of bank draft of the State Bank Of India or any other schedule bank in favor of "Executive Engineer, Water Resources Division Janjgir-Champa, Code No. 239 Dist.-Janjgir-Champa.
- 6b Bank draft of Rs 5,000/- Rupees (Five Thousand) in favour of "Executive Engineer, Water Resources Division Janjgir-Champa, Code No. 239 Dist.-Janjgir-Champa should be submitted on account of cost of RFP document which is not refundable.

The bank drafts as stated in 6(a) and 6(b) above should be in separated envelope. Technical Proposal as stated in section -3 should be in separate envelope. Financial proposal as stated in section -4 should be in other separate envelope. All the three envelope shall be submitted in an outer envelope clearly indicating the work for which the tender is offered duly offered signed by the bidder.

7. Kindly send Detailed Demo for the works who was allotted.

- You are requested to acknowledge the receipt of this letter of invitation within five days of receipt, to the undersigned by Mob No...9993856520 or E-mail. ID- eewrjgr@cgwrd.in with Clear indication of intention to submit the proposal (RFP).
- 9. All the right to reject any or all the responses received at any time prior to award of contract without assigning any reason whatsoever is reserved.

Executive Engineer Water Resources Division Janjgir H.Q. - Champa (C.G.)

# SECTION – 2 GENERAL INFORMATION TO

## **AGENCY/ FIRMS**

### SECTION – 2

## **GENERAL INFORMATION TO AGENCY/ FIRM**

#### 1. INTRODUCTION

#### GENERAL

- 1.1 The Agency /Firm are invited to submit a Technical Proposal and a Financial proposal, for "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.) The proposal will be the basis for a signed contract with the selected agency / firm.
- 1.2 The Agency/ Firms must familiarize themselves with local conditions while preparing their proposals. To obtain firsthand information on the assignment and on the local conditions, Agency/ Firms may visit the project site before submitting the proposal. The Agency/ firms representative should contact the officials concerned to arrange for their visit or to obtain additional information.
- 1.3 Please note that the costs of preparing the proposal and of visit to site are not reimbursable as a direct cost of the assignment

#### 2. Clarifications and amendment of RFP Documents.

- 2.1 Agency/ Firm may request a clarification of any of the RFP documents up to Seven (7) days prior to the date of submission of proposal. Any request for clarification must be in writing to the competent authority.
- 2.2 At any time before the submission of Proposals, the designated authority may, whether at his own initiative, or in response to a clarification requested by a short listed firm amend the RFP by issuing an addendum. The addendum shall be sent to all short listed agency/ firms and will be binding on them.

#### **3. Preparation of the Proposal :**

- 3.1 The Proposal of the Agency/ Firms will consist of two components :
  - (i) The Technical Proposal
  - (ii) Financial Proposal
- 3.2 The Proposal, as well as related correspondence exchanged by the Agency/ Firms shall be in English.
- 3.3 The Proposal should include a cover letter signed by the persons(s) with full authorization to make legally binding contractual including financial commitments on behalf of the firm. The letter should specify and certify that each associated firm will perform its designated tasks under the assignment if the firm is awarded the contract.

#### 4. Technical Proposal

- 4.1 Technical Proposal shall provide the following information:
  - 4.1.1 Technical Proposal should include detailed plan of aforesaid development as per defined scope of work.
  - 4.1.2 It may also include indigenous concepts towards beautification and landscape development of project.
  - 4.1.3 It should be clearly stating the location of area in concern and its selection criteria.
  - 4.1.4 It should be supported with citations and isometric projection in colored format.
  - 4.1.5 It should have base data for calculation and depiction of features / items.
- 4.2 The Technical Proposal shall not include any financial information.

#### 5. Financial Proposal

- 5.1 Financial proposal must include all cost associated with assignment as follow :
  - 5.1.1 It include detail description of items with cost required to be executed in the development work as per technical proposal submitted.
  - 5.1.2 It include detail cost of feature including labour and material.
  - 5.1.3 It includes list of plants and gadgets with cost to be incorporated in execution of technical proposal.
  - 5.1.4 It includes complete BOQ of above mentioned items, with respective taxes and contingencies.
- 5.2 Agency / Firms should express the prices of work in the Indian Currency only.

#### 6. SUBMISSION, RECEIPT , AND OPENING OF PROPOSALS :

- 6.1 The original proposal (both technical and financial proposal(s) shall be prepared in indelible ink. It shall contain no interlineations or overwriting, If corrections are necessary to correct errors made by agency/ firms themselves. Interlineations or overwriting must be initiated with date by the authorized person of firm/ Agency.
- 6.2 An authorized representative of the agency/ firms shall put full signature on all pages of the original hard copy of the financial proposal.
- 6.3 the original technical Proposal sent in a sealed envelope clearly marked "Technical Proposal"

Similarly, the original financial proposal shall be placed in a sealed envelope clearly marked by red felt pen "Financial Proposal" with a warning "Do not open with The Technical Proposal". The envelopes shall be placed into an outer envelope and sealed. The outer envelope shall bear the submission address, reference number and title of the project and other information of the assignment. If the Financial Proposal is not duly submitted by the agency / firm in a separate sealed envelope and duly marked as indicated above, this will constitute grounds for declaring both technical and financial proposals non- responsive.

- 6.4 Proposals must be delivered at the indicated submission address on or before the time and date started.
- 6.5 The Technical Proposal and the Financial Proposal shall be opened by the "Executive Engineer, Water Resources Division Janjgir-Champa, Code No. 239 Dist.-Janjgir-Champa or by Officer authorized by him in the office of the Chief Engineer, "Executive Engineer, Water Resources Division Janjgir-Champa, Code No. 239 Dist.-Janjgir-Champa on date ...... At 3.30 PM in the presence of authorized representative of firm / agency who chooses to be present.

## 7. PROPOSAL EVALUATION General

- 7.1 From date of opening of proposal to the time awarded, the agency/ firms should not contact the bidding authorities in any matter related to its technical and / or financial proposal. Any effort by agency/ firms to influence the bidding authorities in examination, evaluation, ranking of proposals or recommendation for award of contract may result in rejection of the firms Proposal
- 7.2 The Financial proposal shall be opened only of those agencies who have been qualified and selected through their technical proposal and it will be opened in the presence of the agency/ firms or their authorized representatives who choose to attend. The name of the bidder and the proposed prices shall be read aloud and recorded when their Financial Proposals are opened.

#### 8. TENDERS ARE LIABLE TO BE REJECTED

Conditional tender/ offers will not be accepted under any circumstances whatsoever.

#### 9. **NEGOTIATIONS**

The Government reserved the right to negotiate with the bidders if in the opinion of Government the bid amount is found to be unreasonable

#### **10. AWARD OF CONTRACT**

The contract shall be awarded to the agency / firms whose bid is accepted by the competent authority.

#### **11. EXECUTION OF AGREEMENT**

Execution of Agreement and Engineer – in – charge for the work :-

The agency / firms whose bid is accepted, will execute the agreement with the "Executive Engineer, Water Resources Division Janjgir-Champa, Code No. 239 Dist.-Janjgir-Champa in the prescribed form within a 30 days of the date of communication of acceptance of his bid by the competent authority.

#### 12. MODE OF DEPOSIT OF EARNEST MONEY

#### 12.1 Earnest Money For Tender

The intending tender may remit the earnest Money in the form of bank Draft Of the State Bank of India or any other scheduled bank in favour of the "Executive Engineer, Water Resources Division Janjgir-Champa, Code No. 239 Dist.-Janjgir-Champa it will be the responsibility of the tender to get the validity of the bank Draft extended at least one month prior to the expiry date from time to time, falling which the Bank Draft shall be encashed by the Engineer – in- charge on month before the expiry date of Bank draft and cash accrued shall be at the disposal of the Government.

#### 12.2 Validity Of Earnest Money Deposit

The Earnest Money Deposit shall be valid for a period not less than 09 months from the stipulated last date of submission of tender.

#### 12.3 Receipt of Earnest Money

No tender will be received without an Earnest Money of **Rs 45750.00** which ever is more in a separate sealed cover marked as Envelope -A duly superscripted. The earnest money will be returned to the unsuccessful bidders on the rejection of their tenders or earlier decided by the competent authority and will be retained from the successful bidders as part of security deposit.

#### 12.4 Security deposit

The security deposit @ 5 % from each payment shall be deducted till the value of such deduction (inclusive of amount of security for performance) becomes 5% of the tendered value.

#### 12.5 All dues will be payable by the Agency / firms

All dues regarding taxes including the Sales Tax, Octroi duties etc levied on the contractors work by government and local bodies of private individuals will be payable by the agency/ firms.

#### **13. INCOME TAX**

Income Tax from any sum payable to the agency/ firms shall be deducted at sources from its any type of payment for this agency/firms as per section 194 of income tax act 1961 and as per prevailing rules which is 10%.

#### 14. LABOUR WELFARE CESS

Labour welfare cess as applicable shall be deducted at source from payment of work made to firms/ agency which is 1%.

#### **15. SERVICE TAX**

Agency/ Firms is bound to pay Service Tax as per applicable law.

#### 16. MODEL RULES FOR LABOUR CAMPS

The contractor will be bound to follow the Model Rules relating to layout of water supply and sanitation in labour camps (vide Appendix -F)

#### 17. FAIR WAGES

The Contractor shall not pay less than fair wages to labours engaged by him on the work (copy of rules enclosed vide Appendix -F)

# 18. REMOVAL OF UNSUITABLE OR UNDESIRABLE EMPLOYEES OF AGENCY / FIRMS

The agency / firms shall on receipt of the requisition from the Engineer- in- charge at once remove any person employed by him from the work, who in the opinion of Engineer – in- charge is unsuitable or undesirable.

Executive Engineer Water Resources Division Janjgir H.Q. - Champa (C.G.)

# SECTION – 3 TECHNICAL PROPOSAL

# SECTION – 3 TECHNICAL PROPOSAL

- **3A** Technical Proposal Submission form.
- **3B** Technical Work and Proposal Plan.

#### **3A TECHNICAL PROPOSAL**

(Location Date)

To,

Executive Engineer Water Resources Division Janjgir H.Q. - Champa (C.G.)

#### **Respected Sir**,

A confide Certificate of registration and earnest money in the form of Bank draft are also submitted in separate envelopes as desired in letter of invitation of Request for proposal.

Your proposal is binding upon us and subject to the modification resulting from Contract negotiator.

We understand that you are not bound to accept any proposal you receive.

You're sincerely Authorized Signature Name and Title of Signatory Name of firm Address

#### **3B** TECHNICAL WORKS AND PROPOSAL PLAN

Technical Proposal shall provide the following information,

- 3.1 Technical Proposal should include detailed plan of aforesaid development as defined cope of work.
- 3.2 It may also include indigenous concepts towards beautification and landscape development of project.
- 3.3 It should be clearly stating the location of area in concern and its selection criteria.
- 3.4 (a) It should be supported with citations and isometric projection in Colored format along with depictory presentation.
  - 3.4 (b)Special Features highlighting landscapes and softscapes may be illustrated as per plan in the submission
- 3.5 It should have base data for calculation and depiction of features/items.
- 3.6 The Technical Proposal shall not include any financial information.
- 3.7 Monthwise work schedule.

You're sincerely

Authorized Signature Name and Title of Signatory Name of firm Address

# SECTION – 4 FINANCIAL PROPOSAL

# SECTION – 4 FINANCIAL PROPOSAL

- 4A Financial Proposal Submission form.
- 4B Details of Cost

#### 4A FINANCIAL PROPOSAL SUBMISSION FORM

To,

Executive Engineer Water Resources Division Janjgir H.Q. - Champa (C.G.)

#### **Respected Sir**,

We, the undersigned offer to provide financial proposal for the "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.). As per the technical proposal submitted by us hereby we are providing financial proposal amounting Rs...... exclusive of the local taxes.

Our Financial Proposal shall be binding upon us subject to the modifications resulting from contract negotiations, up to expiration of the validity period of the proposal.

We undertake that, in competing for (and if the award is made to us in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act. 1986".

Your's Sincerely

Authorized Signature

Name and Title of Signatory

Name of firm : \_\_\_\_\_

Address :\_\_\_\_\_
## 4B DETAILS OF COSTS :-

4b 1	Details of cost be given along with cost of each item to be executed clearly mentioning the item, rate, quantity and cost,
4b 2	Estimate should be supported with brief description of items and specific nomenclatures,
4b 3	The cost and description of both features included and excluded should be mentioned clearly in the submitted estimate.
4b 4	The cost of project should include all the concerned taxes
4b 5	The cost of work & according to work completed the financial schedule for completed work whole allotted work to assurance of monthly payment.

You're sincerely,

Authorized Signature

Name and Title of Signatory

Name of firm : \_\_\_\_\_

Address :\_\_\_\_\_

# SECTION – 5 TERMS OF REFERENCE

#### **SECTION – 5**

#### **TERMS OF REFERENCE**

#### FOR

"Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.).".

## **INTRODUCTION**

Government of Chhattisgarh is interested to develop and beautify its adjoining areas of about ...... acres to further enhance its tourist importance by "Development and Beautification Garden Work Near Kudri Barrage, Dist. Janjgir-Champa (C.G.)."...

The scheme can be located on toposheet as below :-

Toposheet No. .....

- [1] Longitude .....
- [2] Latitude \_.....

Hereby proposals are invited from reputed and designated super specialized companies "Development and Beautification Gardening Work Near Kudri Barrage Distt. Janjgir-Champa (C.G.).". with complete expertise and relevant experiences in related fields of total planning and complete landscapes development. The evaluation will be undertaken on the basis of cumulative bid grading from the following three sections;

#### A. <u>DECRIPTION AND SCOPE OF WORK</u>

"Development and Protection Work Near Kudri Barrage Distt. Janjgir-Champa (C.G.)."..

- 1. The Water Resources Department invites an EOI to national specialized firms to present a proposal for the same which if selected can be taken over to implement.
- A location and topography of designated area with required parameters of logical choice is to be scouted by the interested firm in the nearest vicinity of left side of D/s of Kudri Barrage Distt. Janjgir-Champa (C.G.)
- An approximate area of 0.50 acres needs to be planned and developed in downstream of "Development and Beautification Gardening Work Near Kudri Barrage Distt. Janjgir-Champa (C.G.).".
- 4. The concept should be theme based full filling the local, domestic national and international requirements.
- 5. The concept should be theme based taking care of all section of society.
- 6. The theme of proposal should cater all age groups of society.
- 7. The bidder should first make itself well aware of above along with site, so as to produce right kind of solution.
- 8. The concept should be based to develop maximum colorful landscapes with adequate landscape and extravagant soft-scopes.
- 9. The theme should undertake in consideration the educative nature of existing infrastructure of Flowing River and dam site.
- 10. The proposal should include beautification, with horticultural development customized sitting, non-traditional tracks, proper parking and traffic planning proper security measures with boundaries.
- 11. The planning should be incorporating maximum usage of local resources, flora and fauna with good introduction and propagation of non-local plantations.
- 12. The planning should include designing and incorporation of supportive irrigation system to, cater more than 0.50 acres of green with minimum man-power.
- 13. The planning should include complete area illumination plan with a designing for optimization of electrical resources.
- 14. The proposal should include CPC areas with modular setting/rides for below 14 age groups.
- 15. The plan/designing is prohibited to make any major changes in existing topography rockery or water channels along with minimal civil construction.
- 16. The planner should be in a position to detail and validate any of every feature planned and suggested in submitted proposal.

- 17. The involved company is supposed to make arrangement for water distribution and its management for various purposes as per plan.
- 18. The proposal should allocate proper provisions for organization of local fests etc.
- The plan should have a provision for organization, sitting and activities for group festivities (upto 150 members per assembly) at a single given spot.
- 20. A state of art provision for acoustic planning for entire area is envisioned in current planning and same should be elaborated by the tendered.
- 21. Contrast landscape spots validating the beauty of planning are welcomed in the proposal.
- 22. Planning should take care of all major public conveniences with their artistic planning and designing so as to camouflage any major civil structure of site.
- 23. Planning should include river side leisure sittings with both formal and informal behaviors of surroundings.
- 24. Shaded and semi shaded areas need to be planned with adequate sitting facilities.
- 25. Bio organic nooses with medicinal plantation and features with other health beneficiary factors may be included in total planning and execution.
- 26. Some features highlighting educative and depictive nature of projects undertaken by irrigation department (through at the state) may be added.
- 27. Access to the area in question is to be planned and provided from minimum two or more entry points with design to compliment the informal nature as well as to block the whole compound as and when required (for security purposes).
- 28. Planner needs to study and evaluate the water level differences at site with various sudden back water flows in case of emergencies such as floods etc.
- 29. The proposal should include complete base data with depictorial drawings of concept proposed along with support details, including associated BOQ and respective estimation.
- 30. The criterion for selection and finalization is solely on discretion of deciding bodies and tenderer has no right or whatsoever to contest the same with any legal standing.
- 31. The planning should incorporate provisions to tackle existing drain plans and its ornamental designing to improvise waste flow and its merger in main river.
- 32. The designing should be in coherence to the Development of L/S area of Kudri Barrage Distt. Janjgir-Champa (C.G.) and protect the Dam area.

#### B. <u>TECHNICAL BID:</u>

- 1. An aggregate plan of area in concern needs to be submitted by the participating bidder,
- 2. Preferably individual elements undertaken under planning shall be elaborated,
- 3. A presentation of total shall be made,

#### C. FINANCIAL BID:

A sectional estimation of elements of proposed development is to be submitted in a separate envelope.

Technical Bid of only those qualifying the A (Pre-Qualification Bid) will be opened. Financial Bid will again be opened for those whose technical bid has been qualified by panel. All of above should be submitted within 10 days from date of advertisement.

> Executive Engineer Water Resources Division Janjgir H.Q. - Champa (C.G.)

## **SECTION-6**

## **STANDARD FORMS OF CONTRACTS**

A. GENERAL CONDITIONS OF CONTRACTB. SPECIAL CONDITIONS OF CONTRACT

## I. FORM OF CONTRACTS

This Contract (hereinafter called the "Contractor") is made the \_\_\_\_\_ day of month of \_\_\_\_\_ 20 \_\_\_\_\_ between on the one hand Executive Engineer, Water Resources Division Janjgir-Champa Code No. 239 Dist.-Janjgir-Champa (C.G.) (hereinafter called the Engineer-In-Incharge) and on the other hand \_\_\_\_\_\_ (hereinafter called "Contractors/Agency/Firms).

#### WHEREAS

Now therefore the parties hereto agree as follows:

- 1. The following documents attached hereto shall be deemed to form an integral part of the Contract:
- (a) The General conditions of contract (hereinafter called "GC")
- (b) The Special Conditions of contract (hereinafter called "SC")
- 2. The mutual rights and obligations of the Engineer-in-Charge and the Contractor/Agency/Firms shall be as set forth in the Contract, in particular.
  - (a) The **Contractor/Agency/Firms** shall carry out the works in accordance with the provisions of the Contract, and
  - (b) The **Engineer-in-Charge** shall make payments to **Contractor/Agency/Firms** in accordance with the provisions of the Contract.

**IN WITNESS WHEREOF**, the parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written.

#### FOR AND ON BE HALF OF THE CHIEF ENGINEER

#### HASDEO BASIN, WATER RESOURCES DEPARTMENT BILASPUR (C.G.)

## **EXECUTIVE ENGINEER**

## WATER RESOURCES DIVISION, JANJGIR-CHAMPA CODE NO. 239

BY

(Authorized Representative)

FOR AND ON BEHALF OF

[NAME OF CONTRACTOR/AGENCY/FIRMS]

#### A. GENERAL CONDITIONS OF CONTRACT

#### **1.1 Definition and Interpretation**

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- (a) "Applicable law" means the law, and any other instruments having the force of law in the State of Chhattisgarh and Government of India, as they may be issued enforced from time to time..
- (b) "Contract" means the contract signed by the parties, to which these general conditions of contract (G.G.) are attached, together with all documents listed in clause I of such signed contract;
- (c) "Contract Price" means the price to be paid for the performance of the work.
- (d) "GC" means these General Conditions of contract;
- (e) "Party" means the Engineer-in-Charge or the Contractor/Agency/Firms; as the case may be, and parties means both of them;
- (f) "Personnel" means persons hired by the **Contractor/Agency/Firms** for the performance of the work or any part thereof;
- (g) "Sc" means the special conditions of contract by which these general conditions of contract may be amended or supplemented.
- (h) "Government" means the **Engineer-in-Charge** of department.

#### **1.2** Law Governing the Contract

This contract, its meaning and interpretation, and the relation between the parties shall be governed by the Applicable Law.

## **1.3** Language of Contract

All literature and correspondence in connection with the contract shall be in English. The Contractor shall arrange for translation of Hindi into English in case of correspondence made by the department is in Hindi.

#### 1.4 Notices

Any notice, request or consent made pursuant to this contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the party to whom the communication is addressed, or when sent by registered mail. Fax, telegram to such party, at the address specified in the special condition.

#### 1.5 Location

The work shall be performed at such locations as are specified in Contract and, where the location of a particular task is not so specified. At such locations, where of elsewhere, as the **Engineer-in-Charge** may approve.

#### **1.6** Authorized Representatives

Any action required or permitted, to be taken and any document required or permitted to be executed under this contract by the **Engineer-in-charge** or the **Contractor/Agency/Firms** may be taken or executed by the officials specified in the SC.

#### **1.7** Taxes and Duties

Unless otherwise specified in the SC, the **Contractor/Agency/Firms** and their personnel shall pay such taxes, duties, fees and other impositions as may be levied under the Applicable Law, the amount of which is deemed to have been included in the contract price.

2 Commencement, Completion, Modification and Termination of Contract.

#### 2.1 Effectiveness of Contract

This contract shall come into effect on the date the contract is signed by both parties or such other later date as may be stated in the SC.

#### 2.2 Commencement of work

The Contractor/Agency/Firms shall carry out the work immediately after the date the contract becomes effective, or at such other date as may be specified in the SC.

#### 2.3 Expiration of Contract

Unless terminated earlier this contract shall terminate at the end of such time period after the effective date as is specified in the SC.

#### 2.4 Modification

Modification of the terms and conditions of this contract, including any modification of the scope of the work or of the contract price, may only be made written agreement between the parties.

## 2.5 Force Majeure

#### 2.5.1 Definition

For the purpose of this contract, Force Majeure means an even which is beyond the reasonably control of a party, and which makes a party's performance or its obligations under the contract impossible or so impractical as to be considered impossible under the circumstances, decision of the Executive Engineer, Water Resources Division Janjgir-Champa Code No. 239 Dist.-Janjgir-Champa (C.G.) will be final in this regard.

#### 2.5.2 No Breach of Contract

The failure of a party to fulfill any of its obligations under the Contract shall not be considered to be a breach of or default under this contract, so far as, such inability arises from an even of Force Majeure, provided that the party affected by such an even (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this contract, and (b) has informed the other party as soon as possible about the occurrences of such an event.

#### 2.5.3 Extension of Time

Any period within which a party shall, pursuant to this contract, complete any action or task, shall be extended for a period equal to the time during which such party was unable to perform such action as result of force majeure.

#### 2.6 Termination

#### 2.6.1 By the Engineer-in-charge

The **Engineer-in-charge** may terminate this contract, by not less than thirty (30) days' written notice of termination to the contractor, to be given after the occurrence of any of the events specified in paragraph (a) to (d) of this clause 2.6.1 and sixty (60) days' in the case of the event referred to in (e):

- (a) If the contractor do not attend to remedy for a failure in the performance of their obligations under the contract within thirty (30) days of receipt after being notified or within such further period as the Engineer-in-charge may have subsequently approved in writing.
- (b) If the contractor become insolvent or bankrupt;
- (c) If, as the result of force majeure, the contractor is unable to execute the specified work for a period of not less than sixty (60) days; or
- (d) If the contractor in the judgment of the **Engineer-in-charge** has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

#### For the purpose of this clause:

"Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution.

"Fraudulent practice" means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of the borrower, and

includes collusive practice among agency/firms (prior to or after submission of proposals) designed to establish prices at artificial non-competitive levels and to deprive the borrower of the benefits of free and open competition.

(e) If the **Engineer-in-Charge** in his sole discretion and for any reason whatsoever decided to terminate this contract.

#### 2.6.2 By the Agency/Firms

The contractor may terminate this contract, by not less than thirty (30) days' written notice to the **Engineer-in-Charge**. Such notice is to be given after the occurrence of any the events specified as under:-

If, as a result of force majeure, the contractor are unable to perform specified work for a period of not less than sixty (60) days.

#### 2.6.3 Payment upon Termination

Upon termination of this contract pursuant to clause 2.6.1 or 2.6.2 the **Engineer-in-Charge** shall make the following payments to contractors;

(a) Remuneration pursuant for work satisfactorily performed prior to the effective date of termination;

## **3. Obligations of the contractors:**

3.1 General

This contractor shall perform the work and carry out their obligation hereunder with all the due diligence, efficiency and economy, in accordance with generally accepted professional techniques and practices, and shall observe sound management practice, and employ appropriate advanced technology and safe methods. The contractor shall always act, in respect of any matter relating to the contract as faithful advisers to the Engineer Incharge, and shall at all time support and safeguard the **Engineer-in-charge** legitimate interests of Govt.

#### **3.2** Conflict of interest:

**3.2.1** Contractor Not to Benefit from Commissions Discounts, etc. The remuneration of the contractor shall constitute the Contractor sole remuneration in connection with this contract and the **Engineer-in-Charge** shall not accept for his own benefit and trade commission. Discount or similar payment in connection with activities pursuant to this contract or in the discharge of their obligations under the contract, and the contractor shall use their best efforts to ensure that their personnel, contractor, and agents of either of them, similarly shall not receive any such additional remuneration.

#### **3.2.2** Prohibition of conflicting Activities;

The Contractor should not involve either directly or indirectly, in any of the following activities;

- (a) During the term of this contract, any business or professional activities in the government's country which would conflict with the activities assigned to them under this contract or
- (b) After the termination of this contract, such other activities as may be specified in the Sc.

#### **3.3** Confidentiality:

The Contractor shall not, either during the term or within two (2) years after the expiration of this contact, disclose any proprietary or confidential information relating to the project, the work and this contract, without the prior written consent of the **Engineer-in-charge**.

#### **3.4** Contractor's action requiring Engineer-in-charge permission:

The contractor shall obtain the **Engineer-in-charge** prior approval in writing before taking any of the following actions:

- (a) Entering into a subcontract for the performance of any part of the work.
- (b) Any other action that may be specified in the SC.
- **3.5** Documents prepared by the contractor to be the property of the Engineer-incharge:

All plans, drawings, specification, designs reports and other documents and software submitted by the contractor shall become and remain the property of the **Engineer-in-Charge**.

#### 4. **Obligations of the Engineer-in-charge:**

#### 4.1 Assistance and exemption

The **Engineer-in-charge** shall use its best efforts to ensure that the government shall provide the contractor such assistance and exemptions as specified in the SC.

#### 4.2 Change in the Applicable law

If, after the date of this contract, there is any change in the applicable law with respect to taxes and duties which increases or decreases the cost of services rendered by the contractor, then the remuneration and reimbursable expenses otherwise payable to the contractor under this contract shall be increased or decreased or decreased accordingly by agreement between the parties, and corresponding adjustments shall be made to the ceiling amount referred to in clause 5.2 as the case may be.

#### 5. Payment to the Contractor/Agency/Firm:

#### 5.1 Lump sum remuneration:

The contractor's total remuneration shall not exceed the contract price and shall be a fixed lump sum including all staff costs, sub-contractors costs, printing, communications, travel accommodation, and the like, and all other costs incurred by the contractor in carrying out the work except the contract price may only be increased above the amount stated the parties have agreed to additional payments.

#### 5.2 Contract Price:

The price payable in local currency is set forth in the SC (Special Condition)

#### 5.3 Terms and conditions of Payment:

Payments will be made to the account of the contractor according to the payment schedule stated in the SC. The extent to the payment schedule stated in the SC. The extent of the payment shall be made to the contractor/agency/firm for the specific work carried out and not as whole as referred to in TOR.

#### 5.3.1 Bill to be submitted:-

A bill shall be submitted by the contractor each month for all work executed in the previous month and the Engineer-in-charge shall take the requisite measurement, for the purpose of having the same verified and the claim as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill.

The bill shall be submitted by the contractor per month or as per progress of work.

However, no claim on account of delay in payment, which might occur due to reasons beyond the control of the department, shall be entertained.

Whereas such delay of payment effecting progress of work thus effecting date of complication of work, is allowed as per actual circumstances.

The detail schedule approved by the **Executive Engineer**, Water Resources Division Janjgir-Champa Code No. 239 Dist.-Janjgir-Champa (C.G.) shall form part of the tender. The payment shall be released only as per work done and respective component of work has been completed and/or levels are achieved.

Contractors shall record the joint measurements for work carried out as per procedure laid down by department for purpose of keeping record and same shall be got checked from competent authority before payment. All hidden measurement shall be got 100% checked from the competent authority before payment.

#### 5.3.2 Extension of time in consequence of alterations :-

The time for completion of the work shall be extended in the proportion of the altered, additional, or substituted work to the original contract works, and the certificate of the Engineer-in-charge shall be conclusive as to such proportion.

#### 6. Settlement of Disputes

#### 6.1 Amicable settlement:

The parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this contract or its interpretation.

#### 6.2 Dispute Settlement:

Any dispute between the Parties as to matters arising pursuant to this contract that cannot be settled amicably within thirty (30) days after receipt by one party of the other party's request for such amicable settlement may be submitted by either party for settlement in accordance with the provisions specified in the SC.

#### 6.3 Advance on plant & Machinery/Mobilization Advance:-

- [A] (Applicable for Tenders of Rs. 25 Lakhs or more). An advance for plant and Machinery required for the work and brought to site by the contractor shall be given if requested by the contractor. The maximum of such advance shall be 5% of the price of the contract amount. In case of new plant and equipment, the advance shall be limited to 90 percent of the price of such new plant and equipment already paid by the contractor, for which the contractor shall produce satisfactory evidence. In the case of used plant and equipment, amount of such advance shall be limited to 50% of the depreciated value of plant and equipment as may be determined by the Superintending Engineer. These advances shall bear 14% interest per annum. These advance shall be further, subject to the condition that such plant equipments are:-
  - (a) Considered by the Engineer-in-charge to be necessary for the works.
    - .....
  - (b) In working order and.
  - (c) Hypothecated to the Government, in the form prescribed.

#### [B] Mobilization advances:

Mobilization advance not exceeding 5% of contract amount shall be given if requested by the contractor in writing within three month from the date of order to commence the work. In such a case a irrevocably Bank Guarantee from Nationalized Bank for the amount shall be furnished by the contractor before sanction of advance. The advance shall be interest @ 1% above to the current reserve bank of India interest rate at the time of payment of advance. The irrevocable Bank Guarantee shall be furnished in the prescribed form appended as "Annexure-G".

#### 6.3.1 Recovery of advance:-

The recovery of the advances granted under clauses 6.3 shall be made from the running bills in equal installments, equal to the total number of months of the time left for the completion of contract i.e. the advance will be recovered from the first running bill after the issue of advance and shall be fully recovered from the last but one running bill.

#### 7. Escalation Cost :-

No escalation will be paid to the contractor.

#### 8. Compensation for delay:-

The time allowed for carrying out work as entered in the tender shall be strictly observed by the contractor and shall be enforced from the date on which the order to commence the work is given to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence (time being deemed to be the expense of the contract on the part of the contractor) and the contractor shall pay as compensation an amount equal to one percent or such smaller amount as the Executive Engineer/Superintending Engineer/Chief Engineer may decide, on the amount of estimated cost of the work remain uncommented or unfinished after the proper dates. And further, to ensure good progress during the execution of the work the contractor shall be bound in all cases in which the time allowed for any work exceeds one month to complete one sixth of the whole of the work before one fifth of the whole time allowed under the contractor has elapsed one fifth of the work before one half of such time has elapsed and three fourth of the work before three fourth of such time has elapsed. In the seventh of the contractor failing to comply with this condition he shall be liable to pay as compensation an smaller amount equal to one percent or such amount as the Executive Engineer/Superintending Engineer/Chief Engineer may decide on the said estimated cost of the work whole work for every day that the due quantity of the work remains incomplete provided always that the entire amount of compensation to be paid under the provisions of this clause shall not exceed one percent of the estimated cost of the work as shown in the tender.

## कार्यालय कलेक्टर एवं जिला खनिज संस्थान न्यास जांजगीर-चांपा (छ.ग.) Phone- 07817-222380, E-Mail : dmfjanjgirchampa@gmail.com

ः आदेशः

क.//UOS/DMF/निर्माण/जि.पं./2018 जांजगीर, दिनांक : 81/01)] द

जिला खनिज संस्थान न्यास अंतर्गत "कार्यपालन अभियंता, जल संसाधन संभाग जांजगीर मुख्यालय चाम्पा के तकनीकि स्वीकृति उपरांत कलेक्टर खनिज संस्थान के तहत प्राप्त राशि से ''पर्यावरण संरक्षण और प्रदूषण नियंत्रण उपाय" कॉलम नं. 04 में दर्शित कार्य हेतु कॉलम नं. 07 में दर्शित राशि का नियमानुसार शर्तो के आधीन एतद द्वारा प्रशासकीय स्वीकृति प्रदान की जाती है :--

क्र.	जनपद पंचायत का नाम	ग्राम पंचायत का नाम	कार्य का नाम	त्तक.स्वी. क्र. एवं दिनांक	कार्य की संख्या	स्वी.राशि (लाख मे)	निर्माण एजेन्सी
1	2	3	· 4	5	6	7	8
1	बलौदा	कुदरी	गार्डन एवं लैण्डस्केपिंग निर्माण कार्य	210 / 15.01.2018	01	61.82	का.अभि. जल संसा. सं. जांजगीर
			कुल योगः–		01	61.82	मुख्यालय चाम्पा

(अक्षरी– इकसठ लाख बियासी हजार रू.मात्र)

#### नियम व शर्ते

- कार्य में राज्य शासन द्वारा निर्धारित दर पर मजदूरी भुगतान किया जावे। 01.
- स्वीकृत कार्यों हेतु राशि का उपयोग राज्य शासन द्वारा निर्धारित मापदण्डों एवं सिद्धांतो के अनुसार किया जावे। 02.
- जिला खनिज संस्थान न्यास से जारी प्रशासकीय स्वीकृति के अनुसार ही राशि व्यय की जावे। 03.
- स्वीकृत कार्य प्रस्तावित स्थल एवं रकबा पर ही कराया जावे, किसी भी परिस्थिति में स्थान परिवर्तन नहीं किया जावे। 04.
- रवीकृत राशि से अधिक राशि का व्यय बिना पुनरीक्षित प्रशासकीय स्वीकृति के किसी भी स्थिति में नही किया जावे, अन्यथा 05. इस हेतु निर्माण एजेंसी जिम्मेदार होगी।
- निर्माण कार्य हेतु भू–अर्जन का कोई प्रावधान नही है। अतएव स्वीकृत निर्माण कार्य शासकीय भूमि पर ही कराया जावे। 06.
- एक परिवार के एक ही सदस्य को सामान्यतया रोजगार दिया जाना चाहिए। 07.
- प्रत्येक निर्माण कार्य कराते समय मजदूर, देय मजदूरी, कुल कितना कार्य किया जाना है कि स्पष्ट जानकारी दी जावे। 08. प्रत्येक निर्माण कार्य पर सूचना फलक प्रभावी तौर पर प्रचलित भाषा में प्रदर्शित किया जावे, जिसमें निर्माण कार्य प्राक्कलन 09. का सम्पूर्ण गोश्वारा अंकित होना चाहिए।
- 10.
- निर्माण कार्य में सूचना के अधिकार के सभी निर्देशों का कड़ाई से पालन किया जावे। 11.
- जक्त कार्यों की क्रियान्वयन एजेंसी संबंधित मुख्य कार्यपालन अधिकारी जनपद पंचायत होगा।
- 12. कार्य तत्काल प्रारंभ कराया जाकर ...... दिवस के भीतर पूर्ण कराया जावे।
- कार्य पूर्ण होने पर निर्धारित प्रपन्न में पूर्णता प्रमाण पत्र एवं फोटोग्राफ्स भेजा जावे। 13.
- क्रियान्वयन एजेंसी द्वारा प्रमाण पत्र प्रस्तुत किया जावे कि कार्य प्रथम बार प्रस्तावित है। यदि उपरोक्त कार्य पूर्व में किसी 14. अन्य योजना से स्वीकृत / निर्मित है तो निरस्तीकरण हेतु प्रस्ताव तत्काल इस कार्यालय में भेजें। यह निर्माण एजेंसी की जिम्मेदारी होगी।
- कार्य प्रारंभ होने की सूचना तत्काल इस कार्यालय को भेजें। 15.

- रवीकृत कार्यस्थल वन भूमि पर होने की स्थिति में सक्षम अधिकारी से अनुमति प्राप्त होने के उपरान्त ही कार्य प्रारंभ कराया 16. जावे।
- स्वीकृत कार्य का लेखा संधारण संबंधित निर्माण एजेंसी द्वारा रखा जावेगा। जिस प्रयोजन हेतु राशि प्रदाय की जा रही है 17. उसका उपयोग उसी प्रयोजन में किया जावे।
- रवीकृत कार्यों में शासन एवं जिला खनिज संस्थान न्यास के मार्गदर्शी सिद्धांतो के अनुरूप प्रत्येक किश्त के पश्चात् 18. उपयोगिता प्रमाण पत्र प्रेस्तुत होने के पश्चात् ही अगिगमी किश्त जारी किया जावेगा। किसी भी परिस्थिति में एकमुश्त राशि जारी न किया जावे।

Page 312

रवीकृत कार्य की राशि का उपयोगिता प्रमाण पत्र तथा मासिक प्रगति प्रतिवेदन निर्धारित प्रपत्र में वित्तीय एवं भौतिक प्रगति सहित प्रत्येक माह की 25 तारीख तक इस कार्यालय में अनिवार्यतः भेजें।

- 20. कार्य स्थल पर "ब्रिकवर्क का बोर्ड" अवश्य लगाया जावे एवं डी.एफ.एफ. का लोबो अनिवार्य रूप से अंकित करें।
- 21. स्वीकृत कार्य प्रारंभ करने के पूर्व स्थल के फोटोग्राफ्स लिया जावे तथा स्वीकृत कार्य पूर्ण कराने के पश्चात् भी फोटोग्राफ्स लिया जावे। ताकि कार्यों का सुस्पष्ट आंकलन संभव हो सके एवं कार्यों का सतत निरीक्षण भी किया जावे।
- 22. पिछले तीन वर्षों में उक्त स्वीकृत कार्यस्थल पर कोई कार्य नहीं किये जाने का प्रमाण पत्र भी क्रियान्वयन एजेंसी द्वारा प्रस्तुत किया जावे।
- 23. स्वीकृत कार्य स्वीकृति के पूर्व निर्माण नहीं किया गया है। कार्य पूर्व में निरस्त कार्यों में नहीं है का प्रमाण पत्र क्रियान्वयन एजेंसी द्वारा दिया जावे।
- 24. इस आदेश के द्वारा स्वीकृत कार्य पूर्व में इस योजना अथवा किसी अन्य मद से स्वीकृत / निर्मित होने की स्थिति में वर्तमान में स्वीकृत कार्य प्रारंभ नही किया जावे। यदि फिर भी निर्माण एजेंसी निर्माण कार्य प्रारंभ कराता है तो इसके लिए निर्माण एजेंसी एवं संबंधित अनुविभागीय अधिकारी, ग्रामीण यांत्रिकी उप संभाग जिम्मेदार होंगे।
- 25. स्वीकृत कार्य में क्रियान्वयन एजेंसी के विरूद्ध भविष्य में किसी प्रकार की शिकायत प्राप्त होती है एवं जांच में किसी प्रकार की अनियमितता प्रमाणित होने की दशा में स्वीकृत सम्पूर्ण राशि भू–राजस्व की भांति निर्माण एजेंसी से वसूली की कार्यवाही की जावेगी।
- 26. स्वीकृत कार्य को निर्धारित प्राक्कलन एवं मापदण्ड अनुसार ही कराया जावे, तथा तकनीकी अधिकारियों को तकनीकी मार्गदर्शन अनुश्रवण एवं मूल्यांकन की व्यक्तिगत जिम्मेदारी सौंपी जावे।

कलेबटर सह-अध्यक्ष

मिला खर्निज न्यास संस्थान जिला जांजगीर–चांपा छ०ग० जांजगीर,दिनांक 81101118

पृ. क्र. / / U O U / DMF / निर्माण / जि.पं. / 2017 प्रतिलिपि :--

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- 01 मान. श्रीमती कमला देवी पाटले, सांसद लोकसभा क्षेत्र जांजगीर–चांपा की ओर सूचनार्थ सादर संप्रेषित।
- 02 मान.विधायक विधानसभा क्षेत्र जांजगीर चांपा/पामगढ़/सक्ती/अकलतरा/जैजैपुर/चन्द्रपुर की ओर सूचनार्थ सादर संप्रेषित।
- 03. अपर मुख्य सचिव, छत्तीसगढ़ शासन पंचायत एवं ग्रामीण विकास, विभाग मंत्रालय रायपुर की ओर सूचनार्थ सादर संप्रेषित।
- 04. संचालक, भौमिक तथा खनिकर्म, इंद्रावती भवन,द्वितीय तल, डी ब्लॉक, केपिटल कॉम्पलेक्स, नया रायपुर (छ.ग.) को सूचनार्थ सादर संप्रधित।
- 05. आयुक्त, बिलासपुर संभाग बिलासपुर की ओर सूचनार्थ सादर सम्प्रेषित।
- 06. पुलिस अधीक्षक जिला जांजगीर-चांपा की ओर सूचनार्थ प्रेषित।
- 07. मुख्य कार्यपालन अधिकारी जिला पंचायत जांजगीर-चांपा की ओर सूचनार्थ प्रेषित।
- 08. जिला खनिज अधिकारी जिला जांजगीर चांपा की ओर सूचनार्थ।

- 09 अध्यक्ष जिला पंचायत जांजगीर—चांपा की ओर सूचनार्थ प्रेषित।
- 10. अनुविभागीय अधिकारी (राजस्व) जांजगीर की ओर सूचनार्थ प्रेषित।
- 11. निर्माण एजेंसी कार्यपालन अभियंता, जल संसाधन संभाग जांजगीर मुख्यालय चाम्पा को सूचनार्थ प्रेषित।
- 12. जिला सूचना एवं विज्ञान अधिकारी जांजगीर-चांपा की ओर ई-पंचायत पोर्टल में अपलोड हेतू प्रेषित।

ISUST जेल्न खनिज न्यास संस्थान र्झिला जांजगीर-चांपा छ०ग

Page 313

# G-Schedule of Garden and Landscaping Work at Right Bank Side of

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## Kudari Barrage

S.No	Item of Work	QTY	Unit Rate	Amount
1	. 2	3	4	5
	Preparation of surface for plantation including excavation of all type soil, trenching, dressign, spreading, loading unloading with all lead and lift complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	8400 cum	202.45	1700655.16
2	Providing and laying for Filling foundation with 40mm metal and hard moorum including watering and ramming i/c 50m lead complete in all respect with all lead and lift of all materials complete as per drawing, design and	115.59 cum	102.86	115921.32
3	specification and as directed by Engineer-In-Charge.	132.66 cum	2463.17	200700.00
2	metal of maximum size- 40mm complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	132.66 Cum	2463.17	326764.86

	QTY	Unit Rate	Amount
2	3	4	5
Providing and laying ultra floor, tiles (fibre reinforcement anti surfaced with high wear and impact resistance of) compressive strength @ 460 kg./sq. cu=m.) of various size with water absorption less than 0.50% and confirming to IS: 1237:1980 of approved make laid on 20mm thick cement motrer 1:4 (1 cement:4 coarse sand) including grouting the joints with white cement & matching pigments etc. complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In- Charge.	591.88 sqm	1085	642189.80
Providing and placing Second class T.M. open bhatta or pajawa burnr brick masonary in superstructure in- (v) Cement Morter 1:6 complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In- Charge.	49.93 cum	2547.68	127206.06
			100
Providing and cast-in-situ, cement concrete for R.C.C. work in sub-structure, including laying, vibrating, curing and finishing etc. complete, with graded metal of maximum size of 20mm (excluding cost of reinforcement and form work)- [a] 1:2:4 concrete complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	8.25 cum	4774.06	39386.26
	Compressive strength @ 460 kg,/sq. cu=m.) of various size with water absorption less than 0.50% and confirming to IS: 1237:1980 of approved make laid on 20mm thick cement motrer 1:4 (1 cement:4 coarse sand) including grouting the joints with white cement & matching pigments etc. complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In- Charge. Providing and placing Second class T.M. open bhatta or pajawa burnr brick masonary in superstructure in- (v) Cement Morter 1:6 complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In- Charge. Providing and cast-in-situ, cement concrete for R.C.C. work in sub-structure, including laying, vibrating, curing and finishing etc. complete, with graded metal of maximum size of 20mm (excluding cost of reinforcement and form work)- [a] 1:2:4 concrete complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by providing and cast-in-situ, cement concrete for R.C.C.	compressive strength @ 460 kg./sq. cu=m.) of various size with water absorption less than 0.50% and confirming to IS: 1237:1980 of approved make laid on 20mm thick cement motrer 1:4 (1 cement:4 coarse sand) including grouting the joints with white cement & matching pigments etc. complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.         Providing and placing Second class T.M. open bhatta or pajawa burnr brick masonary in superstructure in-(v) Cement Morter 1:6 complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.       49.93 cum         Providing and cast-in-situ, cement concrete for R.C.C. work in sub-structure, including laying, vibrating, curing and finishing etc. complete, with graded metal of maximum size of 20mm (excluding cost of reinforcement and form work)-[a] 1:2:4 concrete complete as per drawing, design and specification and as directed by Engineer and the spect with all lead and lift of all materials complete as per drawing, and finishing etc. complete, with graded metal of maximum size of 20mm (excluding cost of reinforcement and form work)-[a] 1:2:4 concrete complete as per drawing, design and specification and as directed by       8.25 cum	compressive strength @ 460 kg./sq. cu=m.) of various size with water absorption less than 0.50% and confirming to 15: 1237:1980 of approved make laid on 20mm thick cement motrer 1:4 (1 cement:4 coarse sand) including grouting the joints with white cement & matching pigments etc. complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.       49.93 cum       2547.68         Providing and placing Second class T.M. open bhatta or pajawa burnt brick masonary in superstructure in-(v) Cement Morter 1:6 complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.       49.93 cum       2547.68         Providing and placing Second class T.M. open bhatta or pajawa burnt brick masonary in superstructure in-(v) Cement Morter 1:6 complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.       49.93 cum       2547.68         Providing and cast-in-situ, cement concrete for R.C.C. work in sub-structure, including laying, vibrating, curing and finishing etc. complete, with graded metal of maximum size of 20mm (excluding cost of reinforcement and form work)-[a] 1:2:4 concrete complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by       8.25 cum       4774.06

S:No	Item of Work	QTY	Unit Rate	Amount
1	2	2	A	-
1 10	Supplying and fixing steel reinforcement bars (tested) for R.C.C. including cleaning, straigthening, cutting, bending, all hadling, placing in position arid binding with 0.90 mm annealed binding wire confirming to 1.S. 280-1978 (including cost of binding wire)-(b) COld worked steel high srength bars conforming to grade Fe 415 of 1.S. : 1786 complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	3 1078.70 kg.	4 46.20	<u> </u>
1				-348 1
11	Supplying and stacking of good earth at site including royalry, loading, unloading and carriage upto 10km (earth measured in stacks will be reduced by 20% for payment). well decayed cow dung manure from approved source, including loading, unloading and carriage upto 10 km (manure measured in stacks will be reduced by 8% for payment) including Uprooting weeds from the trenched area after 10 to 15 days of its flooding with water including disposal of uprooted vegetation wirh Fine dressing the ground Spreading of sludge, dump manure or/ and good earth in required thickness (cost of sludge, dump manure or/ and good earth to be paid separately). Digging holes in ordinary soil and refilling the same with excavated earth mixed manure or sludge in the ratio of 2:1 by volume (2 part of stacked volume of earth after reduction by 20% :1 part of stacked volume of manure reduction by 8%) flooding with water, dressing including removal of rubbish and surplus earth, if any with all leads (cost of manure, sludge or extra good earth if needed to be paid for separately). complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge. Holes 60cm dia, and 60cm deep. Flooding the ground with water including making kiaries and dismantling the same. complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	1672.52 cum	46.39	77567.65

No	Item of Work	QTY	Unit Rate	Amount
1	2	3	4	5
_				
12	Providing and planting following herbs in garden including preparation of soil, base plantation, providing and spreading different fertilizers, soil and sand.			327997.03
	Hedges like Alife, Dorenta, Tikoma etc.	1675		
	Carpet grass & Doob	209.5		
	Ashok (0.90 m to 1.20 m tall)	30		
	Alstonia (Saptrani)	15		
	Codieums (Multi coloured, broad leaf)	50		
	Michelia Champaka (Swarn Champa)	10		
	Murraya exotia (Madhukamini)	15		
	Gardenia	15		
	Tecoma Gaudichoudi	15		
	Acalypha Wilkinsiana	15		
	Foxtail palm	20		
	Ficus Benjamina (Black) (0.90m to 1.20m tall)	15		
	Ficus Benjamina (Black) (0.60m to 0.90m tall)	10		
	Junipers chinensis (0.90m to 1.20m tall)	25		
	Thuja Orientalis (0.90m to 1.20m tall)	25		
	Thuja Compacta (0.90m to 1.20m tall)	10		
	Cycus revoluta	10		
	Phoenix palm (0.90m to 1.20m tall)	10		
	Phoenix palm (0.60m to 0.90m tall)	10		
	Adanium	25		
	Rhapis palm	25		
	Nolina	10		
	Dracaena "Mahatma"	15		
	Dracaena "Mahatma" Tricolour	20		
	Dracaena deremensis	20		
	Dracaena fragrans	20		
	Sensivieria *(different type)	50		
	Үисса	25		
	Ixora Singaporensis	25		
	Ixora Dwarf	100		
	Tabernaemontana (chandni) dwarf	100		
	Euphorbia Cotinifolia	100		
	Schefflera variegata	50		
	Hamelia pattens	25		
	Acalypha Wilkinsiana Ceylone Acalypha Wilkinsiana Tahiti	25		
	Acalypna Wilkinsiana Taniti Alternanthera bettizckiana	20 300		

i.

S:No	. Item of Work	QTY	Unit Rate	Amount
1	2	3	4	5
	Alternanthera bettizckiana variegta	300		
	Alternanthera versicolor	400	-	
	Snowbush	75		
	Mussaenda	15		
	Travellers palm	2		
	Calliandra	5		
	Allamanda violacea (purple)	4		
	Allamanda violacea (yellow)	2		
	Pyrostagia Venusta	2		
	Pseudocalymma Alliaceum (Lahasuniya0	2		
	Jhaebera .	50		
	Rain lily	50		
	Tube rose (Rajni gandha)	50	_	
	Gladiolaous	50		
	Bougainvillea	50		
	Roses	50		
		- The state		Constitution Al
	Specifications Geyser jet-6 Nos. 40 mm inlet Universal- 6 Nos. made from dia ast allmunium duly powder coated. Control- valve-6 Nos of 40mm made from brass Light-150 watt made from dia cast alluminium double toughtend glass protection duly powder coated suitable for use 150 watt reflector lamp with imported colour filter-18 Nos. Moter-1 No of 5HP open well submersible pump Mesh filter-01 No Pannel board- out door type consisting of all accessories such as starter, MCB, ameter, Volt meter, SPP etc. Colour sequencer-1No 2 channel. Plumbing work included. Power supply arrangement (Cost of cable with laying 25 sq mm 31/2 core armoured with protecion of G.I. pipi 50mm.			
14	Construction of R.C.C. Pagoda with all required accessories complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	2 No	100000	200000.00
15	Providing and installation of Jhula complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	4 Set	50000	200000.00

S.No	Item of Work	QTY	Unit Rate	Amount
1		3	4	F
1 16	2 Construction of P.C.C. Bench in suitable position complete complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	10 No	4 8000	5 80000.00
17	Providing and fixing fabricating of Uno Light (LED) Tower with all respect in the height of 10.00 Meter from the ground level includig 24 months maintenance with all	5	Job	550000.0
	respect complete in all respect with all lead and lift of all materials complete as per drawing, design and			
-74				
18	Water supplying works including laying of pipe line of suitable size including tube well and construction of pump house complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	1	doL	200000.0
19	Provision for Gardener (Mali) Gardeners (Mali) for maintenance Work for 2 year @ Rs. 350.00 per day. (1 X 2) complete in all respect with all lead and lift of all materials complete as per drawing, design and	1	Job	332150.0
	specification and as directed by Engineer-In-Charge.			E.
Paral			ana manaka	
20	Choukidar for 2 year @ Rs. 264.33 per day (1X2) complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	1	dol	192960.0
Sec.			1 - A - A - A	186
21	Choukidar hutment complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	1	dol	200000.0

S.No	Item of Work	QTY	Unit Rate	Amount
1	2	3	4	5
22	Provision fo Manure, Fertizers, Pepticieds etc. complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	1	dol	120000.00
23	Providing for Repair and Maintnance Work of Elecrical Installations, Water Supply Works, Tool and Plants etc for 2 years. complete in all respect with all lead and lift of all materials complete as per drawing, design and specification and as directed by Engineer-In-Charge.	1	doL	100000.00
	Total			6124723.14

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Sub Divisional Officer W.R. Sub Division Champa

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Executive Engineer W.R. Division Janjgir H.Q. Champa (C.G.)

