## नदी कोलफील्ड्स लिमिटेड

ahanadi Coalfields Ltd. (Subsidiary of Coal India Ltd.)

## महाप्रबंधक (सिविल) का कार्यालय

Office of the General Manager (Civil)

At/Po: Jagruti Vihar, Burla, Sambalpur-768020 (Odisha) Phone - (0663) 2542779

Fax - (0663) 2542180
Web site: www.mcl.gov.in

E-mail: mcl.civil@gmail.com

Web site: www.mcl.gov.in CIN No. U101020R1992G0I003038

क्रमाक: एमसीएल/सिविल/ 2019/

458

दिनांक. 12.06.2019

सेवा में

महाप्रबंधक, ईब वैली/लखनपुर/बसुंधरा/ओरिएंट/जगन्नाथ/भरतपुर/लिंगराज/हिंगुला/कणिहा/तालचेर क्षेत्र.

महाप्रबंधक, केन्द्रीय कार्यशाला, ईब/तालचेर क्षेत्र.

मुख्य चिकित्सा अधिकारी, एन .एस.सी. एच, तालचेर

उप महाप्रबंधक, एम सी एल, भूबनेश्वर.

विषय : Implementation of Standard Operating Procedure (SOP) for Critical Civil Engineering Activities.

( महाशय,

As a systemic improvement, the following Standard Operating Procedure (SOP) for Critical Civil Engineering Activities has been framed and is being circulated for uniform implementation in its letter and spirit. This has been done with the objective to bring more transparency in the system.

Preparation and	Estimate is to be prepared and processed as per Civil Engg. Manual (CEM) provision
approval of	enclosing administrative approval, confirming availability of site (enclosing site plan) &
estimate	ensuring availability fund.
	Responsibility: Concerned Site-in-Charge & Finance Manager.
Sanction Order &	Sanction Order is to be issued and tendering action is to be taken up.
Tendering action	Responsibility-Concerned Engineer In-charge.
	Tender is to be floated within the purview of Civil Engineering Manual provision and as
	per DOP of the authority.
	Responsibility – Concerned Engineer In-charge.
C	All tenders above Rs.2.0 Lakhs are to be floated on e-tendering portal only.
	Responsibility: Concerned Engineer In-charge.
	Tender is to be finalized in time within the purview of manual provisions.
	Responsibility: Concerned Engineer In-charge.
Award &	The award of work shall clearly contain the name of nomination Engineer-in-Charge (as
Execution of	per CEM)_ for operating a particular job.
agreement.	Responsibility: Work Order issuing authority.
	Execution of agreement shall be done as per manual provision & containing all relevant
	documents & clearly mentioning specific clause of NIT, if any required to be complied
	at execution level.
	Responsibility: Work Order issuing authority.
Execution of Work	Execution of work is to be taken up as per the drawing & specification of items of work.
	Responsibility: Site In-Charge.
	Mandatory Testing of material (to be used) and cubes (in case of concrete items) as per
	relevant CIL, BIS, CPWD standard it to be taken up during progress of work.
	Responsibility: Site In-Charge.
Payment of R/A	Timely interim payment of work executed by the agency/contractor is to be made as per
bill	manual provision after confirming acceptability of the items executed by him.
	Responsibility: Engineer In-charge/Paying Authority.
	responsionity. Engineer in-charge raying Authority.

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Activities during	Strict adherence to time frame as per the agreement is to be ensured noting do
progress of work	hindrances, if any.
	Responsibility: Engineer-in-charge.
Post Execution Activity Important	Specific approval is to be taken for extra item/excess quantity within the purview CEM.
	Responsibility: Engineer-in-charge.
	Deviation Estimate, if required, is to be processed in time and approval of competent
	authority is to be obtained.
	Responsibility: Official taking the measurement, 1 <sup>st</sup> level check officer/2 <sup>nd</sup> level check
	officer/SO (Civil)/AFM of the Area.
	Timely processing of final time extension revised estimate is to be ensured & contract is to be closed making payment of final bill with due adjustment, if any.
	Responsibility: Person taking measurement, 1 <sup>st</sup> level check officer/2 <sup>nd</sup> level check officer/AFM of the Area.
	Timely release of EMD, PSD, etc. as per Civil Engineering Manual.
	Responsibility: Site-In-charge.
	In no case, work shall be executed before tendering formalities and award of work
	Responsibility: Concerned Site-in-charge/Engineer in-charge of the office.

It is requested that all the concerned officials may be instructed to strictly implement the above SOP.

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महाप्रबंधक (सिविल)/विभागाध्यक्ष

### Copy for kind information to::

- 1. DT(P&P), MCL.
- 2. D(F), MCL.

*ବହାନଦା* କୋଲ୍ ଫିଲଡ଼ସ୍ ଲିମିଟେଡ୍ कार्यालय महाप्रबंधक (सिनिल) महानदी कोलपगेल्डस लिमिटेड Mahanadi Coalfields Limited (A subsidiary of Coal India Limited)

Office of the General Manager (Civil)

P.O: Jagriti Vihar, Burla

Dist: Sambalpur, Odisha-768020

Ph: +91 (663) 254 2779 Fax: +91(663) 254 2180, e-mail: cam-civil.mck@nic.in



Dtd: 29, 3 . . . 2019

### **CIRCULAR**

- 1. Master file of the concerned work awarded from Head Quarter up to execution of agreement must be maintained by Tender Cell of Head Quarter and after agreement all correspondences till finalization of contract by executing agency i.e. Staff officer (Civil)/Town Administration, MCL.
- 2. All correspondences made with respect to works awarded from Head Quarter, must be endorsed to General Manager (Civil) and it should be kept properly in a case file at . MCL HQ as by concerned technical cell.
- 3. Staff Officer (Civil) of the Area is the Engineer-in-charge of the composite contract being executed in all the units /projects under the Area. Book keeping of multi-unit works must be done without any lacunae like overlapping of authorities and lack of seriousness in dealing with the contract provisions. To avoid overlapping of jurisdiction, it is advisable to avoid contracts spreading in multi units/area.
- 4. Correspondences made and the hindrances booked in the hindrance register should match each other.
- 5. Booking of hindrances in the hindrance register must be verified/cross checked by the Engineer-in-charge/Staff Officer (Civil) on regular basis.
- 6. Work wise charge hand-over/take-over must be ensured during change of Engineer-incharge/Site Engineer/Supervisor.
- 7. During preparation of Revised Estimate and / or Final Extension of Time, critical appraisal of all the correspondences made and the hindrances booked should be taken into consideration and list of enclosures must contain all such documents for further scrutiny. It is the duty of the Engineer-in-charge/Staff Officer (Civil) to analyse and recommend Revised Estimate and / or Final Extension of time.

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- 8. Staff officer (Civil)/Town Administration, MCL HQ are advised to sign over Estimate and Revised Estimate. Location plan of the work, execution drawing duly signed by Staff Officer (Civil) and location plan duly signed by Staff Officer (Civil) & General Manager must be enclosed along with necessary documents
- 9. Staff officer (Civil)/Town Administration, MCL Head Quarter must ensure authenticity of the proposal to avoid major/abnormal variation in the work during execution.

General Manager (Civil)/HOD, MCL

Copy to:

i. CVO, MCL

- for kind information

ii. DT (P&P), MCL

- for kind information

iii.

SO (Civil), All areas of MCL

iv.

Chief Manager (Civil), TCF/ IBCF/ TC/ TA/ Updation, MCL HQ

Manager (Fin/Civil), MCL HQ ٧.

Sr. Manager (Civil), Quality Control, MCL HQ ٧i.

ମହାନଦୀ କୋଲ୍ ଫିଲଡ଼ସ୍ ଲିମିଟେଡ୍ महानदी कोलफील्डस लिमिटेड Mahanadi Coalfields Limited (A subsidiary of Coal India Limited)

महा प्रबंधक(सिविल) के कार्यालय Office of the General Manager (Civil)

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Dist: Sambalpur, Odisha-768020

Ph: +91 (663) 254 2779 Fax: +91(663) 254 2180,

e-mail: mcl.civil@gmail.com क्रमांक : एम.सी.एल/ मुख्यालय/ संबलपुर / सिविल/ 16-17/ | 476

दिनांक

10.11.2016

# परिपत्र / CIRCULAR

विषय / Sub: Construction of quarter and development works.

It has been observed that in most of the cases, estimate/ AMR scheme for development work are being processed after completion of the quarters/ building, which is serious lapse on the part of the department. Structures/buildings are lying unutilized even after investment of huge amount. This practice should be stopped completely and all the proposals along with development work of estimate/ AMR scheme may be processed. This should be ensured without which proposal will not be cleared from Civil Deptt., MCL,HQ.

10/11/2016 ( ठाकुर एस.पी सिंह ) महाप्रबंधक(सिविल)/विभागाध्यक्ष

Copy for kind information to:-

1. Director(Tech./P&P)/TS to CMD/TS to (T/OP)/D(P),MCL/TS to (Pers)/ TS to CVO,MCL

Distributions:-

All Area CGM/GMs of MCL.

2. All Area Staff Officer(Civil), MCL.

3. Chief Manager (Civil) TA, MCL, HQ.

circularfile

ମହାନଦୀ କୋଲ୍ଫିଲଡ଼ସ୍ ଲିମିଟେଡ଼୍ महानदी कोलफील्डस िमिटेड Mahanadi Coalfields Limited (A subsidiary of Coal India Limited)

Office of the Director (T/P&P) At/Po: Jagruti Vihar, Burla Dist. Sambalpur (Odisha) - 768020 Ph: +91 (663) 2542 772 Fax- +91(663) 2542 844



Ref. No. एम.सि.एल/सम्बलप्र/ नि(तक/पी एन्ड पी)/सचिव/2016/ 🏖 🕂

दिनांक: 15/07/2016

#### **CIRCULAR**

Circular for system improvement in handling of major contracts Sub:

In a CTE type study by the Vigilance Deptt. of MCL in a major contract case, several lapses / irregularities have been observed. In order to have a systemic improvement and to avoid further lapses / irregularities, the following advisories may be followed scrupulously for having clarity in the implementation of the major contract.

- 1. Proper justification within the frame work of extent rules and guidelines for awarding works on nomination basis.
- 2. Incorporation of defined start and end dates of the project with competent approva .
- 3. Preparation of Detailed Project Report (DPR) for approval before going into the tendering / implementation process.
- 4. Maintenance of Hindrance Register / Work Progress Register / Online Project Management System for expediting the completion of major contracts.
- 5. Clarity on penalty clause having in order to avoid any future complications.
- 6. Compliance of all necessary statutory approvals / clearances / Board directives prior to the onset of implementation process.
- 7. Nomination of designate Engineer-in-charge, Site Engineer with specific duties and responsibility for the purpose of ensuring qualitative and quantitative works.

8. Quarterly review of all major contracts at the concerned Director Level/HoDs in order to weed out any chances of irregularities/complications in the execution and completion of the major contracts.

The shove shall be complied in all major contracts with due diligence.

Copy for kind information:

1. CMD /D(T/OP)/CVO/D(F)/D(P) MCL

Copy to

1. All Area GMs Cavil

2. All GMs/HODs., MCL HQ / Incharge, MCL BBSR Office / MCL Kolkata Office

3. TS to CMD/TS to Dir(T/OP)/CVO/Dir(T/P&P)/Dir(Fin) / Dir(Pers) MCL

गतमारंकम(शिवित) का कार्यान्स ित स/Receipt

Director (T/P&F