



MCL



विद्युत एवं यान्त्रिकी विभाग
E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)

MAHANADI COALFIELDS LIMITED
(A Government of India Enterprise)

पत्रांक संख्या: एम. सी. एल/सम्बलपुर/वि. एवं. या/2023-24/536.....

दिनांक 20/10/2023

सेवा में,

स्टाफ अधिकारी (वि. एवं. या)

ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, एनएससीएच तलचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल

Through Email

विषय: Definition of similar nature of work in respect of tenders for works contract of E&M Deptt., MCL

महोदय,

This is to inform you that earlier, a committee was constituted with the approval of competent authority vide office order no. MCL/SBP/E&M/2021-22/4387, Dtd 11/01/2022 to finalize the definition of similar nature of work in respect of tenders for works contract of E&M Deptt., MCL which will be followed uniformly across all areas of MCL & the committee was re-constituted vide office order no. MCL/SBP/E&M/2022-23/240, Dtd 07/06/2022. Based on the committee recommendation, the following proposals have been placed before competent authority for approval.

- The definition of similar nature of work enclosed at Annexure-A.
- The definition of similar nature of work is applicable for works having estimated cost Rs 50 lakhs and above and critical technical works having estimated cost below 50 lakhs circulated by G.M.(E&M/HOD), MCL HQ vide letter no. MCL/SBP/E&M/2020-21/3003, Dtd 11/02/2021 & MCL/SBP/E&M/2022-23/507, Dtd 05/09/2022.
- In future the definition of similar work required in case of any work which is not covered in the above list, the same may be finalized by G.M.(E&M/HOD), MCL and communicated to all areas of MCL for uniform implementation after approval of competent authority.

This has got the approval of the competent authority & financial diary vide no. FD/MCL/SBP/2023-24/REV/D-528/APPROVAL FOR MODIFICATIONS/CHANGES TO STANDARD NIT/MCL HQ/Dt.20.10.2023. This will come into force with immediate effect.

भवदीय,

सलग्न: यथोपरि

महाप्रबंधक(वि. एवं. या)/विभागध्यक्ष
एमसीएल मुख्यालय

प्रतिलिपि

1. तकनीकी सचिव (निदेशक(तकनीकी/ संचालन)), एम.सी.एल
2. तकनीकी सचिव (निदेशक(तकनीकी/पी.एंड.पी)), एम.सी.एल
3. महाप्रबंधक, ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल
4. महाप्रबंधक(सतर्कता), एमसीएल मुख्यालय
5. महाप्रबंधक(वित्त), एमसीएल मुख्यालय
6. महाप्रबंधक (CSR, Civil-Welfare & TA)/HOD, एमसीएल मुख्यालय
7. चिकित्सा सेवा प्रमुख, एनएससीएच तलचेर
8. कार्यालय कॉपी

मुख्यालय: एम.सी.एल कॉम्प्लेक्स, जागृति विहार, बुर्ला, सम्बलपुर, ओडीशा-768020, E-mail: gm-enm.mcl@coalindia.in

HQs: At/MCL Complex, Jagruti Vihar, Burla, Sambalpur, Odisha-768020, Phone: +91(663)2542973, Fax: +91(663) 2542797, CIN:U10102OR1992GOI003038

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ANNEXURE-A

DEFINITION OF SIMILAR WORK

No.	Job Description	Definition of similar work (Experience in)
1	Cleaning /Upkeeping of Weighbridges	Any civil work/ Spilled Coal Removal work/ Debris Cleaning work
2	AMC of weighbridges (Rail/ Road)	Supply, Installation and commissioning of Rail / Road weighbridges OR Annual Maintenance Contract of Rail / Road Weighbridges OR Operation & Maintenance of Rail / Road Weighbridges
3	Repairing/ rewinding of Transformer	Experience In Repairing/ Rewinding of transformer having MVA rating minimum 1/2 of the tendered item and LV side voltage rating same or higher of the tendered item
4	Repairing of Switchgears (CT, PT, LA, CB, Relays, Isolators etc.)	Experience in repairing/ installation & commissioning of switchgears having voltage rating same or higher as that of the tendered item
5	HT Motor repairing/ rewinding	Experience in repairing and/or rewinding of HT motor having capacity minimum 1/2 of the tendered item
6	LT Motor repairing/ rewinding	Experience in repairing and/or rewinding of DC/ AC motor having capacity minimum 1/2 of the tendered item
7	Lifting and Lowering of Submersible Pump and Motor sets into bore hole	Lowering/Lifting of Submersible Pump & Motor sets having motor capacity minimum 50 HP into bore hole
8	Repairing / rewinding of fan (Ceiling Fan/ Exhaust Fan)	Experience in repairing and/ or rewinding of fan motor or motor
9	Making of Earth Pit	Experience In any electrical/ civil work
10	HT Overhead Line work/ Maintenance	Any HT overhead line work OR Installation and/or providing and fixing and/or commissioning of substation/ switchyard equipment.
11	LT Overhead Line work/ Maintenance	Any overhead line work OR Installation and/or providing and fixing and/or commissioning of substation/ switchyard equipment.

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12	Electrical wiring/ repairing work	Any overhead line work OR Electrical wiring and/or rewiring and/or electrical repairing works OR Maintenance and/or installation and/or repairing of electrical switchgears
13	Cable laying/ handling work of LT Cable (upto 1.1 kV)	LT/HT cable handling work OR LT/HT cable laying work OR LT/HT overhead line work OR Installation and/ or commissioning of LT/HT electrical equipments
14	Cable laying/ handling work of HT Cable (above 1.1 kV)	HT cable handling work OR HT cable laying work OR HT overhead line work OR Installation and/ or commissioning of HT electrical equipments
15	Construction of HT overhead line with transformer in substation	Any HT overhead line work along with supply, installation & commissioning/ installation & commissioning of substation with transformer of capacity minimum 1/2 of the tendered item
16	Construction of LT overhead line with transformer in substation	Any LT/HT overhead line along work with supply, installation & commissioning/ installation & commissioning of substation with transformer of capacity minimum 1/2 of the tendered item
17	Electrical maintenance of establishment with HT line	Any HT overhead line work OR Installation and /or providing and fixing and/or commissioning of substation/ switchyard equipment. OR Electrical AMC of establishments having HT power supply
18	Electrical maintenance of establishment with LT line	Any overhead line work OR Installation and/or providing and fixing and/or commissioning of substation/ switchyard equipment. OR Electrical wiring and/ or rewiring and/ or renovation and/or repairing works OR Electrical AMC of establishments having LT/HT power supply
19	AMC of AC, Refrigerator, water coolers	AMC/ Repair/ maintenance of Air conditioners/ water coolers/ refrigerators
20	Operation & Maintenance of water cooled HVAC	Supply, Installation & Commissioning or Operation and Repair/ maintenance of water cooled HVAC

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	Operation & Maintenance of Variable Refrigerant Flow (VRF)/ Variable Refrigerant Volume (VRV) HVAC	Supply, Installation & Commissioning or Operation and Repair/- maintenance of variable refrigerant flow (VRF)/ Variable Refrigerant Volume (VRV) HVAC
	Operation & Maintenance of Air cooled package AC	Supply, Installation & Commissioning or Operation and Repair/ maintenance of Air cooled Package AC
23	Pipeline of dia 4 inch or above (MS/GI/HDPE) work	Laying and/or jointing and/or repairing and/or dismantling and/or maintenance of MS/GI/CI/HDPE pipe (dia 4 inch & above) line in mine
24	Pump installation/ Operation/Maintenance	Operation & maintenance and/ or installation and/or operation and/or maintenance and/ or overhauling and/or repairing of pumps in mine.
25	Pontoon fabrication/ repairing	Fabrication and/ or repairing and/ or making of pontoon or any steel floating platform for pump-motor installation in mine
26	Operation & maintenance of solar power plant	Supply, installation and commissioning of Grid connected Solar Power Plants with or without AMC/O&M OR AMC/ Operation & Maintenance of Grid connected Solar Power Plants
27	Design, Supply & installation of Solar Power Plant with or without AMC	Design, Supply, Installation & Commissioning including all allied Civil/Structural works with or without AMC of Grid Connected Solar PV Power Systems.
28	Cleaning work at CHP	Cleaning work at CHP/ Conveyors/ Feeder breaker/Crusher/ Washery/Bulk Material handling plant/ Deshaling Plant OR Operation/Maintenance of CHP/ Conveyors/ Feeder breaker/Crusher/ Washery/Bulk Material handling plant/Deshaling Plant OR Repairing work at CHP/ Conveyors/ Feeder breaker/Crusher/ Washery/ Bulk Material handling plant /Deshaling Plant
29	Assistance work at CHP	Operation & maintenance of CHP/Bulk Material handling plant/feeder breaker/ Washery/ Conveyors/ Crushers/Deshaling Plant OR Operation & maintenance/ Operation/maintenance/repairing/ Assembling/ dismantling/ installation of equipments like feeder breaker/ crushers/ belt conveyors
30	Repairing of crusher rolls	Repairing and/or fabrication of crusher roll/ feeder breaker/ CHP/crusher/ washery/Deshaling Plant. OR Cutting, gouging, welding work in CHP/feeder breaker/crusher/crusher roll/Bulk Material handling plant

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	Installation of belt conveyor	Installation and/or structural work and/or fabrication work related to CHP/ belt conveyor/ washery/Bulk Material handling plant/Deshaling Plant
32	Operation of belt conveyor	Installation and/ or commissioning of CHP/ washery/Bulk Material handling plant/Deshaling Plant OR Operation and/or maintenance and/or operational maintenance of CHP/ drive head/ belt conveyor/ washery/Bulk Material handling plant/Deshaling Plant
33	Repairing/maintenance of belt conveyor	Repairing and/ or Maintenance and/or Installation and/ or commissioning of structural work and/or fabrication work related to CHP/ drive head/ belt conveyor/ washery/Bulk Material handling plant/Deshaling Plant OR Cutting, gouging and welding work in CHP/feeder breaker/belt conveyor/crusher/Bulk Material handling plant/washery/Deshaling Plant
34	Repairing/maintenance of conveyor drum	Repairing/ Maintenance/ Installation/ structural work/ fabrication work related to CHP/ drive head/ belt conveyor/ conveyor pulley (drum)/feeder breaker/Bulk Material handling plant/washery/Deshaling Plant OR Cutting, gouging and welding work in CHP/feeder breaker/belt conveyor/crusher/Bulk Material handling plant/washery/Deshaling Plant
35	Repairing/maintenance of crusher	Repairing/ Maintenance/Installation/ structural work/ fabrication work related to CHP/ drive head/ belt conveyor/ crusher/feeder breaker/Bulk Material handling plant OR Cutting, gouging and welding work in CHP/feeder breaker/belt conveyor/crusher/Bulk Material handling plant/washery/Deshaling Plant
36	Repairing/maintenance of roller (conveyor roller)	Repairing/ Maintenance/Installation/ structural work/ fabrication work related to CHP/Bulk Material handling plant/ drive head/ belt conveyor/ crusher/ feeder breaker/conveyor roller/ manufacturing/ assembling of conveyor roller OR Cutting, gouging and welding work in CHP/ feeder breaker/ belt conveyor/crusher/Bulk Material handling plant/washery/Deshaling Plant
37	Comprehensive Annual Maintenance Contract for Operation, Maintenance, Cleaning of the complete CHP with SILO including Rapid loading system	Operation & Maintenance/ Installation & Commissioning of Coal Handling Plant/Washery/Deshaling Plant/any other bulk material handling plant equipped with conveyor system. #Note: Conveyor system includes Belt conveyor/ Pipe conveyor/ High angle conveyor/ Chain conveyor.

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	AMC of Lifts	Operation and/or maintenance and/or AMC and/or installation and commissioning and/or repairing of lifts
39	AMC/ Operation & maintenance of fog mist system or sprinklers	Operation and/or maintenance and/or AMC and/or installation and commissioning and/or repairing of sprinklers/ fog mist system
40	Construction of wheel washing system	Supply, installation and commissioning of wheel washing system/ sprinklers/ fog mist system
41	Structural stability test of SILO/ CHP	Structural stability test of steel structures and/or conveying system and/ or bulk material handling system/ SILO/ Bunker
42	Fabrication work/ steel structure repairing	Erection and/or fabrication and/or dismantling and/or cutting and/or assembling and/or gouging and/or repairing of iron & steel structure work/ mechanical work OR Cutting, gouging, welding work in HEMM
43	Winder related work	Installation and/or commissioning and/or Operation and/or maintenance and/or repairing of mine winder
44	Maintenance of water tube/ Fire tube boilers	Installation and/or commissioning and/or Operation and/or maintenance and/or reconditioning of boilers
45	Operation of water tube boilers	Installation and/or commissioning and/or Operation and/or maintenance and/or repairing of water tube boilers
46	Repairing of Air Ventilation Duct	Erection/repair/maintenance of ventilation ducts/systems.
47	NN Conveyor Belt jointing and patching using Cold vulcanizing process	experience in Cold / Hot Vulcanizing of conveyor belt/steel cord belt of same or higher size and capacity of the tendered item.
48	Steel cord belt jointing and patching by hot vulcanizing process	experience in Hot Vulcanizing of Steel cord belt of same or higher size and capacity of the tendered item
49	Reconditioning of steel cord belting with through cut repairing	Reconditioning/Repair of N-N and/or Steel cord conveyor belts.
50	Conveyor belt Stacking & Coiling	Experience of conveyor belt handling work
51	PLC related work in CHP/SILO	Any Industrial plant automation work
52	Any electronics and communication repair and maintenance work.	Electronics and Communication repair/maintenance work

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	supplying, installation and commissioning and testing of Early Streamer Emission type Lightning Protection System	supply, installation and commissioning/ repairing/ maintenance of lightning arrestor
54	pipeline (dia 4 inch or above), pump shifting and installation work, pontoon repair, fabrication of new pontoon and other allied works required for pumping activities for dewatering of sump in mines	(i) Laying and/or jointing and/or repairing and/or dismantling and/or maintenance of MS/GI/CI/HDPE Pipeline of 4 inch dia and above and (ii) Fabrication and/ or repairing and/ or making of pontoon or any steel floating platform for pump-motor installation in mine
55	AMC/ Operation/ Maintenance of Wheel washing system	Operation and/or maintenance and/or AMC and/or Supply, installation and Commissioning and/or repairing of wheel washing system/ sprinklers/ fog mist system
56	Vertical Turbine Pump maintenance/ repair/ installation	repairing / maintenance/ installation of vertical turbine pump of same or higher capacity of the tendered item
57	Submersible pump maintenance/ repair/ installation	repairing/ maintenance/ installation of Submersible pump of same or higher capacity of the tendered item
58	Repairing/rewinding/overhauling of Submersible Pump & Motor sets (Motor capacity 100HP & above)	Repairing/Rewinding/overhauling/Manufacturing of Submersible Pump & Motor sets of motor capacity minimum 100HP
59	Repairing/rewinding/overhauling of Submersible Pump & Motor sets (Motor capacity Below 100HP)	Repairing/Rewinding/overhauling/Manufacturing of Submersible Pump & Motor sets of motor capacity minimum 60HP
60	Dismantling/ Fabrication/ Erection of Grizzly at Truck Receiving Hoppers (TRH) of Coal Handling Plant (CHP)	Any steel work/ structural work in any coal handling plant/bulk material handling plant/ washery/Deshaling Plant
61	Non-comprehensive Annual Maintenance Contract of Rapid Loading Systems of Silo/ Surge Bin	Annual maintenance of any hydraulically operated bulk material rapid loading system with PLC and pre-weighing system OR Supply and/or installation/commissioning (with or without maintenance) of any hydraulically operated bulk material rapid loading system with PLC and pre-weighing system
62	Reparing of DG set	Repairing/ Maintenance/ AMC of DG sets of capacity same or higher that of the tendered item
63	Pipe line work related to fire fighting	Pipe line work related to fire fighting/ dewatering of sump in mines

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(S Januar)
S.O.(E&M)
Hingula Area, MCL

(A K Behera)
S.O.(E&M)
Ib Valley Area, MCL

(B Behera)
S.O.(E&M)
Talcher Area, MCL

(Dr T K Tripathi)
C.M.(E&M)
MCL HQ



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विद्युत एवं यान्त्रिकी विभाग
E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)

MAHANADI COALFIELDS LIMITED
(A Government of India Enterprise)

पत्रांक संख्या: एम. सी. एल/सम्बलपुर/वि. एवं. या/2023-24/748.....

दिनांक: 13/01/2024

सेवा में,
स्टाफ अधिकारी (वि. एवं. या)

Through Email

ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, एनएससीएच तलचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल

विषय: Addendum to definition of similar nature of work in respect of tenders of E&M Deptt., MCL

संदर्भ: Letter No. MCL/SBP/E&M/2023-24/536, Dtd 20/10/2023

महोदय,

Earlier, a list of definition of similar nature of work in respect of tenders of E&M Deptt., MCL has been circulated to all areas of MCL vide letter no. MCL/SBP/E&M/2023-24/536, Dtd 20/10/2023 with the approval of competent authority for uniform implementation.

Based on the requirement of areas for definition of similar work against 02 (two) new works which are not covered in the earlier circulated list of definition of similar work, E&M Deptt., MCL HQ has proposed the following definition of similar work:

Job Description	Definition of similar work (Experience in)
Annual Operation Contract for DG Sets	Operation and/or maintenance and/or AMC and/or Installation and commissioning and/or repairing of DG Sets of capacity same or higher that of the tendered item
Supply, installation and commissioning of stadium type lighting arrangement for coal stock	Supply, installation and commissioning/ installation and commissioning/ maintenance/ AMC of high mast or fabricated fixed type ground mounted lighting towers of height 9 mtrs and above.

This has got the approval of the competent authority & financial diary vide no. FD/MCL/SBP/2023-24/REV/D-763/APPROVAL OF DEFINATION OF SIMILAR NATURE OF WORK FOR TENDERS OF E&M DEPT/MCL HQ/Dt.13.01.2024. This will come into force with immediate effect.

भवदीय,

महाप्रबंधक (वि. एवं. या) विभागाध्यक्ष
एमसीएल मुख्यालय

प्रतिलिपि

1. तकनीकी सचिव (निदेशक(तकनीकी/ संचालन)), एम.सी.एल
2. तकनीकी सचिव (निदेशक(तकनीकी/पी.एंड.पी)), एम.सी.एल
3. महाप्रबंधक, ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल
4. महाप्रबंधक(वित्त), एमसीएल मुख्यालय
5. महाप्रबंधक (CSR, Civil-Welfare & TA)/HOD, एमसीएल मुख्यालय
6. चिकित्सा सेवा प्रमुख, एनएससीएच तलचेर
7. कार्यालय कॉपी

मुख्यालय: एम.सी.एल कॉम्प्लेक्स, जाग्रुति विहार, बुर्ला, सम्बलपुर, ओडीशा-768020, E-mail: gm-enm.mcl@coalindia.in

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विद्युत एवं यान्त्रिकी विभाग
E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)

MAHANADI COALFIELDS LIMITED
(A Government of India Enterprise)

पत्रांक संख्या: एम.सी.एल/सम्बलपुर/वि. एवं. या/2024-25/.....**83**.....

दिनांक: **06/05/2024**

सेवा में,

स्टाफ अधिकारी (वि. एवं. या)

ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, एनएससीएच तलचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल

Through Email

विषय: Addendum to definition of similar nature of work in respect of tenders of E&M Deptt., MCL

संदर्भ: (i) Letter No. MCL/SBP/E&M/2023-24/748, Dtd 13/01/2024

(ii) Letter No. MCL/SBP/E&M/2023-24/536, Dtd 20/10/2023

महोदय,

Earlier, a list of definition of similar nature of work in respect of tenders of E&M Deptt., MCL has been circulated to all areas of MCL with the approval of competent authority for uniform implementation vide above referred letter at sl. no. (ii). Further, addendum to the above list of definition of similar nature of work has been circulated vide above referred letter at sl. no. (i).

Based on the requirement of areas for definition of similar work against 03 (three) new works which are not covered in the earlier circulated list of definition of similar work, E&M Deptt., MCL HQ has proposed the following definition of similar work:

Job Description	Definition of similar work (Experience in)
Design and/or Supply, Installation, testing and commissioning of HVAC system with/without AMC/CAMC	Design, Supply, Installation, testing and commissioning of HVAC system with or without AMC/CAMC (OR) Supply, Installation, testing and commissioning of HVAC system with or without AMC/CAMC
Design and/or Supply, Installation, testing and commissioning of VRF/VRV HVAC system with/without AMC/CAMC	Design, Supply, Installation, testing and commissioning of VRF/VRV HVAC system with or without AMC/CAMC (OR) Supply, Installation, testing and commissioning of VRF/VRV HVAC system with or without AMC/CAMC
Installation, Testing and Commissioning of Transformers	Supply, Installation, Testing & Commissioning OR Installation, Testing & Commissioning of Transformer having MVA rating minimum 1/2 of the tendered item and LV side Voltage Rating same or higher of the tendered item (OR) Supply, installation, testing and commissioning OR installation, testing and commissioning of Sub-station having transformer of MVA rating minimum 1/2 of the tendered item and LV side Voltage Rating same or higher of the tendered item

P.T.O

मुख्यालय: एम.सी.एल कॉम्प्लेक्स, जागृति विहार, बुर्ला, सम्बलपुर, ओडीशा-768020, E-mail: gm-enm.mcl@coalindia.in

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E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)

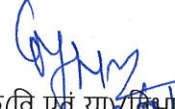
MAHANADI COALFIELDS LIMITED
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पत्रांक संख्या: एम.सी.एल/सम्बलपुर/वि.एवं.या/2024-25/.....

दिनांक...../04/2024

This has got the approval of the competent authority & financial diary vide no. FD/ MCL/ SBP/ 2024-25/ REV/ D-87/ APPROVAL OF DEFINITION OF SIMILAR NATURE OF WORK FOR E&M TENDERS/ MCL HQ/ Dt.04.05.2024. This will come into force with immediate effect.

भवदीय,


महाप्रबंधक(वि.एवं.या)/विभागाध्यक्ष
एमसीएल मुख्यालय
05/04/2024

प्रतिलिपि

1. तकनीकी सचिव (निदेशक(तकनीकी/ संचालन)), एम.सी.एल
2. तकनीकी सचिव (निदेशक(तकनीकी/पी.एंड.पी)), एम.सी.एल
3. महाप्रबंधक, ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल
4. महाप्रबंधक(वित्त), एमसीएल मुख्यालय
5. महाप्रबंधक (CSR, Civil-Welfare & TA)/HOD, एमसीएल मुख्यालय
6. चिकित्सा सेवा प्रमुख, एनएससीएच तलचेर
7. कार्यालय कॉपी

मुख्यालय: एम.सी.एल कॉम्प्लेक्स, जाग्रुति विहार, बुर्ला, सम्बलपुर, ओडीशा-768020, E-mail: gm-enm.mcl@coalindia.in

Qs: At/MCL Complex, Jagruti Vihar, Burla, Sambalpur, Odisha-768020, Phone: +91(663)2542973, Fax: +91(663) 2542797, CIN:U10102OR1992GOI003038

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विद्युत एवं यान्त्रिकी विभाग
E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)

MAHANADI COALFIELDS LIMITED
(A Government of India Enterprise)

पत्रांक संख्या: एम. सी. एल/सम्बलपुर/वि. एवं. या/2024-25/...२२५.....

दिनांक. २६.../06/2024

सेवा में,

स्टाफ अधिकारी (वि. एवं. या)

ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भुवनेश्वरी, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, एनएससीएच तालचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल

Through Email

विषय: Addendum and modification of definition of similar nature of work in respect of tenders of E&M Deptt., MCL

संदर्भ: (i) MCL/SBP/D(T/OP)/2024/859, Dtd 10/06/2024

(ii) Letter No. MCL/SBP/E&M/2024-25/83, Dtd 06/05/2024

(iii) Letter No. MCL/SBP/E&M/2023-24/748, Dtd 13/01/2024

(iv) Letter No. MCL/SBP/E&M/2023-24/536, Dtd 20/10/2023

महोदय,

Earlier, a list of definition of similar nature of work in respect of tenders of E&M Deptt., MCL has been circulated to all areas of MCL with the approval of competent authority for uniform implementation vide above referred letter at sl. no. (iv). Further, addendums to the above list of definition of similar nature of work has been circulated vide above referred letters at sl. no. (ii) & (iii).

Based on the requirement of area for definition of similar work against 01 (one) new work which is not covered in the earlier circulated list of definition of similar work & inline with the advisory issued by D.T.(OP), MCL vide no. MCL/SBP/D(T/OP)/2024/859, Dtd 10/06/2024 regarding Pontoon and Pipeline related works in mine, E&M Deptt. MCL HQ has proposed addition/ modification of the following definition of similar work:

Job Description	Definition of similar work (experience in)
Repairing of switchgears and transformers (Other than rewinding of transformers)	Experience in repairing/ installation & commissioning of switchgears having voltage rating same or higher as that of the tendered items. OR Experience in repairing/ installation & commissioning transformer of MVA rating minimum 1/2 of the tendered item and LV side Voltage Rating same or higher of the tendered item.
Pipeline of dia 4 inch or above (MS/GI/HDPE) work for dewatering of mine	Laying and/or jointing and/or repairing and/or dismantling and/or maintenance of MS/GI/CI/HDPE pipeline (dia 4 inch & above) in mine
Pipeline of dia 4 inch or above (MS/GI/HDPE) work other than dewatering of mine	Laying and/or jointing and/or repairing and/or dismantling and/or maintenance of MS/GI/CI/HDPE pipeline (dia 4 inch & above)
Pump installation/ Operation/ Maintenance	Operation & maintenance and/ or installation and/or operation and/or maintenance and/ or overhauling and/or repairing of pumps.
Pontoon fabrication/ repairing	Fabrication and/ or repairing and/ or making of pontoon or any steel floating platform for pump-motor installation

P.T.O.

मुख्यालय: एम. सी. एल कॉम्प्लेक्स, जागृते विहार, बुर्ला, सम्बलपुर, ओडीशा-768020, E-mail: gm-enm.mcl@coalindia.in

HQs: At/MCL Complex, Jagruti Vihar, Burla, Sambalpur, Odisha-768020, Phone: +91(663)2542973, Fax: +91(663) 2542797, CIN:U10102OR1992GOI003038

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विद्युत एवं यान्त्रिकी विभाग
E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)

MAHANADI COALFIELDS LIMITED
(A Government of India Enterprise)

पत्रांक संख्या: एम. सी. एल/सम्बलपुर/वि. एवं. या/2024-25/.....

दिनांक...../06/2024

Job Description	Definition of similar work (experience in)
Pipeline (dia 4 inch or above), pump shifting and installation work, pontoon repair, fabrication of new pontoon and other allied works required for pumping activities for dewatering of sump in mines	Laying and/or jointing and/or repairing and/or dismantling and/or maintenance of MS/GI/CI/HDPE Pipeline of 4 inch dia and above in mine And/ OR Fabrication and/ or repairing and/ or making of pontoon or any steel floating platform for pump-motor installation in mine
Pipe line work related to fire fighting	Deleted

This has got the approval of the competent authority & financial diary vide no. FD/MCL/SBP/2024-25/REV/D-214/APPROVAL FOR DEFINATION OF SIMILAR NATURE OF WORK INRESPECT OF TENDERS OF E&M DEPT/MCL HQ/Dt.17.06.2024. This will come into force with immediate effect.

भवदीय,

महाप्रबंधक (वि. एवं. या)/विभाग अध्यक्ष
एमसीएल मुख्यालय

प्रतिलिपि

1. तकनीकी सचिव (निदेशक(तकनीकी/ संचालन)), एम.सी.एल
2. तकनीकी सचिव (निदेशक(तकनीकी/पी.एंड.पी)), एम.सी.एल
3. महाप्रबंधक, ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भुवनेश्वरी, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल
4. महाप्रबंधक(वित्त), एमसीएल मुख्यालय
5. महाप्रबंधक (CSR, Civil-Welfare & TA)/HOD, एमसीएल मुख्यालय
6. चिकित्सा सेवा प्रमुख, एनएससीएच तलचेर
7. कार्यालय कॉपी

मुख्यालय: एम.सी.एल कॉम्प्लेक्स, जाग्रुते विहार, बुर्ला, सम्बलपुर, ओडीशा-768020, E-mail: gm-enm.mcl@coalindia.in

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विद्युत एवं यान्त्रिकी विभाग
E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)

MAHANADI COALFIELDS LIMITED
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पत्रांक संख्या: एम. सी. एल/सम्बलपुर/वि. एवं. या/2024-25/...५११.....

दिनांक...10.../10/2024

सेवा में,

स्टाफ अधिकारी (वि. एवं. या)

ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भुवनेश्वरी, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, एनएससीएच तालचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल

Through Email

विषय: Addendum of definition of similar nature of work in respect of tenders of E&M Deptt., MCL

- संदर्भ: (i) Letter No. MCL/SBP/E&M/2024-25/224, Dtd 26/06/2024
(ii) Letter No. MCL/SBP/E&M/2024-25/83, Dtd 06/05/2024
(iii) Letter No. MCL/SBP/E&M/2023-24/748, Dtd 13/01/2024
(iv) Letter No. MCL/SBP/E&M/2023-24/536, Dtd 20/10/2023

महोदय,

Earlier, a list of definition of similar nature of work in respect of tenders of E&M Deptt., MCL has been circulated to all areas of MCL with the approval of competent authority for uniform implementation vide above referred letter at sl. no. (iv). Further, addendums to the above list of definition of similar nature of work have been circulated vide above referred letters at sl. no. (i) to (iii).

Based on the requirement of area for definition of similar work against one new work/service which is not covered in the earlier circulated list of definition of similar work, E&M Deptt., MCL HQ has proposed the following definition of similar work:

Job Description	Definition of similar work (experience in)
Hiring of Pumps with operation and maintenance	Supply, installation & commissioning or installation and commissioning and/or operation and/or maintenance of pumps having prime mover voltage rating same or higher of the tender item

This has got the approval of the competent authority & financial diary vide no. FD/MCL/SBP/2024-25/REV/D-534/APPROVAL FOR DEFINATION OF SIMILAR WORK/HINGULA AREA/Dt.10.10.2024. This will come into force with immediate effect.

भवदीय,

महाप्रबंधक(वि. एवं. या)/विभागाध्यक्ष
एमसीएल मुख्यालय

प्रतिलिपि

1. तकनीकी सचिव (निदेशक(तकनीकी/ संचालन)), एम.सी.एल
2. तकनीकी सचिव (निदेशक(तकनीकी/पी.एंड.पी)), एम.सी.एल
3. महाप्रबंधक, ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भुवनेश्वरी, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल
4. महाप्रबंधक(वित्त), एमसीएल मुख्यालय
5. महाप्रबंधक (Civil-TA)/HOD, एमसीएल मुख्यालय
6. चिकित्सा सेवा प्रमुख, एनएससीएच तालचेर
7. कार्यालय कॉपी

मुख्यालय: एम.सी.एल कॉम्प्लेक्स, जाग्रुति विहार, बुर्ला, सम्बलपुर, ओडीशा-768020, E-mail: gm-enm.mcl@coalindia.in

HQs: At/MCL Complex, Jagruti Vihar, Burla, Sambalpur, Odisha-768020, Phone: +91(663)2542973, Fax: +91(663) 2542797, CIN:U10102OR1992GOI003038

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विद्युत एवं यान्त्रिकी विभाग
E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)

MAHANADI COALFIELDS LIMITED
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पत्रांक संख्या: एम. सी. एल/सम्बलपुर/वि. एवं. या/2024-25/542

दिनांक 07/11/2024

सेवा में,

स्टाफ अधिकारी (वि. एवं. या)

ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भरतपुर, तालचेर, कनिहा, हिंगुला, सीडबल्यूएस तालचेर, एनएससीएच तलचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल

Through Email

विषय: Addendum to definition of similar nature of work in respect of tenders of E&M Deptt., MCL

- संदर्भ: (i) Letter no. MCL/SBP/E&M/2024-25/491, Dtd 10/10/2024
(ii) Letter no. MCL/SBP/E&M/2024-25/224, Dtd 26/06/2024
(iii) Letter no. MCL/SBP/E&M/2024-25/83, Dtd 06/05/2024
(iv) Letter No. MCL/SBP/E&M/2023-24/748, Dtd 13/01/2024
(v) Letter No. MCL/SBP/E&M/2023-24/536, Dtd 20/10/2023

महोदय,

Earlier, a list of definition of similar nature of work in respect of tenders of E&M Deptt., MCL has been circulated to all areas of MCL with the approval of competent authority for uniform implementation vide above referred letter at sl. no. (v). Further, addendums to the above list of definition of similar nature of work has been circulated vide above referred letters at sl. no. (i) to (iv).

Based on the requirement of areas for definition of similar work against 04 (four) new works which are not covered in the earlier circulated list of definition of similar work, E&M Deptt., MCL HQ has proposed the following definition of similar work:

Job Description	Definition of similar work (Experience in)
Testing and Calibration of Protective Relays	Testing and Calibration of relays OR Testing & Commissioning of Relays OR Testing and/or Commissioning of any HT electrical switchgear/ substation equipment.
132 kV overhead line work	Any 132 kV or above overhead line work OR Installation and/or providing and fixing and/or commissioning of 132 kV or above substation/ switchyard equipment.
Testing of electrical equipments	Testing and/or Commissioning of any HT electrical switchgear/ substation equipment
Testing and Calibration of Protective Relays & Testing of electrical equipments	Testing and/or Commissioning of any HT electrical switchgear/ substation equipment

P.T.O.



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विद्युत एवं यान्त्रिकी विभाग
E&M DEPARTMENT
महानदी कोल्फील्ड्स लिमिटेड
(भारत सरकार का उद्यम)


MAHANADI COALFIELDS LIMITED
(A Government of India Enterprise)

पत्रांक संख्या: एम. सी. एल/सम्बलपुर/वि. एवं. या/2024-25/.....

दिनांक...../11/2024

This has got the approval of the competent authority & financial diary vide no. FD/MCL/SBP/2024-25/REV/D-592/APPROVAL OF DEFINITION OF SIMILAR NATURE OF WORK/MCL HQ/Dt.06.11.2024. This will come into force with immediate effect.

भवदीय,


महाप्रबंधक (वि. एवं. या) / विभागाध्यक्ष
४२ एमसीएल मुख्यालय
07/11/2024

प्रतिलिपि

1. तकनीकी सचिव (निदेशक(तकनीकी/ संचालन)), एम.सी.एल
2. तकनीकी सचिव (निदेशक(तकनीकी/पी.एड.पी)), एम.सी.एल
3. महाप्रबंधक, ईब वैलि, ओरिएंट, लखनपुर, बसुंधरा, महालक्ष्मी, सीडबल्यूएस ईब वैलि, भुवनेश्वर कार्यालय, जगन्नाथ, भरतपुर, तालचेर, कनिहा, हिगुला, सीडबल्यूएस तालचेर, लिंगराज, सुभद्रा क्षेत्र, एमसीएल
4. महाप्रबंधक(वित्त), एमसीएल मुख्यालय
5. महाप्रबंधक (Civil-Welfare & TA)/HOD, एमसीएल मुख्यालय
6. चिकित्सा सेवा प्रमुख, एनएससीएच तलचेर
7. कार्यालय कॉपी