

**TENDER DOCUMENT TO “NIT” PUBLISHED
UNDER NO.DIP/JK-1590-P/11 dt 05.01.2012**

1. The detailed specifications of the ITEMS would be as contained in Annexure “A” forming part of this tender document.

2. SUBMISSION OF TENDERS.

i. On behalf of the Managing Director, sealed tenders affixed with Rs. 5/- revenue stamp are invited from registered dealers/ reputed suppliers for the supply of ITEMS as detailed in ANNEXURE “A”. The sealed tenders should reach the office of the **General Manager, J&K Minerals Limited, 5th floor, Jawaharlal Nehru Udhog Bhawan, Rail head complex, Jammu by 27.01.2012 upto 4.P.M.**

ii. The tenders shall be submitted under two cover system as cover 1st and cover 2nd as under:-

Cover 1st Shall contain:-

- i) Earnest money to the tune of 2% of the total value on quoted price in the shape of CDR/FDR pledged to FA&CAO; JKML.
- ii) Income tax clearance certificate.
- iii) VAT Clearance certificate.

Cover 2nd Shall contain financial bid, indicating clearly
BASIC RATE
VAT

The tender(s) shall be liable for rejection in case these details in full are not furnished.

3. The detailed set of tender documents can be had from the office of the J.E (P&S) during office hours against cash payment of ₹200/-.

4. The 1st cover containing Earnest money, Income tax clearance certificate, VAT clearance certificate, etc. shall be opened first either on the same date or any other convenient date in presence of such of the tenderer(s) or their duly authorized representatives who may wish to be present at the time of opening of the tenders. However, in case of any gazetted holiday on the date of receipt of tenders, the tenders shall be received on the next working day.

5. The 2nd cover containing PRICE BID of such of the tenderers who would qualify and have met the eligibility criteria shall be opened subsequently. The date of opening of price bid of the eligible tenderers shall be communicated / notified separately.

6. The rates quoted should be clear and legible without any over writing or erasure and should be valid till 31.3.2012.

7. The tender(s) should be accompanied with earnest money equivalent to 2% of the total value of quoted price which should be in the form of CDR/FDR pledged to the FA & CAO, J&K Minerals Limited, encashable

from the local branch at Jammu of the issuing Bank, without which the tender(s) shall not be entertained, even if the rates offered are found to be lowest.

8. The earnest money shall be refunded to the unsuccessful tender(s) and will be retained in case of successful tenders(s) and treated as security deposit to be refunded after successful completion of the guarantee/warranty period.
9. Before taking delivery, the material shall be inspected by the team of the Corporation and incase, found inferior in quality the same shall be rejected.
10. The Earnest, money of the tenderer, who backs out or withdraws his tender or fails to abide by it after the acceptance thereof is conveyed or posted to the address mentioned by him/them in the tender shall be forfeited besides taking recourse to law in force in the State to recover the extra cost, if involved, in getting the supplies through some other agency at his risk and cost.
11. PENALTY: - In the event of successful tenderer(s), failure, neglecting, declining or delaying the supplies or in the event of any damage occurring or being caused or in the event of any default or failure in complying with any of the terms and conditions of the supply order, the corporation shall with or without prejudice to any other remedy available to it under any law for the time being in force in the state.
 - i) Terminate the supply order after 10 days notice, and/ or
 - ii) Recover the amount of loss caused by damage, failure or default including the consequential damage as may be determined by the department and /or
 - iii) Recover the extra cost, if any, involved in allotting the Purchase order to other party, and/or
 - iv) Impose a penalty in the form of liquidated damage on account of delay beyond the scheduled delivery period not exceeding 10% value of the tender and /or
 - v) Forfeiture of earnest money / security deposits.
12. 100% payment shall be released after 15 days from date of delivery as per purchase order.
13. The Managing Director of the Corporation shall have the discretion to accept or reject any or all the tender(s) in part or whole without assigning any reason thereof.
14. Force Majure:-Any failure or omission to carry out the provision(s) of the supply order shall not give rise to any claim by the Corporation or the tenderer against each other if such failure or omission arises from an "Act of God" which shall include all natural calamities such as fires, floods, earthquakes, hurricane, strikes, riots, etc beyond the control of

the parties including war, whether declared or not, civil war or a state of insurrection.

15. The supplier(s) in whose favour tender would be finalized shall have to certify on the body of the bill that the rates charged are lowest offered to any PSU/Govt. Deptt.
16. Any other clause as per financial norms, if not incorporated in the tender document shall be incorporated in the supply order.
17. **ARBITRATION**
If at any time question, dispute or differences, whatsoever, shall arise between the parties upon or in relation to or in connection with the tender, either of the parties may give the other, notice in writing of the existence of such a question of dispute or difference and the same shall be referred for award to Managing Director, JKML whose decision shall be final and binding upon the parties.

**P R O F O R M A
EARNEST MONEY**

An amount of Rs. _____ (in words) _____

_____ as

CDR / FDR No. _____ is enclosed as Earnest

Money against N.I.T No: _____

Dated _____

J.E(P&S)

Annexure 'A'

1.	Coal cutting picks Axes both side pointed 18" long tip to tip (1.6 Kg in weight)	500 Nos.
2.	Earth cutting picks Axes pointed at one side and other flat	24Nos.
3.	Shovels with D Handle (Tata make)	36 Nos.
4.	Rubber belts standard size 40",42",48"	100 Nos.
	For Mechanical Section	
For fabrication of roller, Bevel Pullies side roller, roof roller		
i)	M.S.Rod 100mm dia	2 lengths of 10' each
ii)	M.S.Black pipe 100mm dia & 5mm thickness	3 lengths of 20' each
iii)	G.I.Pipe 3" dia ,B-Class	10 lengths of 20' each
iv)	M.S.Rod 1" dia	6 lengths of 20' each
v)	M.S.Rod 1 1/4" dia	2 lengths of 20' each
vi)	M.S.Flat 1"(For fish plate)	30 lengths of 20' each
vii)	M.S.Flat 65mm & 50mm	12 lengths of 20' each
viii)	M.S.Square Rod 5/8"	500 Kgs
For Pumps and Machinery installed at the Mines:		
I.	Rubber packing 1/8"	200 Kgs
II.	Gland Dori 1/2 , " 3/4"	20 Kgs each
III.	Rubber Bush 3/4",1/2"	200 Nos. each
IV.	Grease (Castrol/H.P)	100 Kgs
V.	Break Oil/Gear Oil	20 ltrs.
VI.	Engine Oil (Castrol/H.P)	30 ltrs.
VII.	Burnt Oil	200 ltrs.
Rubber Star Coupling		
I.	L-110	200 Nos.
II.	L-150	100 Nos.
	C.I.Coupling Set	
I.	L-110	10 Nos.
II.	L-150	6 Nos.
III.	M.S.Coupling 8" and 9"	6 Nos. each
IV.	Rubber coupling Bush 1/2",3/4"x5",1/2"x5"	100 Nos. each
V.	Coupling Bolts 3/4"x5",1/2"x5"	100 Nos. each

M.S,Nuts & Bolts (Full Thread)		
I.	½"x2"	200 Kgs
II.	½"x4"	20 Kgs
III.	3/8"x2"	50 Kgs
IV.	5/16"x2"	50 Kgs
V.	¼"x3"	20 Kgs
VI.	5/8"x5"	100 Kgs
(Half Thread)		
VII.	¾"x5" –do-	50 Kgs
M.S.Nuts & Bolts (Full thread for Coal Tubs)		
I.	¾"x4"	100Kgs
II.	¾"x3"	50Kgs
III.	5/8"x2"	50Kgs
IV.	5/8"x3"	30 Kgs
V.	M.S.Sheet 3mm	30 Kgs
VI.	M.S.Sheet 5mm	4 Nos.
Material required for workshop (Central Services)		
I.	Welding cable PVC Copper 110 Amp	30Mtrs.
II.	Welding Helmet	4 Nos.
III.	Welding Glass	12 Nos.
IV.	Welding Holder	4 Nos.
V.	Power Hexa Blade 1"x14"	24 Nos.
VI.	Grinding Stone Rough 1"x8"	4 Nos.
VII.	Flat file 12" (Rough)	6 Nos.
VIII.	Half Round file 12" (Rough)	6 Nos.
IX.	Lathe tool High steel carbon 5/8"	4 feet
X.	Welding rod 8 and 10SWG	50 packets .each
Tools required		
I.	Ring spanner (Everest/Toparia/Gadore)	4 set
II.	D-Spanner (Open)	4 set
III.	Goti 3/8" to 1 ½	3 set
IV.	Plyier 8"	24 Nos.
V.	Line Testor 6"	24 Nos.
VI.	Screw Driver 8"	24 Nos.

VII.	Meggar 1000 V (Intrinsically safe)	4 Nos.
VIII.	Meggar 5000 V (---do-----)	3 Nos.
IX.	H.T.Tape ¾”	12 Tin
X.	Empire Tape ¾”	12 Tin
XI.	PVC Tape ¾”	100 Rolls
Other material required for Pumps		
I.	Sluice Valve Kirloskar Make 3” dia, Heavy Duty.	6 Nos.
	Non Return Valve Kirloskar Make 3” dia, Heavy Duty	12 Nos.
	C.I.Foot Valve 2”	24 Nos.
	C.I.Foot Valve 3”	18 Nos.
	C.I.Foot Valve 4”	12 Nos.
	Compressed Leather	50 Kgs
Bearings required for Pumps		
	Ball Bearings -6306 Ball Bearings- 6307 Ball Bearings -6308 Ball Bearings -6309 Ball Bearings -6310 Ball Bearings -6311 Ball Bearings -6206 Ball Bearings -6208	12 Nos. each
	SKF	
I.	Roller Bearing N-308 SKF	12 Nos.
II.	Thrust Roller Bearings 7310 & 22312K	6No.each
III.	Signalling Wire 10 SWG	200 Kgs
IV.	Fan Velt V-Type C-195	24 Nos.
V.	G.I.Pipe 2” Dia with socket	500 Mtrs
VI.	G.I.Bends 2” dia	24 nos.
VII.	Pipe wrench 24” and 12”	6 Nos each
For Electrical Section		
1. 500 Amp. Oil Circuit Breaker (Non-FLP)		
	3-phase 415V, 50 c/s, OCB mining type with protection against overload earth fault and single phasing fitted with voltmeter and ammeter and cable glands suitable for	3 Nos.

	120mm ² -3-core copper conductor PVC, Double wire armoured cable make: Kilburn /Beetel or Equivalent	
2. 100 H.P.Star Delta Starter (Non-FLP)		
	3-phase 415V, 50 c/s with protection against overload earth fault and single phasing fitted with voltmeter, Ammeter and cable glands suitable for 35mm ² 3 core copper conductor PVC double wire armoured cable make: Kilburn/ Beetel or Equivalent	5 Nos.
3. 75 H.P.Star Delta Starter (FLP)		
	Flame proof, automatic star delta starter,3 phase,415V, 50 c/s DGMS approved for Gas group-I, with protection against overload, earth fault and single phasing, voltmeter, ammeter should also be provided on the starter and cable glands suitable for 35mm ² ,3-core copper conductor PVC double wire armoured cable Make: Volga Engine erring Co./Protection India or Equivalent	5 Nos.
4. 60 H.P.Direct Online starter (FLP)		
	Flame proof,3-phase,415V,50C/s, DGMS approved for gas group-I with protection against overload, earth fault and single phasing, voltmeter and ammeter should also be provided on starter and cable glands suitable for 35mm ² 3-core copper conductor PVC double wire armoured cable. Make: Volga Engineering Co./protection India or Equivalent	3 Nos.
5. 20 H.P Direct Online Starter (FLP)		
	Flame proof, Direct On Line Starter 3-phase,415V,50 C/s, DGMS approved for gas group-I with protection against overload, earth fault and single phasing, voltmeter and ammeter should also be provided on starter and cable glands suitable for 25mm ² 3-core copper conductor PVC double wire armoured cable. Make: Volga Engineering Co./protection India or Equivalent	12 nos.
6. 100 Amp.and 200 Amp. Air/Vacum circuit Breaker (FLP)		
	Flame proof, 3-phase,415V,50 C/s with protection against overload, earth fault and single phasing DGMS approved for gas group- I, voltmeter and ammeter should also be provided on the breaker and cable glands suitable for 35mm ² and 120mm ² respectively, 3-core copper conductor PVC double wire armoured cable. Circuit Breaker should have single input, output through bus bare for extension of circuit. Make: Volga Engineering Co./protection India or Equivalent.	6 Nos each
7.	Intrinsically Safe. Loud hailing system for mines communication.	6 Nos.
8.	Cable compound	200 s
9.	Singling bell intrinsically safe 440/15V	4 Nos.

10.	60 H.P.induction motor 3-phase,440 V,50HZ(non FLP) Make: Kirloskar/Crompton greaves	1 No.
11.	3-phase H.T.Isolator	5 Nos.
12.	Dropout Gang operating Switch with Handle	6 Nos.
13.	Lightening Arrestor	6 sets
Spare parts required to repair existing starters and Air Circuit Breaker etc.		
1.	Contactora MN-65 AC-3,415V 50HZ,110Amp.L&T	6 Nos.
2.	Spare Kit of MN-65	6 Nos.
3.	Contactora ML-3 Amp.40 AC-3 415V 50HZ L&T Spare kit of ML-3	6 Nos.
4.	Contactora ML-4 AC-3 415V 50HZ Amp.70 L&T Spare kit of ML-4	6 Nos.
5.	Contactora ML-110 AC-3 415V 50HZ L&T Spare kit of ML-110	6 Nos.
6.	Contactora ML-6 110 Amp. AC-3 415V 50HZ L&T Spare kit of ML-6	6 Nos.
7.	Moulded case circuit breaker (MCCB) (100Amp. & 200Amp)	4 & 2 Nos.respectively
8.	Earth leakage relay for 100Amp. & 200Amp. Air Circuit Breaker & 20 H.P.Direct On line Starter (Volga Engineering Co.)	Complete assembly = 12 Nos. each
9.	Earth leakage relay for 60 H.P. Direct On line Starter 60 H.P star delta starter,20 H.P.DOL starter (Protection India/Volga Engineering Co. or equivalent)	Complete assembly = 12 Nos. each
10.	Isolator for 20 H.P.DOL starter (Protection India)	12 Nos.
11.	Copper studs alongwith fixed insulator with Nuts and washer 5/16"x4" (Full thread)	100 Nos.
12.	Drum contact/D-contact copper	200 Nos.
13.	Tips contact Brass/copper	200 Nos.
14.	Copper strip contact	40 N0s.
PVC Cable (DGMS Approved)		
	10mm ² , 3- core copper conductor 1.1KV grade, double wire armoured, Mining type approved for gas group-I confirming to IS-1554 (part-11) 1988	1000Mtrs.
	25mm ² , 3- core copper conductor 3.3KV grade, double wire armoured, Mining type approved for gas group-I confirming to IS-1554 (part-11) 1988	1000 Mtrs.
	35mm ² , 3- core copper conductor 3.3KV grade, double wire armoured, Mining type approved for gas group-I confirming to IS-1554 (part-11) 1988	500 Mtrs.

	Fire extinguishers CO2 type , Foam type	12 Nos. each.
	Armoured Rubber Hose Pipe 7 ½ Mtrs. Long 3” dia	6 Nos.
	Disc Insulator 11 KV with in and out pin	50 Nos.
	Monila Rope 1”	50 Mtrs.