

DIRECTORATE GENERAL NATIONAL DISASTER RESPONSE FORCE
EAST BLOCK-07, LEVEL-07, R K PURAM NEW DELHI-110066 (INDIA)

(TEL/FAX NO 011-26105912)

CORRIGENDUM NOTICE NO. 14
(Consisting of 01 page only)

With reference to discussion/clarifications on points/suggestions relating to commercial/Technical terms & conditions, following changes/amendments be incorporated in the relevant terms and conditions given in our Tender Enquiry No.1-17018/101(34)/PROC/DG-NDRF/2010/3945 dated 07.10.2010 and letter No 4059 dated 12.10.2010 for procurement of 576 NOS ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE AND 288 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADES.

S.N	FOR CLAUSE	READ AS
01	<u>SPECIAL INSTRUCTIONS, SCHEDULE-II OF TENDER ENQUIRY AT PAGE NO 14</u> 1. Time & date of receipt of Tender: 18 th April' 2011 at 1100 hrs. 2. Time & date for opening of Tender: 18 th April' 2011 at 1130 hrs.	<u>SPECIAL INSTRUCTIONS, SCHEDULE-II OF TENDER ENQUIRY AT PAGE NO 14</u> 1. Time & date of receipt of Tender: 26 th April' 2011 at 1100 hrs. 2. Time & date for opening of Tender: 26 th April' 2011 at 1130 hrs.
02	<u>SRL NO 01 OF TE AT PAGE NO 01</u> On behalf of the President of India, DG NDRF invites you to tender in two-bid system for the supply of <u>40 NOS ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE AND 20 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADES</u> details in the schedule	<u>SRL NO 01 OF TE AT PAGE NO 01</u> On behalf of the President of India, DG NDRF invites you to tender in two-bid system for the supply of <u>70 NOS ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE AND 70 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADES</u> details in the schedule
03	<u>SRL NO 03 OF TE AT PAGE NO 14 : TENDER COST</u> Rs. 100/-	<u>SRL NO 03 OF TE AT PAGE NO 14 : TENDER COST</u> Rs. 250/-
04	<u>SRL NO 07 OF TE AT PAGE NO 14 : EMD</u> Rs. 76700/-	<u>SRL NO 07 OF TE AT PAGE NO 14 : EMD</u> Rs. 149000/-
05	<u>SCHEDULE-III OF TE AT PAGE NO 15 : LIST OF STORE</u> (A) ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE-QTY-40 NOS (B) REPLACEMENT 12" DIA DIAMOND TIPPED BLADE-QTY-20 NOS	<u>SCHEDULE-III OF TE AT PAGE NO 15 : LIST OF STORE</u> (A) ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE-QTY-70 NOS (B) REPLACEMENT 16" DIA DIAMOND TIPPED BLADE-QTY-70 NOS
06	<u>SCHEDULE-IV OF TE AT PAGE NO 16: LIST OF CONSIGNEE</u>	<u>SCHEDULE-IV OF TE AT PAGE NO 16: LIST OF CONSIGNEE</u>
	Commandant 1 st NDRF BN, Patgaon, PO- Azara, Guwahati (Assam), Distr- Kamrup, Pin-781017 R/Stn- Guwahati	Commandant 1 st NDRF BN, Patgaon, PO- Azara, Guwahati (Assam), Distr- Kamrup, Pin-781017 R/Stn- Guwahati
	ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 04 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 02 NOS	ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 07 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 07 NOS

<p>Commandant 2nd NDRF BN, Digberia Camp, Madhyamgram 24 Parganas (North), Kolkatta-29 R/Stn- Madhyamgram</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 04 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 02 NOS</p>	<p>Commandant 2nd NDRF BN, Digberia Camp, Madhyamgram 24 Parganas (North), Kolkatta-29 R/Stn- Madhyamgram</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 07 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 07 NOS</p>
<p>Commandant 3rd NDRF BN, Mundali, Post : Mundali, Distt- Cuttack, (Orissa) R/Stn- Cuttack</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 04 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 02 NOS</p>	<p>Commandant 3rd NDRF BN, Mundali, Post : Mundali, Distt- Cuttack, (Orissa) R/Stn- Cuttack</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 07 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 07 NOS</p>
<p>Commandant 4th NDRF BN, Arakkonam, Post Suraksha Campus Distt. Vellore (TN) Pin Code - 631152 R/Stn Arakkonam</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 08 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 04 NOS</p>	<p>Commandant 4th NDRF BN, Arakkonam, Post Suraksha Campus Distt. Vellore (TN) Pin Code - 631152 R/Stn Arakkonam</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 14 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 14 NOS</p>
<p>Commandant 5th NDRF BN, GC CRPF PO. Vishnupuri Pune - 410507 (Maharashtra) R/Stn - Talegaon,</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 04 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 02 NOS</p>	<p>Commandant 5th NDRF BN, GC CRPF PO. Vishnupuri Pune - 410507 (Maharashtra) R/Stn - Talegaon,</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 07 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 07 NOS</p>
<p>Commandant 6th NDRF BN, GC, CRPF, Gandhinagar (Gujarat) R/Stn- Gandhinagar</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 04 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 02 NOS</p>	<p>Commandant 6th NDRF BN, GC, CRPF, Gandhinagar (Gujarat) R/Stn- Gandhinagar</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 07 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 07 NOS</p>
<p>Commandant 7th</p>	<p>ROTARY (CIRCULAR)</p>	<p>Commandant 7th</p>	<p>ROTARY (CIRCULAR)</p>

	<p>NDRF BN, Post Box-81, Bibiwala road, Distt- Bhatinda (Punjab)</p> <p>R/Stn : Bhatinda (Punjab)</p>	<p>RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 04 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 02 NOS</p>	<p>NDRF BN, Post Box-81, Bibiwala road, Distt- Bhatinda (Punjab)</p> <p>R/Stn : Bhatinda (Punjab)</p>	<p>RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 07 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 07 NOS</p>
	<p>Commandant 8th NDRF BN, Lakhnawali Camp, PO- Surajpur, Greater Noida, District- Gautam Budhnagar (UP) R/Stn : Gaziabad (UP)</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 04 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 02 NOS</p>	<p>Commandant 8th NDRF BN, Lakhnawali Camp, PO- Surajpur, Greater Noida, District- Gautam Budhnagar (UP) R/Stn : Gaziabad (UP)</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 07 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 07 NOS</p>
	<p>Commandant 9th NDRF BN, NH-30, ARA BIHTA PATNA (BIHAR) R/STN-PATNA (BIHAR)</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE QTY- 04 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE QTY- 02 NOS</p>	<p>Commandant 9th NDRF BN, NH-30, ARA BIHTA PATNA (BIHAR) R/STN-PATNA (BIHAR)</p>	<p>ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE QTY- 07 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE QTY- 07 NOS</p>
07	<u>APPENDIX-8 OF TE AT PAGE NO 37 : PROFORMA FOR PRICE BID</u>		<u>APPENDIX-8 OF TE AT PAGE NO 37 : PROFORMA FOR PRICE BID</u>	
	<p>ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE</p>	40 NOS	<p>ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE</p>	70 NOS
	<p>REPLACEMENT 12" DIA DIAMOND TIPPED BLADE</p>	20 NOS	<p>REPLACEMENT 16" DIA DIAMOND TIPPED BLADE</p>	70 NOS
08	<u>SCHEDULE-V OF TE AT PAGE NO 17: SPECIFICATIONS/QRs FOR 40 NOS ROTARY (CIRCULAR) RESCUE SAW 12" WITH DIAMOND TIPPED BLADE AND 20 NOS REPLACEMENT 12" DIA DIAMOND TIPPED BLADE</u> <u>ROTARY (CIRCULAR) RESCUE SAW 12" DIA WITH DIAMOND TIPPED BLADE</u>		<u>SCHEDULE-V OF TE AT PAGE NO 17: SPECIFICATIONS/QRs FOR 70 NOS ROTARY (CIRCULAR) RESCUE SAW 16" WITH DIAMOND TIPPED BLADE AND 70 NOS REPLACEMENT 16" DIA DIAMOND TIPPED BLADE</u> <u>ROTARY (CIRCULAR) RESCUE SAW 16" DIA WITH DIAMOND TIPPED BLADE</u>	
	1	Minimum 60 CC or more, minimum 2 stroke petrol driven engine	1	Minimum 60 CC, 2 stroke petrol driven engine
	2	Air cooled engine	2	Air cooled engine
	3	Minimum Output Power up to 4HP at 9000RPM	3	Minimum Output Power up to 4HP at 9000 Motor RPM
	4	With adjustable blade guard.	4	With adjustable blade guard.
	5	RPM minimum 5000.	5	RPM above 4000-5500.
	6	Provision of wet cutting of materials by providing connection with water line.	6	Provision of wet cutting of materials by providing connection with water line.
	7	Trigger, Trigger lock and safety interlock must be provided.	7	Accelerator lock for continuous use and safety inter lock must be provided.

	8	It should be capable of carrying 12", 14" and 16" Dia blade.	8	It should be capable of running 16" Dia blade.
	9	Minimum cutting depth = 100 mm with 12" dia blade.	9	Minimum cutting depth = 100 mm.
	10	Fuel tank of capacity more than 01 litre.	10	Fuel tank of capacity = 0.8 Ltr to 1.2 Ltr.
	11	Should be capable of cold manual pull cord start along with self start switch.	11	Should be capable of cold manual pull cord start.
	12	Noise level < 120 db in one meter around the equipment.	12	Noise level should be less than 120 db in one Mtr around the equipment.
	13	Ignition: Electronic type.	13	Ignition = Electronic type.
	14	Should be provided with choke arrangement.	14	Should be provided with choke arrangement.
	15	Rubber coated handle.	15	Machine holding handle should be rubber coated/robust coating providing cushion for getting good grip.
	16	Weight= Not more than 15 kg with blade and full tank fuel.	16	Weight Not more than 15 kg with blade and full tank fuel.
	17	With protective carry case of aluminium	17	With rugged protective carry case.
	18	Rust proof.	18	Rust proof.
	19	Internationally certified on quality standards.	19	International certificate on product quality.
	20	Must be accompanied with following accessories a) Rescue blade (spare) b) 5 litre fuel container. c) Spare air filter. d) Water kit e) complete tool kit f) Sturdy aluminium case.	20	Accessories a) Diamond Tipped blades (Spare) carbadite type blade and abrasive blade. b) 5 litre fuel container. c) Spare air filter d) Pressure water tank with capacity of minimum 8 Ltr alongwith 5 Mtr rubber pipe. e) Complete tool kit.
		TECHNICAL EVALUATION : The Technical evaluation of the Rotary Rescue Saw shall be subject to the following:- a) Meeting the requirements as mentioned from Srl No 01 to 21 above b) Design in conformity to EN/DIN/US or equivalent standards and certificate to be submitted along with the offer c) The bidder shall have to demonstrate the performance of the equipment by cutting - A piece measuring 400 mm X 400 mm X 100 mm made of reinforced cement concrete slab (ratio 1:2:3) with four steel bars of 12 mm diameter placed equidistant and the time shall be recorded for cutting of the sample in following way. While cutting, slab shall be erected in standing position and time taken to cut only 100 mm thickness shall be noted for each machine across the thickness of the slab. Numbers of steel bars encountered shall be same for all machines. -A piece of iron rod of dia 2" (Quality of iron shall be the same which is utilized in iron bars used for buildings and constructions) - A piece of bullet proof glass of thickness 12 m minimum.		TECHNICAL EVALUATION : Shall be subject to the following:- a) Meeting the requirements as mentioned from Srl No 01 to 20 above b) Design in conformity to EN/DIN/US or equivalent standards and certificate to be submitted along with the bid. c) The bidder shall have to demonstrate the performance of their product by cutting the following:- - A piece measuring 400 mm X 400 mm X 100 mm made of reinforced cement concrete slab (ratio 1:2:3) with four steel bars of 12 mm diameter placed equidistant and the time shall be recorded for cutting of the sample in following way. While cutting, slab shall be erected in standing position and time taken to cut only 100 mm thickness shall be noted for each machine across the thickness of the slab. Numbers of steel bars encountered shall be same for all machines. -A piece of iron rod of dia 2" (Quality of iron shall be the same which is utilized in iron bars used for buildings and constructions) - A piece of bullet proof glass of thickness 12m minimum. - A piece of stone slab of dimensions of 14X

		<p>- A piece of stone slab of dimensions of 48" X 12" X 4" Thickness of slab shall be 4" and the stone shall be cut across its thickness completely.</p> <p>- Rectangular wooden block of Sal wood of dimensions of 60" X 6" X 6". The block shall be cut across its thickness completely.</p>		<p>12" X 4" Thickness of slab shall be 4" and the same shall be cut across its cut thickness completely.</p> <p>d) Speed of cutting: - Speed of cutting shall be tested in cutting of concrete slabs as mentioned above. Subject to compliance in all respects, the Rotary Rescue Saw shall be listed in descending order quickest on top and the financial bid shall be opened in respect of all the bidders who have demonstrated cutting time not more than 50% of the quickest cutting time and the lowest financial offer shall be selected.</p> <p><u>(NOTE:- Simple glass can be broken and eliminated with the help of hammer and so Rotary rescue saw should not be tested for cutting of simple glass)</u></p>
		<u>12" DIAMOND TIPPED BLADE</u>		<u>DIAMOND TIPPED BLADE</u>
	1	14" Diamond tipped blade.	1	Diamond blade.
	2	Blade RPM – Minimum 5000 RPM	2	Blade RPM – above 4000-5500
	3	Diameter 14"	3	Diameter 16"
	4	Minimum cutting depth of 100 mm with 12"	4	Minimum cutting depth of 100 mm.
	5	Type of blade- Multipurpose (For cutting concrete, metal, bullet proof glass, wood)	5	Type of blade- Multipurpose (For cutting concrete, metal, bullet proof glass, wood)
	6	Internationally certified on quality standards.	6	Internationally certified on quality standards.

Note:- (a) Remaining terms and conditions of the TE will remain unchanged.

(b) **Any changes/modifications in this Tender enquiry will be intimated through our websites www.ndma.gov.in & www.tenders.gov.in only.** As such, the tenderers are requested to visit our websites regularly.

No. 1-17018/101(34)/PROC/DG-NDRF/2011/

Dated, the ____ April, 2011

(J K SINGH)
DY COMDT (PROC)
For and on Behalf of President of India