


INVITATION OF VENDOR COMMENTS ON REVISED QR/ TDs
OF BOMB BASKET

1. It is intimated that firms/ vendors' comments are invited on the revised QR/ TDs of Bomb Basket. All firms are requested to offer their comments along with OEM certificate on e-mail address scord@nsg.gov.in or gcproc@nsg.gov.in as per under mentioned format.

QRs	TDs	Comments by the firm
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2. You are requested to offer comments within 15 days from the date of uploading on the website. The QR/ TDs of above mentioned equipment/ weapon are being considered by sub group committee meeting for finalization.

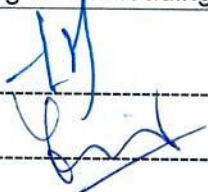
Dated : Nov 2023

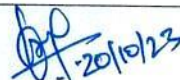

(Ankit Chaudhary)
Major
SC (Ord)

REVISED DRAFT QRs & TDs OF BOMB BASKET : 20 OCT 2023

Ser No	QRs / Specification	Trial Directives
1.	The explosive rating of bomb basket will be minimum 2 kg tnt equivalents for single use.	In Addition To The Certification , 2kg TNT Equivalent Charge Will Be Placed & Blast Inside in one Bomb Basket (Certificate From a National Accredited Lab for Each Bomb Basket Will Be Provided By The OEM / Firm)
2.	The weight of the bomb basket in proportion to the explosive will be as under :- (a) 2 kg tnt equivalent – Not more than 100 kg (b) 3 kg tnt equivalent – Not more than 150 kg (c) 4 kg tnt equivalent – Not more than 200 kg (d) 5 kg tnt equivalent – Not more than 250 kg	To be Checked Physically By The BOO.
3.	The volume of the bomb basket will be minimum 80 liters.	To be Checked Physically By The BOO.
4.	The diameter of the opening of the bomb basket will be minimum 18 inches (1.5 feet). TO BE SPECIFIED BY USER AT TENDERING STAGE.	To be Checked Physically By The BOO
5.	The height of the bomb basket will be minimum 24 inches (2 feet). TO BE SPECIFIED BY USER AT TENDERING STAGE.	To be Checked Physically By The BOO
6.	The bomb basket should direct primary fragments surrounding the explosive upward through the opening only. The bomb basket should prevent any horizontal displacement/movement of fragments.	To be Physically Checked Simultaneously With Test at Serial No.1 Above With 100 Gram of Different Types of Nails.
7.	The bomb basket should not be made of any material which may act as secondary fragments.	To be Physically Checked While Carrying Out The Blast. OEM Certificate For Compliance Also Required.
8.	The bomb basket should not rupture in the event of the blast irrespective of position of the charge.	To be Physically Checked Simultaneously With Test At Serial No. 1, 6 & 7 Above. OEM Certificate For Compliance Also Required.
9.	The bomb basket should have a cart/ trolley with heavy duty wheels for movement and should have tools to facilitate easily placement on explosive and loading and unloading from trailer.	To be Checked Physically By The BOO.





 20/10/23





Ser No	QRs/Specification	Trial Directives
10.	<u>Spare Support</u> Spares availability for min five years.	A undertaking to be provided by firm and to be checked by BOO.
11.	<u>Training</u> Minimum 03 days training to be provided by firm at user premises without any cost.	A undertaking to be provided by firm and to be checked by BOO.
12.	<u>Warranty</u> Minimum one year warranty to be provided by firm.	A undertaking to be provided by firm and to be checked by BOO.
13.	<u>Miscellaneous</u> The firm will provide the following documents/literature (in English language along with the equipment) :-	
	(a) Technical Manual with full description of all the item	To be checked physically by the BOO
	(b) User's Hand Book	To be checked physically by the BOO
	(c) Literature on care and preservation technique, as applicable	To be checked physically by the BOO
	(d) Specification for packing, handling/transportation/storage	To be checked physically by the BOO
	(e) Details regarding periodical checks to be carried out by the user for serviceability of the equipment.	To be checked physically by the BOO

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BD UNIT

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