

Bid Number: GEM/2020/B/708585

Dated: 13-07-2020

## **Bid Document**

Bid bocament			
Bid Details			
Bid End Date/Time 23-07-2020 17:00:00			
Bid Opening Date/Time	23-07-2020 17:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	45 (Days)		
Ministry/State Name	Ministry Of Defence		
Department Name	Department Of Defence		
Organisation Name	Military Engineer Services		
Office Name	******		
Total Quantity	6		
Item Category	Safety Footwear - BIS Specification		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Bid to RA enabled	No		
Inspection Required	Yes		
Inspection to be carried out by Buyers own empanelled agency	Yes		
Type Of Inspection	Pre Dispatch		
Name of the Empanelled Inspection Agency/ Authority	Board of Officers		

#### **EMD Detail**

Required	No
1 1 2 4 2 1 1	

### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

# Safety Footwear - BIS Specification ( 6 pairs )

# **Technical Specifications**

# \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
SPECIFICATION	Technical Specification of the Product	Personal Protective Equipment - Safety Footwear as per BIS specification No IS 15298 ( Part 2 ): 2016, Latest	Personal Protective Equipment - Safety Footwear as per BIS specification No IS 15298 ( Part 2 ): 2016, Latest
	Specification has been seen and Understood	Yes	*
CERTIFICATION	BIS Certification	Yes	Yes
	CM/ L No if BIS marked	-	*
UTILITY	Utility	Women	Women
CLASSIFICATION	Classification	Class I ( Footwear made from leather and other materials, excluding all-rubber or all-polymeric footwear )	Class I ( Footwear made from leather and other materials, excluding all-rubber or all-polymeric footwear )
DESIGN	Design	A ( Low shoe )	A ( Low shoe )
PATTERN	Pattern	Derby	*
SIZE	Size	Assorted sizes (5, 6, 7, 8, 9, 10, 11, 12 and 13) as per buyer's requirements	Assorted sizes (5, 6, 7, 8, 9, 10, 11, 12 and 13) as per buyer's requirements
MASS	Mass of one pair of Footwear ( gram )	-	*
Material	Upper for Class 1 Footwear	Leather	Leather
	Surface Finish of Upper Leather for Class 1 Footwear	Buff Barton Print	Buff Barton Print
	Material for Class II Footwear	All Rubber	All Rubber
	Any other Polymeric Material for Class II Footwear	-	*
	Vamp Lining	With ( Classification I and Classification II Footwear )	With ( Classification I and Classification II Footwear )
	Vamp Lining Material	Leather	Leather

	Quarter Lining	Yes	Yes
	Quarter Lining Material	Leather	Leather
	Toe Cap	( Steel ) Metallic	( Steel ) Metallic
COLOUR	Colour	Black	*
	Any other Colour as per buyer's requirements	-	*
OTHER REQUIREMENTS	Insole	Yes	Yes
	Insocks	No Insocks	No Insocks
	Tongue ( For Designation I Footwear )	Full Bellow Tongue	Full Bellow Tongue
	Collar	Collar with PU Foam padding, 15 mm thick, density 25 kg per cubic meter	Collar with PU Foam padding, 15 mm thick, density 25 kg per cubic meter
LACING/ CLOSING OF	Closing ( Tieing )	Laces	Laces
SHOES	Lacing of Shoes	Eyelets	Eyelets
	Eyelets ( Pairs )	4 pairs	4 pairs
	Material of Eyelets	Brass Eyelets	Brass Eyelets
	Laces	Polyester	*
	Cross Section Shape of Laces	Flat	*
	Breaking Load of Laces ( min )	600 N	*
	Length of Laces	90 cm	*
SOLE	Sole Description/ Material	Direct Moulded Single Density Polyurethane	Direct Moulded Single Density Polyurethane
	If Any Other Material of Sole	-	*
	Sole Design	Cleated	Cleated
	Construction	Multi layer	Multi layer
SLIP RESISTANT	Slip Resistant	As per clause 5.3.5.2 of IS 15298 ( Part 2 )- Slip resistance on ceramic tile floor with sodium lauryl sulphate (NaLS) solution	As per clause 5.3.5.2 of IS 15298 ( Part 2 )- Slip resistance on ceramic tile floor with sodium lauryl sulphate (NaLS) solution
ADDITIONAL REQUIREMENTS FOR SPECIAL APPLICATIONS- WHOLE FOOTWEAR	Additional Requirements for Special Applications- Whole Footwear	Penetration Resistance ( Metallic anti- penetration insert ),Penetration Resistance ( Non- metallic anti- penetration insert	Penetration Resistance ( Metallic anti- penetration insert ), Penetration Resistance ( Non-metallic anti- penetration insert ), Electrical Properties-

		),Electrical Properties- Conductive Footwear,Anti-static Footwear,Electrically Insulating Footwear,Heat Insulation of Sole Complex,Cold Insulation of Sole Complex,Energy absorption of seat region,Water resistance,Metatarsal protection,Ankle protection,Cut resistance	Conductive Footwear, Anti-static Footwear, Electrically Insulating Footwear, Heat Insulation of Sole Complex, Cold Insulation of Sole Complex, Energy absorption of seat region, Water resistance, Metatarsal protection, Ankle protection, Cut resistance
ADDITIONAL REQUIREMENTS FOR SPECIAL APPLICATIONS ( UPPER )	Water penetration and absorption	Yes	Yes
ADDITIONAL REQUIREMENTS FOR SPECIAL APPLICATIONS ( OUTSOLE )	Additional Requirements for Special Applications- Outsole	Resistance to hot contact,Resistance to fuel oil	Resistance to hot contact, Resistance to fuel oil
LOGO AND MARKING	Logo/ Totem/ Emblem Marking	As per buyer's requirements	As per buyer's requirements
	Size, design, Type and Location of Logo as per buyer's requirement	-	*
Test Report	Availability of Test Report from Designated AHSP/ NABL/ ILAC accredited or Central Government Lab to prove conformity of products to the specification	No	No
	Name of the Lab	-	*
	Address of the Lab	-	*
	Test Report No	-	*
	Test Report Date	-	*
	Test reports to be furnished to buyer on demand, if claimed to be available	Not Applicable	*
ADVANCE SAMPLE	Agree to provide Advance Sample(s) for buyer's approval before commencement of supply	Yes	Yes

- \* Specifications highlighted in bold are the Golden Parameters.
- \* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### **Additional Specification Documents**

#### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	******	**************************************	6	30

# **Bid Specific Additional Terms and Conditions**

1. Scope of supply (Bid price to include all cost components): Only supply of Goods

This Bid is also governed by the General Terms and Conditions

---Thank You---