



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2025/B/5820337  
Dated/दिनांक : 16-01-2025

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	18-01-2025 19:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	18-01-2025 19:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	30 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Defence
Department Name/विभाग का नाम	Department Of Military Affairs
Organisation Name/संगठन का नाम	Indian Army
Office Name/कार्यालय का नाम	*****
क्रेता ईमेल/Buyer Email	buycon6004.ia.wb@gembuyer.in
Total Quantity/कुल मात्रा	2536
Item Category/मद केटेगरी	Convex Mirror (Road Safety) (Q3) , Road Stud (V2) (Q3) , Metallic Signage (V2) (Q4) , Speed Breaker (V2) (Q3) , Road Delineator (V2) (Q3) , traffic signs - bilinker light (Q3)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No
Past Performance/विगत प्रदर्शन	30 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No

<b>Bid Details/बिड विवरण</b>	
<b>Type of Bid/बिड का प्रकार</b>	Two Packet Bid
<b>Primary product category</b>	Metallic Signage (V2)
<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	2 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation
<b>Arbitration Clause</b>	No
<b>Mediation Clause</b>	No

**EMD Detail/ईएमडी विवरण**

Required/आवश्यकता	No
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**ePBG Detail/ईपीबीजी विवरण**

Required/आवश्यकता	No
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**Reserved for Make In India products**

Reserved for Make In India products	Yes
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**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In

case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

3. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

6. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

## Convex Mirror (Road Safety) ( 10 pieces )

**(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

### Technical Specifications/तकनीकी विशिष्टियाँ

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Mirror properties	Mirror Thickness	0.1 - 5.0 Or higher <b>(millimeter)</b>
	<b>Mirror Size</b>	30.0 - 40.0 Or higher <b>(inch)</b>
	Mirror Weight	1.8, 2.8 <b>(kilogram)</b>
	Mirror Angle(Degree)	100
Fitting pipe properties	Fitting pipe length	90.0 <b>(inch)</b>
	Fitting pipe Diameter	5.0 <b>(inch)</b>
Warranty/Services	<b>Warranty</b>	6, 12, 18, 24, 36 Or higher <b>(month)</b>
Test Report/Certification	Certification	ISO

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	NA
	Availability Of Test Report From Central Govt/Nabl/Ilac Accredited Lab To Prove Conformity To Specification	No

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	10	15

### Road Stud (V2) ( 240 pieces )

(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)

**Technical Specifications/तकनीकी विशिष्टियाँ**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Specifications	<b>Colour of road stud</b>	White
	<b>Material of road stud</b>	Plastic, ABS, Polycarbonate, Aluminum, Glass Filled Nylon, Cast Iron, Mild Steel Or higher
	<b>Shape of the base</b>	Square, Rectangular
	<b>Reflector used</b>	Glass, Plastic, Plastic with abrasion resistant layer, P3A (R1- R3), Reflective film 3M I or II generation, Acrylic
	<b>Reflection arrangement</b>	Reflective tape
	<b>Reflector Configuration</b>	NA
	<b>Number of LEDs</b>	NA

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Battery Provided for solar powered reflection</b>	No
Dimensions and Capacity	<b>Minimum Load capacity (in tonnes)</b>	5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70 Or higher
	<b>Height of Stud over road surface(in mm)</b>	18-21
	<b>Length of Stud (in mm)</b>	50-75, 76-100, 101-125, 126-150, 151-175, 176-200
	<b>Width of Stud (in mm)</b>	90-110
	<b>Diameter of Stud (in mm)</b>	NA
	<b>Minimum Visual Distance (in m)</b>	10, 20, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700 Or higher
Warranty	<b>Warranty (years)</b>	1, 2, 3, 4, 5 Or higher
Test Report	<b>Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification</b>	Yes, No
	<b>Test Report to be furnished to the buyer on demand</b>	Yes, No

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	240	15

**Metallic Signage (V2) ( 6 pieces )**

**(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Type	Type of Signage	Sign Board
Material	Material	Retro Reflective Sheet
	Number of enamel coating on MS sheet	1, 2, 3, 0
	Number of enamel coating on frame	1, 2, 3, 0
Design	Shape	Rectangle
Dimension	Board thickness (in mm)	1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 0.2, 0.5
	Overall length of board (in mm)	1801-1900, 2001-2250, 2251-2500
	Overall breadth of board (in mm)	1201-1400, 1401-1500, 1501-1600
Physical Characteristics	Surrounding angle frame	Yes
	Supporting Poles	Yes
	Logo available as per Buyer's request	Yes

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	6	15

**Speed Breaker (V2) ( 80 pieces )**

**(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Generic	Material	Plastic

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Classification	Bolt Hole in each unit	4.0 (inch)
	Material of Bolt	Mild Steel
	Shape	Rectangular
	Maximum Load Capacity (Tonne)	25-50
	Reflector Provided	Yes
	Number Of Reflectors in each unit	2.0 (inch)
	Water resistant	No
Dimensions	Length (mm)	250.0 (millimeter)
	Width (mm)	350.0 (millimeter)
	Height (mm)	50.0 (millimeter)
	Weight (Kg)	1-5
Warranty	Warranty	1, 2, 3, 4, 5 Or higher
Test Report	Availability of Type of Test Report to prove conformity of declared parameters from IRS / DG Shipping / NABL accredited/Central Govt Lab	No
	Test Reports to be furnished to the buyer on demand	No

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	80	15

**Road Delineator (V2) ( 295 pieces )**

**(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Item	Type	Fixed
Material	Material	Mild Steel with powder coating
Shape, Colour and Design	Shape	Cylindrical
	Light Source	LED with Solar Pannel
	Reflective Tape	No
	Protective steel mesh	Yes
	One top and one bottom cap for covering of tube	No
	Availability of Hole/ Hook for Chain	No
	Number of hole/ Hook	NA
	Base Fixture Available	Yes, No
	Detachable Base Fixture	Yes, No, NA
	Base Fixture Shape	Square, Round, Hexagonal, NA
Dimension	Height (in MM)	1051-1100
	Base Body Diameter(in MM)	60

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	295	15

**Road Stud (V2) ( 460 pieces )**

**(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification



Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Specifications	Colour of road stud	Yellow
	Material of road stud	Plastic, ABS, Polycarbonate, Aluminum, Glass Filled Nylon, Cast Iron, Mild Steel Or higher
	Shape of the base	Square
	Reflector used	Plastic
	Reflection arrangement	Reflective tape
	Reflector Configuration	NA
	Number of LEDs	NA
	Battery Provided for solar powered reflection	No
Dimensions and Capacity	Minimum Load capacity (in tonnes)	5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70 Or higher
	Height of Stud over road surface(in mm)	13-17, 18-21
	Length of Stud (in mm)	76-100, 101-125
	Width of Stud (in mm)	90-110
	Diameter of Stud (in mm)	NA
	Minimum Visual Distance (in m)	10, 20, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700 Or higher
Warranty	Warranty (years)	1, 2, 3, 4, 5 Or higher
Test Report	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	No
	Test Report to be furnished to the buyer on demand	No

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	460	15

**Road Delineator (V2) ( 130 pieces )****(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)****Technical Specifications/तकनीकी विशिष्टियाँ**[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Item	Type	Movable
Material	Material	ABS
Shape, Colour and Design	Shape	Cylindrical
	Light Source	NA
	Reflective Tape	Yes
	Protective steel mesh	No
	One top and one bottom cap for covering of tube	Yes
	Availability of Hole/ Hook for Chain	Yes
	Number of hole/ Hook	1
	Base Fixture Available	No
	Detachable Base Fixture	NA
	Base Fixture Shape	NA
Dimension	Height (in MM)	651-700
	Base Body Diameter(in MM)	80

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	130	15

**Road Stud (V2) ( 345 pieces )****(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Specifications	<b>Colour of road stud</b>	Red
	<b>Material of road stud</b>	Aluminum, Glass Filled Nylon, Cast Iron, Mild Steel Or higher
	<b>Shape of the base</b>	Square
	<b>Reflector used</b>	Plastic with abrasion resistant layer
	<b>Reflection arrangement</b>	Inbuilt Solar light source
	<b>Reflector Configuration</b>	Unidirectional
	<b>Number of LEDs</b>	2 at the front + 2 at the back
	<b>Battery Provided for solar powered reflection</b>	Yes
Dimensions and Capacity	<b>Minimum Load capacity (in tonnes)</b>	25, 30, 35, 40, 45, 50, 55, 60, 65, 70 Or higher
	<b>Height of Stud over road surface(in mm)</b>	18-21
	<b>Length of Stud (in mm)</b>	126-150
	<b>Width of Stud (in mm)</b>	90-110
	<b>Diameter of Stud (in mm)</b>	NA
	<b>Minimum Visual Distance (in m)</b>	250, 300, 350, 400, 450, 500, 550, 600, 650, 700 Or higher
Warranty	<b>Warranty (years)</b>	1, 2, 3, 4, 5 Or higher
Test Report	<b>Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification</b>	No
	<b>Test Report to be furnished to the buyer on demand</b>	No

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	345	15

### Road Delineator (V2) ( 60 pieces )

(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)

#### Technical Specifications/तकनीकी विशिष्टियाँ

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Item	Type	Movable
Material	Material	ABS
Shape, Colour and Design	Shape	Cylindrical
	Light Source	NA
	Reflective Tape	Yes
	Protective steel mesh	No
	One top and one bottom cap for covering of tube	Yes
	Availability of Hole/ Hook for Chain	No
	Number of hole/ Hook	NA
	Base Fixture Available	No
	Detachable Base Fixture	NA
	Base Fixture Shape	NA
Dimension	Height (in MM)	851-900
	Base Body Diameter(in MM)	80
Test Reports	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	No
	Test Report to be furnished to the buyer on demand	No

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	60	15

**Road Stud (V2) ( 420 pieces )****(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)****Technical Specifications/तकनीकी विशिष्टियाँ**\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Specifications	<b>Colour of road stud</b>	Yellow
	<b>Material of road stud</b>	ABS, Polycarbonate, Aluminum, Glass Filled Nylon, Cast Iron, Mild Steel Or higher
	<b>Shape of the base</b>	Rectangular
	<b>Reflector used</b>	Acrylic
	<b>Reflection arrangement</b>	Reflective tape
	<b>Reflector Configuration</b>	NA
	<b>Number of LEDs</b>	NA
	<b>Battery Provided for solar powered reflection</b>	No
Dimensions and Capacity	<b>Minimum Load capacity (in tonnes)</b>	30, 35, 40, 45, 50, 55, 60, 65, 70 Or higher
	<b>Height of Stud over road surface(in mm)</b>	18-21
	<b>Length of Stud (in mm)</b>	101-125
	<b>Width of Stud (in mm)</b>	90-110
	<b>Diameter of Stud (in mm)</b>	NA
	<b>Minimum Visual Distance (in m)</b>	300, 350, 400, 450, 500, 550, 600, 650, 700 Or higher
Warranty	<b>Warranty (years)</b>	2, 3, 4, 5 Or higher
Test Report	<b>Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification</b>	No

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Test Report to be furnished to the buyer on demand	No

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	420	15

**Convex Mirror (Road Safety) ( 8 pieces )**

**(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Mirror properties	<b>Mirror Size</b>	40.0 - 40.0 Or higher (inch)
Warranty/Services	<b>Warranty</b>	12, 18, 24, 36 Or higher (month)

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	8	15

**Road Delineator (V2) ( 360 pieces )****(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)****Technical Specifications/तकनीकी विशिष्टियाँ**[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Item	Type	Fixed
Material	Material	Mild Steel
Shape, Colour and Design	Shape	Cylindrical
	Light Source	LED with Solar Pannel
	Reflective Tape	Yes
	Protective steel mesh	Yes
	One top and one bottom cap for covering of tube	No
	Availability of Hole/ Hook for Chain	No
	Number of hole/ Hook	NA
	Base Fixture Available	Yes, No
	Detachable Base Fixture	Yes, No, NA
	Base Fixture Shape	Square, Round, Hexagonal, NA
Dimension	Height (in MM)	901-950
	Base Body Diameter(in MM)	60

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	360	15

**Speed Breaker (V2) ( 55 pieces )****(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Generic	<b>Material</b>	Rubber
	Colour	Yellow & Black
Classification	Bolt Hole in each unit	4.0 (inch)
	Material of Bolt	Mild Steel
	<b>Maximum Load Capacity (Tonne)</b>	25-50
	<b>Reflector Provided</b>	Yes
	<b>Number Of Reflectors in each unit</b>	2.0 (inch)
	<b>Water resistant</b>	No
Dimensions	<b>Length (mm)</b>	500.0 (millimeter)
	<b>Width (mm)</b>	425.0 (millimeter)
	<b>Height (mm)</b>	75.0 (millimeter)
	<b>Weight (Kg)</b>	1-5
Warranty	<b>Warranty</b>	1, 2, 3, 4, 5 Or higher
Test Report	<b>Availability of Type of Test Report to prove conformity of declared parameters from IRS / DG Shipping / NABL accredited/Central Govt Lab</b>	No
	<b>Test Reports to be furnished to the buyer on demand</b>	No

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	55	15



**Metallic Signage (V2) ( 4 pieces )****(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)****Technical Specifications/तकनीकी विशिष्टियाँ**\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Type	<b>Type of Signage</b>	Sign Board
Material	<b>Material</b>	CRCA Mild Steel Sheet, Retro Reflective Sheet, Aluminum Composite Panel, Stainless steel 304, Stainless steel 202, Tin sheet
	<b>Number of enamel coating on MS sheet</b>	1, 2, 3, 0
	<b>Number of enamel coating on frame</b>	1, 2, 3, 0
Design	<b>Shape</b>	Rectangle, Square, Round, Triangular, Oval
Dimension	<b>Board thickness (in mm)</b>	1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 0.2, 0.5
	<b>Overall length of board(in mm)</b>	1401-1500, 1501-1600, 1801-1900
	<b>Overall breadth of board (in mm)</b>	1201-1400, 1501-1600, 901-1000
Physical Characteristics	<b>Surrounding angle frame</b>	Yes, No
	<b>Supporting Poles</b>	No, Yes
	<b>Logo available as per Buyer's request</b>	Yes

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	4	15

**Traffic Signs - Bilinker Light ( 5 pieces )****(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Dimension	Length (cm)	38
	Height (cm)	141
	Width (cm)	33
Battery Details	Built in battery/capacity (Maintenance free battery)	SMF lead acid/ 12V/7Ah
	Battery Back-up time with continuous flashing (hrs)	17
Warranty	Warranty (Years)	3, 5 Or higher
Test Report Details	Availability of Test Reports from Central Govt/NABL/ILAC accredited Lab covering all the parameters as per specifications	No

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	5	15

**Speed Breaker (V2) ( 58 pieces )**

(Minimum 20% Local Content required for qualifying as Class 1 Local Supplier)

**Technical Specifications/तकनीकी विशिष्टियाँ**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Generic	Material	PVC
	Colour	Yellow & Black

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
Classification	Bolt Hole in each unit	4.0 (inch)
	Number Of bolts provided	4.0 (inch)
	Material of Bolt	Galvanized Iron
	Shape	Rectangular
	<b>Maximum Load Capacity (Tonne)</b>	1-25
	Temperature Resistant	Yes
	<b>Reflector Provided</b>	Yes
	<b>Number Of Reflectors in each unit</b>	2.0 (inch)
	<b>Water resistant</b>	No
	End Cap Provided	Yes
	Crack resistant	No
	UV resistant	No
	Adhesive provided	No
Dimensions	<b>Length (mm)</b>	250.0 (millimeter)
	<b>Width (mm)</b>	425.0 (millimeter)
	<b>Height (mm)</b>	75.0 (millimeter)
	<b>Weight (Kg)</b>	6-10
Warranty	<b>Warranty</b>	4, 5 Or higher
Test Report	<b>Availability of Type of Test Report to prove conformity of declared parameters from IRS / DG Shipping / NABL accredited/Central Govt Lab</b>	No
	<b>Test Reports to be furnished to the buyer on demand</b>	Yes

**Consignees/Reporting Officer/परेषितो/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****Hooghly	58	15

## Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

### 2. Generic

**NON DISCLOSURE DECLARATION CERTIFICATE (On Bidder Letter Head) to be uploaded with bid:**

1. I M/s.

Firm Name

hereby declare that I shall not disclose the contract or any provision, specification, plan, design, pattern, sample or information thereof to any third party during and after expiry of Contract.

2. If defying the norms as per the Contract a legal action may be taken against me as per the existing Rules.

### 3. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

### 4. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

### 5. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 50% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

### 6. Ration Item ATCs

**Packing Material** The items will be supplied by the successful bidder in its original packing material and the packing material will not be returned. Weight of packing material will not be included in quantity

supplied and only net weight of the items will be counted. The packing should be of standardized weights of appropriate size. Item will not be accepted in non-standardized weights. Packing Material. The items will be supplied by the successful bidder in its original packing material and the packing material will not be returned. Weight of packing material will not be included in quantity supplied and only net weight of the items will be counted. The packing should be of standardized weights of appropriate size. Item will not be accepted in non-standardized weights.

## **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.**

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद

पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

**---Thank You/धन्यवाद---**