

Maintenance and Warranty for Exterior Appearance for Outside <u>Broadcasting Trucks and Support Vans</u>

1. <u>Introduction</u>

Ministry of Information - MOI invites specialist bidders to quote their best prices for Maintenance (changing and replacing the stickers of the O.B vans and truck) and Warranty for Exterior Outside Broadcasting Trucks for improving current O.B VANS. incorporating the latest technology and according to these tender requirements & specifications.

Conditions and specifications stated in this document represent the minimum requirements needed to execute this project.

Any other work/s needed to fulfill this target and not explicitly mentioned in this document, must be stated and priced in the BOQ, otherwise it/they will be executed - free of any charge to MOI by the contractor and without any variation order.

All offered materials and required works shall be of the latest state-of-the-art technology.

The equipment should be capable of withstanding the harsh conditions of temperature, humidity, and dust which exist in **THE STATE OF KUWAIT**.

2. General Conditions:

- **2.1** The current Stickers of the mentioned quantity of the O.B trucks and support vans should be removed and replaced with news stickers.
- **2.2** The bidder should give some examples of recommended designs in the offer.
- 2.3 Any amendments foreseen by the supplier shall be clearly stated upon submitting the technical and financial offer.
- **2.4** Offers which deviate from this tender specifications and conditions will be automatically rejected.
- **2.5** Bidder must submit clear compliance table indicating, whether they are complying or not to **each paragraph using the same numerical order**. In case of not complying, detailed explanation must be given.
- 2.6 The specifications in this tender document represent the minimum requirements of the Ministry of Information. Due to rapid change and improvements in technology, the bidder shall submit a letter with his offer confirming that at the time of executing of project.



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- 2.7 An approval, to finalize the materials and the design, must be obtained from the assigned engineering team of the Engineering Department of Ministry of Information, before execution of the project.
- 2.8 In case of deviations from tender specifications, the bidder shall give detailed reasons for the deviations, and must take approval from MOI engineers of OB section.
- 2.9 All the requirements must work reliably in open areas under the ambient temperatures of winter and summer seasons of Kuwait. Special attention shall be given to high dust contents in the atmosphere.
- 2.10 Itemized prices shall be given for every item of the offer. Detailed prices shall also to be given. The bidder shall offer a B.O.Q including All parts and accessories in detailed with its detailed prices of all equipment.
- 2.11 Two years warranty shall be given.

3. Technical specifications

Provide additional UV (ultraviolet) and physical protection for use with thermal and piezo inkjet (solvent UV) graphics Adhesive allows for cold temperature lamination.

Recommended types of graphic and use:

- Indoor and outdoor graphics and signs
- Wraps for vehicles, straight trucks, semi-trucks and semi-trailers
- Bus graphics
- Rail car graphics (excluding stainless steel)
- Watercraft graphics (above the static water line only)
- Point-of-purchase graphics and displays, emblems or striping
- Small format original equipment manufacturers (OEM) decorative and identification graphics, cautionary and safety labeling

Surface types: flat, rivets simple, compound curves, corrugations, deep channels and Curves recesses



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- Material:
 - Cast vinyl
- Thickness:
 - \triangleright Film: without adhesive: 0.05 ± 0.005 mm
 - \triangleright ISO 534 Film with adhesive: $0.08 0.10 \pm 0.01$ mm
- Adhesive:
 - Acrylic pressure-sensitive
- repositionable Adhesive:
 - Opaque films: grey, transparent films clear
- Adhesion ABS 20 ± 2 N/25 mm
- Indicative values Aluminum etched 24.5 ± 2 N/25 mm
- FTM 1, 24 h 23°C/50%RH Paint 17.5 ± 4 N/25 mm
- Applied shrinkage 0.1 mm
- Liner Polyethylene-coated paper
- Temperature range after application -53 to +107 °C (not for extended periods of time at the extremes)
- Chemical Resistance:
 - > Resists mild alkalis, mild acids, and salt
 - Excellent resistance to water (does not include immersion)
 - Resists occasional fuel spills



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BOQ:

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Item	Description	Qty.	Unit Price K.D	Total price K.D
	OB Trucks medium size	3		
	OB trucks Small size	5		
	Support Vans	8		