NFL Requirement as per NIT			
Sr. No.	Description of Material	Oty.	UOM
i	Confined Space Entry Kit with Tripod This Kit is meant for personnel who are	1	Number
	required to move into and for retrieval of personnel from Confined Spaces.		
	Having components Tripod, Winch, Retractable Block & Confined Space		
	Entry/ Exit Harness.		
	Detailed Specifications As per annexure-A		

Annexure A



Annexure-A

Tripod: -

- Portable Device for Confined Space Entry and Retrieval
- Height adjustments: 1.45 meters to 2.15 meters
- Material: High-strength Aluminum Alloy
- Strength: 22 kN
- Safe Working Load Limit: 200 kgf
- Standard: EN 795 Class-B

Winch :-

- Winch to be mounted on Tripod for Retrieval purpose
- Wire Rope Length: 20-30M
- Wire Rope Material: SS
- Strength: 23 kN
- Safe Working Load: 150kg
- Standard: EN 1496:2017

Retractable Block: -

- Material: Stainless Steel Wire rope
- Length: 10 meters
- Safe Working Load 150kg
- Standard: Conforms to EN 360:2002

Confined Space Entry/ Exit Harness: -

- Anchor point One Dorsal D-ring and One Chest D-ring, Integrated rescue strap attached on shoulder.
- Stitching: High-strength polyester stitching.
- Adjustability: Size adjustment straps only at chest and thighs.
- Standard: IS3521 Class E/ conforms to EN standards.