# *ANNEX IV* : Budget breakdown (Model financial offer) to be tailored to the specific project

**Contract title: Supply of <“Purchase of Fire Fighting Vehicle 4x4 2.600 Liters ”  *–* in the frame of the project “Fireprep >**

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**NAME OF TENDERER:** **<**name**>**

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| **SUBFRAME** | * The firefighting superstructure will be mounted on to a sub frame. * The mounting will be done by suitable apparatus and there will be no welding between the main chassis and subframe * The subframe will be manufactured from at least 6 mm st.52 carbon steel; * Subframe will be covered by galvanize material in order to prevent corrosion |
| BODYWORK | * Vehicle Bodywork will be manufactured by box type steel profile * The skeleton of the Superstructure, walls of lockers and floor of the lockers will be steel constructions * Main Connection Materials will be rust-proof. * There will be Special Designed Extrusion Profiles Safety Barriers on top of the Vehicle. The Barriers will be monolitichic and illumination lights will be put the in the barriers for environment illumination. * A climbing ladder will be provided at the rear side of the Vehicle. Ladder will be aluminum and it will be folded type. * Equipment Lockers will have Aluminum Roller Shutters which can be locked * All the Electrical Cables will be layed through the cable channels on the profiles. |
| WATER TUNK | * 2,600 liter / 4 mm ST52 steel. * There will be vertical & horizontal baffle plates inside the water tank. * 1 unit ø 450 mm manhole cover * Fitted with 2 side filling inlets which are 1,5 inch instantenous couplings for fillings via * Overflow and ventilation be designed to minimize water loss * 2 ½ ” drain plug * Roof covered by non-slip material * Strainer to protect the pump * Electronic tank level gauge * Water Tank will be located in the middle of the bodywork. * Water Tank will be fixed to the subframe by ROPES and LOCKS in order to prevent vertical & horizontal motion of the tank |
| FOAM TANK | * The capacity of the foam tank will be 150 liters. * The tank will be manufactured from 4 mm AISI 316l cr-ni Stainless Steel. * 4” cover will be provided to fill the foam tank from the top * Foam tank will have a 1,5” ventilation and overflow valve and a 1” connection outlet for foam mixing and 1” tank drainage and cleaning valve will also be provided. * The foam tank will be fixed with suitable flexible joint connections. The foam tank can be easily removed from the top without removing the lockers. * All of the parts that have a connection with the foam tank will be cleanable and will be manufactured from corrosion resistant material |
| FIRST AID HOSE REEL | * There will be a hose reel at the pump compartment. * The hose reel equipped with 1 x 40 m hose with gun. * Hose will have 40 bar operation pressure * The gun will have jetting & spraying functions. * the operation of the hose reel will be manual & electrical * A hose guide will be equipped on the reel to rewind the hose regularly |
| FIRE PUMP | * Çeliksan CMA150 1500lt/min / Turkish origin |
| **CONTROL PANEL** | * TURKISH ORIGIN |
| ROOF MONITOR | * Roof Monitor will be foldable type when it is not in use. * Roof Monitor will be controlled by manually. * Will have a capacity of 1.200 l/min at 10 bar pressure. * Will have a nozzle which is suitable for both Jetting & Spraying functions. * Body of Roof monitor will be aluminum. * Roof Monitor will have a movement ability of 360° at horizontal and -15°+75° in vertical line. * Roof Monitor will have throwing distance at least 55 m for water jetting under normal weather conditions. |
| TOP LAMP | * Led type lamps * 12 VDC or 24 VDC operation * Red/red * 280 mm x 45 mm x 1450 mm ( W x H x L ) * 13 kg * With PAS ( Public Address System) * 4 different sound system – 100 watt capacity- mounted on the chassis cab, complete with special loudspeaker in the cab |
| **ELECTRICAL İNSTALLATİON** | * Monolithic İllumination Lamp on left side * Monolithic İllumination Lamp on Right Side * 6 x Blue Flashing Light on On Left Side * 6 x Blue Flashing Light on Right Side * 1 x İllumination Lamp on Rear * 2 x Blue Flashing Light on Rear * Signal Lamps are available at the rear * 2 x Blue Flashing Light at front Side of the Vehicle |
| **PAINTING** | * Bodywork: RAL 3000 (red) |