

SUPPLEMENTAL/BID BULLETIN

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 Metals Industry Research and Development Center
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ADDENDUM NO. 1

This Supplemental Bid Bulletin No. 1 is being issued to further clarify, modify and amend items, specifications in the Bid Documents to address key issues for the **“Supply of Labor and Materials For The Development Of Deployable And Collapsible Food Hub Including Fabrication Of Chassis Components, Food Hub Framing, Electrical and Automation Works-Rebidding”**


FROM	TO
V. Scope of Work: D. Provision of necessary improvement of the system to achieve its performance requirements	V. Scope of Work: D. Provision of necessary improvement of the system to achieve its performance requirements. The improvement(s) must be discussed by the project team and the winning bidder prior to fabrication
A. Main Requirements and Specifications # 1 Provision of chassis made of steel-channels and steel-beams enough to support the overall weight of the body structure. Part of this chassis is the provision of coupler which can be connected to a trailer truck for mobility (Note: welded parts of chassis must undergo and must pass AWS D1.1 Structural Welding Code-Steel specifically NDT)	A. Main Requirements and Specifications # 1 Provision of chassis made of steel-channels and steel-beams enough to support the overall weight of the body structure. Part of this chassis is the provision of coupler which can be connected to a trailer truck for mobility (Notes: 1. welded parts of chassis must undergo and must pass AWS D1.1 Structural Welding Code-Steel specifically NDT 2. the overall weight of the structure including the load is estimated to be at least 2 Tons 3. the height of the prototype is 2.4 meters from the flooring excluding the height/size of the wheel)
A. Main Requirements and Specifications # 2	A. Main Requirements and Specifications # 2

<p>Provision and installation of under chassis components such as single axle transmission, double tire, and with full air brakes</p>	<p>Provision and installation of under chassis components such as single axle - double tire, and with full air brakes.</p>
	<p>List of Major Materials:</p> <ul style="list-style-type: none"> • C-Channels, Rectangular / Square tubes for the chassis • Single axle – 4 tires assembly • Air tank reservoir for full air brakes • Signal lighting system • Glad-hand coupling • Landing gears • Heavy duty hinges • Hydraulic system / motorize system for the expansion and folding of wall panels • Steel corrugated panels and trusses • Aluminium composite materials (related materials) for interior panels and ceiling panels • Awning type windows • PVC doors / water resistant doors with door closer • Marine plywoods • Linoleum floor, matt finish • Electrical system (5.5mm² THHN wires, PVC conduits, elbows, junction boxes, breakers, gang switches, outlets, LED lights) • PVC curtains • Water System (at least 200L capacity tank, polypropylene (PPR) pipes, elbows, couplings, check valves, tank floater, angle valves, 0.5Hp pump) • Plumbing system (toilet bowl, lavatory, PVC pipes, connectors, pipe clamps, flexible pipes to be connected to discharge port,) • Sink with drain board, grease trap, including PVC pipes and connectors • Stainless Steel Working table • Stainless Steel Rack • Range Hood including exhaust flexible tube and outdoor cover
	<p>Online link for reference:</p> <p>https://www.youtube.com/watch?v=mya2cMDACKg&feature=share</p>

This shall form an integral part of the Bidding Documents for the **“Supply of Labor and Materials For The Development Of Deployable And Collapsible Food Hub Including**

Fabrication Of Chassis Components, Food Hub Framing, Electrical and Automation Works -Rebidding”

For the guidance and information of all concerned.


MS. MERCEDITA G. ABUTAL
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