

HVAC ASSEMBLIES FOR P3010 LIGHT RAIL VEHICLES



RECOMMENDATION



AUTHORIZE the Chief Executive Officer to award a one-year firm fixed price contract, Contract No. OP126710000, to Merak North America for the purchase of 18 P3010 Light Rail Vehicle (LRV), Heating Ventilation Air Conditioning (HVAC) Assemblies in the amount of \$1,408,500.00, effective date September 29, 2025, subject to the resolution of any properly submitted protest(s), if any.

ISSUE & DISCUSSION



AWARDEE

Merak North America

NUMBER OF BIDS/PROPOSALS

Bidders	Bid Amount
Merak North America	\$1,408,500.00

DEOD COMMITMENT

The Diversity and Economic Opportunity Department (DEOD) does not recommend a Small/Disabled Veteran Business Enterprise (SBE/DVBE) participation goal for this procurement.

Discussion



ISSUE

This procurement is for the purchase of eighteen (18) new Heating Ventilation Air Conditioning (HVAC) units to be utilized as “float” spares in support of both revenue service fleet availability and the forthcoming component overhaul program.

DISCUSSION

The HVAC equipment provides comfortable (heat or cool) air supply to Metro’s passengers and train operator. Of note, in service failure of the HVAC equipment is considered an operational safety hazard resulting in the vehicle removal from service until repaired. There are two HVAC units per LRV subject to harsh outdoor environments e.g., (heat, cold, dust and debris) with high probability of declining reliability and service delays upon equipment failure.



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