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TPSGC
11 Laurier St. / 11, rue Laurier
Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Vehicles & Industrial Products Division
140 O'Connor, Tower East
4th Floor
140 O'Connor, Tour Est
4ème étage
Ottawa
Ontario
K1A 0S5

Title - Sujet Truck and Crane	
Solicitation No. - N° de l'invitation F1528-200086/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client F1528-200086	Date 2021-07-29
GETS Reference No. - N° de référence de SEAG PW-\$\$HP-940-80219	
File No. - N° de dossier hp940.F1528-200086	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Eastern Daylight Saving Time EDT on - le 2021-08-30 Heure Avancée de l'Est HAE	
F.O.B. - F.A.B.	
Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Murray, David	Buyer Id - Id de l'acheteur hp940
Telephone No. - N° de téléphone (613) 296-9230 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

Solicitation No. - N° de l'invitation
F1528-200086/A

Amd. No. - N° de la modif.
001

Buyer ID - Id de l'acheteur
HP940

Client Ref. No. - N° de réf. du client
F1528-200086

File No. - N° du dossier
hp940.F1528-200086

CCC No./N° CCC - FMS No/ N° VME

This solicitation amendment 001 is raised to address bidders questions.

Question 1:

Given the specifications, is an air brake system required/recommended?

Answer:

Yes, this would be acceptable. At Annex "A" - Specifications – Truck and Crane;

Delete: Annex "A" - Specifications – Truck and Crane;

Insert: Attached Annex "A" - Specifications – Truck and Crane (Revision 001).

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME

Annex "A" - Specifications – Truck and Crane (Revision 001)

Snootli Creek Hatchery - 5 Ton Extended cab, flat deck truck with loader crane and winch.

Purpose: Transport of live salmonids and equipment hauling with total weight of 5,000kg on remote dirt off-highway roads with maximum grades of 18%.

Technical Evaluation Criteria: To be considered compliant, bids must meet all the mandatory specifications of this request for proposals while taking into account the purpose at the beginning of the document. Bidders must provide photos, brochures and / or technical documents for mandatory specifications with a "Supporting Reference" column to clearly demonstrate that the units offered comply with the specifications. Specifications that have a Supporting Reference column completely filled in black or blue require no photos, brochures and / or technical documents.

Bidders must clearly indicate whether or not their proposal conforms to each specification below by entering an "X" in the "Met" or "Not Met" columns of the table. Bids not meeting all of the Mandatory Specifications will be given no further consideration.

BIDDERS MUST INDICATE THEIR CONFORMANCE TO THE FOLLOWING MANDATORY SPECIFICATIONS	Met	Not Met	Supporting Reference
General Specifications			
GVWR 36,000 lbs (minimum).			
Two wheel drive.			
Model Year 2021 or newer.			
Flat Deck body style (see below).			
Behind cab frame mounted Hydraulic (PTO) articulated crane and outrigger legs (see attachment for reference photos).			
Engine Equipment			
Diesel engine; Minimum of 260hp and 660 lb/ft of torque required.			
Minimum 275 Amp alternator.			
Batteries - Two (2) - (12 Volt, Group 31) maintenance free batteries with a minimum of 2250 CCA.			
Turbocharged 18.7 CFM (minimum) Air Compressor with Internal Safety Valve.			
Electronic Engine Integral Warning and De-Rate Protection System.			
Exhaust Brake Integral with variable Geometry Turbo with On/Off Dash Switch.			
Minimum 1000 watt / 115 volt block heater.			
Engine coolant pre-heater.			
Power steering.			
Power steering reservoir - see through.			
Transmission			
Automatic transmission.			
Rugged duty (Allison 3000/3500 RDS transmission or equivalent).			
Transmission gears - Minimum 6 speed.			
Transmission mounted PTO.			
PTO controls must be dash mounted.			
Front Axle and Suspension			
Front axle rating (14,700lbs minimum).			
Front shock absorbers.			
Mud flaps installed.			
Clearance for off road use.			
Rear Axle and Suspension			
Rear axle 21,000lbs (minimum) with driver controlled traction / locker.			
23,000 lb (minimum) air ride rear suspension with chain clearance			
Heavy duty rear axle carrier housing.			
Clearance for tire chains.			
Rear shock absorbers.			
Mud flaps installed.			
Brake System			
Air brake system.			
Four wheel disk brakes.			
Brake housing dust shields.			
Anti-lock braking system with traction control.			
Frame and Chassis Equipment			
5/16" x 3 9/16" x 10 1/8" Steel Frame 120PSI (minimum).			
Front tow hooks.			
Chassis wiring system (analog or multiplex).			
Four aluminum storage boxes mounted to chassis under deck on drivers and passenger side (two per side) (see attachment for reference photos).			
Each box must be 24" x 24" x 48" minimum external dimensions and waterproof.			
Back-up alarm.			
Minimum capacity of 260L of fuel.			
The vehicle including the integrated body must be provided with the manufacturers lighting package including integrated light emitting diode body lighting.			
Tire Pressure Control Sensor with in-dash display.			
Wheels and Tires			
Front wheels must meet or exceed capacity of front axle.			
Rear wheels must meet or exceed capacity of rear axle.			
Matching full size spare tire.			
Radial tires HD ply specified for on/off road - All season not acceptable.			
Cab Exterior			
Extended cab.			
Cab material must be galvanized steel, fiberglass or aluminum.			
Cab access steps.			
Air cab mounting.			
Front removable grille mounted bug screen.			
Drivers side and passenger side exterior grab handles.			
Light emitting diode aerodynamic marker lights.			
Daytime running lights.			
Integral light emitting diode stop/tail/backup lights.			
Door mounted heated mirrors.			
Cab Interior			
Power window controls and door locks.			
Minimum tilt steering wheel.			

Sun visors - Dual style for both driver and passenger.			
Interior door mounted grab handle.			
Coat hook on back wall of cab.			
Heater and defroster.			
Air conditioning.			
Centre mounted dome and courtesy lights.			
Circuit fuses 12v negative ground electrical system.			
Auxiliary radio (VHF) pre-wiring for power/ground at dash (wired constant).			
Two (2) additional 12 volt power receptacles in dash, 2 additional 12 volt power receptacles in rear of cab.			
One (1) 1500 watt (minimum) power inverter with two (2) outlet plug sockets mounted in the dash.			
Driver and passenger seat - high back air ride single seats with arm rests.			
Standard rear seat.			
Vinyl seats and floor.			
Radio - AM/FM with Bluetooth, auxiliary connectivity, and speakers.			
Intermittent wipers.			
Low pressure indicator light and audible alarm.			
Primary and secondary air pressure gauges.			
Transmission oil temperature gauge.			
Flat Deck			
The vehicle must be provided with a flat-deck having an exterior length of 16' and an exterior width of 8' to 8.5'.			
6" Channel long sills with 3"x5"x3/8" deck angle.			
2x6 T&G pressure treated wood decking painted with a non-skid material and UV resistant coating.			
6 ratcheting deck winches with 6 flat hook receivers, all mounted in sliding winch tracks.			
18" removable aluminum channel sides (dimensions within half an inch of this will be acceptable).			
Bulkhead with light emitting diode work lights facing deck (see attachment for reference photos).			
Tail skirt with Light emitting diode lighting Package.			
Outrigger pads with storage racks.			
Tire chain rack.			
Spare tire rack on undercarriage.			
Ladder mounts w/removable aluminum ladders and hand holds on both drivers and passenger side.			
Articulated crane and stabilizer legs			
Truck must be equipped with a HIAB 148E4 CLX or equivalent.			
Manufacturer supplied operators manual and video tutorials on operation and maintenance of crane in English.			
Manual controls (both sides not necessary).			
Wireless control system.			
Truck must be equipped with hydraulic outrigger legs (see attachment for reference photos).			
Winch			
30,000 lb capacity winch.			
Center mounted on front bumper.			
Long drum for extra cable capacity.			
Fairlead suitable for winch capacity.			
Supplied with suitable bumper to mount winch and carry load capacities.			
Supplied with minimum 150' of steel cable rated for truck weight.			
Remote control for safe winch operation.			

ATTACHMENT

Picture 001 – Current Truck

Used for transport of live salmonids within transport tank shown in picture below. Current transport tank will be used on new truck.



This picture is provided as general reference for installation locations. Dimensions given are for reference only and not a requirement:

- 1). Articulated crane and outrigger to be mounted in the location as shown. Current footprint of crane and outriggers is 30" W x 10' H (from top of crane in stored position to bottom of outrigger).
- 2). Tool boxes to be mounted in the location as shown. Two boxes are required both drivers and passenger side.
- 3). Current transport tank dimensions are 10'6"L x 6'W, including the compressed oxygen tank mount shown forward of the transport tank. Total weight of loaded transport tank and required equipment for fish transfer is 5,000 KG.

Picture 002 – Current Articulated Crane Setup

