



Alaska Railroad Corporation
327 W. Ship Creek Ave.
Anchorage, AK 99501

February 4, 2025

Addendum 1
ITB #25-09-212888
2025 MOW Leased Track Equipment

Addendum number 1 has been issued for clarification on FOB point and Specifications added.

The Closing Date for this ITB has not changed.
Bids will be received until February 19, 2025 @ 3:00 PM Alaska time.

Item 1: Hi-Rail Passenger Van – Specifications:

F550 (or equivalent), 4wd, with restroom. 12-15 passenger capacity.

Item 5: Thermite Welding Truck Specifications:

2025 MOW Welder Truck

Chassis

Configuration – 6x4

GVWR – 33,000 lbs.

Front Axle - 12,000 lbs. Capacity

Rear Axles – 21,000 lbs. Capacity

Locking Differential – Driver controlled, tandem axles

Frame – Minimum 120,000 PSI Yield strength

Seating – Air ride drivers and passenger's seats with HD seat covers, HD seat covers for rear bench

Fuel Capacity – Minimum 80 Gal. Capacity, round tank

Exhaust – Single exit, passenger side

Body – Extended Cab, air ride

Mirrors – West coast power mirrors with convex look down, heated

Windows – Powered

Locks – Powered

Horn – Air

Lights – LED

- (2) Moose lights on front bumper on interior toggle switch
- (1) Remote adjustable spotlight mounted on roof drivers' side
- (1) 360-degree yellow strobe light mounted on roof
- (2) Rear facing work lights mounted on headache rack
- (2) Backup lights mounted on rear bumper

Tow Hooks – Two front

Hitch – Pintle

Backup alarm – Yes

Color – White

Mud flaps – Rear of tandem axles, rear of front steer tires

Air conditioner – Yes

Backup camera – Yes

Cruise control – Yes

Tilt steering wheel – Yes

Floor mats – Yes

First Aid Kit – Yes

Safety Kit – Yes, Emergency Triangle

Fire Extinguisher – Yes, 5Lbs. with mount, A, B, C Dry chemical

Powertrain

Engine – Cummins 6L or larger diesel

Exhaust Brake – Yes

Transmission – Automatic (will not accept automated manual)

Heaters – Engine block heater, oil pan heater, transmission pan heater

Charger – Battery maintainer/charger

PTO – Sufficient size to run pump for crane, railgear, tool circuit, weld saddle. Must include pump, hydraulic tank, wiring, switch inside cab.

Jumper cables – Yes, Receptacle installed in grill of truck

Body

Bed – Thermite Welder body with

- 7 ga. Side & end rails.
- 4" Structural channel cross sills.
- 7' Structural channel long sills, treadplate platform floor.
- 60"L x 26"W x 72"H with two rows of shelves and split access doors.
- 60"L x 18"W x 25"H Center shelf in front half access doors.
- Crane pedestal with lower compartment.
- 24" x 24" x 26" below bed compartment on rear.
- Bolt bin above horizontal compartment.
- 43" Lx 26"W x 72"H Oxy/propane compartment with access doors from ground.
- 113"L x 30"W x 25H Bottom compartment with access doors from ground.
- 113"L x 30"W x 19"H Top compartments with access doors from bed.
- 24 " x 24" x 26" below bed compartment on rear.
- Immersion paint with complete undercoating.
- Possum belly long bar storage compartment in rear of bed.

Rack – Rail puller storage rack with securement provisions. Rail rack with securement provisions capable of carrying a 20' plug rail.

Bins – Expanded metal bolt bins

Rail Gear

DMF Hydraulic, front and rear sweeps, front bumper sight rods, insulated hub axles, front brakes, remote rear air pins, slotted rear links, HD rear bracket.

Aligned and track tested with CFR 214.523 inspection and documentation

Hydraulic System

Hydraulic Pump – Sufficient size to run crane, hirail, 5/10GPM tool circuit.

Hydraulic Tank – Sufficient size for onboard hydraulics

Filtration – High pressure

Cooling – optional

Heating – Tank immersion heater

Emergency Drive – 12VDC fixed displacement

Hose – Spring retract 50' twin line hose mounted in right rear compartment

Crane

Model – IMT 6000 Telescopic or equivalent

Boom Length – min. 22' reach

Capacity – 6,000 lbs., 40,000 ft/lbs

Rotation – 410 deg.

Outriggers – Hydraulic with extensions

Control – 4 function control valves. Radio remote control option (50' distance)

Winch – Hydraulic planetary drive

Stabilizer Plates – Yes, extended for uneven ballast conditions

Mount location – Curbside

Lighting – LED lights on boom

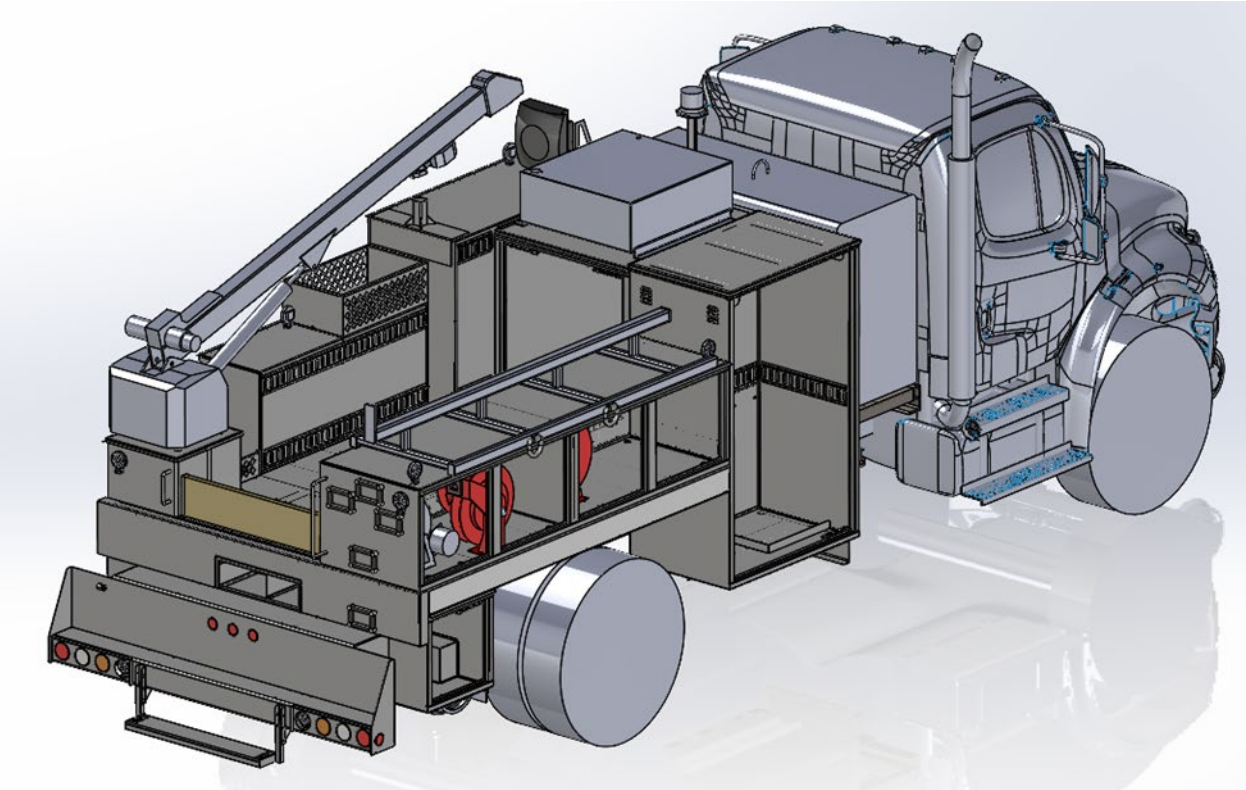
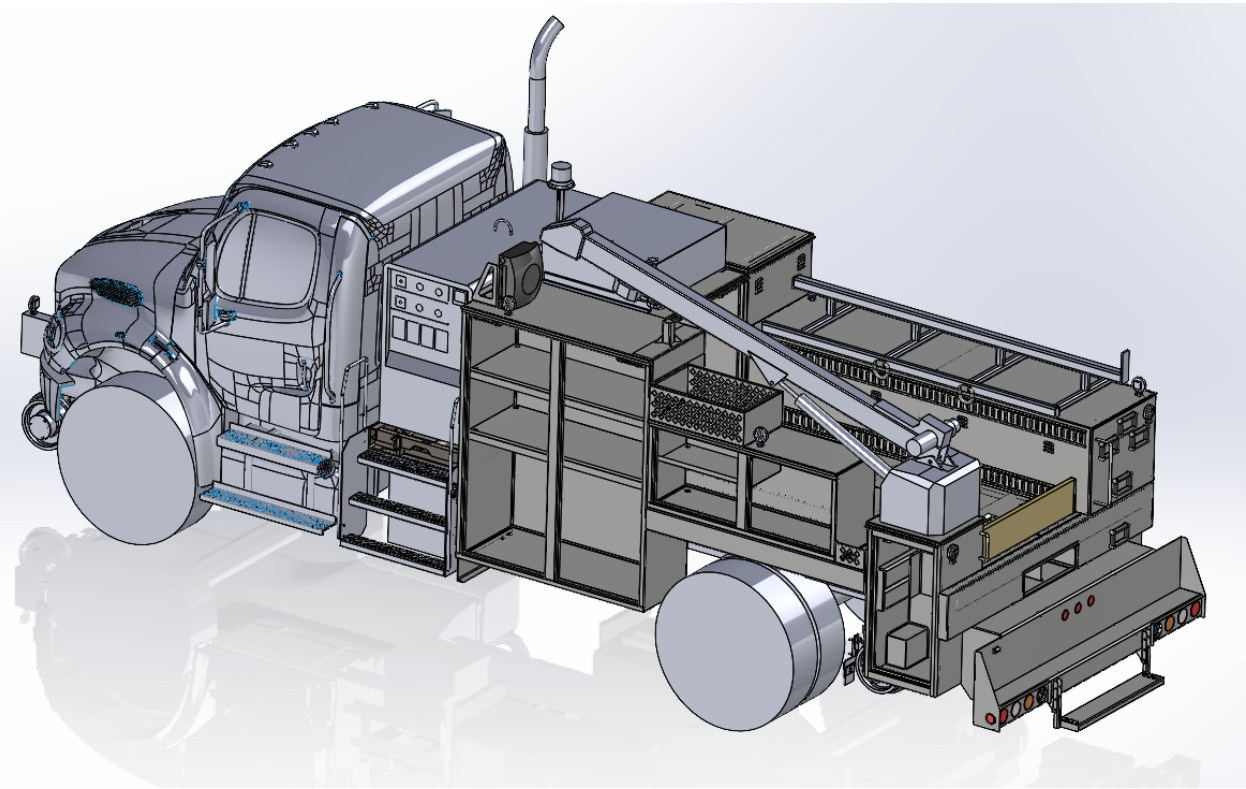
Required Add-on's

- Fire suppression system, 40 gal. Stainless steel water tank, Spring retract reel with 50' (1/2" hose) IR diaphragm pump plumbed to chassis air.

Optional bid items

- Miller big blue 800 duo air pak welder mounted on hydraulic slide out.
- (2) Welding cable reels, 2/0 cable

Reference picture only



Appendix D: The FOB point will be Origin NOT Anchorage.

Due to the urgency of this solicitation the protest period after the Intent to Award will be reduced to 5 days instead of the normal 10-day period.

All other terms and conditions remain unchanged.
If there are any questions regarding this addendum, please let me know.

Thank you,

A handwritten signature in black ink, appearing to read "Rob Walker". The signature is stylized with large, flowing loops and a prominent initial "R".

Rob Walker
Logistics Manager
Alaska Railroad Corporation