



# RESOLUTION No. 21-496

## OF THE BOARD OF SUPERVISORS OF THE COUNTY OF NEVADA

**RESOLUTION AUTHORIZING THE NEVADA COUNTY AIRPORT MANAGER TO SUBMIT AN APPLICATION FOR A CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) LOAN IN THE AMOUNT OF \$227,000 FOR THE CAPITAL ASSET PURCHASE OF A NEW JET FUEL REFUELING TRUCK FROM SKYMARK REFUELERS, AUTHORIZING THE CHAIR OF THE BOARD OF SUPERVISORS TO ACCEPT AND EXECUTE THE CALTRANS LOAN AGREEMENT, AND APPROVING THE CAPITAL ASSET PURCHASE (4/5 AFFIRMATIVE VOTE REQUIRED)**

WHEREAS, the Nevada County Airport is the sole supplier of all aviation fuel sold at the Airport and currently utilizes two Jet refueling trucks and the newest is 22 years old; and

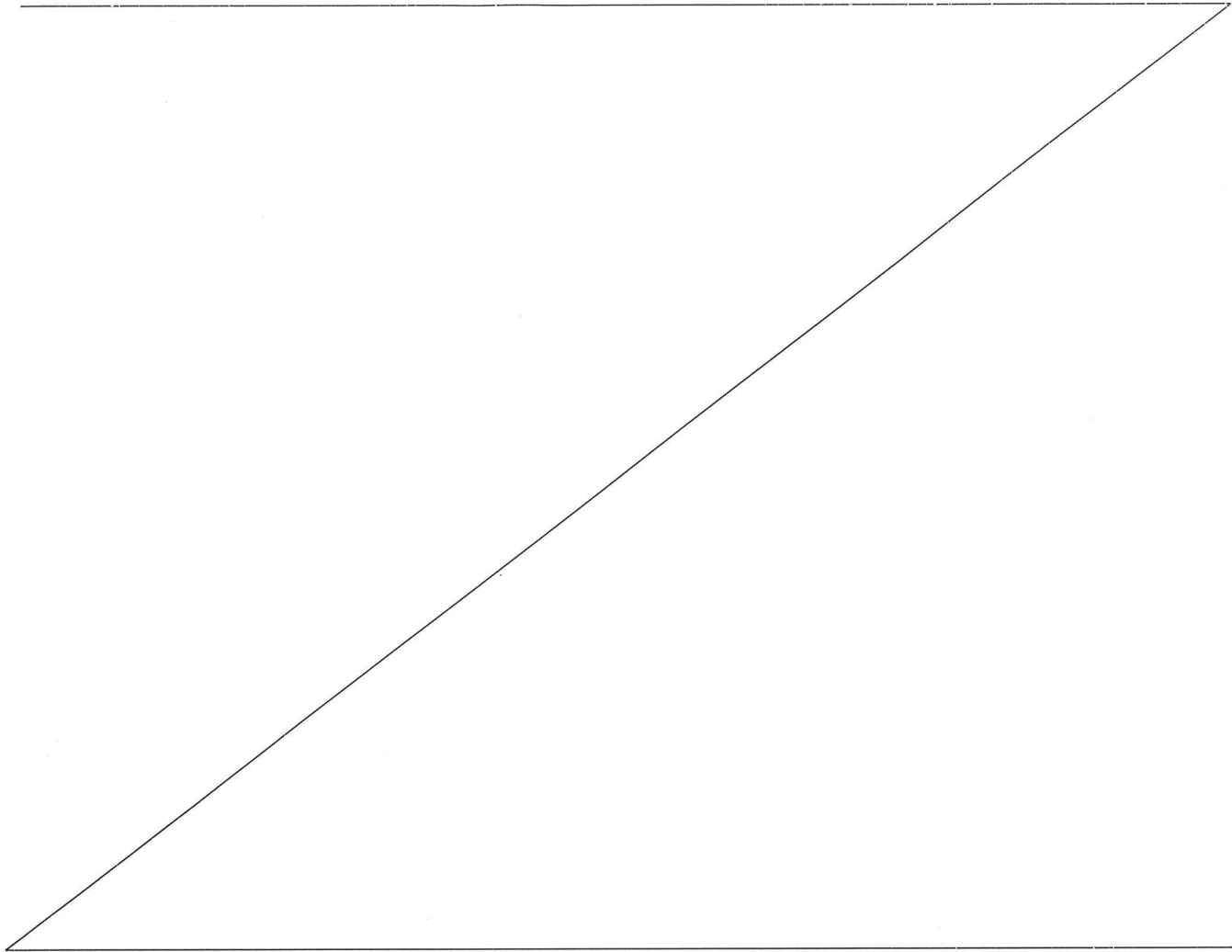
WHEREAS, the Caltrans loan is the best option for the Airport Fund when compared to other financing sources; and

WHEREAS, the Caltrans loan will be for a period of 17 years with payments due annually with no prepayment penalties for early payoff. The interest rate will be locked in at the time the loan agreement is executed.

NOW, THEREFORE, BE IT HEREBY RESOLVED that the Board of Supervisors of the County of Nevada, State of California, hereby:

1. Authorizes the Nevada County Airport Manager to submit a Caltrans loan application in the amount of \$227,000 for the capital asset purchase of a Jet refueling truck from Skymark Refuelers.
2. Certifies the Nevada County Airport's ability to repay the state loan for the refueling truck.
3. Finds that it is in the best interest of the County of Nevada to proceed with this loan application.
4. Authorizes the Chair of the Board of Supervisors to accept and execute the Caltrans loan agreement in the amount of \$227,000 per the agreed to terms of annual payments for a period of 17 years with no prepayment penalties for early payoff with a fixed interest rate locked on the date of loan execution.
5. Approves the capital asset purchase of a new Jet Refueling Truck.
6. Directs the Auditor-Controller to deposit the loan proceeds in:  
4116-91004-274-1000/470200

BE IT FURTHER RESOLVED that the Board of Supervisors of the County of Nevada does hereby authorize the Chair of the Board to sign any documents required to accept the loan funds on behalf of the Nevada County Airport.



PASSED AND ADOPTED by the Board of Supervisors of the County of Nevada at a regular meeting of said Board, held on the 16th day of November, 2021, by the following vote of said Board:

Ayes: Supervisors Heidi Hall, Edward Scofield, Dan Miller, Susan K. Hoek and Hardy Bullock.

Noes: None.

Absent: None.

Abstain: None.

ATTEST:

JULIE PATTERSON HUNTER  
Clerk of the Board of Supervisors

By: 

  
\_\_\_\_\_  
Dan Miller, Chair

11/16/2021 cc: Airport\*  
AC\*

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**REVENUE GENERATING LOAN - APPLICATION**

DOA-0020 (REV 06/2011)  
 (Front)

PLEASE PRINT OR TYPE AND COMPLETE ALL APPLICABLE ITEMS

**PART I. AIRPORT INFORMATION**

PUBLIC ENTITY Nevada County		AIRPORT NAME Nevada County Airport	PERMIT NO. NEV-003
CONTACT NAME Kevin Edwards		TITLE Airport Manager	FEDERAL PROJECT NO.
BUSINESS ADDRESS 950 Maidu Ave. Nevada City, CA 95959		BUSINESS PHONE (530) 273-3374	

**PART II. PROJECT INFORMATION**

PROJECT DESCRIPTION	Attach Additional Sheets if Necessary	TOTAL COST	STATE LOAN	OTHER (Identify)
Replace 30 yr old Jet Fuel Truck		\$215,000.00	\$215,000.00	

**PART III. REQUIRED SUPPORTING DOCUMENTS**

Pursuant to Public Utilities Code Section 21602 and Chapter 5 of the CAAP Regulations, submit the following documents with this application:

- Local government approval (*resolution or minute order*) as described in Section 4072.1(a).
- Verification of full compliance with the California Environmental Quality Act (CEQA) by submitting information to fulfill either 1. or 2. below:
  1. Copy of Notice of Exemption or provide the Categorical Exemption Class # 15378 (CEQA Guidelines Sections 15300-15333)
  2. Copy of Notice of Determination or provide the following information:
    - Environmental Impact Report (Title/Date) \_\_\_\_\_ State Clearinghouse (SCH)# \_\_\_\_\_ or
    - Negative Declaration (Title/Date) \_\_\_\_\_ State Clearinghouse (SCH)# \_\_\_\_\_ or
    - National Environmental Policy Act (NEPA) document (Title/Date) \_\_\_\_\_  
 (NEPA documents-Environmental Impact Statement or Finding of No Significant Impact must comply with CEQA provisions)
- 11 x 17-inch Drawing or Airport Layout Plan showing project location(s) and dimensions.
- Completed CAAP Certification (Form DOA-0007), if not submitted to the Division of Aeronautics earlier for this fiscal year.
- Project Feasibility: (1) engineering; (2) economic (complete back of this form); (3) financial.

**PART IV. AUTHORIZATION**

AUTHORIZED OFFICIAL'S SIGNATURE	TITLE Airport Manager
PRINT NAME Kevin Edwards	DATE

SEND COMPLETED APPLICATION AND ALL SUPPORTING DOCUMENTS TO:

CALIFORNIA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF AERONAUTICS - MS #40  
 P.O. BOX 942874  
 SACRAMENTO, CA 94274-0001

**REVENUE GENERATING LOAN - APPLICATION**

DOA-0020 (REV 01/2005)

(Back)

**Checklist for Economic Feasibility**

Revenue-Generating Loans

Public Entity \_\_\_\_\_

Airport \_\_\_\_\_

**A. Hangar Loan** \_\_\_\_\_

Type & Number of Requested  
hangars  
(T-hangar, corpotate, etc.) \_\_\_\_\_

Existing Hangars \_\_\_\_\_ Rental Rate(s) \_\_\_\_\_

Based Aircraft \_\_\_\_\_

Waiting List for Hangars?  YES  NO

Number on waiting list \_\_\_\_\_ Deposit to be waiting on waiting list \$ \_\_\_\_\_

Estimated Costs: Hangar Construction \$ \_\_\_\_\_ Site Prep \$ \_\_\_\_\_

Other Construction/Preparation Costs \$ \_\_\_\_\_ Total Cost \$ \_\_\_\_\_

Proposed Monthly Rental Rate, per Hangar \$ \_\_\_\_\_

Proposed Future Increases in Rental Rate \_\_\_\_\_ (for example, 3% per year)

**B. Other Revenue-Generating Loan** \_\_\_\_\_

Project Description Jet Fuel Truck replacement  
(for fueling facilities include types of fuel to be sold)

Estimated Cost of Project \$ 215,000.00

Projected Future Increases in Montly Net Income \$ 2,000.00  
(or, differential income if this project affects an existing operation, e.g. the project replaces an existing fueling facility)

Projected Future Increases in Monthly Net Income \$ \_\_\_\_\_

Check here if additional sheets are attached.

**The Department may request more information if necessary to evaluate the project's economic feasibility.**



610 S. Adams Street  
 Kansas City, KS 66105  
 PH 913-653-8100

Friday, October 08, 2021

Mr. Kevin Edwards  
 Nevada County Aiprort  
 503-802-3188

**New SkyMark 'Standard' 3000 Gallon Jet Refueler + List of Available Options**

<b>Summary Quote (Below):</b>	<b>Unit Price:</b>	New SkyMark 'Standard Model' 3000 Gallon Jet Refueler
+ <b>Standard Features Included:</b>	<b>Unit Includes:</b>	All Standard Features Referenced in Section #2 Attached
+ <b>List of Available Options:</b>	<b>ADD:</b>	Customer to Select Options (Select Yes or No) See Section #3 Attached



3000 Gallon Jet Refueler on International Chassis



3000 Gallon Jet Refueler on Ford F-750 Chassis

**Section #1: Summary Quote: 'Standard Model' 3000 Gallon Jet Refueler + List of Available Options**

Item	General Description	Qty.	Unit Price
	<b>Standard Model:</b> SkyMark 3000 Gallon Jet Refueler, #3K-300-J-MRSC-IN-P.		
	<b>Standard Chassis:</b> Ford F-750, Triton V-10 gasoline engine, auto transmission.		
	<b>(*) Optional Diesel Engine:</b> Optional diesel engine is available See Section #3		
	<b>Standard Tank:</b> 3000 gallons, polished aluminum (natural finish), DOT-406.		
	<b>Standard Flow System:</b> 300 GPM flow system w/ Gorman-Rupp centrifugal pump.		
	<b>Standard Configuration</b> Includes (1) underwing hose reel w/ 2" by 50' aviation hose. Includes (1) overwing hose reel w/ 1 1/4" by 50' aviation hose.		
	<b>(*) Optional Dual Overwing:</b> Optional dual overwing fueling is available See Section #3		
	<b>Standard Filtration System:</b> Includes latest edition filter/separator system		
	<b>Customer Selected Options:</b> Customer to select (see options list attached) See Section #3		
1	<b>Sub Total / Unit Price: SkyMark 'Standard' 3000 Gallon Jet Refueler</b>	1	\$ 186,900
	<b>OPTIONS:</b> Customer to Select Options / (Select YES or NO) See Section #3		\$ 25,450
	<b>DISCOUNT DEDUCT:</b> Special Discount GSA		\$ (3,000)
<b>TOTAL</b>	<b>UNIT PRICE:</b> 3000 Gallon Jet Refueler + ADD Selected Options <i>FOB Delivered</i>		<b>\$ 209,350</b>

610 S. Adams St. / Kansas City, KS / 66105  
 913-653-8100 / 855-653-8100



<b>Section #2: <u>Standard Features Included:</u> New SkyMark Jet Refuelers Include the Following Standard Features</b>					
<b>Item</b>	<b>General Description</b>		<b>Unit Price</b>	<b>Feature</b>	
A	<b>Highest Quality Aluminum Tanks:</b> SkyMark's aluminum refueler tanks, <i>the best in the industry</i> , include: <ul style="list-style-type: none"> <li>• 5-Year tank warranty / DOT-406, single compartment, fully baffled.</li> <li>• Sill-mount design with heavy duty outriggers, and mounted on engineered composite sill boards.</li> <li>• Highly polished aluminum, overturn protection, non-slip walkway, 20" manholes w/ self-closing cover.</li> <li>• Rear mounted aluminum ladder with OSHA approved grab handles at top.</li> </ul>		Included	Standard Equip.	
B	<b>Fully Rated 300 GPM Pumping System:</b> Our fully rated pumping systems include the following: <ul style="list-style-type: none"> <li>• Isolated bottom load valve with 2.5" bayonet adaptor, jet level sensor / high level shutoff, w/ pre-check.</li> <li>• Optional Scully secondary overflow system (if required).</li> <li>• Fully rated, aluminum, 300 GPM, 3" Gorman-Rupp centrifugal pump.</li> <li>• Aluminum piping, flanged and Victaulic joints, rated at 150 psi, fully pressure tested.</li> <li>• Fully rated 300 GPM filter, meets current EI regulations (new filters installed at time of shipment).</li> <li>• Pressure control system with venturi, hose end control valve (48psi), in-line primary deadman/control valve (40 psi).</li> <li>• One (1) TCS or L.C. aviation grade aluminum flow meter w/ aluminum internals, rated to 300 GPM.</li> <li>• Underwing Fueling: One (1) Hannay electric rewind underwing hose reel with aluminum internals, shutoff valve, 2" x 50' aviation grade fueling hose (with Certificate), Carter underwing nozzle w/ HECV.</li> <li>• Overwing Fueling: (1) or (2) Hannay electric rewind overwing hose reel(s) with aluminum internals, shutoff valve, 1 1/4" x 50' aviation grade fueling hose (with Certificate), overwing OPW 295 SAJ nozzle.</li> <li>• Optional Dual Overwing Fueling Available: See option for dual overwing fueling, See Section #3 Attached</li> </ul>		Included	Standard Equip.	
C	<b>Simplified, High Visibility, Easy to Operate, Controls:</b> Refuelers include a simplified control system: <ul style="list-style-type: none"> <li>• All functions easily identified on a 'flip down', fully accessible, operating / gauge panel.</li> <li>• Automatically engages pump when deadman is squeezed (underwing) or when overwing nozzle is removed.</li> <li>• Automatically defeats high throttle setting when overwing nozzle is removed (during overwing fueling).</li> <li>• Automatically activates vents &amp; offloading valves when nozzles are removed.</li> <li>• Automatically detects product re-circulation (allowing recirculation while product tank is fully loaded).</li> </ul>		Included	Standard Equip.	
D	<b>Enhanced, Automotive Grade, PLC:</b> Refuelers include a robust programmable logic controller (PLC) to manage all systems, specifically designed for mobile application, with an easy-to-read diagnostic panel. <b>Modular Design and Construction:</b> Refuelers include fully modular cabinetry and brackets, bolt-together design, serviceable & replaceable in the field, powder-coat painted for maximum weather protection. <b>Fully Accessible, 'Flip-Down' Operating Panel:</b> Refuelers include a "flip-down" operator's control panel allowing unencumbered access to gauges & switches. Includes a 4" nozzle pressure gauge w/ test port. <b>SAE Grade Automotive Wiring Harness:</b> Refuelers include fuel-oil resistant, nylon braid wrapped SAE automotive grade wire harnesses with Deutsch plug-n-play connectors (for reduced maintenance). <b>Product Re-circulation Connection:</b> Refuelers include an isolated re-circulation connection for maintenance and inspections (system is capable of recirculating fuel while product tank is full). <b>Master Battery Shutoff Switch:</b> Refuelers include a Master battery shutoff switch. <b>Engine Hour Meter:</b> Refueler includes an engine hour meter. <b>Flashing Beacon:</b> Refueler includes a flashing safety beacon. <b>Back-up alarm:</b> Refueler includes a backup alarm (active when chassis is in reverse). <b>Low Level Automatic Shutdown:</b> Refueler includes an auto low-level shut-off w/ an indicator light.		Included	Standard Equip.	
E			Included	Standard Equip.	
F			Included	Standard Equip.	
G			Included	Standard Equip.	
H			Included	Standard Equip.	
I			Included	Standard Equip.	
J			Included	Standard Equip.	
K			Included	Standard Equip.	
L			Included	Standard Equip.	
M			Included	Standard Equip.	
N	<b>Additional Standard Features:</b>  <i>Additional Features Referenced Are Also Included as 'Standard Features' on New SkyMark Jet Refuelers</i>	* Refuelers meet ATA-103 & NFPA 407 * (2ea) 20lb. fire extinguishers * filter elements to be installed at shipment * shut-off valves at filter inlet & outlet * tanks sumps w/ spring loaded valves * DP gauge, 3-way test valve, drain port * LED light package / LED strobe	* chassis w/ engine hour meter * chassis w/ swing away mirrors * chassis w/ day time running lights * water defense w/ external test switch * low point drains in piping * ladder rack included * cam lock style dust caps	Included	Standard Equip.





<b>Section #3: List of 'Common Options' Available; Customer To Select YES or NO From Available Options Below</b>					
Item	General Description	Qty.	Unit Price	Options	
<b>'Common Options' Available: Customer to Select YES or NO From Options Below</b>			<b>Customer To Select YES or NO From Below</b>		
Opt. 1	<u>Filter / separator system w/ water defense</u> A filter/separator w/ water defense & water detection test switch is included.	1	\$ -	<u>YES</u>	
Opt. 2	<u>Aluminum chock holder</u> An aluminum chock block holder with wheel chocks is available.	1	\$ 300	<u>YES</u>	<u>NO</u>
Opt. 3	<u>Aluminum storage box</u> A 24" x 24" x 24" aluminum storage cabinet / spill kit container is available.	0	\$ 600	<u>YES</u>	<u>NO</u>
Opt. 4	<u>Scully secondary shutoff</u> A secondary Scully high level shutoff is available (2 wire/2 optic or equal).	1	\$ 1,000	<u>YES</u>	<u>NO</u>
Opt. 5	<u>Wireless data transfer</u> A wireless data transfer kit w/ a radio modem and an antenna is available.	0	\$ 1,200	<u>YES</u>	<u>NO</u>
Opt. 6	<u>Back-up camera</u> A back-up camera system w/ an in-cab color monitor along is available	0	\$ 1,000	<u>YES</u>	<u>NO</u>
Opt. 7	<u>Ticket Printer</u> A mechanical or electric ticket printer is available (select 'slip' or 'roll').	0	\$ 1,200	<u>YES</u>	<u>NO</u>
Opt. 8	<u>Single-wrap hose reel (in lieu of drum reel)</u> A single-wrap style underwing hose reel mounted behind cab is available. (in lieu of a side-mounted drum underwing reel on 'standard' refuelers)	1	\$ 1,750	<u>YES</u>	<u>NO</u>
Opt. 9	<u>Product tank gauging</u> Electronic contents gauging system integrated into TCS register is available.	0	\$ 2,000	<u>YES</u>	<u>NO</u>
Opt. 10	<u>Fuel / de-fuel system</u> A fuel / de-fuel system (to work with high-level shutoff) is available.	1	\$ 2,500	<u>YES</u>	<u>NO</u>
Opt. 11	<u>Electronic register(s) w/ large number displays</u> (1) or (2) electronic meter registers w/ built-in digital displays are available. (in lieu of mechanical registers on 'standard model' refuelers) NOTE: (2) electronic registers required if dual overwing fueling is selected.	1	\$ 3,000	<u>YES</u>	<u>NO</u>
Opt. 12	<u>Prist additive injector</u> A Gammon Viper Prist injector w/ desiccant dryer, pick-up tube, remote panel & bracket for 5 gal. pail (or 16 gallon polycarbonate tank) is available	1	\$ 7,900	<u>YES</u>	<u>NO</u>
Opt. 13	<u>Dual overwing fueling</u> (1) add'l overwing hose reel assy + (1) add'l flow meter (for dual overwing).	0	\$ 8,900	<u>YES</u>	<u>NO</u>
Opt. 14	<u>Diesel Engine Chassis</u> A diesel engine chassis is available (i.e. in lieu of a gasoline engine included on 'standard' refuelers). International MV	0	\$ 11,000	<u>YES</u>	<u>NO</u>
<b>Fall Protection Options</b>					
Opt. 15a	<u>Bi-Line top-of-tank fall protection system</u> Bi-Line top-of-tank A Bi-Line top-of-tank fall protections system is available (includes dual cables installed on top-of-tank along with 1 safety harness/belt)	0	\$ 3,000	<u>YES</u>	<u>NO</u>
<b>OR</b>					
Opt. 15	<u>In-Service &amp; Training at Customer Location</u> A factory trained SkyMark technician will be dispatched to your location for in-servicing and comprehensive training (\$895 per day + expenses)	1	\$ -	<u>YES</u>	<u>NO</u>
Opt. 16	<u>Custom-painted tank</u> A custom-painted tank available (in lieu of natural finish tank on 'standard')	0	\$ 6,500	<u>YES</u>	<u>NO</u>
Opt. 17	<u>Red Lion Top of Tank Display</u> ADD Red Lion top of tank display	1	\$ 2,500	<u>YES</u>	<u>NO</u>
Opt. 18	<u>Freight to destination</u> Refueler delivered to Grass Valley CA	1	\$ 6,500	<u>YES</u>	<u>NO</u>
<b>Sub Total Section #3: Sub Total for Customer Selected Options</b>			<b>\$ 25,450</b>		



<b>Section #4: Pricing Summary and Terms</b>			
1	Sub Total / Unit Price: SkyMark 'Standard' 3000 Gallon Jet Refueler	1	\$ 186,900
OPTIONS	Customer to Select Options / (Select YES or NO) See Section #3		\$ 25,450
DISCOUNT	<u>DEDUCT</u> : Special Discount GSA		\$ (3,000)
<b>TOTAL</b>	<b>UNIT PRICE: 3000 Gallon Jet Refueler + ADD Selected Options</b> <i>FOB Delivered</i>		<b>\$ 209,350</b>

**Order Confirmation and Payment Terms:**

A signed Confirmation of Order is required to secure your order, along with a 30% non-refundable deposit. Balance of payment is due when refueler is completed at SkyMark, and prior to shipment from factory.

**Painting & Decals:**

Aluminum tank to remain in natural polished finish, chassis cab to remain in factory white. Equipment to be painted with the polyurethane. Safety placards, product decals, and operating decals will be installed.

**Quote Validity:**

Quote is valid for 90 days.

**Freight to Customer:**

Unit quoted FOB SkyMark delivered. Inland/ocean freight is additional but is included in the quoted price.

**Taxes / Duties:**

All taxes and/or duties are additional (if applicable).

**Delivery Schedule:**

Approximately 160 days after receipt of confirming order and deposit.

**In-Service / Training:**

For a nominal fee, SkyMark will dispatch a factory-trained technician to place your new refueler into service and provide training (cost of technician is \$895 per day + reimbursement for travel expenses).

Respectfully Submitted,

**Mike Ellis**  
 Managing Member  
 913-653-8112

