

#### TOWN OF PEMBROKE TOWN HALL

311 Pembroke Street Pembroke, New Hampshire 03275 Tel: 603-485-4747 Fax: 603-485-3967

Web: pembroke-nh.com

#### Capital Improvement Program (CIP) Committee Agenda July 22, 2021, 6:00 PM

Location: Pembroke Public Works

- 1. Attendance:
- 2. Election of Chairman and Vice Chairman
- 3. Cemetery 2022 CIP Requests
- 4. Roads Committee 2022 CIP Requests
- 5. Public Works 2022 CIP Requests
- 6. Other Business
- 7. Adjourn:

# PEMBROKE CEMETERY COMMISSION CAPITAL IMPROVEMENT PROGRAM REQUESTS FOR 2022

1.	Remove three sugar maples at front wall of New North Pembroke Cer	metery \$4,200.00
2.	Grinding stumps:	
	Buck Street Cemetery, a white pine tree	\$ 385.00
	Pembroke Street Cemetery pine tree near Whittemore Homestead	\$ 660,00
		\$1,045.00
3.	Repairs to headstones:	
	7 Pembroke Street Cemetery	\$4,500.00
	2 Old North Pembroke Cemetery	\$1,500.00
	1 New North Pembroke Cemetery	\$ 400.00
		\$6,400.00
		TOTAL \$11,645.00



#### Town of Pembroke, New Hampshire Capital Improvement Program Project Summary Sheet

Department:	Public Works	Division:	Highway	Submitted by:	VJ Ranfos
New	O Revised			Project Year:	2022
Project Title:		Road Projects		Total Proposed Cost: _	\$ 623,122
			Project Description		
Repairs au rehabilitat		<u>n to include ove</u>	<u>erlays, pavement p</u>	reservation, maintenand	e and
Please se	e attached list.				
Is it included in	the Master Plan?	C Yes ©	No If Yes - I	Master Plan Prìority:	
Funding Sourc	e:	Property Tax	(es	Tax Rate Impact:	
Balance in Cap	pital Reserve Fund:			As of:	
Notes:					

# Road Reconstruction and Paving Calculations 2022 Primary Roads Recommendations **Department of Public Works Town of Pembroke** CP

	Length	Width	Length Width Compacted	Tone	Estimated	Extra Work		TOTAI
	Œ	E	(FT)   (FT)   Depth (IN)	10112	Cost			
Borough Rd. (from N. Pembroke Rd. to Chichester townline) 1.5 overlay	5186	22	1.50	1084	\$ 83,400.00 \$		6,050.00	89,450.00
Hillcrest Ave. 1.5 overlay	562	20	15.00	107	\$ 7,805.00	\$	5,000.00	12,805.00
Buck St. FDR w/2.5 binder	8659	23	2.5	2403	\$263,360.00 \$		21,000.00 \$	284,360.00
Brickett Hill Rd. FDR w/2.5 binder	3032	22	2.50	1,056	\$110,499.00 \$		23,750.00 \$	134,249.00
Third Range Rd. FDR w/2.5 binder	916	20	2.50	290	\$ 28,614.00	<b>6</b> 3	5,775.00 \$	34,389.00
Pleasant St. 3/4 shim, 1" overlay	1573	26	1.75	453	\$ 35,359.00 \$		15,000.00 \$	50,359.00
749 Borough Rd. replace 48" culvert	22	15	4	10	\$ 1,500.00	₩.	16,000.00 \$	17,500.00
* Shoulder Gravel					\$530,537.00 \$		92,575.00 \$	623,112.00

\* End mill for butt joints

\* Adjust structures

\* Ditching

\* Replace 18" culvert at 339 Brickett Hill Rd.



#### Town of Pembroke, New Hampshire Capital Improvement Program Project Summary Sheet

Department:	Public Works	Division:	Highway	Submitted by:	VJ Ranfos
<ul><li>New</li></ul>	C Revised			Project Year:	2022
Project Title:		Road Project		Total Proposed Cost:	\$ 240,000
			Project Description		
Sherwood structures.		HMA 1.5") Ren	nove existing curb, i	nstall new granite curb	and adjust
See Attach	ed for details				
Is it included in	the Master Plan?	O Yes ⊙	No If Yes - M	laster Plan Priority:	
Funding Source	e: <u>(</u>	Capital Reserve	Fund	Tax Rate Impact:	
Balance in Capi	ital Reserve Fund:			As of:	
Notes:				<del></del>	

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# Town of Pembroke Department of Public Works Road Reconstruction and Paving Calculations 2022 Roads Recommendations CIP 2022

	Length V	Width (FT)	Compacted Depth (IN)	Tons	Length   Width   Compacted   Tons   Estimated   (FT)   (FT)   Depth (IN)   Cost	Extra Work* TOTAL	TOTAL
Sherwood Meadows (Mill/HMA 1.5")	2488	30	1.50	709	\$ 70,000.00	\$ 170,000.00	\$ 240,000.00
					\$ 70,000.00	\$ 70,000.00 \$ 170,000.00 \$	\$ 240,000.00

\* Remove Existing Curb - \$80,000.00 Install New Granite Curb - \$85,000.00 Adjust Structures - \$5,000.00

#### **Granite State Curbing Setters Inc.**

Proposal

21 Union St Pembroke, NH, 03275 Office 603-210-2475 Fax 603-210-2433

Proposal:

Submitted To: Estimating

Attn: Estimating

Phone: Fax: Date: 10/30/2019

Job Name: Sherwood Meadows
Job Location: Pembroke, NH

Project #:

Item# Quantity (approx.) Unit	Description	Unit Price	Total Price
, .	: Vertical Granite Curb	\$ 20.95	\$83,276.25
Alt for slope granite 3,975 ln/ft 4" x 12 "Sl	ope Granite Curb	\$ 16.45	\$65,388.75

#### Notes:

Price for 1 mobilizations. Any mobilizations after will be subject to a \$2,500.00 fee.

Price does not include sales/use tax.

Priced for 2020 Install

Price does not include pouring of concrete supplied by others.

Please note a minimum of a four-week lead time for scheduling will ensure timely mobilizations.

Price is for installing granite curbing off binder course pavement. Granite curbing set off gravel will have a substantial price increase.

3/4" Crushed gravel may be required depending on site soil composition.

All footages approximate, job is field measured upon completion.

Reset curb does not include sandblasting, cleaning or removal for stockpiling

Please feel free to call if you have any further questions. Good Luck. Thank you,

Jake- Operations Manger Michael- President



### **Estimate**

11/5/2019

Project

Name / Address		
TOWN OF PEMBROKE PUBLIC WORKS DEPT 8 EXCHANGE STREET PEMBROKE NH 03275		
	¥	

Description		Total
SHERWOOD MEADOWS Remove approximately 4,000 LF of concrete curb, sawcut pavement for new granite curb installed others, loam and seed behind newly installed curb, pave 2' curb patch at \$20.00 per linear foot. N Any structure adjustments if needed are \$400.00 each.	d by JOTE:	Total 80,000.00
	Total	\$80,000.00

Phone #	Fax#	Signature
603-485-9755	603-485-5579	



#### Town of Pembroke, New Hampshire Capital Improvement Program Project Summary Sheet

Department:	Public Works	Division:	Highway	Submitted by:	VJ Ranfos
New	C Revised			Project Year:	2022
Project Title:	Main S	Street Improvements		Total Proposed Cost:	\$ 947,366
_		Projec	ct Description		
Reconstru	ıct Main Street fr	om State R.O.W. at P	embroke Stree	et to Broadway.	
See attach	<u>1ed.</u>				
Funding Source	n the Master Plan? ce: pital Reserve Fund:	Property Taxes	If Yes - M	laster Plan Priority: Tax Rate Impact: As of:	
Notes:					

P.O. Box 432, New Boston, NH 03070

(603) 413-6650

#### **CONSTRUCTION ESTIMATE**

To:

V.J. Ranfos, Town of Pembroke

From:

Mike Vignale, KV Partners, LLC

Project:

Main Street Improvements

Date:

July 13, 2021

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COSTS
1	Mobilization	1	LS	\$25,000.00	\$25,000
2	Site Preparation	1	LS	\$25,000.00	\$25,000
3	Common Excavation	6,500	CY	\$17.00	\$110,500
4	Ledge Excavation	300	CY	\$110.00	\$33,000
5	Crushed Gravel	1,500	CY	\$32.00	\$48,000
6	Gravel	2,000	CY	\$26.00	\$52,000
7	Hot Bituminous Pavement Driveways and Sidewalks	360	TON	\$140.00	\$50,400
8	Hot Bituminous Pavement Surface Course	450	TON	\$80.00	\$36,000
9	Hot Bituminous Pavement Base Course	750	TON	\$80.00	\$60,000
10	Granite Curb - Straight	3200	LF	\$29.00	\$92,800
11	Granite Curb - Curved	200	LF	\$35.00	\$7,000
12	Retaining Walls	500	SF	\$40.00	\$20,000
13	Granite Steps	10	EA	\$350.00	\$3,500
14	Concrete Sidewalks and Curb Ramps	30	SY	\$85.00	\$2,550
15	Catch Basin	16	EA	\$3,000.00	\$48,000
16	Drain Manhole	1	EA	\$3,200.00	\$3,200
17	12" HDPE	700	LF	\$50.00	\$35,000
18	18" HDPE	800	LF	\$55.00	\$44,000
19	Loam and Seed	2500	SY	\$5.00	\$12,500
20	Traffic Signs	10	EA	\$150,00	\$1,500
21	Pavement Markings	1	LS	\$2,500.00	\$2,500
22	Erosion Control (Project wide)	1	LS	\$5,000.00	\$5,000
23	Traffic Control (Project wide)	1	LS	\$15,000.00	\$15,000
24	Fuel and Asphalt Cement Price Adjustments	1	LS	\$10,000.00	\$10,000
	Miscellaneous Items (10%)			\$74,245.00	\$74,245

 Total Construction Amount
 \$816,695

 Construction Engineering (6%)
 \$49,002

 Contingency (10%)
 \$81,670

 TOTAL AMOUNT
 \$947,366



#### Town of Pembroke, New Hampshire Capital Improvement Program Project Summary Sheet

Department: Public V	Vorks Division	n: Highway	Submitted by:	VJ Ranfos
New C Revise  Project Title:		~ I oon :	Project Year:  Total Proposed Cost:	2022 \$ 100,000
Project file.	CWSRF Plannin	g Loan Project Description	Total Proposed Cost.	\$ 100,000
Exchange Street that sections have failed use some of this mo	t empties into the over the last few y ney to plan other orgiveness. To be	ing Loan to prepare a Merrimack River. The years and the old clay MS4 compliance issue eligible for the loan, t	plan to replace the drain e exit of the pipe and seve pipe needs to be replace es as needed. The propo he money will have to be	eral other ed. We will also sed loan has up
Is it included in the Master	Plan? C Yes	No If Yes -	Master Plan Priority:	
Funding Source:	Property	Taxes	Tax Rate Impact:	
Balance in Capital Reserve	Fund:		As of:	
Notes:				

# Town of Pembroke, New Hampshire CIP Equipment Request Form

Department: Public Works Requested by: VJ Ranfos Date: 7/13/2021

Please check all that apply and fill in as much information as you can.

#### **General Information**

Year of suggested purchase: 2022 Source of Funding: CIP		
Equipment Replacement?: X Yes No (If yes, please complete the existing equipment section)		
Equipment description/purpose: 10 Wheel dump/plow truck		
Is the equipment subject to certification? Yes No If yes, by whom:		
Existing Equipment Description		
Make: International Model: 7600 VIN: 1HTWXAHT36J267343 Year Mfg: 2006		
Date purchased: Mileage/Hours at purchase:		
Current Mileage/Hours: 528,105,420 Projected life at date of purchase: 10 yrs.		
Date of last major repair or overhaul: Cost/Description:/		
Repair costs to Date: Annual maintenance cost for the past 3 years: \$1,280.00/yr.		
Anticipated repairs needed in next 2 years: Cost: \$62,000.00		
Attachments: X Yes No (if yes fill out the attachment section)		
Current values: (on books): (market): (trade-in):		
Source of values listed above:		
Pass Certification: Yes No N/A		
Could this equipment be used anyplace else in town?:		
Attachments		
Description of attachments: Sander and Plow		
Can they be used on the replacement?:   Yes   No If No, why?: Will not fit		
Now Equipment Description		
New Equipment Description		
Make: Model: New?: X Yes No – year: Useful life:		
Warranty Information:		
Anticipated Price: \$120,000.00 Source of Pricing: Dealer Estimate		
Attachments Needed?: Xes No If Yes – Cost: \$112,000.00		
Anticipated annual maintenance cost:		
Comments: Anticipated costs to repair: Body \$55,000., Clutch \$3,000., Brakes \$1,000., Plow		
maintenance \$3,000.		
It is starting to become too costly to maintain safe operating conditions with this truck.		



Sales Proposal For:

## **Town of Pembroke**

Presented By:

**ALLEGIANCE TRUCKS** 

March 18, 2021

#### INTERNATIONAL

#### <u>Vehicle Specifications</u> 2021 HV513 SFA (HV513)

<u>Code</u> HV51300	<u>Description</u> Base Chassis, Model HV513 SFA with 209.00 Wheelbase, 125.50 CA, and 63.00 Axie to Frame.
1AND	AXLE CONFIGURATION {Navistar} 6x4
	Notes : Pricing may change if axle configuration is changed.
1CGE	FRAME RAILS Heat Treated Alloy Steel (125,000 PSI Yield); 11.25" x 4.00" x 0.500" (285.75mm x 101.6mm x 12.7mm); 480.8" (12212mm) Maximum OAL
1LLA	BUMPER, FRONT Swept Back, Steel, Heavy Duty
1MEJ	FRAME, SPECIAL EFFECTS Dimple on Left and Right Top Flange of Frame Rail to Reference Rear Axle Centerline
1WDS	FRAME EXTENSION, FRONT Integral; 20" In Front of Grille
1WTX	WHEELBASE RANGE 199" (505cm) Through and Including 264" (670cm)
2AEW	AXLE, FRONT NON-DRIVING {Dana Spicer I-200W} Wide Track, I-Beam Type, 20,000-lb Capacity
	Notes : Axle Lead Time is 52 Days
3ACS	SUSPENSION, FRONT, SPRING Multileaf, Shackle Type, 20,000-lb Capacity, Less Shock Absorbers
3WAJ	SPRINGS, FRONT AUXILIARY Air Bag, Right Side Only, Driver Control
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications
	Includes : BRAKE_LINES Color and Size Coded Nylon : DRAIN VALVE Twist-Type : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel : PARKING BRAKE VALVE For Truck : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6
4619	TRAILER CONNECTIONS Four-Wheel, with Hand Control Valve and Tractor Protection Valve, for Straight Truck
	Notes : When electronic stability control is ordered with trailer connections on a 4x2 truck, please check the operator manual for trailer weight restrictions.
4732	DRAIN VALVE {Berg} with Pull Chain, for Air Tank
4AZA	AIR BRAKE ABS (Bendix AntiLock Brake System) 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System
4EBT	AIR DRYER {Bendix AD-IP} with Heater

#### March 18, 2021

#### INTERNATIONAL

# Vehicle Specifications 2021 HV513 SFA (HV513)

Code	Description  : HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel  : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever  : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light  : STARTER SWITCH Electric, Key Operated  : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector  : TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature  : WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever  : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted  : WIRING, CHASSIS Color Coded and Continuously Numbered
8518	CIGAR LIGHTER Includes Ash Cup
8GXJ	ALTERNATOR {Leece-Neville AVI160P2013} Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount
8HAB	BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sieeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn
8НАН	ELECTRIC TRAILER BRAKE/LIGHTS Accommodation Package to Rear of Frame; for Combined Trailer Stop, Tail, Turn, Marker Light Circuits; Includes Electric Trailer Brake Accommodation Package with Cab Connections for Mounting Customer Installed Electric Brake Unit, Less Trailer Socket
8MJU	BATTERY SYSTEM {Fleetrite} Maintenance-Free, (3) 12-Volt 2850CCA Total, Top Threaded Stud
8NAA	TAIL LIGHT WIRING MODIFIED Includes: Wiring for Standard Lt & Rt Tail Lights; Separate 8.0' of Extra Cable Wiring for Lt & Rt Body Mounted Tail Lights
8RMV	SPEAKERS (2) 6.5" Dual Cone Mounted in Doors
8RPS	RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input
8THJ	AUXILIARY HARNESS 3.0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications
8TKK	TRAILER AUXILIARY FEED CIRCUIT for Electric Trailer Brake Accommodation/Air Trailer ABS; with 30 Amp Fuse and Relay, Controlled by Ignition Switch
8VAY	HORN, ELECTRIC Disc Style
8VUL	BATTERY BOX Steel, with Plastic Cover, 18" Wide, 2-4 Battery Capacity, Mounted Left Side Back of Cab
8VZK	TURN SIGNALS, FRONT Dual Face, LED, Amber/Red, Mounted on Top of Fender, Used with Standard Flush Mounted Front Turn Signal, Side Marker Lamps, Parking Lights and Reflectors
8WGL	WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time

March	18	2021
warch	10.	4041

#### INTERNATIONAL

#### Vehicle Specifications 2021 HV513 SFA (HV513)

<u>Code</u> 12BEB	<u>Description</u> ENGINE, DIESEL {International A26} EPA 2017, 430HP @ 1700 RPM, 1550 lb-ft Torque @ 1000 RPM, 2100 RPM Governed Speed, 430 Peak HP (Max)
12THT	FAN DRIVE (Horton Drivemaster) Two-Speed Type, Direct Drive, with Residual Torque Device for Disengaged Fan Speed
	Includes : FAN Nylon
12VAL	AIR CLEANER Dual Element, with Integral Snow Valve and In-Cab Control
12VHS	FEDERAL EMISSIONS (International A26) EPA, OBD and GHG Certified for Calendar Year 2021
12VYL	ACCESSORY WIRING, SPECIAL for Road Speed Wire Coiled Under Instrument Panel for Customer Use
12WBR	FAN OVERRIDE Manual; with Electric Switch on Instrument Panel, (Fan On with Switch On)
12WEG	COLD STARTING EQUIPMENT Automatic; with Engine ECM Control
12WPZ	OIL PAN Stainless Steel, for N13/A26 Engines
12WTA	FAN DRIVE SPECIAL EFFECTS Fan Cooling Ring with Fan Shroud Effects, Engine Mounted
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply with California Clean Air Idle Regulations
12XBD	RADIATOR Aluminum, Welded, Cross Flow, Front to Back System, 1292 Sqln, with 1008 Sqln Charge Air Cooler
	Includes : DEAERATION SYSTEM with Surge Tank : HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps : RADIATOR HOSES Premium, Rubber
12XBT	BLOCK HEATER, ENGINE {Phillips} 120V/1150W, with "Y" Cord for 120V/300W Oil Pan Heater
	Includes : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door
13AUW	TRANSMISSION, AUTOMATIC {Allison 4500 RDS} 5th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, On/Off Highway
13WAW	OIL COOLER, AUTO TRANSMISSION (Modine) Water to Oil Type
13WDT	SHIFT CONTROL PARAMETERS (Allison) 3000 or 4000 Series Transmissions, 3 Speed S1 Secondary Shift Schedule for 5 or 6 Speed
13WET	TRANSMISSION SHIFT CONTROL Column Mounted Stalk Shifter, Not for Use with Allison 1000 & 2000 Series Transmission

#### March 18, 2021

#### INTERNATIONAL

#### <u>Vehicle Specifications</u> 2021 HV513 SFA (HV513)

<u>Code</u> 16RPV	<u>Description</u> SEAT, PASSENGER {National 2000} Air Suspension, High Back with Integral Headrest, Vinyl, Isolated, 1 Chamber Lumbar, 2 Position Front Cushion Adjustment, -3 to +14 Degree Back Adjust
16SEE	GRAB HANDLE, EXTERIOR Chrome, Towel Bar Type, with Anti-Slip Rubber Inserts, for Cab Entry Mounted Left Side at B-Pillar
16SJX	MIRROR, CONVEX, HOOD MOUNTED {Lang Mekra} (2) Right and Left Sides, Bright, Heated, 7.5" Sq.
16SNR	MIRRORS (2) C-Loop, Power Adjust, Heated, LED Clearance Lights, Bright Heads and Arms, 7.5" x 14" Flat Glass, Includes 7.5" x 7" Convex Mirrors, for 102" Load Width
	Notes : Mirror Dimensions are Rounded to the Nearest 0.5"
16SNX	MIRROR, CONVEX, LOOK DOWN Right Side, Bright, 6" x 10.5"
16VKB	CAB INTERIOR TRIM Classic, for Day Cab
	Includes : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket; Located Above Driver and Passenger : DOME LIGHT, CAB Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Integral to Overhead Console, Center Mounted : SUN VISOR (2) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap
16VSL	WINDSHIELD Heated, Single Piece
16WBY	ARM REST, RIGHT, DRIVER SEAT
16WBZ	ARM REST, LEFT, PASSENGER SEAT
16WJU	WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature
16WSK	CAB REAR SUSPENSION Air Bag Type
16XJP	INSTRUMENT PANEL Wing Panel
16XWD	SUNSHADE, EXTERIOR Aerodynamic, Painted Roof Color, with Integral Clearance/ Marker Lights
16XXC	COWL TRAY LID
16ZBT	ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab and Extended Cab
27DTT	WHEELS, FRONT {Accuride 28828} DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with .472" Thick Increased Capacity Disc and with Steel Hubs
28DTT	WHEELS, REAR {Accuride 28828} DUAL DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with .472" Thick Increased Capacity Disc and with Steel Hubs

#### **INTERNATIONAL®**

#### Financial Summary 2021 HV513 SFA (HV513)

March 18, 2021

(US DOLLAR)

Desc	ri	pt	io	n

Price

Net Sales Price:

\$117.334.55

Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

Approved by Seller:	Accepted by Purchaser:
Official Title and Date	Firm or Business Name
Authorized Signature	Authorized Signature and Date
This proposal is not binding upon the seller without Seller's Authorized Signature	
-	Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.



June 29<sup>th</sup> 2021 Town of Pembroke, NH Attn: Corey Heath

Dear Mr. Heath

Tenco New England is pleased to offer the following equipment for your consideration

- 1) H345-FW tilting front hitch with Tenco Loc quick couplers.
- 2) FFH48 hydraulic front post.
- 3) FRH36-R hydraulic rear post with hydraulic push arm kit.
- 4) TCW-10-H-38 seven gauge wing with thirty degree trip, curb gard, Konnemetal XT carbide and integrated cover blade.
- 5) TCP-11-S-42-E2 trip edge reversing plow with rubber deflector.

  Mushroom frame shoes, Kennemetal XT carbide and integrated cover blade.
- 6) Hydraulic system to include a Rexroth 74cc tourl series pumb with a "Hot Shift" PTO, a Rexroth valve with a CompuSpread 150 electronic plow, wing & body controls, a stainless steel valve cabinet and avdraulic tank combination unit, mounted behind the cab, a CompuSpread 550 electronic spreader control, stainless steel hydraulic piping to both front and rear, hydraulic couplers for all removable attachments, 40 gallon pedestal mount all reservoir with low oil sensor and low oil shut down system.
- 7) Lighting system to include As Acade LED plow lights, wing light, spinner light, three rear lights, LED cab shield mount and LED corner post mount strobes, LED marker lights and LED stop, tail, turn lights with built-in flashers.
- 8) TCB-14-T-A Hi Tensile steel Lardox All-Season dump body.
  Body includes: Air tailgate, single acting hoist, 1/2 cab shield, ¼" Hardox, 205,000 psi steel in floor, 3/16" Hardox in the sides and front, full extended grease kit, Rollrite electric lord cover with mesh tarp and Tension Bar, ladder shovel holder, 3/4"pintle plate with 24-1/2 ton swivel hook, D-rings, trailer plug, and two sets of mud flaps with anti-sail guards, the body will be powder coated. BANNER 30"x18"x18" #304 stainless steel tool box and an electric lord gate. Gear painted black and the body will be powder coated. There will be a ½" teel summer insert to protect the body floor and conveyor cover.

Your price for the above equipment *installed in Barre, VT*. on a chassis provided by the Town of Pembroke is ......\$112,000.00

Ph: 800-451-5014 Fax: 802-476-1003

All equipment is professionally installed and supported by Tenco's factory trained parts and service staff.

#### **ALLEGIANCE TRUCKS**

## Repair Management

1400 S WILLOW ST. - MANCHESTER, NH 031034024

Phone: (1) 800-5623814 - Fax: (1) 603-6419486 Estimate Number: 3234613 - RO Number: N/A

Service Writer: Timothy Thomas - Date: 7/13/2021 9:27 AM (C)

Currency: USD

# VIN: 1HTWXAHT36J267343 Model: 7600 SFA 6X4 Engine: CUM ISM-425V 410HP @2100 RPM Make: International Delivered: 12/15/2005 In Service: 15 Years 6 Months Mileage: 0 Eng Hrs: 0 Recall/AFC: No Contact Name: James Boisvert Position: primary Phone: (603) 485-4422 E-Mail: jboisvert@pembroke-nh.com PO Number:

Operation (Un-Sectioned)	Labor Cost	Parts Cost	Core Charge	Total Cost
СLUTCH	\$1,500.00	\$1,559.97	\$0.00	\$3,059.97
(1) CLUTCH ASSEMBLY, 15.5 INCH CLU (1) BEARING BALL (1) FORK, CLUTCH RELEASE, (1) HOSE FLEXIBLE GREASE (1) SHAFT CLUTCH REL FORK (1) SHAFT CLUTCH REL FORK* (1) SOD CLUTCH CONTROL*LOWER ROD A (1) ROD CLUTCH CONTROL ASSY (1) GEAR, FLYWHEEL RING (4) BUSHING CLUTCH RELEASE FORK SH (1) SHAFT INPUT ASSY (1) EPI [SUPERCEDED] ITEM				
REARMAINADD	\$300.00	\$101.12	\$0.00	\$401.12
(1) KIT, SEAL				

Notes: [7/13/2021 9:27 AM] - Dealer: CUSTOMER REQUESTED QUOTE FOR CLUTCH.

Sumn	nary
Parts:	\$1,661.09
Core:	\$0.00
Labor:	\$1,800.00
Shop:	\$126.00
Tax:	\$0.00
Haz. Waste:	\$9.95
TOTAL:	\$3,597.04

# Town of Pembroke, New Hampshire CIP Equipment Request Form

Department: Public Works Requested by: VJ Ranfos Date: 7/13/2021

Please check all that apply and fill in as much information as you can.

#### General Information

Year of suggested purchase: 2022 Source of Funding: CIP		
Equipment Replacement?: X Yes No (If yes, please complete the existing equipment section)		
Equipment description/purpose: Roadside mowing		
Is the equipment subject to certification?   Yes   No If yes, by whom:		
Existing Equipment Description		
Make: Trackless Model: Flail mower VIN: Year Mfg: 2013		
Date purchased: 3/19/2013 Mileage/Hours at purchase:		
Current Mileage/Hours: Projected life at date of purchase:		
Date of last major repair or overhaul: Cost/Description:/		
Repair costs to Date: Annual maintenance cost for the past 3 years: \$808.54/yr.		
Anticipated repairs needed in next 2 years: Cost: \$11,000.00		
Attachments: Yes No (if yes fill out the attachment section)		
Current values: (on books): (market): (trade-in):		
Source of values listed above:		
Pass Certification: Yes No N/A		
Could this equipment be used anyplace else in town?:		
Attachments		
Description of attachments:		
Can they be used on the replacement?:  Yes No If No, why?:		
New Equipment Description		
Make: <u>Trackless</u> Model: <u>Flail mower</u> New?: Yes No – year: Useful life: <u>7-9 yrs</u>		
Warranty Information:		
, ·		
Anticipated Price: \$33,500.00 Source of Pricing: HP Fairfield		
Attachments Needed?: Yes No If Yes – Cost:		
Anticipated annual maintenance cost:		
Comments: Anticipated costs: (\$11,000.) include replacing the head of the mower and		
repairing the hydraulic tank.		



#### **NEW HAMPSHIRE**

554 Maple Street Hopkinton, NH 03229 P: (603) 225-9576

F: (603) 228-5246

#### Sales Quote

IMPORTANT: All invoices are due and payable in U.S. Dollars in Guadalupe County, Texas, or where indicated below. No goods to be returned without our written permission. Goods must be returned transportation charges pre-paid. A handling charge will be made on all returned goods. LATE CHARGE: A late charge of 1.5% of any past due balance of the dealers account as of the last day of the month will be billed as of the 15th day of the following month if payment has not been received by that date.

CUSTOMER NO	827342	TERRITORY	393	PAGE 1 of 1
ORDER DATE	07/08/2021	CUSTOMER PO	964666LACE	Y
QUOTE DATE	07/08/2021	SHIPPED VIA		
SALES ORDER	6149176 - SQ	FREIGHT TERMS	EXW- CUSTO	MER FRT ACCOUNT
		EX2	DIRECT BILL	TRANSER AT ORIGIN
PAYMENT TERMS	Net 30 Days from	m Invoice Date	COD	E 002
DELIVERY INSTRUCT	ONS:			

REQUESTED SHIP DATE 07/08/2021

SOLD TO: TOWN OF PEMBROKE CHP 8 EXCHANGE ST PEMBROKE NH 03275-1408 SHIP TO: TOWN OF PEMBROKE CHT 311 PEMBROKE ST PEMBROKE NH 03275-3234

#### DESCRIPTION/REMARKS

Quote provided as requested,

Trackless boom Flail mowing attachment with following features

The Boom Flail Mower has 33 heavy-duty forged steel knives and a heavy wall 6? diameter gauge roller. The overall cut width is 47?. Vertical reach is 13-1/2?, below-grade cut is 53?, and the horizontal reach is 16? from the outside of the tire. A hydraulic break-back helps protect the mower from damage if an obstruction is struck. Counterweights are included to ensure stability when the mower is fully extended. The total weight of the Boom Flail Mower and counterweights is 1,960 pounds. Dual wheels and tires on the MT tractor further add to the stability.

Respectfully submitted by,

Sean Lacey

603 892 5500

SeanLacey@HPFairfield.com

ITEM NUMBER	BRANCH	DESCRIPTION	PICK SLIP#/ LOT/SERIAL	QUANTITY SHIPPED	LIST PRICE	DISC%	EXTENDED AMOUNT
MISCHPF	9958	TRACKLESS BOOM FLAIL		1	33,500.00	0	33,500.00

R		NET DUE	CASH DISC.	IF PAID BY	SUB-TOTAL	33,500.00
E	1	33,500.00	0.00	08/07/2021	FREIGHT & HANDLING	0.00
M		<b>++,+</b>			SALES TAX	0.00
R	***				TOTAL(USD)	33,500.00
K					PREPAID AMOUNT	
S	i					

IMPORTANT: Alamo Group or affiliates (Alamo Group) shall not be liable to any person for any claim for injuries or damages which claim for injuries or damages arises out of or which results from the repair of this product by a person or firm other than Alamo Group. Repair parts are intended for use only on equipment manufactured or sold by Alamo Group.

# Town of Pembroke, New Hampshire CIP Equipment Request Form

Department: Public Works Requested by: VJ Ranfos Date: 7/12/2021

Please check all that apply and fill in as much information as you can.

#### **General Information**

Year of suggested purchase: 2022 Source of Funding: CIP
Equipment Replacement?: Yes No (If yes, please complete the existing equipment section)
Equipment description/purpose: Ford F550 Sander
Is the equipment subject to certification? Yes No If yes, by whom:
Existing Equipment Description
Make: Model: VIN: Year Mfg:
Date purchased: Mileage/Hours at purchase:
Current Mileage/Hours: Projected life at date of purchase:
Date of last major repair or overhaul: Cost/Description:/
Repair costs to Date: Annual maintenance cost for the past 3 years:/yr.
Anticipated repairs needed in next 2 years: Cost:
Attachments: Yes No (if yes fill out the attachment section)
Current values: (on books): (market): (trade-in):
Source of values listed above:
Pass Certification: Yes No N/A
Could this equipment be used anyplace else in town?:
Attachments
Description of attachments:
Can they be used on the replacement?: Yes No If No, why?:
New Equipment Description
Make: Swenson Model: EV100 SS New?: Yes No - year: Useful life: 7-10 years
Warranty Information:
Anticipated Price: \$9,200.00 Source of Pricing: HP Fairfield
Attachments Needed?: Yes No If Yes – Cost:
Anticipated annual maintenance cost: \$250.00
Comments To so on the nextly purchased 2020 Ford E550
Comments: To go on the newly purchased 2020 Ford F550.
1



#### **NEW HAMPSHIRE**

554 Maple Street Hopkinton, NH 03229

P: (603) 225-9576 F: (603) 228-5246

#### Sales Quote

IMPORTANT: All invoices are due and payable in U.S. Dollars in Guadalupe County, Texas, or where indicated below. No goods to be returned without our written permission. Goods must be returned transportation charges pre-paid. A handling charge will be made on all returned goods. LATE CHARGE: A late charge of 1.5% of any past due balance of the dealers account as of the last day of the month will be billed as of the 15th day of the following month if payment has not been received by that date.

CUSTOMER NO	827342	TERRITORY	393	PAGE 1 of 1
ORDER DATE	07/02/2020	CUSTOMER PO	964666LACEY	
QUOTE DATE	07/02/2020	SHIPPED VIA		
SALES ORDER	5738236 - SQ	FREIGHT TERMS	EXW- CUSTOM	ER FRT ACCOUNT
		EX2	DIRECT BILL TF	RANSER AT ORIGIN
PAYMENT TERMS	Net 30 Days from	m Invoice Date	CODE	002
<b>DELIVERY INSTRUCT</b>	IONS:			

REQUESTED SHIP DATE 07/02/2020

SOLD TO: TOWN OF PEMBROKE CHP 8 EXCHANGE ST PEMBROKE NH 03275-1408 SHIP TO: TOWN OF PEMBROKE CHT 311 PEMBROKE ST PEMBROKE NH 03275-3234

#### DESCRIPTION/REMARKS

Quote provided for equipment and labor as requested HPF Front Hitch 2205-000-002-17HPF HPF Wing System 2300-000-000-17HPF American Poly 9' Front Plow American Poly 9' Wing Air Flow 9' PCS Steel Dump Body 3.2-yard capacity 17" Sides 23" Tailgate Class 20 Scissor Hoist operated by central hydraulics Single Lever Tailgate Release System 1 /4 Cab shield Back up alarm HPF Custom Strobe package Trans driven PTO Central Hydraulics Hand operated tarp system Munci MESP300 Spreader controls Cab match paint All equipment inspected and tested

\*\*\*\*Option Sander EV100 SS add \$9.200\*\*\*\*\*\*

Respectfully submitted by Sean Lacey Quote good for 45 days

ITEM NUMBER	BRANCH	DESCRIPTION	PICK SLIP#/ LOT/SERIAL	QUANTITY SHIPPED	LIST PRICE	DISC%	EXTENDED AMOUNT
6HDHPF	9958	<u> </u>		1	39,500.00	0	39,500.00

R	NET DUE	CASH DISC.	IF PAID BY	SUB-TOTAL	39,500.00
E	39,500,00	0.00	08/01/2020	FREIGHT & HANDLING	0.00
M	00,000.00	0.00	3313 112323	SALES TAX	0.00
R				TOTAL(USD)	39,500.00
k				PREPAID AMOUNT	

IMPORTANT: Alamo Group or affiliates (Alamo Group) shall not be liable to any person for any claim for injuries or damages which claim for injuries or damages arises out of or which results from the repair of this product by a person or firm other than Alamo Group. Repair parts are intended for use only on equipment manufactured or sold by Alamo Group.

#### Town of Pembroke, New Hampshire CIP Equipment Request Form

Department: Public Works Requested by: VJ Ranfos Date: 7/13/2021

Please check all that apply and fill in as much information as you can.

#### **General Information**

Guiciai mioimaton
Year of suggested purchase: 2022 Source of Funding: CIP
Equipment Replacement?: Yes No (If yes, please complete the existing equipment section)
Equipment description/purpose: 8.5 x 16 Enclosed trailer to haul and store voting equipment
Is the equipment subject to certification?  Yes  No If yes, by whom:
Existing Equipment Description
Make: Model: VIN: Year Mfg:
Date purchased: Mileage/Hours at purchase:
Current Mileage/Hours: Projected life at date of purchase:
Date of last major repair or overhaul: Cost/Description:/
Repair costs to Date: Annual maintenance cost for the past 3 years:/yr.
Anticipated repairs needed in next 2 years: Cost:
Attachments: Yes No (if yes fill out the attachment section)
Current values: (on books): (market): (trade-in):
Source of values listed above:
Pass Certification: Yes No N/A
Could this equipment be used anyplace else in town?:
Attachments
Description of attachments:
Can they be used on the replacement?:  Yes No If No, why?:
New Equipment Description
Make: Freedom Model: 8.5 x 16 New?: Yes No – year: Useful life: 15 years
Warranty Information:
Anticipated Price: \$9,500.00 Source of Pricing: CM Truck & Trailer Sales, LLC
Attachments Needed?: Yes No If Yes – Cost:
Anticipated annual maintenance cost: \$100.00
Comments:
<u> </u>

#### CM Truck & Trailer Sales, LLC

46 Dover Road Chichester, NH 03258 US +1 6035561090 cmtruckandtrailersales@gmail.com



#### Quote

**ADDRESS** 

TOWN OF PEMBROKE NH

QUOTE # 1373 DATE 07/13/2021

YEAR / MAKE / MODEL

2022 FREEDOM 8.5X16

GVW / MILEAGE

7000

WHITE DUAL AXLE ENCLOSED CARGO TRAILER

\*\*ALL CUSTOM ORDERS MUST BE FULLY PAID UPON FINALIZED SALE WITHIN 3 DAYS OF
CUSTOM UNIT'S ARRIVAL AT CM TRUCK & TRAILER SALES \*\*

\*\*\*NOTE: DEPOSITS DOWN MADE BY CREDIT CARD, DEBIT CARD OR GIFT CARD REQUIRE
ADDITION OF 3% FEE ASSESSED\*\*\*

\*\*\*\*NO DEPOSIT REFUNDS ON CANCELLED CUSTOM ORDERS\*\*\*

TOTAL

\$9,500.00

Accepted By

Accepted Date

Buver's Printed Name:	Buver's Signature:
Duvers chilleu name.	Duyer a Cidilatina