

County of Aroostook

COMMISSIONERS' OFFICE

COUNTY ADMINISTRATOR

RYAN D. PELLETIER



COUNTY COMMISSIONERS

PAUL J. ADAMS
HOULTON

NORMAN L. FOURNIER
WALLAGRASS

PAUL J. UNDERWOOD
PRESQUE ISLE

The County of Aroostook is soliciting sealed bids for the following fire hose:

HOSE ORDER

Four inch (4") large diameter supply hose (LDH) with locking storz couplings. Pro-Flow heavy duty large diameter hose or American made equivalent in the following quantities:

- Seventeen (17) sections of one hundred-foot (100') length YELLOW in color
- Eleven (11) sections of fifty-foot (50') length RED in color
- Seven (7) sections of twenty-five foot (25') sections YELLOW in color

One and three quarter inch (1 3/4") attack hose with one and one half inch (1 1/2") NH (national hose thread) threaded couplings. Big-10 FDNY Spec hose or American made equivalent in the following quantity"

- Fifteen (15) sections of fifty foot (50') length GREEN in color

Specifications

Large diameter supply hose shall be/have:

- Diameter classification of four inches (4")
- Storz locking lightweight aluminum couplings (no plastic tails)
- High visibility Yellow or Red
- Service test pressure of two hundred fifty (250) psi (minimum)
- Proof test pressure of five hundred (500) psi (minimum)
- Burst test pressure of seven hundred fifty (750) psi (minimum)
- Bowl size of four and one quarter inch (4 1/4")
- Capability of use down to negative thirty-five (-35°F) degrees Fahrenheit
- Chemical Resistant
- Heat resistant, at one hundred (100) psi hose shall withstand a surface temperature of twelve hundred (1,200°F) degrees Fahrenheit for a minimum of one minute without rupture
- Made from 100% high tenacity synthetic polyester yarn, circularly woven and completely protected by a through the weave extruded PVC/Nitrile rubber forming a single homogeneous construction without the use of glues or adhesives of any type
- Ten (10) year warranty for defect in material or craftsmanship
- Meet or exceed NFPA 1961 (required stampings on hose)
- Made in the United States of America (USA)
- Stamped NORTH LAKES FIRE

COURTHOUSE, 144 SWEDEN STREET, SUITE 1, CARIBOU, MAINE 04736

Tel: (207) 493-3318 Fax: (207) 493-3491 E-mail: ryan@aroostook.me.us Website: www.aroostook.me.us

Attack hose shall be/have:

- Meet or exceed NFPA 1961 (required stampings on hose)
- Made in the United States of America (USA)
- Stamped NORTH LAKES FIRE
- Diameter classification of one and three quarter inches (1 ¾")
- Double jacket that is not affected by rot or mildew
- Single ply rubber extruded EPDM compound liner with minimal wall thickness of .040"
- Ten (10) year warranty for defect in material or craftsmanship
- Lifetime warranty against liner delamination
- Couplings 6061 – T6 extruded aluminum
- Uncoupled MAXIMUM weight of 0.44 lbs./ft. (zero point four zero pounds per foot)
- Service test pressure of four hundred (400) psi (minimum)
- Proof test pressure of eight hundred (800) psi (minimum)
- Burst test pressure of one thousand two hundred (1,200) psi (minimum)

Bid price shall include all shipping and or fees

Equipment must be new and cannot have been sold previously. Specifications and bid format may be obtained by contacting: John Gibson, Deputy Chief at (207) 493-4328.

Bids must be sealed and marked "**North Lakes Fire – HOSE-17 – Do Not Open**" and must be received at the Aroostook County Commissioners' Office no later than 4:30 p.m. on Friday November 16, 2018. Bid opening shall take place in the Emergency Operations Room at the Aroostook County EMA office at 158 Sweden St in Caribou on November 19, 2018 at 10:00 a.m.

Bids should be mailed to:

Ryan Pelletier
County Administrator
County Commissioners' Office
144 Sweden Street, Suite 1
Caribou, ME 04736
(207) 493-3318

The Aroostook County Commissioners reserve the right to accept or reject any or all bids.

**Section 2
BID PROPOSAL FORM
County of Aroostook**

NORTH LAKES FIRE - HOSE-17

Four inch (4") large diameter supply hose: **Price**

Sixteen (17) sections of one hundred-foot (100') length YELLOW in color _____
Eleven (11) sections of fifty-foot (50') length RED in color _____
Seven (7) sections of twenty-five foot (25') sections YELLOW in color _____

One and three quarter inch (1 3/4") attack hose: **Price**

Fifteen (15) sections of fifty foot (50') length GREEN in color _____

TOTAL LUMP SUM \$ _____

Signed: _____

Print name: _____

Name of Firm: _____

Address: _____

Telephone: _____

Cellular Telephone: _____

Fax: _____

Email: _____

Website: _____