

JEFFERSON PARISH

DEPARTMENT OF PURCHASING

RENNY SIMNO DIRECTOR

August 24, 2023

ADDENDUM #1

Bid Number: 50-00143152 Bid Opening Date: August 31, 2023

For: Purchase of Fire Fighting Hose for the East Bank Consolidated Fire Department

Revision:

- 1. Correction of Specifications for Item #3.
- 2. Correction of Part Numbers on bid form for Item #8 and #9

Please use the Corrected Specifications and Bid Form attached to this addendum which states "Revised Per Addendum #1".

Sincerely,

Mark/Butterv Purchasing Specialist II

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form by indicating the addendum number listed above. Failure to list each addenda number on the bid form will result in bid rejection.

This addendum is a part of the contract documents and modifies the original bidding documents and specifications. The contents of this addendum shall be included in the contract documents. Changes made by this addendum shall take precedence over the documents of earlier date.

EMAIL: PURCHASING@JEFFPARISH.NET

Eastbank Consolidated Fire Department Fire Hose Specification

Each Bid Specification is to be Completed by Selecting Compliance or Exception to Each Item by the Bidding Vendor and Must Be Included with your Bid Submission

<u>Item #1 - 4" Double Jacket Attack Hose: (110) - 100 ft lengths, (14) - 50 ft lengths, (20) - 25 ft lengths</u>

1.0 Scope

1.1 Hose bid must meet current NFPA 1961 Standards. Hose manufactured to this specification shall be of superior quality and workmanship. The hose will withstand the usage of front-line firefighting. Lengths shall be available up to 100 feet. Due to lack of verification of adherence to NFPA 1961, the Eastbank Consolidated Fire Department will only accept hose that is manufactured, coupled, and tested in the U.S.A. The hose must be manufactured, coupled, and tested in the same facility. This allows the manufacturer to oversee the entire hose manufacturing process to assure an unmatchable and reliable quality from procurement of premium quality raw materials, through twisting and weaving of yarns, liner and cover extrusion, jacket impregnation, hose assembly, curing/vulcanization, and coupling attachment process. The Manufacturer is defined for this specification as the one creating the hose by using all of these processes.

specification as the one creating the hose by using all of these processes.
☐ Compliance ☐ Exception
1.2 The Eastbank Consolidated Fire Department will not accept hose that is purchased from one manufacturer and coupled by a second party. (No Exception)
☐ Compliance
1.3 The hose will carry a 10-year warranty on the assembly with an additional lifetime liner delamination warranty. (No Exception)
☐ Compliance
1.4 A copy of the manufacture's hose specification, testing procedure and warranty must be submitted with the formal quote. (No Exception)
☐ Compliance
1.5 A letter from the hose manufacture stating that their hose meets this specification must be submitted or company letterhead with each vendor's bid.
☐ Compliance ☐ Exception

1.6 Each vendor must submit the Manufacture, Model and inside diameter of the hose they are bidding. (No Exception)
☐ Compliance
2.0 Jacket Construction 2.1 Double jacket hose manufactured to this specification shall be tightly woven with filament polyester yarn in the filler, and ring spun polyester yarn in the warp of both the inside and outside jackets. Inside jackets manufactured from 100% filament polyester do not meet this specification. The inside and outside jackets shall be manufactured with a minimum pick count of 11 picks per inch for increased strength and abrasion resistance. The inside jacket shall be manufactured using a reverse twill process to reduce friction loss. The inside jacket shall be manufactured on a circular loom in a clockwise direction and the outside jacket in a counterclockwise direction. The outer jacket shall be woven with a double tracer stripe for ease in identification and twist.
☐ Compliance ☐ Exception
3.0 Abrasion The outer jacket must be coated with a polyurethane base impregnation and be highly abrasion resistant. Impregnated hose shall meet the current requirements of MIL-H-24606B latest edition for abrasion resistance.
☐ Compliance ☐ Exception
4.0 Lining The rubber lining shall be a single-ply extruded tube of synthetic high tensile EPDM compounded to resist ozone. The finished form shall be free of pits or other imperfections and have a smooth finish for better flow characteristics. Polyurethane tubes, SBR and/or PVC tubes that sacrifice durability of the hose life for the sake of weight are not acceptable. The tube thickness shall be a minimum of .020". The adhesion between the tube and jacket shall meet a minimum requirement of 12 pounds on a 1 1/2" strip when tested in accordance to UL-19 standards. The minimum tensile strength requirements for the finished tube requirement shall be 1800 PSI.
☐ Compliance ☐ Exception
5.0 Colors The color for the attack hose shall be offered in Clear (White), Red, Yellow, Blue, Green, Orange, Purple, Tan, and Black.
☐ Compliance ☐ Exception

Bid No. 50-00143152

Revised Per Addendum #1		
6.0 Couplings The couplings shall be manufactured in the USA with quick connect Storz connections. (Imported couplings will not be accepted.)		
□ Compliance □ Exception		
7.0 Performance 7.1 The minimum burst test pressure, when tested in accordance with NFPA 1961, for 4" diameter shall be 900 PSI/62 Bar.		
□ Compliance □ Exception		
7.2 Each vendor and or manufacturer must submit the coefficient of the hose they are bidding. The testing procedure that was used to determine the co-efficient must also be submitted by the hose manufacturer if requested. (No Exception)		
☐ Compliance		
8.0 Thermal Resistance Safety Factor: This hose shall meet the safety factors for heat resistance without exceeding the normal fire hose weight. Thermal testing shall comply with the UL-19 Standard for lined fire hose and hose assemblies and shall have an Underwriter's Laboratories® Certificate of Compliance for Radiant heat test #37 and Conductive heat test #38, fourteenth edition. The test results shall be provided by the hose manufactures to hose purchaser upon request. (No Exception)		
☐ Compliance		
9.0 Standards 9.1 The fire hose manufactured to this specification shall meet and exceed all performance requirements of NFPA 1961. A valid UL/ULC Underwriters Laboratories® inspection procedure shall be in force. Service test pressure of 300 PSI shall be stenciled on the hose and shall be in accordance with current minimum requirements of NFPA 1962.		

☐ Compliance

□ Compliance

☐ Exception

facility at no cost to the Eastbank Consolidated Fire Department. (No Exception)

9.2 If the hose that has been delivered by the manufacture & vendor fails to meet these specifications, it will be the responsibility of that manufacture / vendor to pay for all shipping costs back to the hose manufacturing

10.0 Service Capability

Hose manufacturer must hav Fire Department.	e an authorized service center within <mark>75</mark> miles of the Eastbank Con	solidated
☐ Compliance	☐ Exception	
ltem #2 – Double Jacket	2 ½" Attack Hose – (176) – 50 ft lengths	
	nt NFPA 1961 Standards. Hose manufactured to this specification sh ship. The hose will withstand the <mark>rough</mark> usage of front line fire fighting o 100 feet.	
☐ Compliance	☐ Exception	
1.2 The hose must be manufa (No Exception)	ctured, coupled, and tested in the same facility, with a 10-Year Wa	rranty.
☐ Compliance		
1.3 EBC Fire Department will	only accept hose that is manufactured, tested, and coupled in the U.S	S.A.
☐ Compliance	☐ Exception	
1.4 EBC Fire Department will second party. (No Exception)	not accept hose that is purchased from one manufacture and coupled	d by a
☐ Compliance		
1.5 A letter from the hose mar company letterhead with each	ufacture stating that their hose meets this specification must be subrvendor's bid.	mitted on
☐ Compliance	☐ Exception	
1.6 A copy of the manufacture formal quote. (No Exception)	s testing procedure and warranty must be submitted in writing with the	neir
☐ Compliance		
1.7 Each vendor must submit (No Exception)	he Manufacture, Model and inside diameter of the hose they are bid	ding.
☐ Compliance		

2.0 Jacket Construction:

		specification shall be tightly woven with filament polyester yam in the p of both the inside and outside jackets.			
	Compliance	☐ Exception			
2.2 Inside jacke	ets manufactured from 100%	filament polyester do not meet this specification.			
	Compliance	□ Exception			
	and outside jackets shall be n ngth and abrasion resistance.	nanufactured with a minimum pick count of 11 picks per inch for			
	Compliance	□ Exception			
2.4 The inside	jacket shall be manufactured	using a reverse twill process to reduce friction loss.			
	Compliance	☐ Exception			
2.5 The inside counter-clockw		on a circular loom in a clockwise direction and the outside jacket in a			
	Compliance	☐ Exception			
2.6 The outside	e jacket shall be woven with a	double tracer stripe for ease in identification and twist.			
	Compliance	□ Exception			
2.7 The hose n	nust be of sufficient body and	weight to meet the demands of heavy-duty firefighting usage.			
	Compliance	□ Exception			
0.0 T					
		a polyurethane base impregnation and be highly abrasion ne current requirements of MIL-H-24606B for abrasion			
resistant. Imp					
resistant. Impresistance. 3.0 Colors:	regnated hose shall meet th	ne current requirements of MIL-H-24606B for abrasion			
resistant. Impresistance. 3.0 Colors: 3.1 The color	regnated hose shall meet th	ne current requirements of MIL-H-24606B for abrasion Exception			
resistant. Impresistance. 3.0 Colors: 3.1 The color Black.	regnated hose shall meet the Compliance for the attack hose shall be Compliance	The current requirements of MIL-H-24606B for abrasion ☐ Exception • offered in Blue, Red, Green, Yellow, White, Tan, Orange and			

4.2 The finished form shall be free of pits characteristics.	s or other imperfections and have a smooth finish for better flow
☐ Compliance	☐ Exception
4.3 Polyurethane tubes, SBR and/or PV0 weight are not acceptable.	C tubes that sacrifice durability of the hose life for the sake of
☐ Compliance	□ Exception
	um of .020". The adhesion between the tube and jacket shall meet a 1 1/2" strip when tested in accordance to UL-19 standards.
☐ Compliance	□ Exception
4.5 Minimum tensile strength requiremen	nts for the finished tube requirement shall be 1800 PSI.
☐ Compliance	☐ Exception
5.0 Couplings:5.1 Lightweight aluminum threaded coupUSA. (No Exception)	lings with 2 ½" NST threads. All couplings shall be made in the
☐ Compliance	
5.2 Each vendor must submit the bowl si are bidding. (No Exception)	ze of the coupling that they are using on the 2 ½" hose that they
☐ Compliance	
6.0 Performance: 6.1 The minimum burst test pressure, wh	nen tested in accordance to NFPA 1961, shall be 1200 PSI/82 Bar.
☐ Compliance	☐ Exception
6.2 Service test pressures stenciled on the of NFPA 1962.	ne hose shall be in accordance with current minimum requirements
☐ Compliance	☐ Exception
6.3 A valid USA/ULC Underwriters 800 F	PSI/55 Bar listing shall be in force.
☐ Compliance	☐ Exception

6.4 The hose shall be resistant to most exposure to UV-rays and ozone.	chemicals and petrol products, and resist deterioration due to
☐ Compliance	□ Exception
6.5 The hose shall not be affected by rot or	mildew.
☐ Compliance	□ Exception
7.0 Standards:7.1 The fire hose manufactured to this sNFPA 1961 and Underwriter's Laborato	pecification shall meet and exceed all performance requirements of ries.
☐ Compliance	□ Exception
7.2 A valid USA/ULC Underwriters inspe	ection procedure shall be in force.
☐ Compliance	□ Exception
specifications, it will be the responsibility the hose manufacturing facility at no cos	vered by the manufacture & vendor fails to meet these y of that manufacture / vendor to pay for all shipping costs back to st to the EBC Fire Department. (No Exception) niper Attack Hose – (152) – 50 ft lengths
1.0 Scope -	inper Attack 1103c — (102) — 00 it lengths
specification shall be of superior	nt NFPA 1961 Standards. Hose manufactured to this or quality and workmanship. The hose will withstand front-line firefighting. Lengths available up to 75 feet.
☐ Compliance	☐ Exception
	of adherence to NFPA 1961, the Fire Department will actured, coupled, and tested in the U.S.A.
☐ Compliance	□ Exception

1.3 The hose must be manufactured, coupled, and tested in the same facility. This

allows the manufacturer to oversee the entire hose manufacturing process to assure an unmatchable and reliable quality from procurement of premium quality raw materials, through twisting and weaving of yarns, jacket impregnation, hose assembly, curing/vulcanization, and coupling attachment process. The Manufacturer is defined for this specification as the one creating the hose by using all of these processes. □ Compliance □ Exception 1.4 Fire Department will not accept hose that is purchased from one manufacture and coupled by a second party. (No Exception) □ Compliance 1.5 The hose will carry a 10-year warranty, plus a 1-year all hazards warranty. (No Exception) □ Compliance **1.6** A copy of the manufactures hose specification, testing procedure and warranty must be submitted with the formal quote. (No Exception) □ Compliance 1.7 Each vendor must submit the Manufacturer, Model and Inside Diameter of the hose they are bidding. (No Exception) □ Compliance 1.8 A letter from the hose manufacturer stating that their hose meets this specification must be submitted on company letterhead with each vendor's bid. □ Compliance ☐ Exception

1.9 The finished inside diameter when measured according to U	er of the 1 $\frac{3}{4}$ " hose shall be 1.78" plus or minus 1.2% L-19 standards.	
☐ Compliance	☐ Exception	
•	nose shall be 50-ft. There will be an allowance of length of standard of +4% to -2% of desired length of each	
☐ Compliance	□ Exception	
2.0 Jacket Construction -		
jacket is woven from ring spun	ifically for aggressive fire attack operations. The outer staple polyester yarns over an inner liner consisting of e-weave nitrile/PVC tube. Color or clear-coat abrasion in the outer jacket.	
☐ Compliance	□ Exception	
· ·	shall be manufactured with a minimum pick count of strength and abrasion resistance.	
☐ Compliance	□ Exception	
3.0 Inner Liner Properties -		
3.1 When the hose is tested in have the following properties:	accordance with NFPA 1961, the liner or cover shall	
3.1.1 Ultimate Tensile St	rength: Shall not be less than 1200 PSI	
☐ Compliance	☐ Exception	
3.1.2 Ultimate Elongation	n: shall not be less than 400%	
☐ Compliance	☐ Exception	
3.1.3 Accelerated Agir accelerated aging. ☐ Compliance	ng Test: Shall meet requirements of UL-19 for	

3.1.4 Adhesion: Adhesion between reinforcement and liner shall be a minimum of 20 pounds.		
	☐ Compliance	☐ Exception
or liner v		shall show no signs of visible cracking of the cover ance with ASTM D1149-91 and ASTM D518-86
	☐ Compliance	☐ Exception
		iner exposure to seawater and contamination by effect on the short or long-term performance of the
	☐ Compliance	☐ Exception
demands	s of heavy-duty fire	the test to the sufficient body and weight to meet the fighting usage. The 1 3/4" hose shall weigh a and a maximum of .45 lbs. per ft., uncoupled.
	☐ Compliance	☐ Exception
impregnation a current require be available in	and be highly abrast ments of MIL-H-246 the following colors:	ated with a force-applied, polyurethane-based ion resistant. Impregnated hose shall meet the 506B for abrasion resistance. The hose must also Red, Yellow, Green, Blue, Tan, Orange, Purple, of color-set yarn woven into the outer jacket.
□ Com	pliance 🗆 E	Exception
5.0 Couplings	-	
	•	l with lightweight aluminum threaded couplings gs shall be made in the USA. (No Exceptions)
□ Com	pliance	

5.2 Lightweight aluminum	n couplings shall have a bowl size of 2.125".
(No Exception)	
☐ Compliance	
6.0 Performance -	
proof test pressure shall be tested in accordance with pressure, a 50 ft. hose shall shall not exceed 2 right has	re of hose made to this specification shall be 500 PSI. The e 1000 PSI. The burst test pressure of a 3ft. sample, when n NFPA 1961, shall be at least 1500 PSI. At 600 PSI ll not elongate more than 30 inches. The twist of the hose and turns per 50 ft. nor shall it rise up-from the test surface. Ing and be flexible at temperatures as low as $-35F^{\circ}$.
☐ Compliance	☐ Exception
	stant to most chemicals and petroleum products, and resist ure to UV-rays and ozone.
☐ Compliance	☐ Exception
6.3 The hose shall not be a	affected by rot or mildew.
☐ Compliance	☐ Exception
3/4" hose must be submitt testing procedure that was	manufacture stating the current co-efficient for their 1 ded on company letterhead with each vendor's bid. The as used to determine the co-efficient and all relevant so be submitted by the manufacture of the hose.
☐ Compliance	

6.5 The following friction lospecification:	oss guidelines will be strictly adhered to in this
•	MORE THAN <u>23 LBS.</u> PER 100' COUPLED
6.5.2 - 160 <u>G.P.M.</u> NO N	MORE THAN <u>29 LBS.</u> PER 100' COUPLED
6.5.3 - 175 <u>G.P.M.</u> NO N	MORE THAN <u>35 LBS.</u> PER 100' COUPLED
☐ Compliance	□ Exception
UL abrasion test most closely re-	relationship to the safe performance of the fire hose, the sembles the fire ground use of fire hose and as such, is The hose shall pass a burst test after 500 cycles on a specified in UL Standard 19.
☐ Compliance	□ Exception
hose shall have no apparent dan to the following cold flexibility	l be capable of safe use down to -50 degrees F. The nage to cover reinforcement or lining when subjected test: A 50 ft. length of dry hose is coiled and placed 24 hours. Immediately upon removal from the cold and laid out by one operator.
☐ Compliance	□ Exception
environment can create signifi	ndency for a hose to absorb water while in a wet cant handling difficulties. When tested against the 606 B, the maximum weight gain shall not exceed 3
☐ Compliance	□ Exception

7.0 Standards:

7.1 The fire hose manu performance requirement	_	ecification shall meet and exceed all d MIL-H-24606B.
☐ Compliance	☐ Exception	
these specifications, it wi	ll be the responsibil ack to the hose ma	the manufacture & vendor fails to meet ity of that manufacture / vendor to pay nufacturing facility at no cost to the Exceptions)
☐ Compliance		
8.0 Service Capability -		
8.1 Hose manufacturer me Eastbank Consolidated Fi		ed service center within <u>75</u> miles of the
☐ Compliance	☐ Exception	
Lengths 1.0 Scope 1.1 Hose bid must meet current superior quality and workmanshi be available up to 100 feet. Due to accept hose that is coupled and potential service life and warran Upon delivery the hose shall be manufacture stating that their ho each vendor's bid.	NFPA 1961 Standards. He p. The hose will withstand o lack of verification of adhermal tested in the U.S.A. Hose ty of 10 years, barring me free from defects in wo see meets this specification	lose manufactured to this specification shall be of d the usage of front-line firefighting. Lengths shall be rence to NFPA 1961, the Fire Department will only be furnished under these specifications will have a distreatment that would render it unfit for service. In the render is unfit for service. The render is unfit for service on must be submitted on company letterhead with
☐ Compliance	☐ Exception	

1.2 A copy of the manufacturer's testing procedure and warranty must be submitted with the form (No Exception)	nal quote.
☐ Compliance	
1.3 Each vendor must submit the Manufacture, Model and inside diameter of the hose they are bic (No Exception)	lding.
☐ Compliance	
2.0 Hose Construction Hose shall be made from 100% high tenacity synthetic polyester yarn, circularly woven and completely pro a through-the-weave extruded PVC/Nitrile rubber, forming a single homogeneous construction without the glues or adhesives of any type. This hose features a raised thick rib construction to aid abrasion resistance.	he use of
☐ Compliance ☐ Exception	
3.0 Abrasion Hose shall withstand 10,000 cycles on the Taber Abrasion Machine (H-22 Wheel: 0.5 kg), without exposing Key Hose, on request, will supply written certification that hose being provided meets a minimum 10.000 cycles.	•
☐ Compliance ☐ Exception	
4.0 Chemical Resistance Exposure to sea water and contamination by most chemical substances, hydrocarbons, oils, alkali and greases must have no effect on the short- or long-term performance of the hose.	is, acids,
☐ Compliance ☐ Exception	
5.0 Lining Ultimate Tensile Strength – Tensile strength of the lining and cover shall not be less than 1200 psi. Ultimate Elongation – 400% minimum Accelerated Aging Test – The tensile strength and ultimate elongation of the vulcanized rubber compound been subjected to the action of oxygen at a pressure of 300 psi (± 10 psi) and a temperature of 158° F (± 10 period of 96 hours shall retain 60% of its originally stated properties.	
☐ Compliance ☐ Exception	
6.0 Couplings As required by the purchaser, couplings must be expansion ring threaded. Couplings must be man in North America.	ıufactured
☐ Compliance ☐ Exception	

•	when tested in accordance with NFPA 1961, for rubber covered attack hose shall be of 300 shall be stenciled on the hose and shall be in accordance with current 1962.
☐ Compliance	□ Exception
testing shall comply with the Underwriter's Laboratories®	Factor: actors for heat resistance without exceeding the normal fire hose weight. Therma JL-19 Standard for lined fire hose and hose assemblies and shall have ar Certificate of Compliance for Radiant heat test #37 and Conductive hea e test results shall be provided by the hose manufactures to hose purchase
☐ Compliance	
	I to this specification shall meet and exceed all performance requirements of Laboratories® Standards. A valid UL/ULC Underwriters Laboratories® force.
☐ Compliance	□ Exception
be the responsibility of that mar	elivered by the manufacture & vendor fails to meet these specifications, it will nufacture / vendor to pay for all shipping costs back to the hose manufacturing or Fire Department. (No Exception)
☐ Compliance	
10.0 Colors The colors shall be offered in R	ed, and Yellow. Other colors are available upon special request.
☐ Compliance	□ Exception
11.0 Service Capability Hose manufacturer must have	an authorized service center within <mark>75</mark> miles of EBC Fire Department.
☐ Compliance	□ Excention

DATE: 8/16/2023

BID NO.: 50-00143152

Are you requesting an escalation provision?

BID FORM
Non Public Works

Page:

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

	YES	NO			
	MAXIMUM ESCALATION	I PERCENTAGE REQUE	STED	%	
	INITIAL BID PRICES WIL	L REMAIN FIRM THRO	JGH THE DA	TE OF	
For the purposes of compar escalation percentage quote will be used to calculate the or labor is purchased each i	ed by the bidder to the pertotal bid price. It will be	eriod to which it is appli assumed,for comparis	ed in the big	d. The initial	price and the escalation
DELIVERY: FC	B JEFFERSON F	PARISH			
INDICATE DELIVER	Y DATE ON EQUIPME	NT AND SUPPLIES			
LOUISIANA CO	NTRACTOR'S L	ICENSE NO.: (if	applical	ole)	
THIS SECTION MU	ST BE COMPLE	TED BY BIDDER	R:		
FIRM NAME:					
ADDRESS:					
CITY, STATE:			ZIP:		
TELEPHONE: ()		FAX: ()	
EMAIL ADDRESS:					
acknowledge receipt of	da are issued with this bi f an addendum on the bio id form will result in bid	d form by placing the ac	wledge all a ddendum nu	ddenda on th mber as indi	e bid form.Bidder must cated. Failure to acknowledge
Acknowledge Receipt o	f Addenda: NUMBER: _				
	NUMBER: _				
TOTAL PRICE OF AL	L BID ITEMS: \$				
AUTHORIZED					
SIGNATURE:					
TITLE:					Printed Name

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

REVISED PER ADDENDUM #1

DATE: 8/16/2023

INVITATION TO BID FROM JEFFERSON PARISH - continued

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SEALED BID BID NO.: 50-00143152

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			Purchase of Fire Fighting Hose for the East Bank Consolidated Fire Department		
1	28.00	EA	0001 KEY, 1.75" X 50' DURA FLOW, RUBBER COVERED ATTACK HOSE, RED	\$	\$\$
			PART #RC17-600-RED		
2	14.00	EA	0002 KEY, 1.75" X 10' DURA FLOW, RUBBER COVERED ATTACK HOSE, RED	\$	\$\$
			PART #RC17-600-RED		
3	110.00	EA	0003 KEY, 4" X 100' HY FLOW, LIGHTWEIGHT DJ RUBBER-LINED ATTACK HOSE, YELLOW	\$	\$\$
			PART #DP-40-600-YELLOW		
4	14.00	EA	0004 KEY, 4" X 50' HY FLOW, LIGHTWEIGHT DJ RUBBER-LINED ATTACK HOSE, YELLOW	\$	\$\$
			PART #DP-40-600-YELLOW		
5	20.00	EA	0005 KEY, 4" X 25' HY FLOW, LIGHTWEIGHT DJ RUBBER-LINED ATTACK HOSE, YELLOW	\$	\$\$
			PART #DP-40-600-YELLOW		
6	88.00	EA	0006 KEY, 2.5" X 50', ECO-10 LIGHTWEIGHT DJ RUBBER-LINED ATTACK HOSE, YELLOW	\$	\$\$
			PART #DP25-800-ECO-YELLOW		
7	88.00	EA	0007 KEY, 2.5" X 50', ECO-10 LIGHTWEIGHT DJ RUBBER-LINED ATTACK HOSE, WHITE	\$	\$\$
			PART #DP25-800-ECO-WHITE		
8	76.00	EA	0008 KEY, 1.75" X 50' COMBAT SNIPER ATTACK HOSE DJ THROUGH THE WEAVE HOSE,	\$	\$\$
			YELLOW PART #DP17-100S-YELLOW		
9	76.00	EA	0009 KEY, 1.75" X 50' COMBAT SNIPER ATTACK HOSE DJ THROUGH THE WEAVE HOSE, WHITE PART #DP17-100S-WHITE	\$	\$\$