



**AGENDA ITEM EXECUTIVE SUMMARY**

Agenda Item:	Authorize the purchase of twenty-four (24) sets of structural firefighting “turnout” gear for the Fire Department		
Presenter & Title:	Michael K. Antenore, Fire Chief		
Date:	February 18, 2020		
<b><i>Please Check Appropriate Box:</i></b>			
<input checked="" type="checkbox"/>	Committee of the Whole Meeting	<input type="checkbox"/>	Special Committee of the Whole Meeting
<input checked="" type="checkbox"/>	City Council Meeting	<input type="checkbox"/>	Special City Council Meeting
<input type="checkbox"/>	Public Hearing	<input type="checkbox"/>	Other -
Associated Strategic Plan Goal/Objective: N/A			
Estimated Cost: \$ 47,000		Budgeted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If “Other Funding,” please explain how the item will be funded: N/A			
<b>Executive Summary:</b>			
<p>This request is to purchase twenty-four (24) new sets (coats and pants) of personal protective clothing otherwise known as “turnout gear.” <u>NFPA 1851: Standard on Selection, Care, and Maintenance of Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting</u> states that gear is to be retired 10 years after the date of manufacture. This standard covers helmets, gloves, coats, pants, hoods and boots. Some gear, depending upon use and wear, has to be retired before the 10-year anniversary date. The lowest qualified quotes were from W. S. Darley.</p>			
<b>Attachments:</b> <i>(please list)</i>			
<ul style="list-style-type: none"> <li>• Resolution No. 2020-37</li> <li>• City of Geneva Gear Specifications</li> <li>• Summary of quotations</li> </ul>			
<b>Voting Requirements:</b>			
<p><i>This motion requires 6 affirmative votes for passage.</i></p> <p><i>The Mayor may vote on three occasions: (a) when the vote of the aldermen or trustees has resulted in a tie; (b) when one half of the aldermen or trustees elected have voted in favor of an ordinance, resolution, or motion even though there is no tie votes; or (c) when a vote greater than a majority of the corporate authorities is required by state statute or local ordinance to adopt an ordinance, resolution, or motion.</i></p>			
<b>Recommendation / Suggested Action:</b> <i>(how item should be listed on agenda)</i>			
Recommend Resolution Authorizing Purchase of Twenty-Four (24) Sets of Personal Protective Clothing from W. S. Darley at an estimated cost of \$47,000.			

**RESOLUTION NO. 2020-15**

**RESOLUTION AUTHORIZING THE PURCHASE OF PERSONAL PROTECTIVE CLOTHING**

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**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GENEVA, KANE COUNTY, ILLINOIS**, as follows:

**SECTION 1:** That the City Administrator is hereby authorized to execute, on behalf of the City of Geneva, the purchase of twenty-four (24) sets of personal protective clothing in an amount not to exceed \$47,000.00 to be used by the Fire Department.

**SECTION 2:** This Resolution shall become effective from and after its passage as in accordance with law.

**PASSED** by the City Council of the City of Geneva, Kane County, Illinois, this \_\_\_\_ day of March, 2020.

**AYES:** \_\_\_\_ **NAYS:** \_\_\_\_ **ABSENT:** \_\_\_\_ **ABSTAINING:** \_\_\_\_ **HOLDING OFFICE:** 10

**APPROVED** by me as Mayor of the City of Geneva, Kane County, Illinois this \_\_\_\_ day of March, 2020.

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Mayor

ATTEST:

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City Clerk

<b>Geneva Fire Department Personal Protective Gear Specifications</b>	
<b>2017</b>	
<b>COAT</b>	
NFPA 1971-2013	
32" STYLE - SINGLE COLOR OUTER SHELL - WITH SINGLE METABOLIC ZONE (THERMAL BARRIER)	1
Armor AP™, 80% Nomex®/Kevlar® spun yarns with 20% 400 denier Kevlar® filament 6.5 osy - Gold	
CROSSTECH® black moisture barrier – Type 2F, 4.7 osy	
Glide Ice™ 2-layer (2.3 osy & 1.5 osy E89™), 7.4 osy	
3M Scotchlite® 3" SEGMENTED (triple trim) - Yellow Grey	
Trim Pattern: New York Style	1
Zipper closure system (VISLON®)	1
Zippered combo pockets - (pair) - built-in hand-warmer	1
Radio pocket (unit) - Lined with Kevlar® twill reinforcement	1
POSITION: Radio Pocket: H: 8 x L: 4 x D: 2 (dimensions in inches) - POSITION B -	1
Standard flap with Grabber™	1
Inside pocket (7.5" x 8") with hook & loop (1" x 3") (unit) - Regular	1
Utility pouch with "QRS system"	1
Kevlar® tube wristlet with thumb hole - Natural	1
Vented back protection Airflow™	1
Zippered Inspection port	1
Mic loop / P.A.S.S. loop / 1 UNITS / Left chest	1
Thermal liner attachments (bottom of coat) (unit) / 3 UNITS	3
Flashlight Holder - Clip with Hook & Loop Fastener (SL-90) / 1 UNITS / Right chest - Reinf. Patch	
Removable utility gloves strap QRS system	1
Reinforcement patch (3" x 2")	1
PERSO: Hem of coat (M) - Lettering - For all units (GENEVA) / Scotchlite® 3" - Lime yellow /	1
Sewn on fixed patch / 4" X 17"	
Polymer coated aramid Color: GOLD	
POSITION: Inside pocket: Right side	
<b>PANTS</b>	
NFPA 1971-2013	
Regular waist - SINGLE COLOR OUTER SHELL - WITH SINGLE METABOLIC ZONE (THERMAL BARRIER)	1
Armor AP™, 80% Nomex®/Kevlar® spun yarns with 20% 400 denier Kevlar® filament 6.5 osy - Gold	
CROSSTECH® black moisture barrier – Type 2F, 4.7 osy	
Glide Ice™ 2-layer (2.3 osy & 1.5 osy E89™), 7.4 osy	
3M Scotchlite® 3" SEGMENTED (triple trim) - Yellow Grey	
Trim Pattern: Standard NFPA 1	1
Zipper closure system (VISLON®) 1	1
Full bellows pockets (pair) - (10" X 10" X 2") - Lined with Kevlar® twill reinforcement	0.5
Interior medical Neoprene™ pouch (4.5"x5") (unit)	1
6-Tool - 2 rows of 3" wide tool compartments in 10"x10"x2" pkt w/ Kevlar® reinf (aka Seattle) (unit) (w/grabber)	1
EMK™ (Enhanced Mobility Knee) in Polymer coated aramid - With 2 extra layers of FR felt (GOLD REINFORCEMENT)	1
DELUXE Cotton suspenders ("H style") 1	1
Laminated Neoprene™ removable suspender padding 1	1
Zippered Inspection port 1	1
Nomex belt (2-sides adjustment) 1	1
Belt loops (6 units) (3" x 2") (included) / 6 UNITS 1	1
Polymer coated aramid Color: GOLD	
POSITION: Interior medical Neoprene™ pouch: Right pocket	
POSITION: 6-Tool pocket:	

**FY2019-20 Personal Protective Clothing Quote Summary**

<b>Supplier</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Quote</b>	<b>Model</b>	<b>Quote</b>	<b>Notes</b>
Alexis Fire Equipment Company	Iono Tex	Energy	\$ 2,325.00	Energy RDG 40	\$ 1,760.00	
Banner Fire Equipment, Inc.	Iono Tex	Energy	\$ 2,980.00	Energy RDG 40	\$ 2,325.00	
W.S. Darley & Company	Iono Tex	Energy	\$ 2,296.00	Energy RDG 40	\$ 1,760.00	



W.S. DARLEY & CO.  
 W.S. DARLEY & CO.  
 325 SPRING LAKE DR • ITASCA, IL 60143-2072  
 Toll Free: 800-323-0244 • Phone: 630-735-3500 • FAX: 630-735-3560  
 FEIN 36-0976610 DUNS 005094842 CAGE 15852

**Invoice**

ORIGINAL  
 Invoice #: 17392233  
 Invoice Date: 3/19/2020  
 Customer #: 1126850  
 Due Date: 4/3/2020

**Bill To:**

GENEVA FIRE DEPT  
 200 East Side Dr  
 Geneva IL 60134-1544  
 United States

**Sold To:**

GENEVA FIRE DEPT  
 200 East Side Dr  
 Geneva IL 60134-1544  
 United States

Phone: 630 262-2532

- Attention: If your e-mail in not shown above please e-mail [accounting@darley.com](mailto:accounting@darley.com) with updated contact information.

Customer PO	Terms	Ship Via	FOB/Carrier	Sales Order	Salesperson
51555	Net 15 Days		UPS OR BEST WAY FOB Origin	285178/SO	GUY D'AMICO

Line #	Part No	Description	QTY	UOM	Price	Ext Price
1.000	TMPQUO46374V8 C6	GEAR, RDG PER GENEVA SPEC Origin: United States Ship Date: 3/18/2020	22	EA	\$1,760.00	\$38,720.00

SIZING IN CONFIGURATOR

**Ship To:**

GENEVA FIRE DEPT  
 200 EAST SIDE DR  
 GENEVA IL 60134-1544  
 United States

Net Sales: \$38,720.00  
 Tax: \$0.00  
 Total Invoice: \$38,720.00  
 Amount Paid: \$0.00  
 Total Due: \$38,720.00

100.80.82.00-631.15 - 2000.00

100.80.84.00-559 - 12000.00

430.80.82.95-820 - 24720.00



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Line #	Part No	Description	QTY	UOM	Price	Ext Price
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Remittance Advice  
 Send with Payment

W.S. Darley & Co.  
 Slot A-74  
 P.O. Box 66973  
 Chicago, IL 60666-0973  
 Phone: 630-735-3547  
 FAX: 708-345-8993  
 Email: [accounting@darley.com](mailto:accounting@darley.com)

Customer #: 1126850  
 Invoice #: 17392233  
 Invoice Date: 3/19/2020  
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 Total Invoice: \$38,720.00  
 Amount Paid: \$0.00  
 Total Due: \$38,720.00  
 Payment Method: Check Payment