



Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
ONE CAPITOL HILL
PROVIDENCE RI 02908

CREATION DATE : 21-SEP-12 BID NUMBER: 7458107 TITLE: QUILTED NYLON LINING - DOC BID CLOSING DATE AND TIME: 17-OCT-2012 11:15:00
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BUYER: Cowell Jr, John A PHONE #: 401-574-8114

B I L L T O	DOA CONTROLLER ONE CAPITOL HILL, 4TH FLOOR SMITH ST PROVIDENCE, RI 02908 US
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S H I P T O	DOC CORRECTIONAL INDUSTRIES 33 POWER ROAD CRANSTON, RI 02920 US
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Requisition Number: 1284243

Line	Description	Quantity	Unit	Unit Price	Total
1	QUILTED NYLON LINING, KHAKI/TAN COLOR, FOR INMATE COATS. SEE ATTACHED SPECIFICATIONS.	5,000.00	Yard		

Delivery: _____

Terms of Payment: _____

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer

LINING, QUILTED, NYLON

DETAILED SPECIFICATIONS

SCOPE:

This specification shall describe the physical properties and construction of Quilted Lining to be used in the manufacturing of winter jackets.

DESCRIPTION:

Quilted material shall consist of three layers; a nylon taffeta outer layer, a polyester fiber filling, and a backing of nonwoven/spun nylon or polyester.

<u>PROPERTY</u>	<u>REQUIREMENTS</u>	<u>TEST METHOD</u>
<u>QUILTED MATERIAL</u>		
Weight	6.0 oz sq. yd, minimum finished (three layers)	ASTM 3776 A & C
Width	60" cuttable +/- 1/2"	ASTM 3774
Quilted Pattern	3" +/- 1/4" diagonal diamond	
<u>NYLON TAFFETA OUTER LAYER</u>		
Fabric Count:	Warp: 110, minimum	ASTM D 3775
	Fill: 80, minimum	ASTM D3775
Yarn:	Warp: 70 Denier, minimum	ASTM D1059
	Fill: 70 Denier, minimum	
Weave Type:	Plain Weave	
Fiber Identification	100% Nylon	AATCC 20A
Tear Strength		ASTM D1424
Lengthwise yarns:	10.0 LBS, minimum	ASTM D1424
Widthwise yarns:	6.0 LBS, minimum	ASTM D1424
Tensile Strength:	Fill Direction 4.5 LBS	ASTM D2261-07
All Test will be conducted on finished material		
<u>INSULATION</u>		
Weight	3.2 ounces per sq. yd., minimum	
Fiber Content	100% Polyester Fill	ASTM D629
Backing layer shall be natural nonwoven/spun bonded nylon or polyester		
Colors:	Khaki – Tan	

Contract Terms and Conditions

Table of Contents

Terms and Conditions.....	VI
BID STANDARD TERMS AND CONDITIONS	VI
TERMS AND CONDITIONS FOR THIS BID	VI
SAMPLE DELIVERY	VI

Terms and Conditions

BID STANDARD TERMS AND CONDITIONS

TERMS AND CONDITIONS FOR THIS BID

SAMPLE DELIVERY

SAMPLE(S) MUST BE DELIVERED TO THIS OFFICE ON OR BEFORE OPENING DATE AND TIME.