

**RESOLUTION #15-46**

**RESOLUTION AUTHORIZING CHANGE ORDER #3 FOR  
THE RENOVATIONS TO THE NEW WOODBURY POLICE STATION**

**WHEREAS**, the City of Woodbury entered into a contract with W.J. Gross, Inc. for the Renovation to the New Woodbury Police Station; and

**WHEREAS**, Change Order No. 3 is required to increase the Contract Amount to include all of the changes and extra work directed by the City Architect as set forth in the attached Change Order #3; and

**WHEREAS**, such additions have been reviewed and approved by the City Architect; and

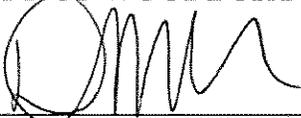
**WHEREAS**, the attached itemized additions result in a net increase of \$12,957 to the original price of \$2,387,000 for a total contract price of \$2,643,327 with Change Orders 1, 2 and 3 resulting in an increase in the original contract price of 10.73%.

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and City Council of the City of Woodbury that the Mayor is hereby authorized to execute the attached Change Order No. 3; and

**ADOPTED** at a regular meeting of the Mayor and City Council of the City of Woodbury held on January 13, 2015.

**CITY OF WOODBURY**

By:



**DAVID TROVATO,  
President of Council**

**ATTEST:**



Roy A. Duffield, City Clerk



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**W.J. GROSS, INC****PROPOSED  
CHANGE ORDER**495 Center Street  
Sewell, NJ 08080Phone: 856-415-1712  
Fax: 856-415-1709**No. 13**

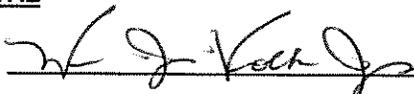
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**TITLE:** Proposed Change Order - Secure Vestibule **DATE:** 01/05/2015**PROJECT:** Woodbury Police Station  
New Woodbury Police Station**TO:** Attn: Robbie Conley  
ROBBIE CONLEY AIA  
596 Glassboro Road  
Woodbury Heights, NJ 08097  
Phone:856-845-7500 Fax:856-853-0528**SUBMITTED:**  
**COMPLETED:**  
**REQUIRED:**

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**DESCRIPTION**

Furnish and install Level 3 Bullet Resistant Fiberglass Panels in Front Vestibule Area (sketch attached).

**Total:** \$12,957.00**APPROVAL****By:** **By:** \_\_\_\_\_**Date:** 01/05/2015**Date:** \_\_\_\_\_



# ARMORTEX®

BULLET/BLAST/FORCED-ENTRY PROTECTION PRODUCTS

## O. F. 300 Opaque Fiberglass

### UL 752 Level 3

**NOMINAL THICKNESS:** 1/2"

**NOMINAL WEIGHT:**

5.25 lbs per square foot

#### AVAILABLE SIZES:

3' X 8'      4' X 8'

3' X 9'      4' X 9'

3' X 10'     4' X 10'

#### MAKE UP

Multiple layers of woven roving ballistic grade fiberglass cloth woven in house impregnated with a thermoset polyester resin and compressed into flat rigid sheets designed to capture projectiles.

#### USES

Commercial, Residential, Government, Military, Banks, Credit Unions, Retail, Check Cashing, Prisons, Courthouses, Police Stations, Safe Rooms, Schools, Public Safety Facilities, Stadiums.

#### PERFORMANCE LEVEL

Underwriters Laboratory UL 752 11<sup>th</sup> Edition Standard for Bullet Resisting Equipment. One hour fire rated to ASTM E119-00a Building Construction and Materials.

#### AMMUNITION TESTED

.44 magnum lead semi-wadcutter gas checked, 240 grain, 1350 fps, 3 shots

#### INSTALLATION

Cut Armortex® Opaque Fiberglass using ordinary carpentry tools. We suggest using a RemGrit® "Grit Edge" saw blade. Install using self tapping dry wall screws. Pre drilling may be required on 1 3/16" and thicker material. Drill using high speed steel twist drill bits. We recommend that you incorporate 4" overlap strips (battens) at seams.

#### WARRANTY

Materials and workmanship shall be warranted against defects for a period of two (2) years from the date of receipt at the project site.

**Armortex ISO 9001:2008 CERTIFIED**

# ARMORTEX®

BULLET/BLAST PROTECTION PRODUCTS  
5926 Corridor Parkway, Schertz, Texas 78154  
Phone: (800) 880-8306 (210) 661-8306 Fax: (210) 661-8308

## ARMORTEX® BULLET RESISTANT FIBERGLASS FABRICATION INSTRUCTIONS

### PRODUCT DESCRIPTION

Armortex® Bullet Resistant Fiberglass is a fiberglass reinforced plastic (FRP). The material is manufactured by mechanically injecting woven roving ballistic grade fiberglass cloth with a thermoset polyester resin. The impregnated cloth is then placed in a hydraulic hot press and pressed into flat rigid sheets.

### INSTALLATION

Cut Armortex® using ordinary carpentry tools. Circular saw, table saw, panel saw, saber saw, etc. Use the following blades:

<u>RemGrit® "Grit Edge"</u>	
GC 703	7" Circular
GC805	8" Circular
GC915	12" Circular
GJ18	Saber Saw

(To locate your nearest RemGrit® Distributor, call 800-272-4436 or Canada call 888-434-4311)

If Continuous or prolonged cutting is anticipated, we recommend the use of a disposable respirator and Tyvek disposable coveralls. Always cut in a well ventilated area. Armortex® Bullet Resistant Fiberglass may be drilled using high speed steel twist drills. Materials should be drilled at a slow speed.

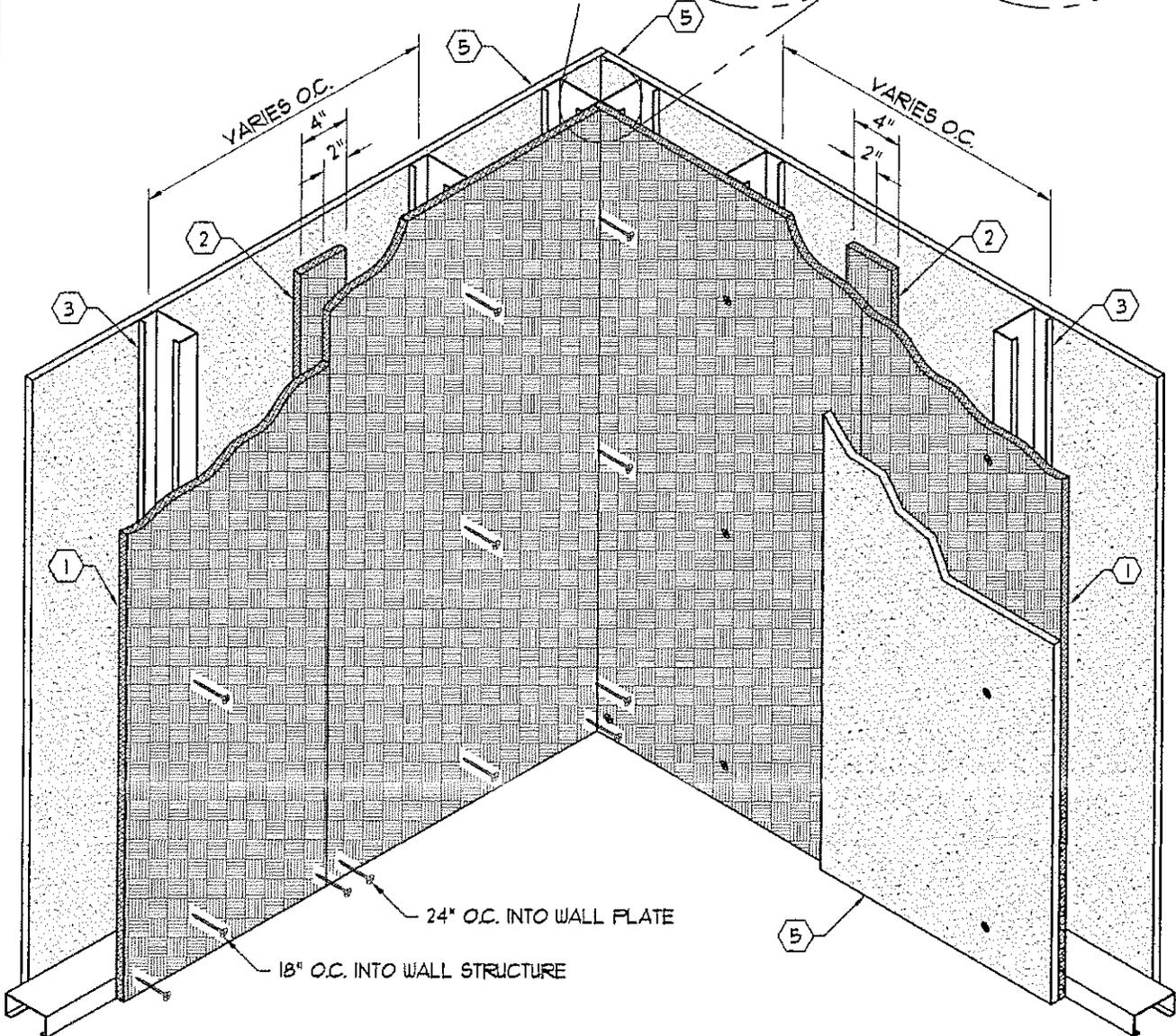
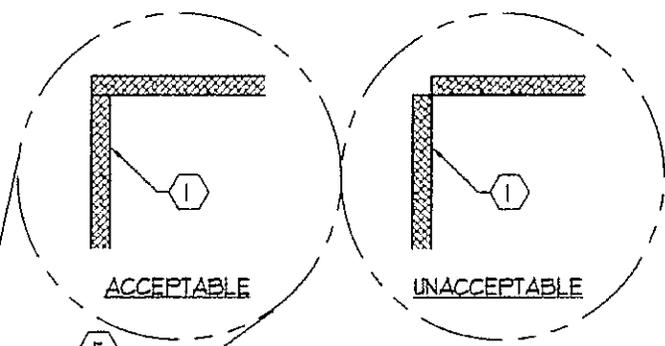
Armortex® may be adhered using an industrial adhesive (mastic) and/or using screws or bolts. It is acceptable to adhere Armortex® to the front surface of the bench and cover it with a veneer. However, it is generally easier to cut appliques of Armortex® and adhere to the inside surfaces.

Any butt joints or seams create a ballistic weakness at the seam. To insure ballistic integrity, we recommend that you incorporate 4" overlap strips (battens). These strips insure a 2" ballistic overlap on each side of the seam. Conformity to curved surfaces can be handled by placing 12" to 18" vertical strips following the inside curvature of the surface to be protected. The same 4" overlap strips should be employed at each joint.

Armortex® easily accepts a wood or plastic veneer using contact cement. It may also be upholstered or painted. To paint we recommend "roughing up" the surface with sandpaper.

NOTES:

- ① UL LISTED ARMORTEX® BULLET RESISTANT COMPOSITES PANEL
- ② BATTEN STRIP (CUT FROM COMPOSITES FULL SHEET)
- ③ STEEL OR WOOD STUDS (BY OTHERS)
- ④ JOINTS BETWEEN COMPOSITE PANELS MUST BE KEPT AS TIGHT AS POSSIBLE
- ⑤ DRYWALL PANEL (BY OTHERS)



(BULLET RESISTANT PANEL SHOULD BE INSTALLED WITH FULL LOAD RESTING SECURELY AGAINST SLAB. ANCHOR TO WALL PLATE AND WALL STRUCTURE AS SHOWN.)

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REVISIONS			ARMORTEX® BULLET / BLAST RESISTANT PRODUCTS		BALLISTIC LEVEL	
No.	DESCRIPTION	DATE	5926 CORRIDOR PKWY SCHERTZ, TX 78154		DRN. BY:	DATE:
			TEL: 210-661-8306 800-880-8306 FAX: 210-661-8308		A. PEREZ	03-14-03
			TITLE:	PROJECT NAME:	CHKD. BY:	DATE:
			ARMORTEX® BULLET RESISTANT COMPOSITES INSTALLATION		B. LEWIS	05-28-09
			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SCALE: NONE	DRAWING No. F1010506	SHEET 1 OF 1

