

BILL C. PEACOCK
Director - Purchasing



DOUGLAS COUNTY BOARD OF COMMISSIONERS
PURCHASING DEPARTMENT

8700 Hospital Drive • Douglasville, GA 30134
Telephone (770) 920-7247 • Fax (770) 920-7219

August 27, 2019

Subject: Douglas County, Georgia, Board of Commissioners
Invitation to Bid – Ballistic Security Panel Installation
Solicitation No. 19-018

Dear Ladies/Gentlemen:

Enclosed please find the Douglas County Board of Commissioners, Invitation to Bid, covering the Ballistic Security Panel Installation Project for the Douglas County Sherriff's Office, Douglas County, Georgia.

Your sealed bid, one (1) original unbound and two (2) bound copies, in response to this Invitation are due **no later than 2:00 p.m. ET, Tuesday, September 24, 2019**. All sealed bids must be submitted to the Douglas County Purchasing Department, 8700 Hospital Drive, Douglasville, GA 30134. All bids must be submitted by this date and time and will be publicly opened. You are invited to attend, or submit your bid prior to the deadline as stated in the attachments. Each response should be marked on the outside of the envelope with: **"Bid – Ballistic Security Panel Installation Project – Solicitation No. 19-018, September 24, 2019"**.

Questions regarding this Invitation to Bid are to be delivered to:

Douglas County Purchasing Department
Mr. Bill Peacock, Purchasing Director
8700 Hospital Drive
Douglasville, Georgia 30134
Fax: 770.920.7219
Email: bpeacock@co.douglas.ga.us

All questions must be received by 5:00 p.m., ET, Wednesday, September 11, 2019 either by e-mail, mail or fax. No questions by telephone will be accepted. All responses will be provided by 5:00 p.m. ET, Wednesday, September 18, 2019. No other County staff or officials associated with this Project should be contacted regarding this bid.

Thank you in advance for your interest and we look forward to your participation.

Sincerely,

Bill C. Peacock
Purchasing Director

Attachments

web site: CelebrateDouglasCounty.com

e-mail: bpeacock@co.douglas.ga.us

Persons With Hearing Or Speech Disabilities Who Need To Contact Douglas County May Place Their Call Through The Georgia Relay Center At (800) 255-0056 (Text Telephone) Or (800) 255-0135 (Voice Telephone).

DOUGLAS COUNTY, GEORGIA, BOARD OF COMMISSIONERS

Purchasing Department

August 27, 2019

INVITATION TO BID

Solicitation No. 19-018

**BALLISTIC SECURITY PANEL
INSTALLATION & RENOVATION**

The Douglas County Board of Commissioners is accepting sealed bids from professional contractors that can install Ballistic Security Panels and renovate areas at the Douglas County Sheriff's Office. This is to increase the security level on the various entry areas in the law enforcement facility.

Security panel materials are on-site for installation, and any further panels and materials needed must be purchased and certified a Level 3 or higher bullet resistant rating. A site visit is recommended prior to submitting your Bid. You may contact Lieutenant Tim Sword, 770-920-3911, to arrange a site visit.

All information for interested bidders, and bidding documents may be obtained at the office of the Douglas County Purchasing Department, (770.920.7579), located on the third floor of the Douglas County Courthouse, at 8700 Hospital Drive, Douglasville, Georgia.

Sealed bids in response to this Invitation will be received by the:

Mr. Bill Peacock
Douglas County Purchasing Director
8700 Hospital Drive
Douglasville, Georgia 30134

The Bid due date is September 24, 2019 no later than 2:00 PM ET. Bids will be opened at 2:00 PM ET on the bid Due Date in the Purchasing Bid Opening Room on the third floor of the Courthouse. You are invited to attend, or submit your bid prior to the deadline. Each response should be marked on the outside of the envelope with: **"Sealed Bid for Ballistic Security Panels, Solicitation Number 19-018"**.

Douglas County reserves the right to waive any informalities, to reject any and all bids, to evaluate bids, to accept portions of any bids and to accept any bid, which in its opinion, may be in the best interest of the County. The County reserves the right to add to or delete from the contract after the contract has been awarded.

No bid will be received or accepted after the above specified date and time of the bid opening. Bids submitted after the designated date and time will be deemed invalid and returned unopened to the bidder.

No bid may be withdrawn within thirty (30) days after the bid opening and all bids shall remain firm during this period.

SCOPE OF WORK

DOUGLAS COUNTY SHERIFF DEPARTMENT ROOM L249 SECURITY UPGRADE

The Douglas County Sheriff Department is seeking bids on increasing the Security Level on the entry area of room L249, of the L.E.C. building.

There are (6) ballistic security panels on site for use. Any further panels needed must be purchased and certified a Level 3 or higher bullet resistant rating.

Requirements that must be met:

- 1) Remove three (3) service sliding windows that are now rated Level (1), and replace with full sheet, level (3) bullet resistant Lexan material. Incasing each window with Ballistic Level (3) stainless track frames.
- 2) Installing a Level (3), No. 6-D Talk Thru, stainless steel speaker, center of each service window.
- 3) Installing a Level (3), stainless steel 14x10x1 1/2" Deal Tray, underneath the service window and into the existing counter top. Providing a bullet resistant blocking insert for the Deal Tray when not in use.
- 4) Wrapping the inside window framing with high grade Stainless steel rated to Level (3) or higher.
- 5) Installing a Level (3) Ballistic wall covering material over existing inner walls of room L249 service window area, which includes deactivating all electrical outlets of such wall before covering with ballistic material, and 4 feet of Lobby stairway corner of room L249, and Ten(10) foot wall section of room L250. (Drawings are provided). Sealing inside between each wall panel with 4 to 6 inch strips of the same wall Ballistic material, covering the ballistic wall material with 1/4" gypsum board, caulking and painting walls to L.E.C. paint codes.
- 6) Removing existing wooden door and frame listed as (L2C1A) and replacing door and matching frame with a Level (3) no window ballistic door and frame, that will cover wall material width (1-2x4 metal stud, 2-5/8" gypsum board, 1-1/4" gypsum board, 1-1/2 ballistic board material). Painting both door and frame with a high wear grade semi-gloss water based (no oil base) paint to match color codes of the L.E.C. building.
- 7) Dispose of all removed un-useable materials, leaving wooden door and slide windows for future use at DCSO.

8) Clean up all areas affected by dust or construction debris.

All work to be completed by 21 days upon starting of construction.

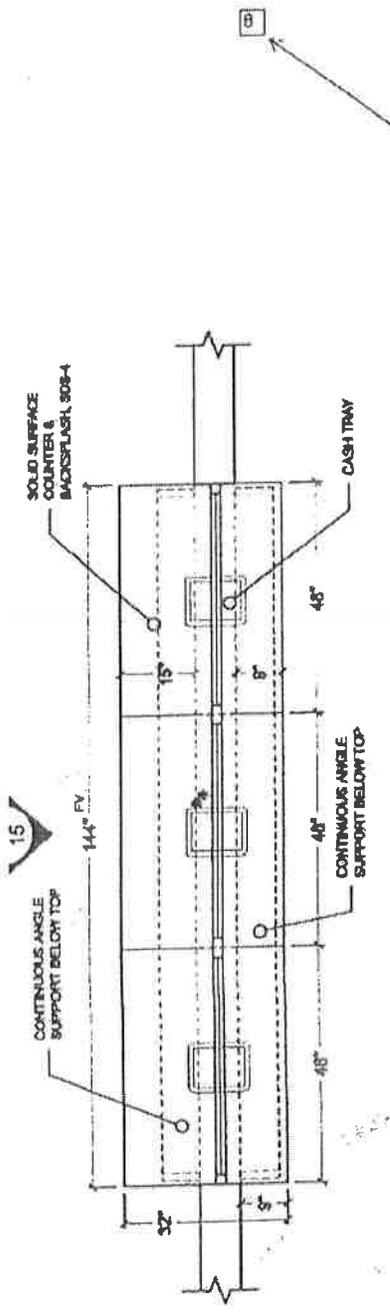
Contractor must provide a one (1) year warranty on all material and labor.

RECORDS DEPARTMENT

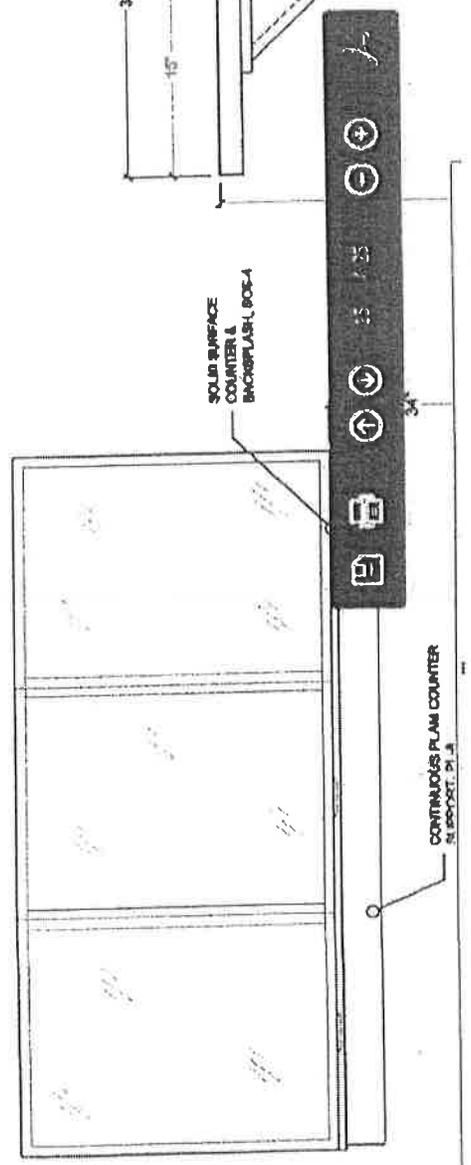
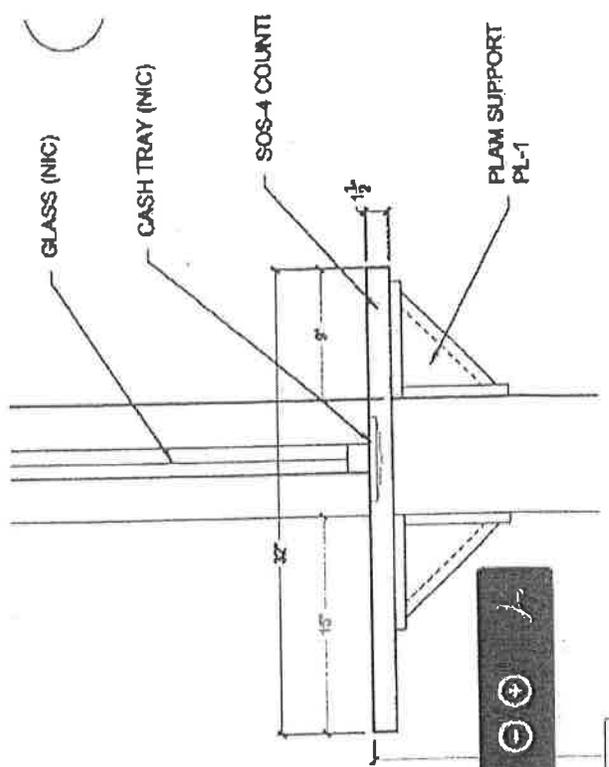
L249

OPENING L2C1A

RECORDS TO PUBLIC
CUSTOMER SERVICE WINDOW
UPGRADE

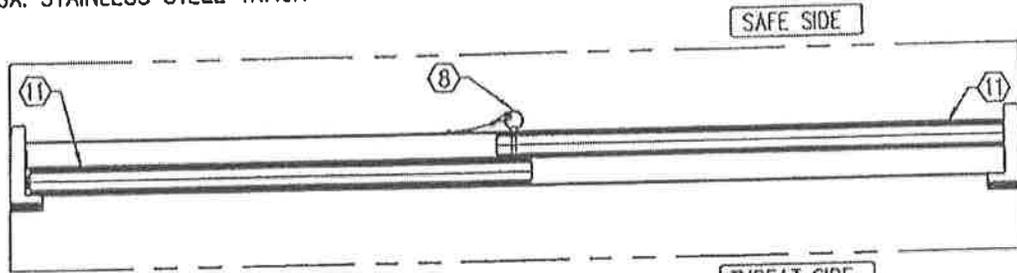


A CLERICAL L249
 REF: 1 / A203A SCALE: 1/2" = 1'



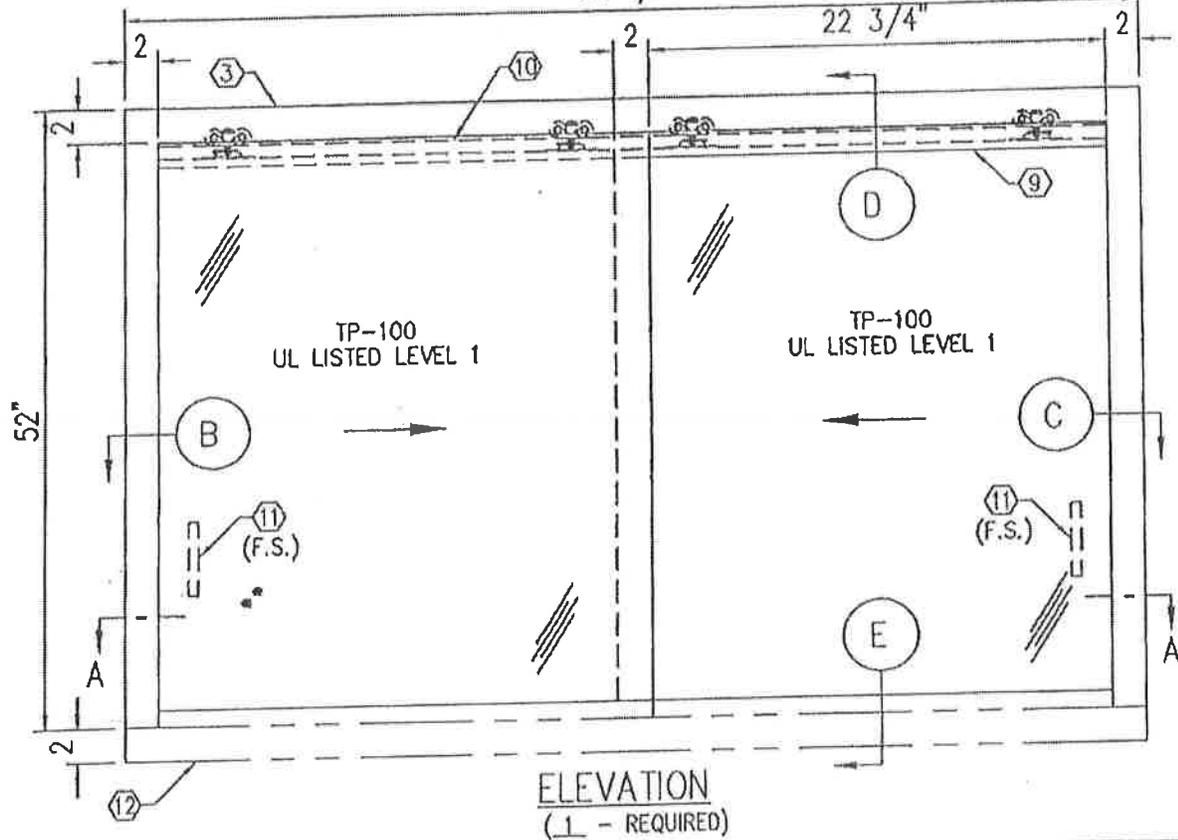
NOTES:

- ① UL LISTED ARMORTEX • BULLET RESISTANT COMPOSITES
- ② FLUSH WELD ALL CORNERS BY MECHANICAL MEANS
- ③ 16 GA. PRIME PAINTED STEEL FRAME
- ④ NEOPRENE SETTING BLOCKS (TYP. AT 4 SIDES)
- ⑤ TREMCO-440 GLAZING TAPE
- ⑥ UL LISTED ARMORTEX • BULLET RESISTANT GLAZING TP 100 3/4" LAMINATED POLY
- ⑦ 12 GA. STAINLESS STEEL TRACK
- ⑧ 1/4" ~ QUICK-RELEASE PIN W/ NYLON COATED CABLE
- ⑨ DOUBLE 12 GA. STAINLESS STEEL ROLLER GUARD
- ⑩ ROLLER TRACK (1500 SERIES)
- ⑪ HANDPULL / FINGER PULL
- ⑫ COUNTER (BY OTHERS)
- ⑬ ANCHORS AS REQUIRED (BY OTHERS)



SECTION A-A

50 1/2"

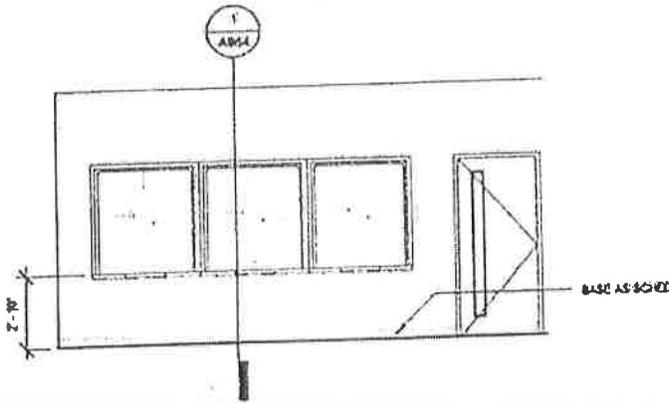
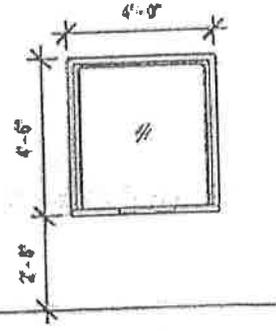
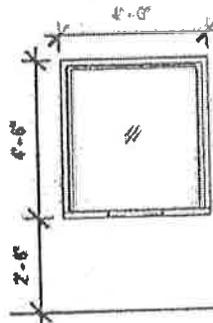
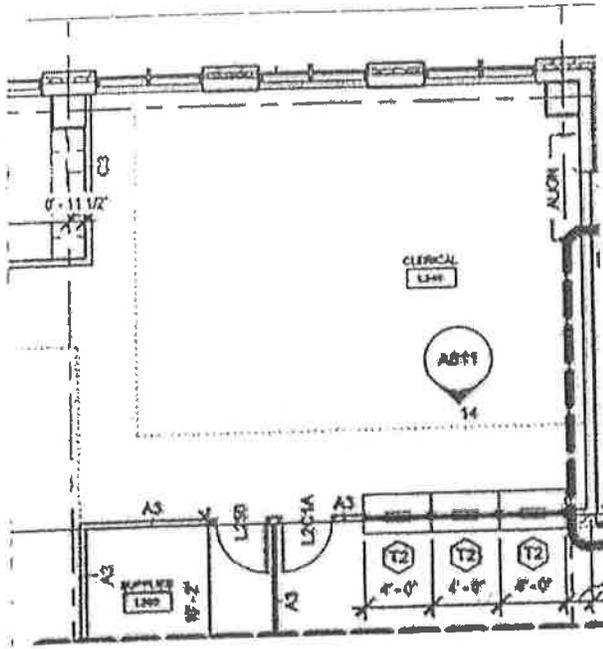


ELEVATION
(1 - REQUIRED)

C:\ARMORTEX\MASTERS - 2007\WINDOWS\W1011025.DWG.DWG 02/13/07 11:51 User: gomez

REVISIONS			ARMORTEX • BULLET / BLAST RESISTANT PRODUCTS		BALLISTIC LEVEL 1			
No.	DESCRIPTION	DATE	5926 CORRIDOR PKWY SCHERTZ, TX 78154		DRN. BY:	DATE:		
	(A)		TEL: 210-661-8306 800-880-8306 FAX: 210-661-8308		JD'SILVA	10-12-11		
			TITLE: ARMORTEX • BULLET RESISTANT TRANSACTION SLIDING WINDOW	PROJECT NAME: PAULY JAIL BUILDING CO		CHKD. BY:	DATE:	
MODEL SSTW-25			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		SCALE: NONE	PROJECT No. DOUGLAS CO	DRAWING No. W1011025	SHEET 1 OF 2

Drawing A



14 CORR #L2C6 - SOUTH
1/4" = 1'-0"

AMY TISENCHEK
Comprehensive Program Services
3368 Hardee Avenue
Atlanta, Georgia 30341

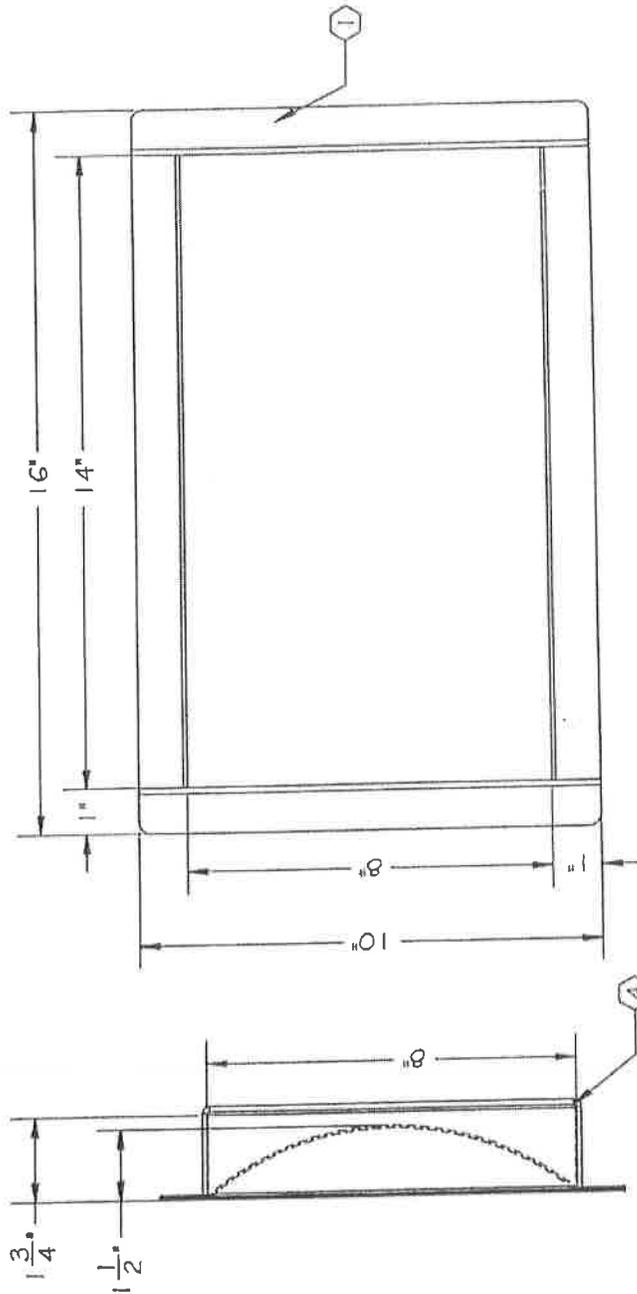
M: 404-983-5622
www.cps-atlanta.com



Comprehensive Program Services

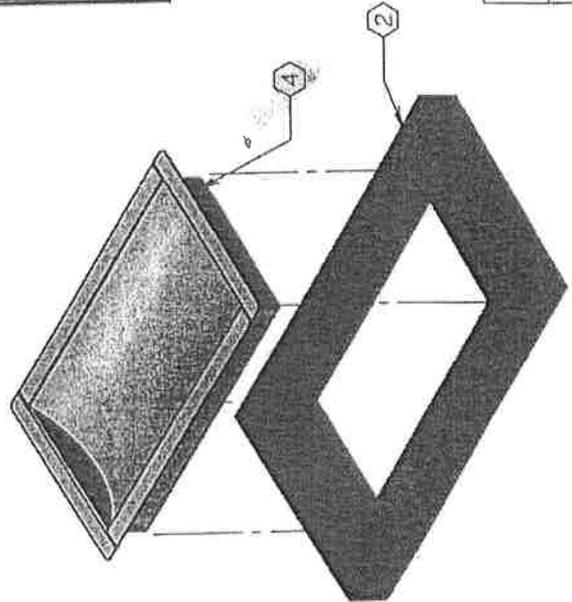
NOTES:

- ① 16 GA. STAINLESS STEEL DIP TRAY WITH #3 SATIN BRUSHED FINISH
- ② COUNTER TOP (AS REQUIRED)
- ③ 14 3/4" X 8 5/8" CUT-OUT REQUIRED
- ④ PRIME PAINTED BALLISTIC STEEL ENCLOSURE



TOP VIEW
SCALE 1:4

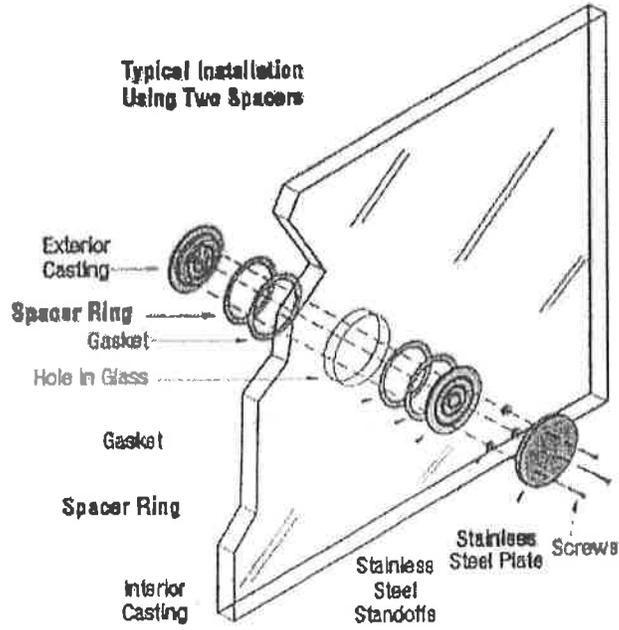
SIDE VIEW
SCALE 1:4



SCALE: AS NOTED	TITLE: DEAL TRAY STAINLESS STEEL RMDT-1016 W/ B.E.	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES DECIMALS: ±.015 FRACTIONAL: ±1/16 ANGULAR: ±1° TWO PLACE DECIMAL: ±.01 THREE PLACE DECIMAL: ±.005	ARMORTEX BULLET • BLAST • FORCED ENTRY • PROTECTION PRODUCTS 5926 CORRIDOR PKWY. SCHERTZ, TX 78154 TEL: 210-461-8304 800-980-8304 FAX: 210-461-8308 www.armor-tex.com
DATE: 06-26-2015	MODEL: TE-DT-BE-16		
DRAWN BY: M. FREEMAN	SHEET NUMBER: 1 OF 1		



**Typical Installation
Using Two Spacers**



No. 5-D Talk Thru Patented

Five inch diameter cast stainless steel talk thru with vertical louvers provides natural voice transmission. No. 5-D Talk Thru is available for interior or exterior use (specify which) and fits glazing from .25" to 1.875" thick. Optional security screws and contraband screen are available.

Indicate glass thickness when ordering.

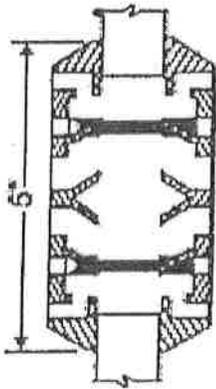
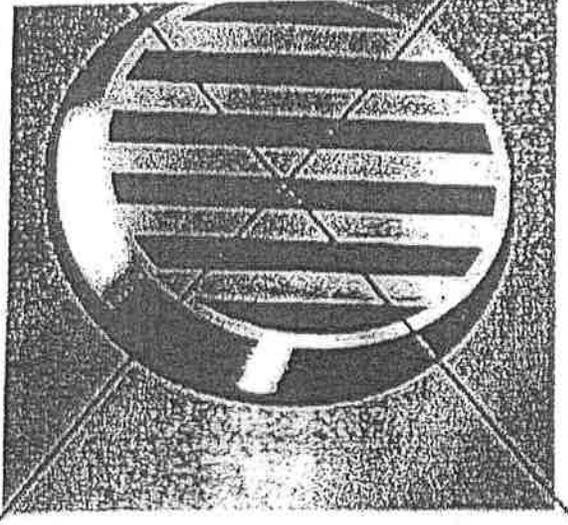
Construction:

Cast stainless steel

Hole size:

4" diameter

Level III bullet resistant



Section

Effect Please Verify Locations and Provide Device
er-Line Elevations. P.J.B.C. recommends 60" AFF
enter-Line of Devices:
ocated @ R.P. S2123 Ref. DE 402 Elevation 23
ocated @ C.R. W109 Ref. DE 401 & 402
itions (1&. 19. 20)

No. 6-D Talk Thru

Round 6" diameter cast stainless steel talk thru design offers natural voice transmission with evenly spaced louvers. This unit is available as interior or exterior model (specify which). No. 6-D Talk Thru is adjustable for .25" to 1.875" thick glass. Glass thickness less than 1.1875" requires optional spacer ring.

Indicate glass thickness when ordering.

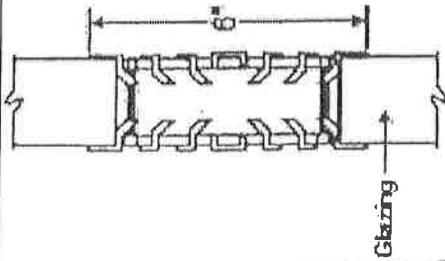
Hole size:

5" diameter

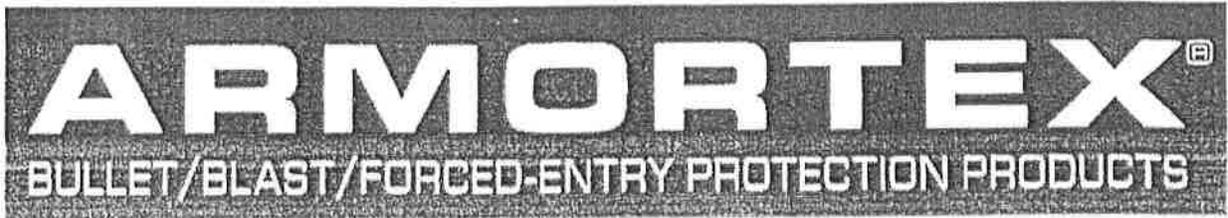
Construction:

Cast stainless steel

Level III bullet resistant



Section



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 11th 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

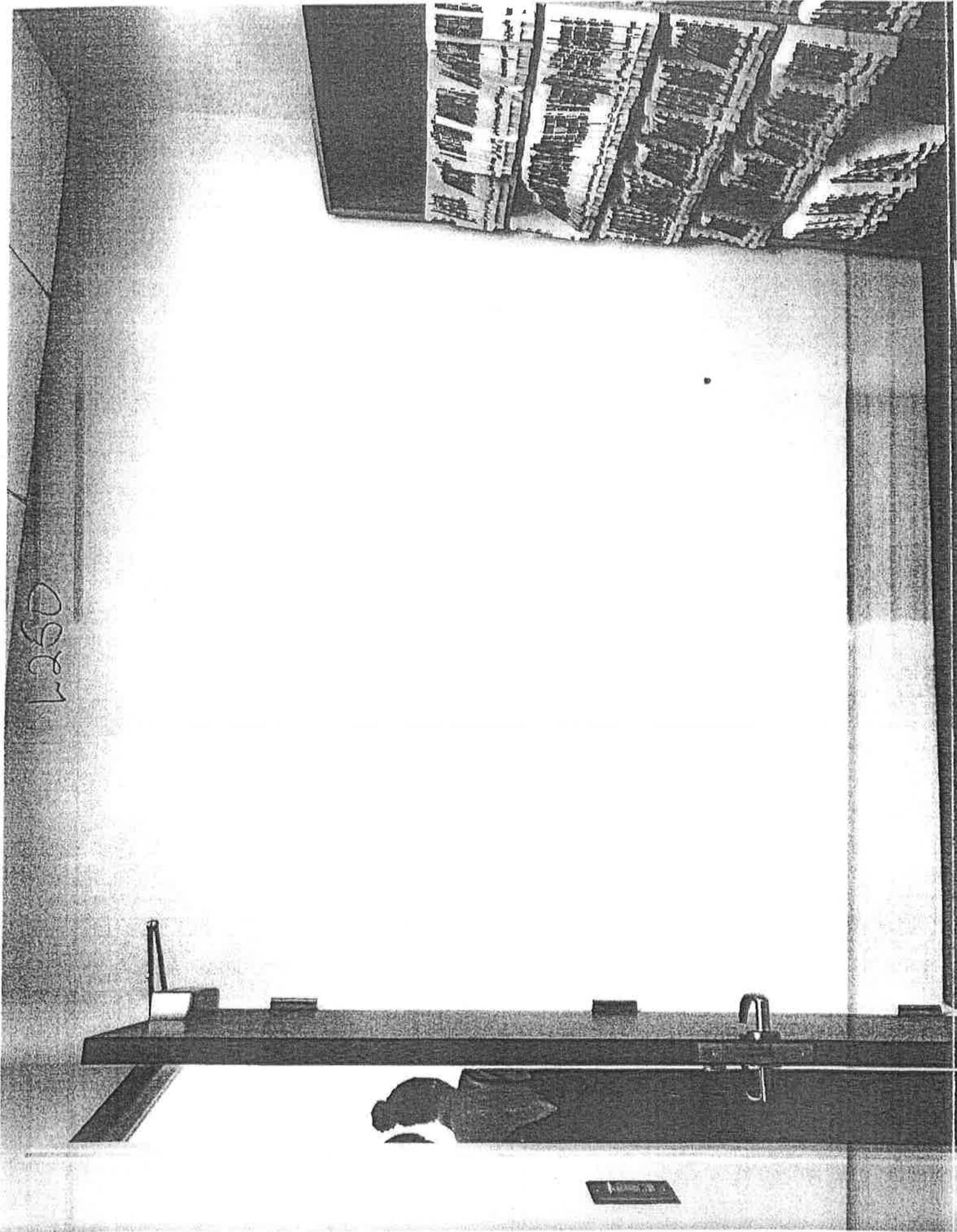
INSTALLATION

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.

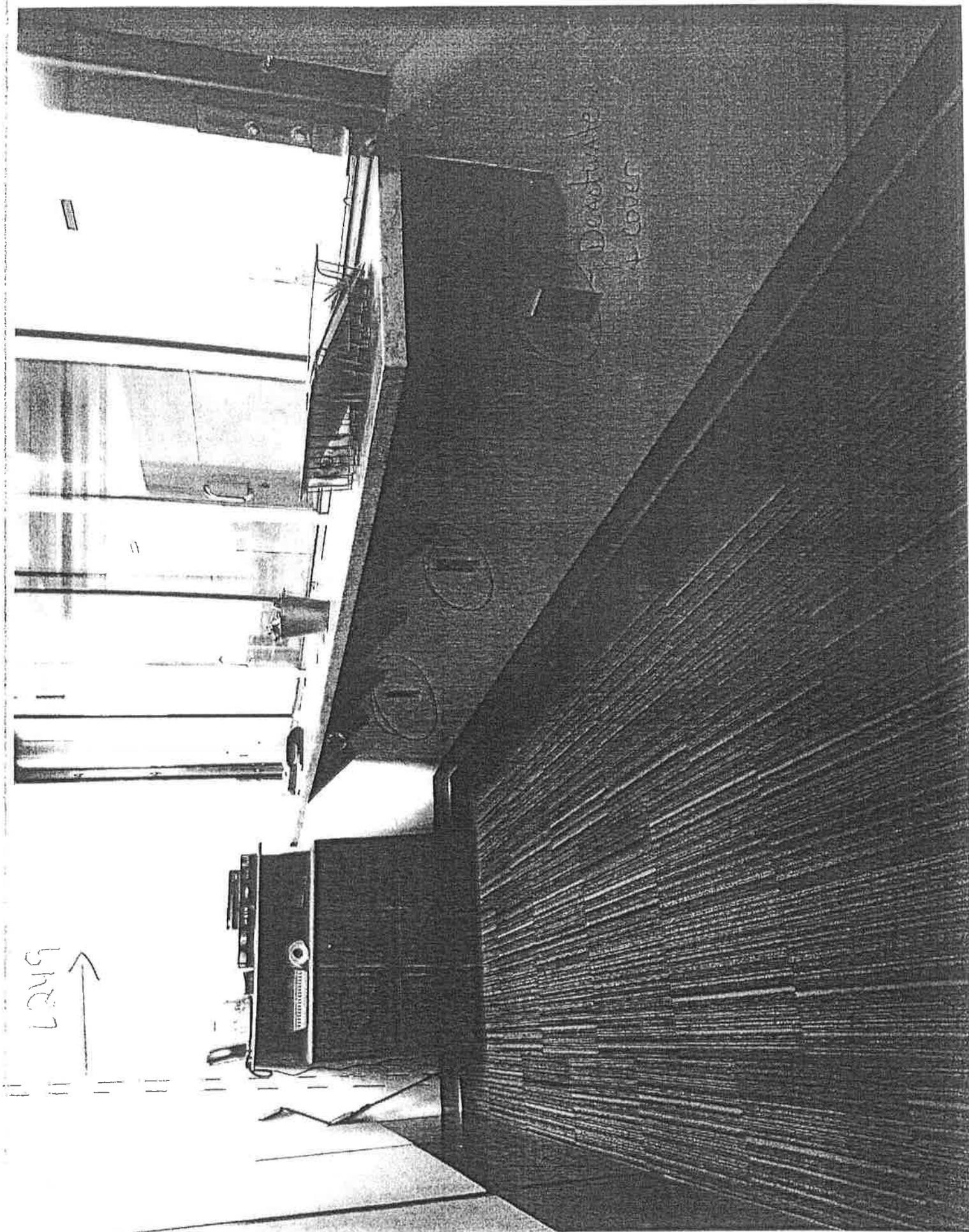
WARRANTY

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



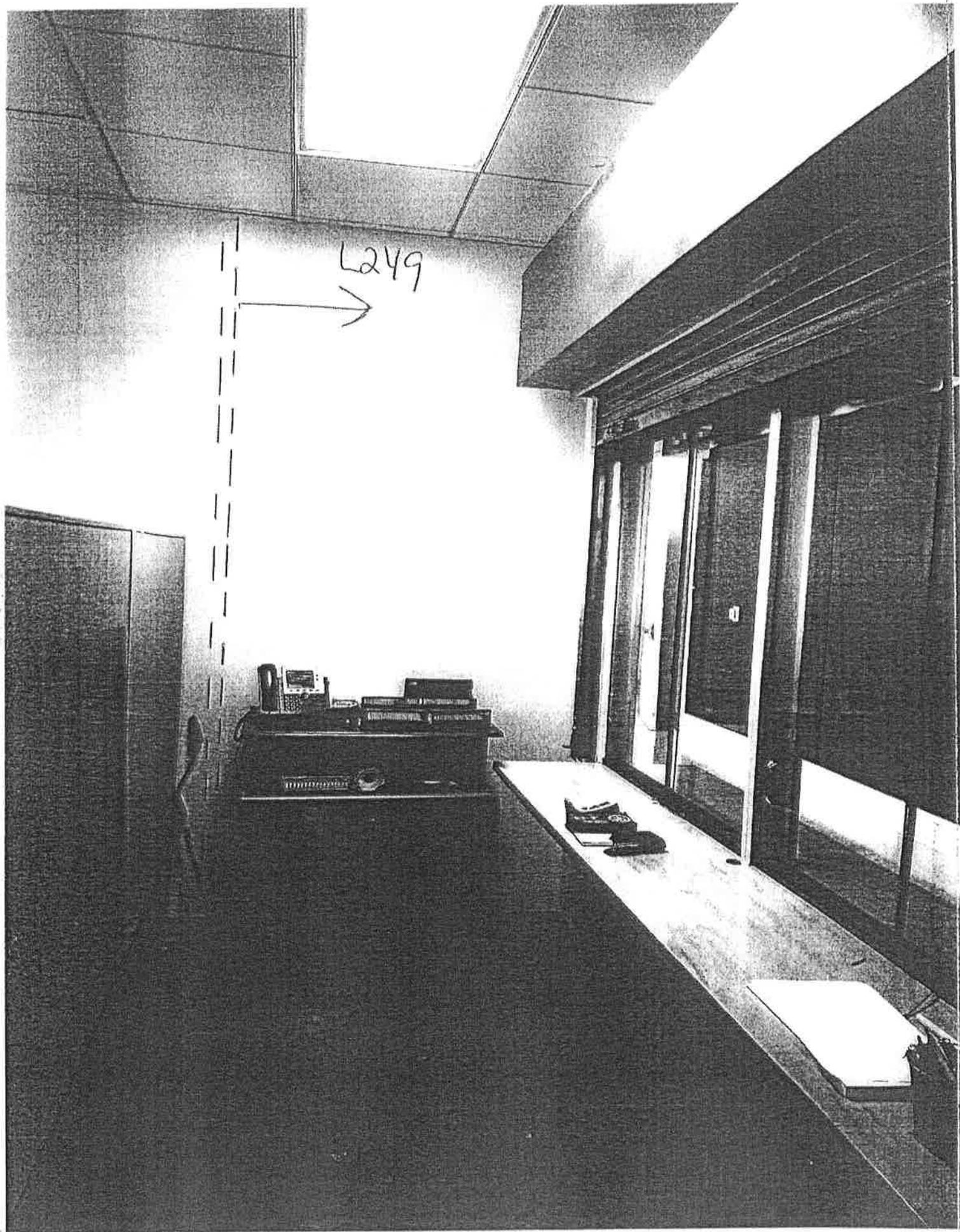
1250



LONG →

DOWNTOWN
LEVEL

UNIVERSITY



L249

