GENERAL NOTES:

1. FRAME SYSTEMS USED ON THIS PROJECT...
   YKK AP AMERICA
   SERIES YCW 750 O.G., 2 1/2" X 7 1/2" AND 10", THERMALLY IMPROVED ALUMINUM CURTAINWALL FRAMING FOR 1/2" GLASS
   SERIES YES 45 1/2" X 4 1/2", THERMALLY BROKEN ALUMINUM STOREFRONT FRAMING FOR 1/2" GLASS - CENTER GLAZING

2. DOOR TYPES USED ON THIS PROJECT...
   YKK AP AMERICA
   SERIES 722 WIDE STILE INSULATING AND OUTSWING DOORS FOR 1/2" GLASS UNITS

3. WINDOW SYSTEMS USED ON THIS PROJECT...
   YKK AP AMERICA
   SERIES YES SSG VENTS, PROJECT-OUT VENT UNITS FOR STOREFRONT FRAMING WITH 1/2" GLASS UNITS

4. FINISH OF EXPOSED ALUMINUM
   YKK STANDARD 1-COAT KYNAR PAINTED FINISH COLOR TO BE SELECTED FROM YKK COLOR SELECTION CHARTS

5. MISCELLANEOUS ALUMINUM ALUMINUM AND/OR TRIM
   36" ALUMINUM TYPICAL TRIM REQUIRED AS SHOWN IN DETAILS AND 1 1/2" ALUMINUM BRAKE
   SHAPES AT CORNERS AND JAMBETS OF ELEVATIONS "M" AND "N"

6. CAULKING:
   EXTERIOR/PERIMETER: ONE PART POLYURETHANE SEALANT IN MANUFACTURER'S STANDARD COLOR
   INTERIOR/PERIMETER: FURNISHED AND INSTALLED BY OTHERS
   BEDDING/SEALING: ONE PART POLYURETHANE OR BUTYL SEALANT IN ANY COLOR (SINCE IT IS NOT VISIBLE)

WINDOW HARDWARE:

YES SSG PROJECT OUT VENTS:
EVERY OPERABLE VENT TO RECEIVE:
(1) SET OF STANDARD WEATHERSTRIPPING
(1) SET 4-BAR STEEL ANDERSON Hinges
(1) EACH CAME HARDWARE

YKK WINDOW ACCESSORIES/FEATURES:
--OVERALL FRAME DEPTH WILL BE 1 1/8"
--SASH AND FRAME CORNER CONSTRUCTION WILL BE EPOXY
--SCREW SPINE
--GLAZING MATERIALS FOR T-FILL IN FILL THICKNESS.

GLASS TYPES:

ARCHITECT GLASS REFERENCE:

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<th>GLASS TYPE</th>
<th>DESCRIPTION</th>
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GLASS SCHEDULE:

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ACCURATE DRAFTING, INC. DRAWING GUIDELINES:

ALL DIMENSIONS SHOWN IN THE SHOP DRAWING SHOULD BE MEASURED TO THE NEAREST INCH.
ALL NOMINAL VALUES SHOWN IN THE SHOP DRAWING SHOULD BE USED FOR INTERNAL USE ONLY.
ALL VERTICAL DIMENSIONS SHOWN IN THE SHOP DRAWING SHOULD BE INCLUDED IN THE REVISED SHEET DRAWING IN AN APPROPRIATE SCALE.
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### Door Hardware

**Hardware Set #1:** Each single door leaf shall receive the following:
- **Each Ball Bearing Butt Hinges (Verify Manufacturer Name/Model):** 3 Bar (1/2" x 4.5" x 6"
- **Each Lockset/Latch Handle Assy:** (Yale Security ML2051 LSR)
- **Each Exterior Milled Threshold:** (National Guard 425)
- **Each Bottom Rail Mounted Weatherstrip Assy:** (YKK Standard)
- **Each Push/Pull Hardware Consisting Of:**
  - Thumbturn Cylinder (Verify Manufacturer Name/Model)
  - Exit Device Assy (Verify Manufacturer Name/Model)
  - Intersect Mounted Pull Plate (Verify Manufacturer Name/Model)

**Hardware Set #2:** Each single door leaf shall receive the following:
- **Each Ball Bearing Butt Hinges (Verify Manufacturer Name/Model):** 3 Bar (1/2" x 4.5" x 6"
- **Each Lockset/Latch Handle Assy:** (Yale Security ML2051 LSR)
- **Each Exterior Milled Threshold:** (National Guard 425)
- **Each Bottom Rail Mounted Weatherstrip Assy:** (YKK Standard)
- **Each Push/Pull Hardware Consisting Of:**
  - Thumbturn Cylinder (Verify Manufacturer Name/Model)
  - Exit Device Assy (Verify Manufacturer Name/Model)
  - Intersect Mounted Pull Plate (Verify Manufacturer Name/Model)

**Hardware Set #3:** Each single door leaf shall receive the following:
- **Each Ball Bearing Butt Hinges (Verify Manufacturer Name/Model):** 3 Bar (1/2" x 4.5" x 6"
- **Each Lockset/Latch Handle Assy:** (Yale Security ML2051 LSR)
- **Each Exterior Milled Threshold:** (National Guard 425)
- **Each Bottom Rail Mounted Weatherstrip Assy:** (YKK Standard)
- **Each Push/Pull Hardware Consisting Of:**
  - Thumbturn Cylinder (Verify Manufacturer Name/Model)
  - Exit Device Assy (Verify Manufacturer Name/Model)
  - Intersect Mounted Pull Plate (Verify Manufacturer Name/Model)

**Hardware Set #4:** Each single door leaf shall receive the following:
- **Each Ball Bearing Butt Hinges (Verify Manufacturer Name/Model):**
  - 3 Bar (1/2" x 4.5" x 6"
- **Each Lockset/Latch Handle Assy:** (Yale Security ML2051 LSR)
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- **Each Bottom Rail Mounted Weatherstrip Assy:** (YKK Standard)
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  - Thumbturn Cylinder (Verify Manufacturer Name/Model)
  - Exit Device Assy (Verify Manufacturer Name/Model)
  - Intersect Mounted Pull Plate (Verify Manufacturer Name/Model)

**Hardware Set #5:** Each single door leaf shall receive the following:
- **Each Ball Bearing Butt Hinges (Verify Manufacturer Name/Model):**
  - 3 Bar (1/2" x 4.5" x 6"
- **Each Lockset/Latch Handle Assy:** (Yale Security ML2051 LSR)
- **Each Exterior Milled Threshold:** (National Guard 425)
- **Each Bottom Rail Mounted Weatherstrip Assy:** (YKK Standard)
- **Each Push/Pull Hardware Consisting Of:**
  - Thumbturn Cylinder (Verify Manufacturer Name/Model)
  - Exit Device Assy (Verify Manufacturer Name/Model)
  - Intersect Mounted Pull Plate (Verify Manufacturer Name/Model)

**Hardware Set #6:** Each single door leaf shall receive the following:
- **Each Ball Bearing Butt Hinges (Verify Manufacturer Name/Model):**
  - 3 Bar (1/2" x 4.5" x 6"
- **Each Lockset/Latch Handle Assy:** (Yale Security ML2051 LSR)
- **Each Exterior Milled Threshold:** (National Guard 425)
- **Each Bottom Rail Mounted Weatherstrip Assy:** (YKK Standard)
- **Each Push/Pull Hardware Consisting Of:**
  - Thumbturn Cylinder (Verify Manufacturer Name/Model)
  - Exit Device Assy (Verify Manufacturer Name/Model)
  - Intersect Mounted Pull Plate (Verify Manufacturer Name/Model)

**Hardware Set #7:** Each single door leaf shall receive the following:
- **Each Ball Bearing Butt Hinges (Verify Manufacturer Name/Model):**
  - 3 Bar (1/2" x 4.5" x 6"
- **Each Lockset/Latch Handle Assy:** (Yale Security ML2051 LSR)
- **Each Exterior Milled Threshold:** (National Guard 425)
- **Each Bottom Rail Mounted Weatherstrip Assy:** (YKK Standard)
- **Each Push/Pull Hardware Consisting Of:**
  - Thumbturn Cylinder (Verify Manufacturer Name/Model)
  - Exit Device Assy (Verify Manufacturer Name/Model)
  - Intersect Mounted Pull Plate (Verify Manufacturer Name/Model)

**Note:** All hardware listed at these schedules is furnished/furnished and installed by others except as noted below.

- **Door frame weatherstripping is furnished and installed by YKK as part of the YKK door framing.
- **Snap on glazing beads for YKK doors are furnished by YKK and installed by information glass.**

**Hardware Supplier Notes:**

- **All hardware schedules are listed as they appear in specification section.**
- **Hardware packages may or may not be complete as specified. Missing full handles on cylinders. Hardware suppliers please verify.**

### Door Hardware Notes

**Note:** All hardware listed at these schedules is furnished/furnished and installed by others except as noted below.

- **Door frame weatherstripping is furnished and installed by YKK as part of the YKK door framing.
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**Hardware Supplier Notes:**

- **All hardware schedules are listed as they appear in specification section.**
- **Hardware packages may or may not be complete as specified. Missing full handles on cylinders. Hardware suppliers please verify.**

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**ADDENDUMS...**

**ADD#1 - 02.21.2006**

- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG

**ADD#2 - 02.24.2006**

- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG

**ADD#4 - 03.02.2006**

- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG
- 2" x 6" YCW 750 OG

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**ELEVATION SCHEDULE**

**ELEVATION FRAME TYPE**

- **Lower Level**
  - **Area A**
  - **Area B**
  - **Area C**
  - **Area D**
  - **Area E**
- **Upper Level**
  - **Area A**
  - **Area B**
  - **Area C**
  - **Area D**
  - **Area E**
  - **Total**

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**These shop drawings were created utilizing the following contract documents:**

**Architectural Drawings:**

**Latest Revision Dated 01.27.2006**

**Set Includes the Following Sheets:**

- Cover sheets
- Site and demolition plans
- Life safety plans
- A1.1 thru A1.6, A2.1 thru A2.5, A3.1 thru A3.3, A4.1 thru A4.6, A5.1 thru A5.9, A6.1 thru A6.7

**Structural Drawings:**

**Latest Revision Dated 01.27.2006**

**Set Includes the Following Sheets:**

- S0.1, S1.1 thru S1.10, S2.1 thru S2.10, S3.1, S4.1 thru S4.4

**Specification Sections:**

**Spec Book January, 2006 - Volume 1**

**ADDENDUMS...**

**ADD#1 - 02.21.2006**

**ADD#2 - 02.24.2006**

**ADD#3 - 03.01.2006**

**ADD#4 - 03.02.2006**

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**NEW SOUTH BAYTON ELEMENTARY SCHOOL
HAMILTON COUNTY, VIRGINIA
EST #1A**
SOUTH BOSTON ELEMENTARY
PARTIAL KEY FLOOR PLAN
LOWER LEVEL AREAS: D & E
NOT TO SCALE

AREA 'D'

AREA 'E'

NORTH
SOUTH BOSTON ELEMENTARY  
PARTIAL KEY FLOOR PLAN  
UPPER LEVEL AREAS: D & E  
NOT TO SCALE
VERIFY ALL DIMENSIONS
WITH G.C. COORDINATE ANCHORING FASTENERS.

CREATE "EDGE NOTE B: TO PENETRATE LINTEL. TO PENETRATE LINTEL.

COORDINATE ANCHORING FASTENERS.

NOTE B: COORDINATE ANCHORING FASTENERS.

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