



Roller Shade: Finish TBD

Item Number	WT-1
Item Description	Window Treatment
Manufacturer	Read Window Products, LLC
Model	Manual Roller Shades
Size	60"W x 48"H
Finish	TBD
Quantity	7
Location	Entry/Security Check-In 101, Office 102-106, Office 201
Product Features	<p><b>Part 1 - General:</b></p> <ul style="list-style-type: none"> <li>See plans FP03 &amp; FP04 for installation locations</li> <li>Manually operated roller shades with fascia</li> <li>Standard clutch controls</li> <li>Shades fastened to window system</li> <li>- Action Submittals: Include styles, material descriptions, construction details, dimensions of individual components &amp; profiles, features, finishes &amp; operating instruction for roller shades.</li> <li>- Samples for initial selection for each type &amp; color of fabric panel material.</li> <li>- Samples for verification for each type of roller shade fabric panel material to be no less than 10".</li> <li>- Roller shade schedule to use same designation included on the drawings.</li> <li>- Informational Submittals: Qualification data for installer</li> <li>- Closeout Submittals: Maintenance data to be included in maintenance manuals</li> <li>- Manufacturer Qualifications: A firm with at least 20 years of demonstrated experience in United States-based manufacture of the product required.</li> <li>- Deliver roller shades in factory packages, marked with manufacturer, product name, &amp; location of installation using same designations indicated on the drawings.</li> <li>- Environmental Limitations: Do not install roller shades until construction &amp; finish work in spaces, including painting, is complete, dry &amp; ambient temperature &amp; humidity conditions are maintained at the levels indicated for the project when occupied for its intended use.</li> <li>- Field Measurements: Where roller shades are indicated to fit to other construction, verify dimensions of other construction by field measurements before fabrication &amp; indicate measurements on Shop Drawings. Allow clearance for operating hardware of operable glazing units through entire operating range. Notify owner of installation condition(s) that vary from the drawings. Coordinate fabrication schedule with construction progress to avoid delaying the work.</li> </ul> <p><b>Part 2 - Product Requirements:</b></p> <ul style="list-style-type: none"> <li>- Manufacturers: Subject to compliance with requirements available manufacturers offering products that may be incorporated into the work include, but are not limited to:           <ol style="list-style-type: none"> <li>1. Read Window Products LLC</li> <li>2. Hunter Douglas Contract</li> <li>3. Drape Inc.</li> <li>4. Lutron</li> </ol> </li> <li>- Source Limitations: Obtain roller shades from single source from single manufacturer.</li> <li>- Chain-and-Clutch Operating Mechanisms: With continuous-loop bead chain &amp; clutch comprised of multi-banded steel springs that stops shade movement when bead chain is released; permanently adjusting &amp; lubricated.</li> <li>- Mounting Hardware: Brackets or end-caps, corrosion resistant &amp; compatible with roller assembly, operating mechanism, installation accessories, &amp; mounting locations &amp; conditions indicated.</li> <li>- Fabric Panels: Color &amp; finish as selected by designer from manufacturer's full range.</li> <li>- Light filtering fabric - 3% openness.</li> <li>- Installation Accessories: Front fascia to be aluminum extrusion that conceals front &amp; underside of roller &amp; operating mechanism &amp; attaches to roller end-caps without exposed fastener.</li> <li>- Clear Anodized, L-Shaped front fascia</li> <li>- Manufacturer's standard height required to conceal roller &amp; fabric panel when shade is fully open, but not less than 3 inches.</li> <li>- Fabric Panel Material Flame-Resistance Rating: Comply with NFPA 701 testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.</li> <li>- Product Safety Standard: Fabricate roller shades to comply with WCMA A 100.1, including requirements for flexible, chain-loop devices; lead content of components &amp; warning labels.</li> <li>- Fabricate units in sizes to fill window and other openings as follows: Between (inside) jam installation - width equal to jamb-to-jamb dimension of opening in which shade is installed less than 1/4" (per side), plus or minus 1/8". 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Warranty	10 year

## EPB - Operations Center East Furniture Specifications

7362 Volkswagen Dr. Chattanooga, TN 37416

**GRANT**  
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2140 Roseville Ave, Suite 102  
Chattanooga, TN 37408  
www.grantinteriors.com  
423.305.7988

NO.	DESCRIPTION	DATE

FURNITURE SPECIFICATION	
Project Number:	03-06-25
Date:	03-06-25
Drawn by:	SJB
Checked by:	JNG
WT-1	
Scale:	N/A

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Roller Shade: Finish TBD

Item Number	WT-2
Item Description	Window Treatment
Manufacturer	Read Window Products, LLC
Model	Manual Roller Shades
Size	38" W x 38" H
Finish	TBD
Quantity	1
Location	Entry/Security Check-In 101
Product Features	<p><b>Part 1 - General:</b></p> <ul style="list-style-type: none"> <li>See plans FP03 &amp; FP04 for installation locations</li> <li>Manually operated roller shades with fascia</li> <li>Standard clutch controls</li> <li>Shades fastened to window system</li> <li>- Action Submittals: Include styles, material descriptions, construction details, dimensions of individual components &amp; profiles, features, finishes &amp; operating instruction for roller shades.</li> <li>- Samples for initial selection for each type &amp; color of fabric panel material.</li> <li>- Samples for verification for each type of roller shade fabric panel material to be no less than 10".</li> <li>- Roller shade schedule to use same designation indicated on the drawings.</li> <li>- Informational Submittals: Qualification data for installer</li> <li>- Closeout Submittals: Maintenance data to be included in maintenance manuals</li> <li>- Manufacturer Qualifications: A firm with at least 20 years of demonstrated experience in United States-based manufacture of the product required.</li> <li>- Deliver roller shades in factory packages, marked with manufacturer, product name, &amp; location of installation using same designations indicated on the drawings.</li> <li>- Environmental Limitations: Do not install roller shades until construction &amp; finish work in spaces, including painting, is complete, dry &amp; ambient temperature &amp; humidity conditions are maintained at the levels indicated for the project when occupied for its intended use.</li> <li>- Field Measurements: Where roller shades are indicated to fit to other construction, verify dimensions of other construction by field measurements before fabrication &amp; indicate measurements on Shop Drawings. 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Lutron</li> </ol> </li> <li>- Source Limitations: Obtain roller shades from single source from single manufacturer.</li> <li>- Chain-and-Clutch Operating Mechanisms: With continuous-loop bead chain &amp; clutch comprised of multi-banded steel springs that stops shade movement when bead chain is released; permanently adjusting &amp; lubricated.</li> <li>- Mounting Hardware: Brackets or end-caps, corrosion resistant &amp; compatible with roller assembly, operating mechanism, installation accessories, &amp; mounting locations &amp; conditions indicated.</li> <li>- Fabric Panels: Color &amp; finish as selected by designer from manufacturer's full range.</li> <li>- Light filtering fabric - 3% openness.</li> <li>- Installation Accessories: Front fascia to be aluminum extrusion that conceals front &amp; underside of roller &amp; operating mechanism &amp; attaches to roller end-caps without exposed fastener.</li> <li>- Clear Anodized, L-Shaped front fascia</li> <li>- Manufacturer's standard height required to conceal roller &amp; fabric panel when shade is fully open, but not less than 3 inches.</li> <li>- Fabric Panel Material Flame-Resistance Rating: Comply with NFPA 701 testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.</li> <li>- Product Safety Standard: Fabricate roller shades to comply with WCMA A 100.1, including requirements for flexible, chain-loop devices; lead content of components &amp; warning labels.</li> <li>- Fabricate units in sizes to fill window and other openings as follows: Between (inside) jam installation - width equal to jamb-to-jamb dimension of opening in which shade is installed less the 1/4" (per side), plus or minus 1/8". 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Warranty	10 year

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NO.	DESCRIPTION	DATE

FURNITURE SPECIFICATION	
Project Number:	03-06-25
Date:	03-06-25
Drawn by:	SJB
Checked by:	JNG
WT-2	
Scale:	N/A

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Roller Shade: Finish TBD

Item Number	WT-3
Item Description	Window Treatment
Manufacturer	Read Window Products, LLC
Model	Manual Roller Shades
Size	38"W x 38"H
Finish	TBD
Quantity	21
Location	Entry/Security Check-In 101, Reception 108, Conference 109, Break Room 112
Product Features	<p><b>Part 1 - General:</b></p> <ul style="list-style-type: none"> <li>See plans FP03 &amp; FP04 for installation locations</li> <li>Manually operated roller shades with fascia</li> <li>Standard clutch controls</li> <li>Shades fastened to window system</li> <li>Action Submittals: Include styles, material descriptions, construction details, dimensions of individual components &amp; profiles, features, finishes &amp; operating instruction for roller shades.</li> <li>Samples for initial selection for each type &amp; color of fabric panel material.</li> <li>Samples for verification for each type of roller shade fabric panel material to be no less than 10".</li> <li>Roller shade schedule to use same designation included on the drawings.</li> <li>Informational Submittals: Qualification data for installer</li> <li>Closeout Submittals: Maintenance data to be included in maintenance manuals</li> <li>Manufacturer Qualifications: A firm with at least 20 years of demonstrated experience in United States-based manufacture of the product required.</li> <li>Deliver roller shades in factory packages, marked with manufacturer, product name, &amp; location of installation using same designations indicated on the drawings.</li> <li>Environmental Limitations: Do not install roller shades until construction &amp; finish work in spaces, including painting, is complete, dry &amp; ambient temperature &amp; humidity conditions are maintained at the levels indicated for the project when occupied for its intended use.</li> <li>Field Measurements: Where roller shades are indicated to fit to other construction, verify dimensions of other construction by field measurements before fabrication &amp; indicate measurements on Shop Drawings. 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Warranty	10 year

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7362 Volkswagen Dr. Chattanooga, TN 37416



NO.	DESCRIPTION	DATE

FURNITURE SPECIFICATION	
Project Number:	
Date:	03-05-25
Drawn by:	SJB
Checked by:	JNG

WT-3  
Scale: N/A



Roller Shade: Finish TBD

Item Number	WT-4
Item Description	Window Treatment
Manufacturer	Read Window Products, LLC
Model	Manual Roller Shades
Size	36" W x 48" H
Finish	TBD
Quantity	2
Location	Office 201
Product Features	<p><b>Part 1 - General:</b></p> <ul style="list-style-type: none"> <li>See plans FP03 &amp; FP04 for installation locations</li> <li>Manually operated roller shades with fascia</li> <li>Standard clutch controls</li> <li>Shades fastened to window system</li> <li>- Action Submittals: Include styles, material descriptions, construction details, dimensions of individual components &amp; profiles, features, finishes &amp; operating instruction for roller shades.</li> <li>- Samples for initial selection for each type &amp; color of fabric panel material.</li> <li>- Samples for verification for each type of roller shade fabric panel material to be no less than 10".</li> <li>- Roller shade schedule to use same designation included on the drawings.</li> <li>- Informational Submittals: Qualification data for installer</li> <li>- Closeout Submittals: Maintenance data to be included in maintenance manuals</li> <li>- Manufacturer Qualifications: A firm with at least 20 years of demonstrated experience in United States-based manufacture of the product required.</li> <li>- Deliver roller shades in factory packages, marked with manufacturer, product name, &amp; location of installation using same designations indicated on the drawings</li> <li>- Environmental Limitations: Do not install roller shades until construction &amp; finish work in spaces, including painting, is complete, dry &amp; ambient temperature &amp; humidity conditions are maintained at the levels indicated for the project when occupied for its intended use.</li> <li>- Field Measurements: Where roller shades are indicated to fit to other construction, verify dimensions of other construction by field measurements before fabrication &amp; indicate measurements on Shop Drawings. 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Warranty	10 year

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NO.	DESCRIPTION	DATE

FURNITURE SPECIFICATION	
Project Number:	03-05-25
Date:	03-05-25
Drawn by:	SJB
Checked by:	JNG

**WT-4**

Scale: N/A

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