Item: TS4TBASE28

Tag #: S3

Quantity: 7

Description: Group Work Table
Base 28" Diameter

Manufacturer: Steelcase-Turnstone

Use: Groupwork Tables

Finish:
A. Design Tex
   Conservation 2862
   Cherry Stone 301
B. Vecta
   Powdercoat 4135
   Black (1014)
C. Shell 6400 Black (2021)

Additional Information:
Hard floor castors,
Extra Seat Foam
Item: BSCB30LB
Tag #: S10
Quantity: 7
Description: BIX 30 Corner Section Left
Manufacturer: Steelcase-Metro
Use: Lounge Seating

Finish:
A. Design Tex
   Friendly Faux 2008
   Cardinal 301
B. Design Tex
   Reef 2894
   Red Hook 301

Additional Information:
Item: BSCB30RB

Tag #: S11

Quantity: 7

Description: BIX 30 Corner Section Right

Manufacturer: Steelcase-Metro

Use: Lounge Seating

Finish:
A. Design Tex
   Friendly Faux 2008
   Cardinal 301
B. Design Tex
   Reef 2894
   Red Hook 301

Additional Information:
Item: BSSB48XX
Tag #: S12
Quantity: 21
Description: BIX 48 Straight Section
Manufacturer: Steelcase-Metro
Use: Lounge Seating

Finish:
A. Design Tex
   Friendly Faux 2008
   Cardinal 301
B. Design Tex
   Reef 2894
   Red Hook 301

Additional Information:
Item: BPP72TX

Tag #: S9

Quantity: 7

Description: BIX 72" Podium with Projection Screen

Manufacturer: Steelcase-Metro

Use: Lounge Seating

Finish:
A. Design Tex
   Friendly Faux 2008
   Cardinal 301

B. Natural Cherry Laminate

Additional Information:
Item: 4871110
Tag #: S14
Quantity: 24
Description: Cachet
Manufacturer: Steelcase-Turnstone
Use: Conference Seating

Finish:
A. Midnight Solar Black 6259

Additional Information:
No Arms
No Upholstery
Item: 444-M

Tag #: S7

Quantity: 12

Description: Sidewalk Mobile Low back

Manufacturer: Steelcase-Brayton

Use: Lounge Seating

Finish:

A. Design Tex
   Friendly Faux 2008
   Parrot 501
B. Natural Cherry Laminate

Additional Information:

Non locking Casters,
Right Facing Tablet Arm,
Underseat storage for tablet
Item: 444-M
Tag #: S8
Quantity: 12
Description: Sidewalk Mobile Low back
Manufacturer: Steelcase-Brayton
Use: Lounge Seating

Finish:
A. Design Tex
   Friendly Faux 2008
   Barracuda 401
B. Natural Cherry Laminate

Additional Information:
Non locking Casters,
Right Facing Tablet Arm,
Underseat storage for tablet
Item: ANT-TBLCRL-SF-4232-30/40-KE-RL
Tag #: T5
Quantity: 29
Description: Antrim Study Carrel
Manufacturer: Agati
Use: Study Carrel

Finish:
A. Walnut- Natural
B. Forbo Marmoleum 104 Nirvana
   (See Finish manual for True Sample)
C. Powder Coating Sterling Metallic

Additional Information:
Heavy Edge Profile
Furniture Specifications - Bracken Library

Tag #: T4
Quantity: 5
Description: Tall Antrim Study Carrel
Manufacturer: Agati
Use: Scanning Station

Finish:
A. Walnut- Natural
B. Forbo
   Marmoleum 104 Nirvana
   (See Finish manual for True Sample)
C. Powder Coating
   Sterling Metallic

Additional Information:
Heavy Edge Profile
Item: ANT-TBL-REC-9648-30-KE-RL
Tag #: T2
Quantity: 24
Description: Antrim Rectangular Study Table
Manufacturer: Agati
Use: Groupwork Tables

Finish:
A. Walnut- Natural
B. Forbo
   Marmoleum 104 Nirvana
   (See Finish manual for True Sample)
C. Powder Coating
   Sterling Metallic

Additional Information:
Heavy Edge Profile
Item: Agati Antrim Side Chair

Tag #: S5

Quantity: 80

Description: Study Seating

Manufacturer: Agati

Use: at Study Tables and Study Carrels

Finish:
A. Design Tex
   Conservation 2862
   Chery Stone 301
B. Walnut- Natural
C. Powder Coating
   Sterling Metallic

Additional Information:
Item:  
Tag #: S13  
Quantity: 6  
Description: Oasis Bench  
Manufacturer: Peter Pepper  
Use: Lounge Seating

Finish:  
A. Taupe Stone  
B. Maharam 463490 Medium 013 Persimmon

Additional Information:
Item: 51111
Tag #: S1
Quantity: 26
Description: Soft Seating Armchair
Manufacturer: Sauder
Use: Lounge Seating

Finish:
A. Design Tex Reef 2894 Kelp 501
B. English Walnut Color 20

Additional Information:
Item: TSAPF4224
Tag #: PS1
Quantity: 124
Description: Kick Panel-Tackable
Manufacturer: Steelcase-Turnstone
Use: Computer Stations- Systems Furniture

Finish:
A. Design Tex
   Sabina 5122
   Sante Fe 901
B. Sterling Metallic Paint

Additional Information:
Item: TSAPF4236
Tag #: PS2
Quantity: 51
Description: Kick Panel-Tackable
Manufacturer: Steelcase-Turnstone
Use: Computer Stations- Systems Furniture

Finish:
A. Design Tex
   Sabina 5122
   Sante Fe 901
B. Sterling Metallic Paint

Additional Information:
Furniture Specifications - Bracken Library

Item: TSAPF4242
Tag #: PS3
Quantity: 60
Description: Kick Panel-Tackable
Manufacturer: Steelcase-Turnstone
Use: Computer Stations- Systems Furniture

Finish:
A. Design Tex
   Sabina 5122
   Sante Fe 901
B. Sterling Metallic Paint

Additional Information:
Item: TSAWS2442
Tag #: PS7
Quantity: 120
Description: Kick Worksurface-Straight
Manufacturer: Steelcase-Turnstone
Use: Computer Stations- Systems Furniture

Finish:
A. Plastic Laminate
Vanadium Fiber

Additional Information:
Item: TS4TBASE28

Tag #: PS8

Quantity: 51

Description: Kick Worksurface-120 Degree

Manufacturer: Steelcase-Turnstone

Use: Computer Stations- Systems Furniture

Finish:
A. Plastic Laminate
   Vanadium Fiber

Additional Information:
Furniture Specifications - Bracken Library

Item: TSAPTCY42
Tag #: PS5
Quantity: 17
Description: Kick Trim-120 Degree Vertical
Manufacturer: Steelcase-Turnstone
Use: Computer Stations- Systems Furniture

Finish:
A. Sterling Metallic Paint

Additional Information:
Item: TSAPTE42

Tag #: PS6

Quantity: 167

Description: Kick Trim-Vertical, Eor

Manufacturer: Steelcase-Turnstone

Use: Computer Stations- Systems Furniture

Finish:
A. Sterling Metallic Paint

Additional Information:
Item: TSAPTC42
Tag #: 62
Quantity: PS4
Description: Kick Trim-Vertical, Corner
Manufacturer: Steelcase-Turnstone
Use: Computer Stations- Systems Furniture

Finish:
A. Sterling Metallic Paint

Additional Information:
Item: TSATH2711

Tag #: PS9

Quantity: 90

Description: Leg-H, 11"Wx27"H

Manufacturer: Steelcase-Turnstone

Use: Computer Stations- Systems Furniture

Finish:
A. Sterling Metallic Paint
Item:
Tag #: T1
Quantity: 8
Description: Roland Ocasional Table
Manufacturer: Agati
Use: Ocasional Table

Finish:
A. Granite
B. Chrome

Additional Information:
Heavy Edge Profile
Section Eight:

Finish Manual
Tag No.: F1
Category: Flooring
Type: Cork
Product Number: 
Manufacturer: Expanko

Style: Traditional Cork
Color: Light
Top Finish: Matte Polyurathane
Size: 12" x 12" by 5/16" thick
Use:
Finish Specifications - Bracken Library

Tag No.: F2
Category: Flooring
Type: Cork
Product Number: 
Manufacturer: Expanko

Style: Terra Tile
Color: Dark
Top Finish: Matte Polyurethane
Size: 12" x 12" by 5/16" thick
Use:
Tag No.: F3
Category: Flooring
Type: Cork
Product Number: 
Manufacturer: Expanko

Style: Terra Tile
Color: Thin Mosaic
Top Finish: Matte Polyeurathane
Size: 12" x 12" by 5/16" thick
Use:
Tag No.: F4
Category: Flooring
Type: Terrazzo
Product Number: S-04-12
Manufacturer: National Terrazzo and Mosaic Association

Style:
Color: (Green)
Top Finish:
Size: 3/4" thick
Use:
Remarks:
Finish Specifications - Bracken Library

Tag No.: F5
Category: Flooring
Type: Terrazzo
Product Number: D-043-1
Manufacturer: National Terrazzo and Mosaic Association

Style:
Color: (Red)
Top Finish:
Size: 3/4” thick
Use:
Remarks:
Finish Specifications - Bracken Library

Tag No.: F6
Category: Flooring
Type: Terrazzo
Product Number: D-04-34
Manufacturer: National Terrazzo and Mosaic Association

Style:
Color: (Yellow)
Top Finish:
Size: 3/4" thick
Use:
Remarks:
Tag No.: F7
Category: Flooring
Type: Bamboo
Product Number: EL5BBCCOLG
Manufacturer: Armstrong
Style:

Color: Cocoa
Finish Specifications - Bracken Library

Tag No.: B1
Category: Base
Type: Vinyl
Product Number: P162
Manufacturer: Roppe
Style: Pinacle

Color: Mocha
Top Finish:
Size: 6”
Use:
Remarks:
Tag No.: P1
Category: Paint
Type: Acrylic
Product Number: SW6861
Manufacturer: Sherwin Williams
Color: Radish
Top Finish: Semi Gloss
Size:
Use:
Remarks:
Finish Specifications - Bracken Library

Tag No.: P3
Category: Paint
Type: Acrylic
Product Number: SW6704
Manufacturer: Sherwin Williams
Style:

Color: Hep Green
Top Finish: Semi Gloss
Size:
Use:
Remarks:
Tag No.: P4
Category: Paint
Type: Acrylic
Product Number: SW0017
Manufacturer: Sherwin Williams
Style: Calico
Color: Calico
Top Finish: Semi Gloss
Size:
Use:
Remarks:
Tag No.: P2
Category: Paint
Type: Acrylic
Product Number: B-138
Manufacturer: Pittsburgh Paint
Style:

Color: Spiced Butternut
Top Finish: Semi-Gloss
Size:
Use:
Remarks:
Tag No.: P5
Category: Paint
Type: Acrylic
Product Number: SW6076
Manufacturer: Sherwin Williams
Color: Turkish Coffee
Top Finish: Gloss
Size: 
Use: 
Remarks: 
Tag No.: P6  
Category: Paint  
Type: Acrylic  
Product Number: SW7000  
Manufacturer: Sherwin Williams  
Color: Ibis White  
Top Finish: Flat  
Size:  
Use:  
Remarks:
Tag No.: P7
Category: Paint
Type: Enamel
Product Number: SW6108
Manufacturer: Sherwin Williams
Style: 

Color: Latte
Top Finish: Gloss
Size:
Use:
Remarks:
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<td>Color</td>
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<tr>
<td>Top Finish</td>
<td>Gloss</td>
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<tr>
<td>Size</td>
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<td>Remarks</td>
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Tag No.: S3
Category: Casework Finishes
Type: Acrylic Resin
Product Number:
Manufacturer: 3 Form
Style:

Color:
Top Finish: Gloss
Size:
Use:
Remarks:
Tag No.: S2
Category: Casework Finishes
Type: Plywood
Product Number: PB-3472UPN
Manufacturer: Smith and Fong
Style: 

Color: Palmwood
Top Finish: Walnut Stain with matte Eurethane Coat
Size:
Use:
Remarks:
Tag No.: S1
Category: Casework Finishes
Type: Bamboo Plywood
Product Number: BP-V4896A
Manufacturer: Smith and Fong
Style: Edge Grain 3-ply

Color: Amber
Top Finish:
Size: 3/4"x48"x96"
Use: Custom Desk
Remarks:
Tag No.: C5  
Category: Ceiling  
Type: Accoustical Ceiling Tile-  
Product Number: 3909  
Manufacturer: Armstrong  
Style: Optima Vector  
Color: Flat White  
Top Finish:  
Size: 48" x 48" x 7/8"  
Use: Ceiling over Computers  
Remarks:
Tag No.: C1
Category: Ceilings
Type: Suspended Bamboo Tile
Product Number: 6835
Manufacturer: Armstrong
Style: Woodworks Vector

Color: Patina
Top Finish: Clear Coat
Size: 2' x 2' x 3/4"
Use: Corridor Areas
Remarks:
Tag No.: C4
Category: Ceilings
Type: Suspended Resin Panel
Product Number: 54102 CHF
Manufacturer: Armstrong
Style: Infusions Accent Canopies

Color: Channeled Fire
Top Finish:
Size: 4' x 10' x 5/8"
Use: Over Reading Areas
Remarks:
Finish Specifications - Bracken Library

Tag No.: C6
Category: Ceilings
Type: Suspended Bamboo
Product Number: 6835
Manufacturer: Armstrong
Style: Woodworks Custom Curved

Color: Patina
Top Finish: Clear Coat
Size:
Use: Work Spaces
Remarks:
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<tr>
<td>Product Number:</td>
<td>839</td>
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<td>Manufacturer:</td>
<td>Formica</td>
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<tr>
<td>Color:</td>
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<td>Top Finish:</td>
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<td>Remarks:</td>
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</table>
Finish Specifications - Bracken Library

Tag No.: S8
Category: Caseworks Finishes
Type: Plastic Laminate
Product Number: 6901-90
Manufacturer: Formica

Color: Vibrant Green
Top Finish: Polished
Size:
Use:
Remarks:
Finish Specifications - Bracken Library

Tag No.: S7
Category: Caseworks Finishes
Type: Plastic Laminate
Product Number: 851
Manufacturer: Formica
Style:

Color: Spectrum Blue
Top Finish: Matte
Size:
Use:
Remarks:
Finish Specifications - Bracken Library

Tag No.: S9
Category: Caseworks Finishes
Type: Plastic Laminate
Product Number: 839
Manufacturer: Wilsonart Laminate
Style:

Color: Marigold
Top Finish: Matte
Size:
Use:
Remarks:
Finish Specifications - Bracken Library

Tag No.: S6
Category: Caseworks Finishes
Type: Marmoleum
Product Number: 104
Manufacturer: Forbo
Style:

Color: Nirvana
Top Finish: Matte
Size:
Use: Counter Tops
Remarks:
Tag No.: S5
Category: Caseworks Finishes
Type: Drawer Pulls
Product Number:  
Manufacturer: Top Knob
Style: Princeton Bar Pulls

Color:  
Top Finish: Satin Nickel  
Size:  
Use: Counters
Remarks:
Section Nine:

Lighting Manual
### A

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Style Name</th>
<th>Style Number</th>
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<tbody>
<tr>
<td>Beta Calco</td>
<td></td>
<td>Archivolt II</td>
<td>11 9012 OP SN 1</td>
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</table>

**Lighting Type**
- Sconce - Compact Florescent

**Application**
- Accent

**Mount**
- Wall

**Dimension**
- **Height** 22"
- **Width** 6.5"
- **Depth** 4"

**Lamp**
- 2x 24W PL-L

**Finish**
- Satin Nickel

**Remarks**
- Difuser - Opal

**Picture**

### B

<table>
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<th>Series</th>
<th>Style Name</th>
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<tr>
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<td>Domio</td>
<td>20 4204 SN OP 1 DB DC</td>
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</table>

**Lighting Type**
- Chandelier - Compact Florescent

**Application**
- General Task

**Mount**
- Ceiling Pendant

**Dimension**
- **Diameter** 42"
- **Overall Height** 39"
- **Difuser Height** 10"

**Lamp**
- 8x 42W PL-T

**Finish**
- Satin Nickel

**Remarks**
- Difuser - Opal, Dimming ballasts, Dust cover - clear polycarbonate

**Picture**

### C

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Style Name</th>
<th>Style Number</th>
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<tr>
<td>Beta Calco</td>
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<td>Ring</td>
<td>9320 20 DB 932024</td>
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</table>

**Lighting Type**
- Semi-Recessed Can - Compact Florescent

**Application**
- General Task

**Mount**
- Recessed Ceiling

**Dimension**
- **Height** 6"
- **Diameter** 9"
- **Diameter** 23"

**Lamp**
- 2x 26 PL-T

**Finish**

**Remarks**
- Dimming ballasts

**Picture**
<table>
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<th>Style Name</th>
<th>Style Number</th>
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<td>Belaro 22 Refractor</td>
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<td>Application</td>
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<td>Downlight- Compact Florescent</td>
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<td>27&quot;</td>
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<td>Application</td>
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<td>Chandelier- Compact Florescent</td>
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<td>Height</td>
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<td>42&quot;</td>
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<td>Decorative discs (3), Uplight hole, Dust cover, Dimming ballasts</td>
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<td>Application</td>
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<tr>
<td>Sconce- Compact Florescent</td>
<td>Wall Washer</td>
<td>Wall</td>
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<td>Dimension</td>
<td>Lamp</td>
<td>2 x 26W PL-C</td>
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<tr>
<td>Height</td>
<td>Width</td>
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<td>Finish</td>
<td>Satin Nickel</td>
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<td>Remarks</td>
<td>Diffusser- Opal, Dust cover, Dimming ballasts</td>
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### G

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<tr>
<td>Prima</td>
<td>Opus</td>
<td>Barrel</td>
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</table>

**Lighting Type**
- Adjustable Track Lighting - Halogen

**Application**
- Spot Lighting

**Mount**
- Ceiling: 11' AFF

**Dimension**
- Width
- Height
- Picture

- (1) 35 Watt Halogen MR16 12 Volt

**Finish**
- SV-Silver

**Remarks**

### H

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<thead>
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<td>Liton</td>
<td></td>
<td>8&quot; Horizontal Compact Fluor.</td>
<td>LFH8</td>
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</table>

**Lighting Type**
- Recessed Can - Compact Fluorescent

**Application**
- General Task

**Mount**
- Ceiling

**Dimension**
- Opening
- Height
- Overall
- Picture

- (1) 32 W Q26 11" x 12"

**Remarks**

Order Number: LFH8132UDC260LR851CCF

### J

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<thead>
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**Lighting Type**
- Recessed Troffer

**Application**
- General Task

**Mount**
- Ceiling: 9' AFF

**Dimension**
- Width
- Length
- Depth
- Picture

- (3) 32W T8 48"

**Finish**

**Remarks**

Order Number: N2PG12332FDSSOR120
### K

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Section Eleven:

Specifications

Complete Specifications List
Paint Specification
Resilient Flooring Specification
Wood Flooring Specification
DIVISION 09 – FINISHES

09 00 00 FINISHES
09 01 00 Maintenance of Finishes
  09 01 20 Maintenance of Plaster and Gypsum Board
  09 01 30 Maintenance of Tiling
  09 01 50 Maintenance of Ceilings
  09 01 60 Maintenance of Flooring
  09 01 70 Maintenance of Wall Finishes
  09 01 90 Maintenance of Painting and Coating
    09 01 90.51 Paint Cleaning
    09 01 90.52 Maintenance Repainting
    09 01 90.53 Maintenance Coatings
    09 01 90.61 Repainting

09 05 00 Common Work Results for Finishes
  09 05 13 Common Finishes

09 06 00 Schedules for Finishes
  09 06 00.13 Room Finish Schedule
  09 06 20 Schedules for Plaster and Gypsum Board
    09 06 30 Schedules for Tiling
    09 06 50 Schedules for Ceilings
    09 06 60 Schedules for Flooring
    09 06 70 Schedules for Wall Finishes
  09 06 80 Schedules for Acoustical Treatment
  09 06 90 Schedules for Painting and Coating
    09 06 90.13 Paint Schedule

09 08 00 Commissioning of Finishes
  09 10 00 Unassigned

09 20 00 PLASTER AND GYPSUM BOARD
09 21 00 Plaster and Gypsum Board Assemblies
  09 21 16 Gypsum Board Assemblies
  09 21 16.23 Gypsum Board Shaft Wall Assemblies
  09 21 16.33 Gypsum Board Area Separation Wall Assemblies
09 22 00 Supports for Plaster and Gypsum Board
  09 22 13 Metal Furring
  09 22 13.13 Metal Channel Furring
  09 22 13.23 Resilient Channel Furring
  09 22 16 Non-Structural Metal Framing
  09 22 16.13 Non-Structural Metal Stud Framing
    09 22 26 Suspension Systems
  09 22 26.23 Metal Suspension Systems
  09 22 26.33 Plastic Suspension Systems
    09 22 36 Lath
  09 22 36.13 Gypsum Lath
  09 22 36.23 Metal Lath

09 29 00 Gypsum Board
  09 29 82 Gypsum Board Fireproofing

09 30 00 TILING
09 30 16 Quarry Tiling
09 50 00 CEILINGS
09 51 00 Acoustical Ceilings
  09 51 13 Acoustical Panel Ceilings
  09 51 23 Acoustical Tile Ceilings
09 53 00 Acoustical Ceiling Suspension Assemblies
  09 53 13 Curved Profile Ceiling Suspension Assemblies
09 54 00 Specialty Ceilings
  09 54 26 Linear Wood Ceilings
  09 54 33 Decorative Panel Ceilings
09 56 00 Textured Ceilings
  09 56 13 Gypsum-Panel Textured Ceilings
09 60 00 FLOORING
09 62 00 Specialty Flooring
  09 62 19 Laminate Flooring
  09 62 23 Bamboo Flooring
09 64 00 Wood Flooring
  09 64 19 Wood Composition Flooring
  09 64 33 Laminated Wood Flooring
  09 64 53 Resilient Wood Flooring Assemblies
09 65 00 Resilient Flooring
  09 65 13 Resilient Base and Accessories
    09 65 13.13 Resilient Base
  09 65 13.23 Resilient Stair Treads and Risers
    09 65 13.26 Resilient Stair Nosings
    09 65 13.33 Resilient Accessories
    09 65 16 Resilient Sheet Flooring
09 66 00 Terrazzo Flooring
  09 66 13 Portland Cement Terrazzo Flooring
  09 66 13.13 Sand Cushion Terrazzo Flooring
  09 66 13.16 Monolithic Terrazzo Flooring
  09 66 13.19 Bonded Terrazzo Flooring
  09 66 13.23 Palladina Terrazzo Flooring
  09 66 13.26 Rustic Terrazzo Flooring
  09 66 13.33 Structural Terrazzo Flooring
    09 66 16 Terrazzo Floor Tile
  09 66 16.13 Portland Cement Terrazzo Floor Tile
  09 66 16.16 Plastic-Matrix Terrazzo Floor Tile
  09 66 23 Resinous Matrix Terrazzo Flooring
  09 66 23.13 Polycrystalline Modified Cementitious Terrazzo Flooring
    09 66 23.16 Epoxy-Resin Terrazzo Flooring
    09 66 23.19 Polyester-Resin Terrazzo Flooring
    09 66 33 Conductive Terrazzo Flooring
  09 66 33.13 Conductive Epoxy-Resin Terrazzo
  09 66 33.16 Conductive Polyester-Resin Terrazzo Flooring
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SECTION 09900

PAINTS AND COATINGS

PART 1 GENERAL

1.1 SUMMARY

A. Section includes surface preparation and field application of paints, stains, varnishes, and other coatings.

1. Section 05500 - Metal Fabrications: Shop primed items.
2. Section 05510 - Metal Stairs and Ladders: Shop primed items.
3. Section 09720 - Wall Covering: Primer and sealer under wall covering.

1.2 REFERENCES

A. American Society for Testing and Materials:

B. Painting and Decorating Contractors of America:

C. SSPC: The Society for Protective Coatings:
   1. SSPC - Steel Structures Painting Manual.

1.3 DEFINITIONS

A. Conform to ASTM D16 for interpretation of terms used in this section.

1.4 SUBMITTALS

A. Section 01330 - Submittal Procedures: Submittal procedures.

B. Product Data: Submit data on finishing products.

C. Samples:
   1. Submit two paper chip samples, 8 x 10 inch in size illustrating range of colors available for each surface finishing product scheduled.
   2. Submit one painted sample, illustrating selected colors for each color and system selected. Submit on aluminum sheet 8 x 10 inch in size.
D. Manufacturer's Installation Instructions: Submit special surface preparation procedures, substrate conditions requiring special attention.

1.5 CLOSEOUT SUBMITTALS

A. Section 01700 - Execution Requirements: Closeout procedures.

B. Operation and Maintenance Data: Submit data on cleaning, touch-up, and repair of painted and coated surfaces.

1.6 QUALIFICATIONS

A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.

B. Applicator: Company specializing in performing work of this section with minimum 2 years documented experience.

1.7 MOCKUP

A. Section 01400 - Quality Requirements: Mock-up requirements.

B. As mock up paint one bookcase and submit for approval before painting all bookcases.

C. Incorporate accepted mockup as part of Work.

1.8 PRE-INSTALLATION MEETINGS

A. Section 01300 - Administrative Requirements: Pre-installation meeting.

B. Convene minimum one week prior to commencing work of this section.

1.9 DELIVERY, STORAGE, AND HANDLING

A. Section 01600 - Product Requirements: Product storage and handling requirements.

B. Deliver products to site in sealed and labeled containers; inspect to verify acceptability.

C. Container Label: Include manufacturer's name, type of paint, brand name, lot number, brand code, coverage, surface preparation, drying time, cleanup requirements, color designation, and instructions for mixing and reducing.

D. Paint Materials: Store at minimum ambient temperature of 45 degrees F and maximum of 90 degrees F, in ventilated area, and as required by manufacturer's instructions.

1.10 ENVIRONMENTAL REQUIREMENTS

A. Section 01600 - Product Requirements.
B. Do not apply materials when surface and ambient temperatures are outside temperature ranges required by paint product manufacturer.

C. Minimum Application Temperatures for Latex Paints: 45 degrees F for interiors unless required otherwise by manufacturer's instructions.

D. Minimum Application Temperature for Varnish and Stain Finishes: 65 degrees F for interior or exterior, unless required otherwise by manufacturer's instructions.

E. Provide lighting level of 80 ft candle measured mid-height at substrate surface.

1.11 SEQUENCING

A. Section 01100 - Summary: Work sequence.

B. Sequence application to the following:
   1. Do not apply finish coats until paintable sealant is applied.

1.12 EXTRA MATERIALS

A. Section 01700 - Execution Requirements: Spare parts and maintenance products.

B. Supply 2 gallons of each color and type; store where directed.

C. Label each container with color, type, texture, room locations, in addition to manufacturer's label.

PART 2 PRODUCTS

2.1 PAINTS AND COATINGS

A. Manufacturers: Paint, Transparent Finishes, Stain, Primer Sealers
   2. Sherwin Williams Model SW. Substitutions: Section 01600 - Product Requirements Not Permitted.
2.2 COMPONENTS

A. Coatings: Ready mixed, except field catalyzed coatings. Prepare coatings:
   1. To soft paste consistency, capable of being readily and uniformly dispersed to
      homogeneous coating.
   2. For good flow and brushing properties.
   3. Capable of drying or curing free of streaks or sags.

B. Accessory Materials: Linseed oil, shellac, turpentine, paint thinners and other materials
   not specifically indicated but required to achieve finishes specified; commercial quality.

C. Patching Materials: Latex filler.

D. Fastener Head Cover Materials: Latex filler.

PART 3 EXECUTION

3.1 EXAMINATION

A. Section 01300 - Administrative Requirements: Coordination and project conditions.

B. Verify substrate conditions are ready to receive Work as instructed by product
   manufacturer.

C. Examine surfaces scheduled to be finished prior to commencement of work. Report
   conditions capable of affecting proper application.

D. Test shop applied primer for compatibility with subsequent cover materials.

E. Measure moisture content of surfaces using electronic moisture meter. Do not apply
   finishes unless moisture content of surfaces are below the following maximums:
   1. Plaster and Gypsum Wallboard: 12 percent.
   2. Interior Wood: 15 percent, measured in accordance with ASTM D4442.

3.2 PREPARATION

A. Surface Appurtenances: Remove electrical plates, hardware, light fixture trim,
   escutcheons, and fittings prior to preparing surfaces or finishing.

B. Surfaces: Correct defects and clean surfaces capable of affecting work of this section.
   Remove or repair existing coatings exhibiting surface defects.

C. Marks: Seal with shellac those which may bleed through surface finishes.

D. Gypsum Board Surfaces: Fill minor defects with filler compound. Spot prime defects
   after repair.

F. Interior Wood Items Scheduled to Receive Transparent Finish: Wipe off dust and grit prior to sealing, seal knots, pitch streaks, and sappy sections with sealer. Fill nail holes and cracks after sealer has dried; sand lightly between coats.

3.3 EXISTING WORK

A. Extend existing paint and coatings installations using materials and methods compatible with existing installations and as specified.

3.4 APPLICATION

A. Do not apply finishes to surfaces that are not dry. Allow applied coats to dry before next coat is applied.

B. Apply each coat to uniform appearance. Apply each coat of paint slightly darker than preceding coat unless specified otherwise.

C. Sand wood metal surfaces lightly between coats to achieve required finish.

D. Vacuum clean surfaces of loose particles. Use tack cloth to remove dust and particles just prior to applying next coat.

E. Where clear finishes are required, tint fillers to match wood. Work fillers into grain before set. Wipe excess from surface.

F. Prime concealed surfaces of interior wood surfaces scheduled to receive stain or varnish finish with gloss varnish reduced 25 percent with thinner.

1. Paint shop primed equipment. Paint shop finished items occurring at interior areas.
2. Prime and paint insulated and exposed pipes, conduit, boxes, insulated and exposed ducts, hangers, brackets, collars and supports except where items are shop finished.
3. Paint interior surfaces of air ducts and convectors and baseboard heating cabinets visible through grilles and louvers with one coat of flat black paint to visible surfaces. Paint dampers exposed behind louvers, grilles, and convectors and baseboard cabinets to match face panels.
4. Paint exposed conduit and electrical equipment occurring in finished areas.
5. Paint both sides and edges of plywood backboards for electrical and telephone equipment before installing equipment.
6. Color code equipment, piping, conduit, and exposed duct work in accordance with codes. Otherwise paint same color as ceilings Color band and identify with flow arrows and names.
7. Reinstall electrical cover plates, hardware, light fixture trim, escutcheons, and fittings removed prior to finishing.
3.5 CLEANING

A. Section 01700 - Execution Requirements: Final cleaning.

B. Collect waste material which may constitute fire hazard, place in closed metal containers, and remove daily from site.

END OF SECTION
SECTION 09650

RESILIENT FLOORING

PART 1 GENERAL

1.1 SUMMARY

A. Section includes resilient sheet flooring; resilient tile flooring; resilient base; and resilient stair accessories.

B. Related Sections:
   1. Section 03540 - Cementitious Underlayment.

1.2 REFERENCES

A. American Society for Testing and Materials:

B. National Fire Protection Association:

1.3 SUBMITTALS

A. Section 01330 - Submittal Procedures: Submittal procedures.

B. Shop Drawings: Indicate seaming plan, custom patterns and inlay designs.

C. Product Data: Submit data describing physical and performance characteristics; including sizes, patterns and colors available; and installation instructions.

D. Samples:
   1. Submit manufacturer's complete set of color samples for initial selection.
   2. Submit two samples, 12 x 12 inch in size illustrating color and pattern for each resilient flooring product specified.

1.4 CLOSEOUT SUBMITTALS

A. Section 01700 - Execution Requirements: Closeout procedures.
B. Operation and Maintenance Data: Submit maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning, stripping, and re-waxing.

1.5 QUALIFICATIONS

A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.

B. Installer: Company specializing in performing Work of this section with minimum three years documented experience.

1.6 DELIVERY, STORAGE, AND HANDLING

A. Section 01600 - Product Requirements: Product storage and handling requirements.

B. Protect roll materials from damage by storing on end.

1.7 ENVIRONMENTAL REQUIREMENTS

A. Section 01600 - Product Requirements.

B. Maintain temperature in storage area between 55 degrees F and 90 degrees F.

C. Store materials for not less than 48 hours prior to installation in area of installation at temperature of 70 degrees F to achieve temperature stability. Thereafter, maintain conditions above 55 degrees F.

1.8 EXTRA MATERIALS

A. Section 01700 - Execution Requirements: Spare parts and maintenance products.

B. Furnish 300 sq ft of flooring, 500 lineal feet of base, of each type and color specified.

PART 2 PRODUCTS

2.1 TILE FLOORING

A. Manufacturers:
   1. Expanko Model Traditional Cork Light.
   2. Expanko Model Terra Tile Dark.
   3. Expanko Model Terra Tile Thin Mosaic.

2.2 RESILIENT BASE

A. Manufacturers:
   1. Roppe Corp. Model. Pinnacle Mocha P162

2.3 ACCESSORIES

A. Subfloor Filler: Cementitious; type recommended by adhesive material manufacturer.
B. Primers and Adhesives: Waterproof; types recommended by flooring manufacturer.
C. Moldings and Edge Strips: manufactured by Roppe.
D. Sealer and Wax: Types recommended by flooring manufacturer.

PART 3 EXECUTION

3.1 EXAMINATION

A. Section 01310 - Project Management and Coordination: Verification of existing conditions before starting Work.
B. Verify floor and lower wall surfaces are free of substances capable of impairing adhesion of new adhesive and finish materials.

3.2 PREPARATION

A. Remove sub-floor ridges and bumps. Fill minor low spots, cracks, joints, holes, and other defects with sub-floor filler to achieve smooth, flat, hard surface.
B. Prohibit traffic until filler is cured.
C. Clean substrate.
D. Apply primer as required to prevent "bleed-thru" or interference with adhesion by substances cannot be removed.

3.3 EXISTING WORK

A. Extend existing resilient flooring installations using materials and methods as specified.

3.4 INSTALLATION - TILE FLOORING

A. Mix tile from container to ensure shade variations are consistent when tile is placed.
B. Lay flooring with joints and seams parallel to building lines to produce symmetrical tile pattern.
C. Scribe flooring to walls, columns, cabinets, floor outlets, and other appurtenances to produce tight joints.
D. Where floor finishes are different on opposite sides of door, terminate flooring under centerline of door.

E. Install edge strips at unprotected or exposed edges, where flooring terminates, and where indicated. Secure metal strips after installation of flooring with stainless steel screws.

F. Install flooring in recessed floor access covers. Maintain floor pattern.

G. At movable partitions, install flooring under partitions without interrupting floor pattern.

H. Install feature strips and floor markings where indicated. Fit joints tightly.

3.5 INSTALLATION - BASE

A. Fit joints tightly and make vertical. Maintain minimum dimension of 48 inches between joints.

B. Miter internal corners. At external corners, 'V' cut back of base strip to 2/3 of its thickness and fold.

C. Install base on solid backing. Bond tightly to wall and floor surfaces.

D. Scribe and fit to door frames and other interruptions.

3.6 CLEANING

A. Section 01700 - Execution Requirements: Final cleaning.

B. Remove excess adhesive from floor, base, and wall surfaces without damage.

C. Clean, seal, and maintain resilient flooring products.

3.7 PROTECTION OF INSTALLED CONSTRUCTION

A. Section 01700 - Execution Requirements: Protecting installed construction.

B. Prohibit traffic on resilient flooring for 48 hours after installation.
SECTION 09643
WOOD FLOORING - ADHESIVE APPLIED

PART 1 GENERAL

1.1 SUMMARY
A. Section includes prefinished wood plank flooring, adhesive applied.

1.2 REFERENCES
A. American Society for Testing and Materials:

1.3 SUBMITTALS
A. Section 01330 - Submittal Procedures: Submittal procedures.
B. Shop Drawings: Indicate floor joint pattern and termination details.
C. Product Data: Submit data for flooring and floor finish materials.
D. Samples: Submit two samples 3 x 8 inch in size illustrating floor finish, color, and sheen.
E. Manufacturer's Installation Instructions: Submit standard and special installation procedures, perimeter conditions requiring special attention. Include manufacturer's recommendations for accessory products.

1.4 CLOSEOUT SUBMITTALS
A. Section 01700 - Execution Requirements: Closeout procedures.
B. Operation and Maintenance Data: Submit maintenance procedures, recommended maintenance materials, suggested schedule for cleaning, stain removal methods, and polishes and waxes.

1.5 QUALITY ASSURANCE
A. Perform work in accordance with manufactures instructions.
B. Maintain one copy of each document on site.
C. Products: Stamp mill number and grade on underside of each piece of wood flooring at factory.
D. Factory-Finished Flooring: Conform to applicable code for flame/smoke rating requirements of Indiana in accordance with ASTM E84.

1.6 QUALIFICATIONS

A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.

B. Installer: Company specializing in performing Work of this section with minimum three years documented experience.

1.7 ENVIRONMENTAL REQUIREMENTS

A. Section 01600 - Product Requirements.

B. Do not install wood flooring until wet construction work is complete and ambient air at installation space has moisture content stabilized between 35 and 50 percent and temperature is stabilized between 65 and 80 degrees F.
   1. Do not install wood flooring until wood materials have been acclimated to ambient temperature and humidity conditions for minimum of 72 hours. Stack wood for acclimation procedures to facilitate cross-ventilation of wood materials.

C. Provide heat, light, and ventilation prior to installation.

D. Maintain room temperature between and humidity in accordance with adhesive and flooring manufacturers’ instructions for period of two days prior to delivery of materials to installation space, during installation, and continuously after installation.

1.8 EXTRA MATERIALS

A. Section 01700 - Execution Requirements: Spare parts and maintenance products.

B. Supply 50 square feet of extra wood flooring.

PART 2 PRODUCTS

2.1 HARDWOOD FLOORING - ADHESIVE APPLIED

A. Manufacturers:
   1. Armstrong Model EL5BBCCOLG.

2.2 COMPONENTS

A. Wood Plank Flooring Type: Vertical Grain Carbonized Bamboo
   1. Grade: First.
2. Moisture Content: 7 to 9 percent.
3. Edge: Tongue and Groove.
4. End: Tongue and Groove
5. Length: Random, minimum of 9 inches.

B. Primers and Adhesives: Water-resistant; types recommended by flooring manufacturer for project substrates.

2.3 ACCESSORIES

A. Subfloor Filler: Type recommended by adhesive material manufacturer.
B. Divider Strip: Angle aluminum.

PART 3 EXECUTION

3.1 EXAMINATION

A. Section 01300 - Administrative Requirements: Coordination and project conditions.
B. Verify floor surfaces are free of substances capable of impairing adhesion of new adhesive and finish materials.
C. Verify concrete subfloor surface is smooth and flat to plus or minus 1/8 inch in 10 feet.
D. Verify required floor mounted utilities are in proper location.
E. Verify prefinished wood flooring has been acclimated to ambient temperatures, and acclimation and ambient temperatures are in accordance with prefinished flooring manufacturer’s recommendations.

3.2 PREPARATION

A. Prepare sub-floor to receive wood flooring in accordance with manufactures instructions.
B. Remove sub-floor ridges and bumps. Fill minor or local low spots, cracks, joints, holes, and other defects with sub-floor filler to achieve smooth, flat, hard surface.
C. Prohibit traffic until filler is cured.
D. Vacuum clean substrate.

3.3 INSTALLATION

A. Adhesives:
1. Spread only enough adhesive to permit installation of materials before initial set. Exceeding adhesive manufacturer’s recommended spread rate of adhesive for substrate is prohibited.
2. Remove excess adhesive extruded through floor surface as work progresses.

B. Install wood flooring in accordance with manufactures installation instructions.
   1. Set wood flooring in place, press with heavy roller to attain full adhesion.
   2. Lay flooring in patterns indicated on Drawings. Verify alignment as work progresses.
   3. Terminate flooring at centerline of door openings where adjacent floor finish is dissimilar. Install divider strips.
   4. Install edge strips at unprotected or exposed edges, and where flooring terminates. Secure metal strips after installation of flooring with stainless steel screws.
   5. Install 1/32 inch expansion space at fixed walls and other interruptions.
   6. Within 1 hour of laying, roll work thoroughly in both directions with 150 lb roller.

3.4 CLEANING

A. Section 01700 - Execution Requirements: Final cleaning.
B. Remove excess adhesive from floor, base, and wall surfaces without damaging surfaces.
C. Clean and polish floor surfaces in accordance with manufactures instructions.

3.5 PROTECTION OF INSTALLED CONSTRUCTION

A. Section 01700 - Execution Requirements: Protecting installed construction.
B. Prohibit traffic on floor finish for 48 hours after installation.
C. Protect installed flooring with sheets of hardboard on kraft paper.

END OF SECTION