

### PROJECT SPECIFIC PRODUCT NOTES

#### 061000 Oriented Strand Board (OSB)

1. Attach to supports with screws of type and spacing recommended by OSB manufacturer.
2. Panel Thickness: 5/8"
3. Code Fire Classification: Class III or C
4. Flame Spread Rating: 76-200, smoke-developed index <450
5. Building Code Compliance: PS 2-10

#### 08100 Hollow metal frames and doors

1. Interior frames: 16 gauge, full miter joints, welded and ground smooth. Galvanized at exterior doors. Provide welded, 16 ga. anchor clips at 2 feet o/c at jambs and head for steel stud applications.
2. Reinforce and prepare frames for hardware. Provide steel cover boxes at mortises. Provide 3 silencers per strike jamb where frame is not smoke gasketed.
3. Interior doors: 18 ga face sheets, welded edges, finished flush. Prep and reinforce for hardware.
4. Pre-fit and machine doors for hardware to conform to frame manufacturer's specifications.
5. Clearances: 1/8" over thresholds, 3/8" without threshold.

#### 08200 Wood doors

1. Solid core doors with plastic laminate faces.
2. WDMA I.S.1-A Performance grade: Heavy Duty
3. Grade: Premium
4. Plastic Laminate Faces: NEMA LD 3, Grade HGS.
5. Colors, patterns and finishes: Field verify to match existing color.
6. Core: Either glued wood stave or structural composite lumber.
7. Construction: Five plies.
8. Installation instructions: Install doors to comply with manufacturer's written instructions and AWWI Premium Graded standards.
9. Pre-fit and machine doors for hardware to conform to frame manufacturer's specifications.
10. Clearances: 1/8" over thresholds, 1/4" over carpet, 3/8" without threshold.

#### 08700 Hardware

1. School district standard hardware items are listed by manufacturer's name and number. No substitutions are allowed at: latch/lock sets, closers or exit devices.
2. Finish: match existing building standard.
3. Hinges: 5 knuckle, ball bearing, full mortise, wrought steel, 4.5" x 4.5" at hollow metal jambs, non-removable pins.
4. Locks: Schlage D series, Rhodes lever design.
5. Overhead surface closers: LCN 4041.
6. Door stops: lvs 401.5 at wall, 439 at floor.
7. Key cylinder: owner's master key system is Schlage Everest. Order locks with removable cores. Use construction cylinders until final completion. Owner will supply and install final cylinders. Owner will provide final keying.

#### 09200 Gypsum board

1. Gypsum board: 5/8" thick, type "X" (unless noted otherwise). Tape joints and provide asbestos free joint compound. Attach to supports with screws of type and spacing recommended by gypsum board manufacturer.
2. Metal studs ASTM C645, 25 gauge (unless noted otherwise). Provide metal floor and ceiling runners. Anchor to floor with powder driven fasteners at minimum 32" oc.
3. Trim: galvanized steel, square nose. Install casing bead where GWB abuts or intersects dissimilar construction.

#### 09600 Carpet

1. Carpet: Lees "Faculty IV"
2. Gauge: 1/8"
3. Color: match color and pattern in existing adjacent office area.
4. Dye Method: Yam dyed
5. Backing Material: Unibond® by Lees or equivalent.
6. Face Yarn: Antron® Legacy nylon 6.6 with DuraTech
7. Fiber Technology: Duracolor® by Lees Stain Resistant System. Passes GSA requirements for permanent stain resistant carpet.
8. Size/Width: 12' width (3.66 m)
9. Flammability - Passes DCC FF-1-70 Pill Test
10. Flooring Radiant Panel Test - Meets NFPA Class 1 when tested under ASTM E-648 glue down
11. Smoke Density - NBS Smoke Chamber NFPA-258 - Less than 450 Flaming Mode
12. Warranties: Lifetime of Carpet for Wear, Static, Edge Ravel, Delamination, Tuff Bind, Stain Resistance and Adhesive
13. Adhesives as recommended by carpet manufacturer.
14. Substrate and floor preparation as recommended by carpet manufacturer. Grind slab projections, and fill depressions to level. Remove all old adhesives at areas of re-flooring.
15. Transition strip: rubber, ADA compliant to match color and type in existing adjacent office area.

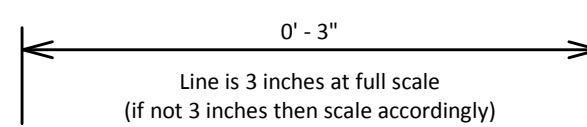
#### 09500 Suspended Ceilings

1. Lay in suspended acoustical ceilings
  - A. ACT: Mineral fiber, fissured, white, square edge, 24" x 48" x 5/8" (ASTM C367, ASTM E1264). Fire performance UL 723 (ASTM E84) Flame Spread / Smoke Developed 25/50 or less.
  - B. Suspension system: Exposed, white tee bar, heavy duty (ASTM C635 and C636), seismic zone D, fire rated. Commercial quality galvanized steel in thickness recommended by the manufacturer based on application.
  - C. Submittals
    - a. Product Data: Submit manufacturer's technical data for acoustical ceiling units and suspension system required, including cut sheets and manufacturer's full range of standard color options for Owner's review and selection.
    - b. Samples: Submit the following for verification purposes:
      1. Minimum 6" square samples of specified acoustical panel type.
      2. Set of 12" long samples of exposed wall molding and suspension system, including main runner and 4-foot cross tees.

#### 09900 Painting

1. Paint products by: Sherwin Williams. The District has standardized on the following products:
  - A. Interior latex enamel: SW "Harmony", low odor, low VOC
  - B. Interior All surface "Harmony" enamel latex primer.
  - C. Interior low odor "Harmony" latex primer.
2. Provide following coverages and gloss.
  - A. Interior gypsum board or oriented strand board
    - 1c Low odor latex primer
    - 2c Latex enamel
  - B. Patched areas at existing
    - 1c Appropriate primer for surface
    - 2c Latex enamel
  - C. Paint Gloss: Unless otherwise noted
  - D. Walls: Semi-gloss (New walls: Medium Orange Peel Texture)
  - E. Hollow Metal Frames: Semi Gloss
3. Colors: match existing building standard.

DRAWN BY: RG  
CHECKED BY: DC



PREPARED FOR:

HILLSBORO SCHOOL DISTRICT  
4901 SE Witch Hazel Rd, Hillsboro, OR  
97123



PROJECT NAME & ADDRESS:

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#### REVISIONS:

No.	Date	Description
1	2018-11-08	ADDENDUM 01

PROJECT NUMBER: 180994  
DATE: 10-05-2018

#### PERMIT SUBMITTAL

SHEET TITLE:

### PRODUCT NOTES

SHEET NUMBER:

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