# CHEMISTRY PREP RM/STORAGE

- TECHNOLOGY & ELECTRICAL
  E1. Surface Mounted Clock/Speaker/PA
- Duplex data outlet and power receptacle, min. 1 per wall, above counter outlets for lab
- Outlets within 6'-0" of a sink must be a GFI
- Locate light switch near main entry door and provide electrical outlet below
- Wireless access (data and power at ceiling)
- Dual technology motion sensor

- Flooring: Sheet linoleum
- Base: Integral coved base
- Ceiling: Suspended 2' x 4' acoustical tile

- mounted eyewash
  P2. Dishwasher P1. Lab sink with hot and cold water and faucet
- Refrigerator/freezer Locking solvents storage cabinets

FURNITURE & EQUIPMENT

F2. Locking solvents storage cab F3. Flammable Storage Cabinet

- CASEWORK
  C1 Fume Hood
- C2 Upper cabinets
- C3. Base cabinets and countertop
- C4. ADA sink base cabinet

- C5 Drying rack
  C6 Drawer base
  C7 Opening shelv
- Opening shelving with wire guard at 3" 4"
  All casework shall be wood with epoxy resin countertops
- keyed differently. All locks to be master alike in a classroom. Each classroom to be All casework shall have locks and be keyed

- ROOM FEATURES

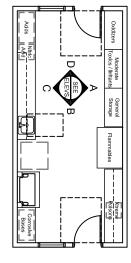
  1. Window (+48" sill height min.)
  2. Door with Vision Light

MECHANICAL
 Heating, ventilation, and air conditioning

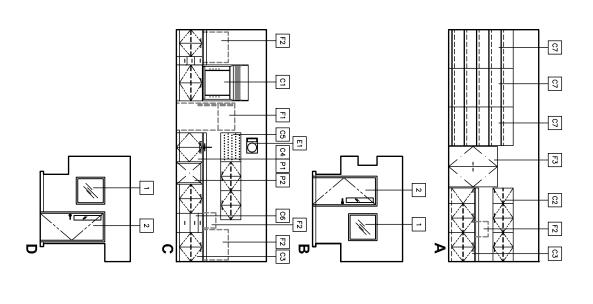
• None

**VOLUME 4** 

Planning Design Standards



Scale: 3/32" = 1'-0"



High School - 3. Chemistry Prep Rm/Storage

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Page 1 of 1