

 door tag
  elevation

 construction note
  wall section

 partition type

 room name
  room tag
  enlarged detail

Insulated Partition:
6" metal studs @ 16" o.c. with 5/8" gypsum board on each side full height to underside of roof structure with deep leg slip track per detail and 6" unfaced sound attenuation insulation full height. Use 18 ga. studs for shelving support at south wall of corner offices.

- P4** Insulated Partition:
6" metal studs @ 16" o.c. with 5/8" gypsum board on one side full height to under side of roof structure and 5/8" fire rated/treated plywood on the storeroom side from 8'-0" full height to 8'-0" and 5/8" gypsum board from 8'-0" full height to underside of roof structure with deep leg slip track per detail and 6" unfaced sound attenuation insulation full height. Use 18 ga. studs for shelving support.

- * Wet Wall Note: Utilize DensArmor Plus in all plumbing wet walls and all walls adjacent to plumbing walls or where anticipated to be in contact with moisture.

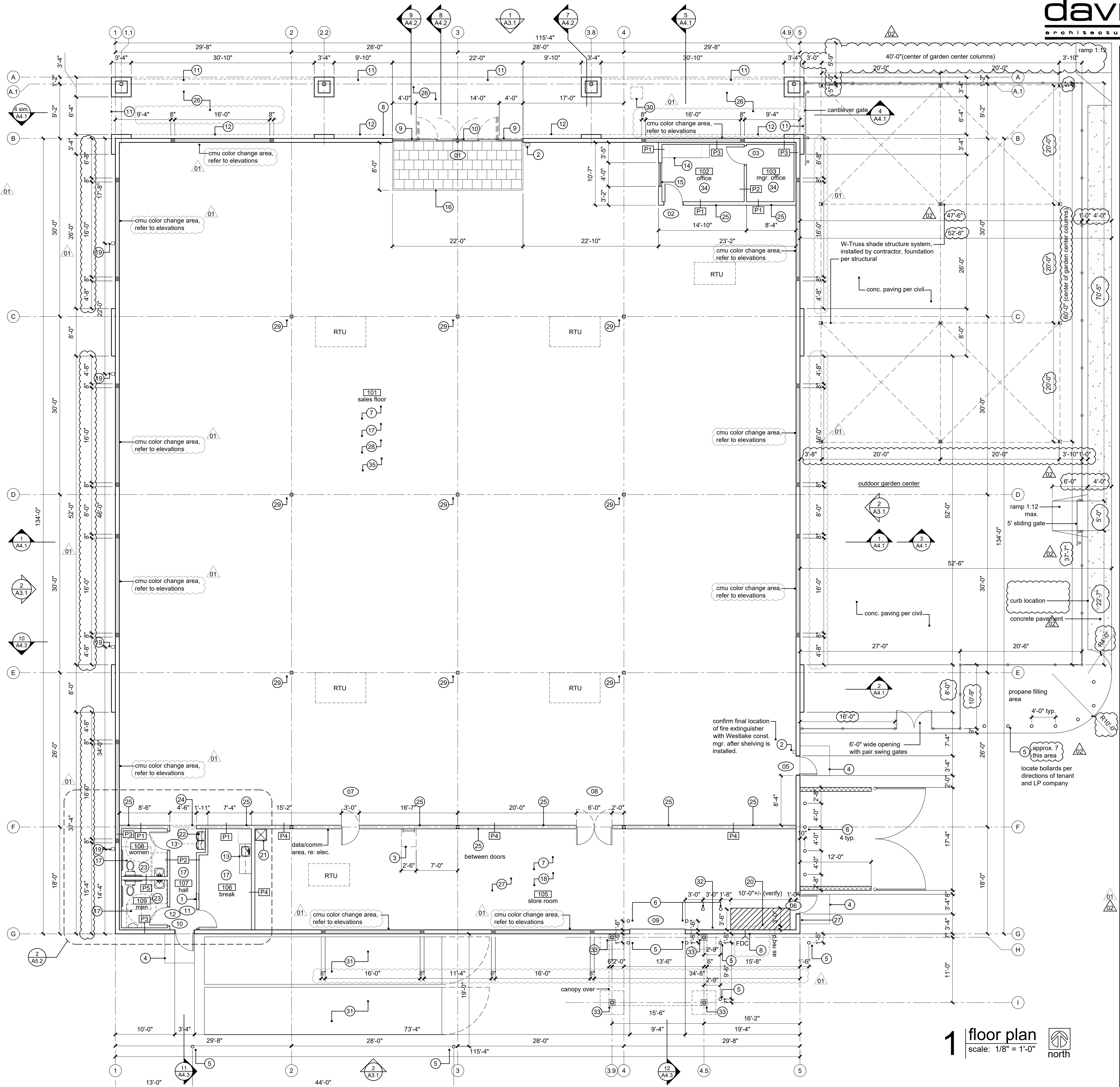
- * Wall Height Note: Utilize 3-5/8" metal studs at 16" o.c. to an un-braced height of 13'-8", at heights to 26'-0" use 6" (16 ga.) studs at 16" o.c.

- * Refer to 3/A5.1 for slip track detail.

- * All stud gauges as recommended by supplier or as specifically called out.

- All construction shall conform to the standards and regulations adopted by Lee's Summit, Kansas.
- The general contractor shall connect all utility companies prior to the start of construction and verify the location and depth of any utilities that may be encountered during construction.
- The contractor shall field verify exist, surface & subsurface ground conditions prior to start of construction.
- The contractor shall be responsible for obtaining all required permits, paying all fees, and otherwise complying with all applicable regulations governing the project.
- Double keyed locks are not permitted on any required or master egress door.
- Exit doors shall be open-able from the inside without the use of a key or any special knowledge or effort.
- Exit/emergency lighting shall be installed per electrical and is subject to an onsite inspection.
- Mechanical rooftop units shall have accessible GFCI outlet per code.
- Provide electrical outlets at 15' a.f.f. to the lowest outlet per ADA/ANSI.
- Egress illumination shall be provided at an intensity of not less than 1 foot candle at floor level and at the exterior of the building.
- All exterior utility service equipment shall be painted to match the adjacent building standard color.
- Furnish and install horns and strobes as required.
- All electrical outlets within 6' of any sink or water source shall be GFCI protected.
- Install address numbers on front and rear elevation of building in contrasting color to building color.

1. Furnish and install semi-recessed fire extinguisher cabinet with white finish and vision panel in a.o.f. in room. (51b.) 2A-40BC fire extinguisher cabinet, 30" high, 15" dia. Coordinate location as directed by Fire Marshall.
2. Furnish and install surface wall mounted fire extinguisher cabinet with white finish and vision panel in door, with (min. 51b.) 2A-40BC fire extinguisher, bottom at 36" a.f.f. Coordinate location as directed by Fire Marshall.
3. Furnish and install 30" x 36" roof hatch and ladder per detail. Coordinate with other trades.
4. Furnish and install 5x5' reinforced concrete stoop per structural details.
5. Furnish and install pave gravel conc. 6" dia. galv. steel pipe bollards, 4' high, with polyethylene covers, Reliance "Foundary Galaxy" with red reflective strips.
6. Furnish and install 30" x 36" roof hatch and ladder per detail. Coordinate with other trades.
7. Fill all contraction and construction joints in concrete slab in entire building with sealant, flush with floor elevation.
8. Furnish and install a Knox Box above FDC connection at 6'-0" above finish grade. Verify location with local fire department prior to installation.
9. Furnish and install window system - 1" clear insulated glass in thermally broken clear anodized aluminum storefront frames. Re A5.1 for window type.
10. Furnish and install automatic sliding entrance doors w/1" insul. clear glass in thermally broken clear anod. alum. storefront frames, re: A5.1 for enlarged elevations.
11. See above.
12. Furnish and install 8" wide x 8" high concrete curb along exterior side of wall.
13. Furnish and install lower and upper plastic laminate casework @ 2'-10" A.F.F. with plastic laminate countertop and 4" backsplash. Provide adequate electrical and plumbing for garbage disposal, refrigerator and water line for ice machine.
14. Furnish and install a 2'-4" deep x 6'-3" wide laminate countertop, Wilsonart "Graphite Nebula", to be supported by 2-drawer file cabinets furnished by owner.
15. Furnish and install 4'x4' one way tempered viewing glass window in clear anod. alum. frame.
16. Furnish and install wall paneling - Mats Inc., Diagonal Tile, color: gray, installed quarter turn with Release Bond adhesive. Install 2-3/4" aluminum transition edge to surrounding floor surfaces.
17. Concrete floor shall be diamond polished, ground hardened and finished to Level 3 semi-polish finish. During polishing process apply Prosclo LS-Densifier and finish. Order polishing product Prosclo Polish Guard per manufacturer's instruction. Contractor shall submit stain samples to tenant for selection. Refer to specification section 033543 Polished Concrete Finishing for additional information.
18. Apply 2 coats Ashford Clear hardener sealer to exposed concrete.
19. 6"x6" prefinished downspout, connect vertical grab bar to civil.
20. Furnish and install 3/4" thick 4' x 8' fire rated/treated plywood on wall. Maintain 36" clear in front of electrical panels. See also electrical for additional information. Paint striped clear area in front of panels in safety yellow as shown, verify location in field.
21. Furnish and install wall paneling on top basin with mop rack and FRP wall panels 4" high and 4' on each side of sink.
22. Furnish and install hi-AD drinking fountain with bottle fill per MEP.
23. Furnish and install new restroom with 5" turning radius per ADA, wall mounted sink at 34" A.F.F. with white glazed faucet, 36" & 42" horizontal grab bars at 33"-36" a.f.f. - 6" & 12" vertical grab bars respectively and 18" vertical grab bar at detail. Include toilet accessories per sheet A5.2. Refer to enlarged plans, elevations, and accessories list and install per ADA.
24. Line of soffit above, wall to rcpn panel.
25. Furnish and install in wall partition - DanBack flexible wall panels anchored to wall with 4"x4" CDX Douglas Fir fire retardant/treated wood @ 18" and 12"-0". Heights are to top of anchoring block. Use 8' galv. wall studs.
26. Furnish and install 12" wide prefinished flat metal soffit panels, color white on 3/8" metal stud backup framing. Provide prefinished running trim all edges.
27. Provide call button and bell system for freight delivery notification. Provide call button as required.
28. Paint all exposed roof framing - metal decking, joists and structural beams above - acrylic flat drykill paint.
29. Paint steel columns.
30. 2'x2' galv. metal soffit access door and frame for access to lighting circuits and LED Drivers. Paint to match soffit panels.
31. Furnish and install 4' wide treated plywood walkway above on all flat framing studs spanning the length of the soffit to access lighting controls.
32. 40"-0" x 8'-0" container for covered and secured storage provided and placed by water user, see plumbing for additional information.
33. Steel roof canopy with conc. bases, see wall section details and structural for additional information. Paint all exposed steel to match building.
34. Install carpet tile as specified on A5.1 in 1 offices, with transition strip to concrete floor above accessible.
35. Install 4" wall base in rooms 101, 102, 103, 104, 105 and 106. Per finish schedule, 1. Install 4" wall base on exterior around perimeter of sales area after shelving has been installed by tenant.



1 floor plan



3511 SW Market Street
Lee's Summit, Missouri 64082

PDF
pern
01
02

sheet number

A2.1

drawing type
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