



1 Overall Floor Plan
 Scale: 3/16" = 1'-0"
 Square Footage: 4,808 SF

- Plan Notes**
- 09 Underslab heating system. Heat piping laid into 2" rigid insulation w/ integral clips. (R-10 min.) Rigid insulation to sit on a bed of compacted granular fill. Verify extent w/ civil.
 - 34 Poured concrete stoop. See struct.
 - 79 Floor drain. See mech.
 - 144 Concrete filled steel pipe bollard. Paint red to match precast panels.
 - 159 Prefinished aluminum scupper & rectangular open faced downspout w/ silver metallic finish. Downspout 6" min. Tie into underground collection system. See civil plans.
 - 162 Prefabricated 18" w/ roof access ladder. Rung spaced 12" apart evenly. Install per mfr. standard recommendations.
 - 182 6" thick poured concrete slab w/ heat system over min. 12" new structural fill. Verify w/ mechanical & civil plans.
 - 226 Prefabricated roof access hatch (Babcock Davis' Personnel II: Model: BRHUG36x30S1T or approved equal). Guard height to be 42" above roof surface. Install per mfr. recommendations. Coordinate location w/ precast mfr.
 - 255 Wall mounted water spigot. See mechanical plans.
 - 258 Trench drain. See mechanical plans.
 - 259 Surface mounted fire extinguisher cabinet. Verify requirements w/ fire marshal. Install cabinet @ 48" AFF to top of cabinet per ADA requirements.
 - 269 Gas meter. See mechanical.
 - 270 Water meter. See mechanical.
 - 295 Electrical meter. See electrical plans.
 - 296 CT cabinet. See electrical plans.
 - 298 *Mat beater* equipment. See mechanical & electrical plans.
 - 299 Vending machine, NIC

- General Notes:**
- 01. Provide "W" style GWB control joints as recommended by the National Gypsum Association. This includes, but is not limited to, control joints @ 30'-0" o.c. max. in long corridors/wall expanses. Control joints @ door jams, extending from door head to ceiling. Consideration should also be given to locating control joints from floor to ceiling at either edge of large window openings.
 - 02. Provide V, R, GWS in all bathroom areas.
 - 03. Provide 2x blocking at all grab bar locations. See detail 01/A5.0.
 - 04. All dimensions are from face of stud, U.N.O.
 - 05. Caulk perimeter of all sinks, toilets, & backsplashes.
 - 06. Verify all appliance dimensions prior to ordering cabinets.
 - 07. All H/C accessible areas shall have ADA compliant thresholds at all doors requiring thresholds.
 - 08. Interior elevations are on sheet A5.0.
 - 09. Door & window schedules/elevations are on sheet A5.1.
 - 10. All outlets, switches, & plate covers to be white.
 - 11. Car wash equipment shown for representation purposes only. Verify final design w/ supplier prior to construction.
 - 12. Mechanical, Electrical, & Structural items shown for representation purposes only. Verify final design per trade prior to construction.
 - 13. Wall types are shown on sheet A2.4.
 - 14. General contractor to coordinate & verify all vendor equipment prior to installation, typical. Contact Architect with any layout discrepancies.



VanDeWalle Architects LLC
 ARCHITECTURE • PLANNING • INTERIORS
 Sioux Falls, S.D. 605-339-4411



Midwest Fidelity Partners

Silverstar Car Wash
 15315 Coffee Road
 New Berlin, WI

Floor Plan

COPYRIGHT 2022 ©
 This plan is copyrighted and shall be used only for the building shown and is not to be copied or reproduced without written permission from VanDeWalle Architects LLC.

| Project No. | Revisions | A2.0 |
|----------------|-----------|-------------|
| Date: 09.20.22 | | |
| Drawn By: TJS | | |

9/20/2022 10:18:32 AM J:\Jobs\20210 Silverstar Carwash Inver Grove MN\1-128 3 LANE-12 PRECAST.rvt