



1. TOP OF SLAB (FINISH FLOOR) ELEVATION = 0'-0" (2'-0") UNLESS OTHERWISE NOTED ON PLAN.
2. 0" CONCRETE OVER 2" DEEP, 20 GAGE, COMPOSITE FLOOR DECK TOTAL THICKNESS=8")
3. ADDITIONALLY REINFORCED WITH 16GCM22.4MM2.4MM WF.
4. SEE SHEET 50.1 FOR GENERAL STRUCTURAL NOTES.
5. SEE SHEET 52.1 FOR TYPICAL DETAILS.
6. COORDINATE SIZE AND LOCATION OF ALL OPENINGS AND SLEEVES WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS.
7. 4" STEEL BAR GRATING, GALVANIZED.
8. SEE ARCHITECTURAL DRAWINGS FOR STAIR REQUIREMENTS.
9. 12" IRG BLOCK WALL REINFORCED WITH #5 BARS AT 32" O.C. IN SLOID GROUTED CELLS.
10. SEE 1/53.1 FOR ADDITIONAL REINFORCING INFORMATION.



1. TOP OF SLAB (FINISH FLOOR) ELEVATION=0'-0" (922.00') UNLESS OTHERWISE NOTED ON PLAN.
2. 5" FIBER REINFORCED SLAB ON GRADE, ADDITIONALLY REINFORCED WITH 6x6xw2.1xw2.1 WWF.
3. SURROUNDING CHAIRS TO HOLD FIBER IN POSITION DURING CONCRETE PLACEMENT.
4. ALL WALLS SHALL BE CENTERED ON FOOTINGS UNLESS OTHERWISE NOTED.
5. SEE SHEET 50.1 FOR GENERAL STRUCTURAL NOTES.
6. SEE SHEET 52.1 FOR TYPICAL DETAILS.
7. COORDINATE SIZE AND LOCATION OF ALL OPENINGS AND SLEEVES WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS.
8. CONCRETE SHALL BE 3000 PSI MIN. SEE DETAIL 352.1 FOR REINFORCING REQUIREMENTS.
9. COORDINATE SIZE WITH ACTUAL UNIT PROVIDED.
10. PROVIDE (2) 5x4'-0" MID-DEPTH OF SLAB AT ALL INTERIOR CORNERS.

HUNT
ENGINEERS | ARCHITECTS | SURVEYORS
100 Hunt Center, Horseheads, New York 14845 P: 607-358-1000 F: 607-358-1800
Offices: Rochester | Horseheads | Towanda

FOUNDATION PLAN
TOWN OF ERWIN WWTP NUTRIENT REMOVAL
& DISINFECTION IMPROVEMENTS
TOWN OF ERWIN, STEUBEN COUNTY, NEW YORK

S1.1

PROJECT NO: 1084.268