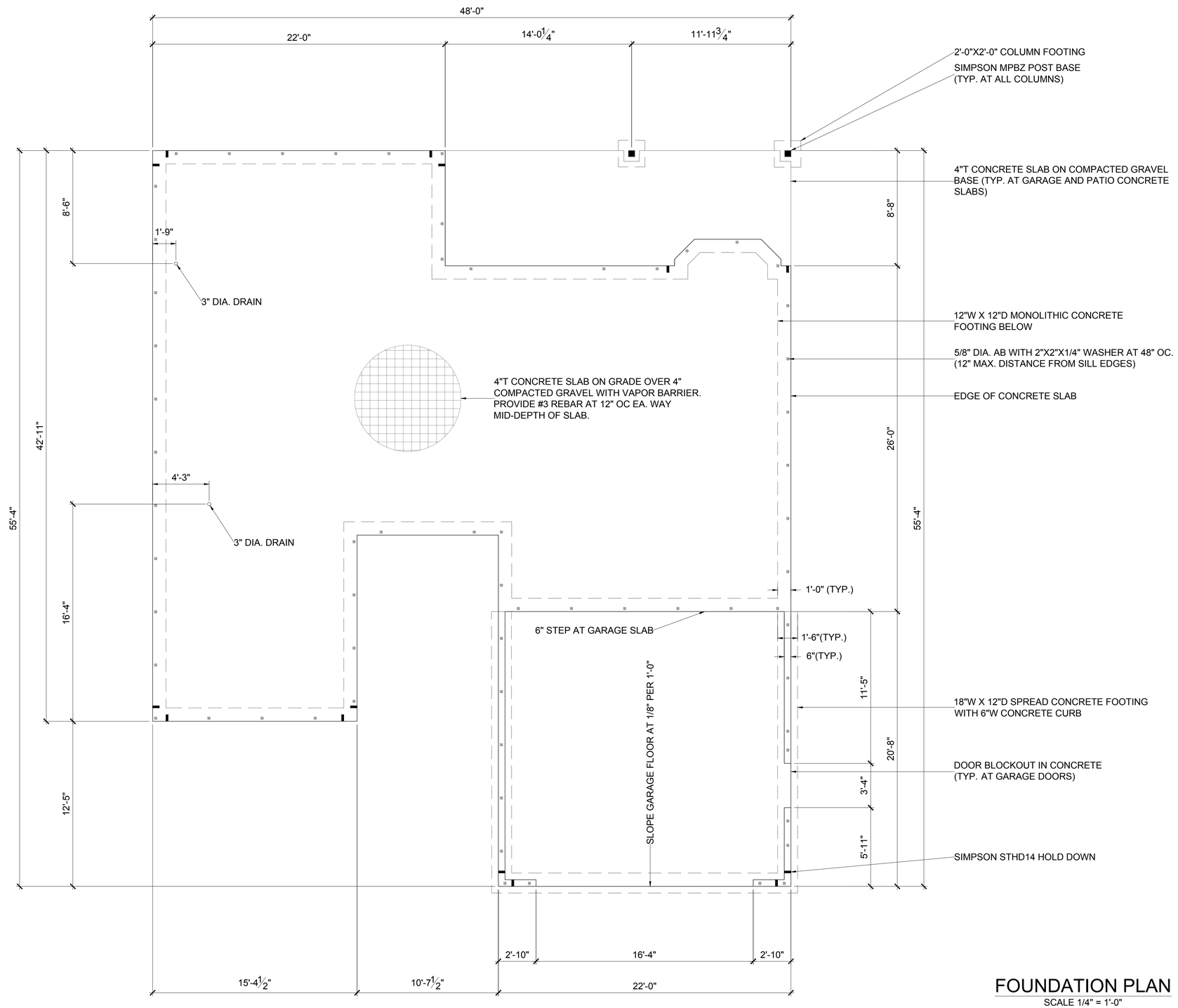

FOUNDATION PLAN

SCALE 1/4" = 1'-0"

General Notes

1. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION IN ACCORDANCE WITH THE LOCAL BUILDING DEPARTMENT.
2. FOUNDATION DESIGN IS BASED ON 2019 CALIFORNIA BUILDING CODE TYPE 5 SOIL.
3. STRUCTURAL CONCRETE SHALL ATTAIN A 28-DAY MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI WITH A MAXIMUM WATER-TO-CEMENT RATIO OF 0.55.
4. ALL FOUNDATION PLATES OR SILLS ON CONCRETE SLABS WHICH ARE IN DIRECT CONTACT WITH EARTH SHALL BE PRESSURE TREATED.
5. 8" MIN. CLEARANCE SHALL BE MAINTAINED AT ALL EXTERIOR WALLS BETWEEN FINISH GRADE AND BOTTOM OF WOOD WALLS.

No.	Submittals/Revisions	Date

Course Name and Project

SIERRA COLLEGE
ARCHITECTURAL DRAWING I
BI 10

COURSE PROJECT
RESIDENTIAL WOOD FRAMED
1-STORY HOUSE

Sheet Name (Assignment)

FOUNDATION PLAN

Student: MAGEE, JASON

Date: FA 2023

Scale: 1/4" = 1'-0"

Sheet: S101