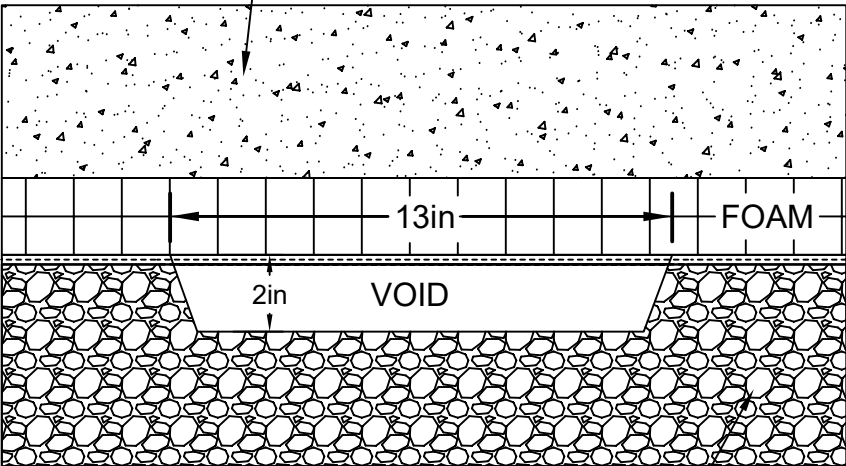


2/28/2023

SOIL GAS MAT SUB-SLAB PREPARATION DETAIL.DWG

CONCRETE SLAB, SEE STRUCTURAL FOR THICKNESS AND REINFORCEMENT DETAILS

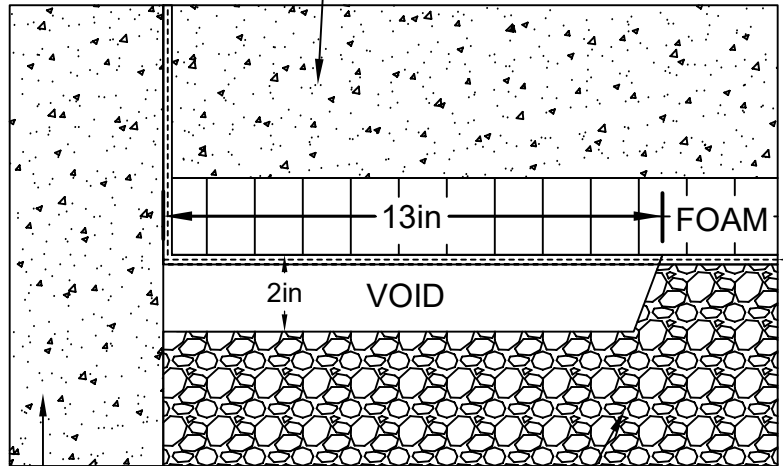


PREPARED SUB SLAB MATERIAL, SEE GEOTECH AND STRUCTURAL FOR DETAILS

SOIL GAS RETARDER BARRIER, SEE ARCHITECTURAL SPECIFICATIONS FOR MATERIAL PROPERTIES AND INSTALLATION.

FIELD
FIGURE 1

CONCRETE SLAB, SEE STRUCTURAL FOR THICKNESS AND REINFORCEMENT DETAILS



PREPARED SUB SLAB MATERIAL, SEE GEOTECH AND STRUCTURAL FOR DETAILS

GRADE BEAM / STEM WALL WIDTH VARIES, SEE STRUCTURAL FOR DETAILS.

SOIL GAS RETARDER BARRIER, SEE ARCHITECTURAL SPECIFICATIONS FOR MATERIAL PROPERTIES AND INSTALLATION.

EDGE/PERIMETER
FIGURE 2



STRONG SLEEVES LLC
SOIL GAS MAT SUB-SLAB
PREPARATION DETAIL