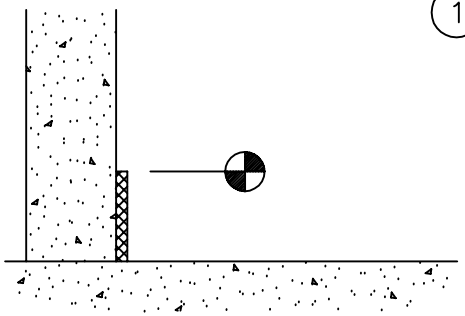
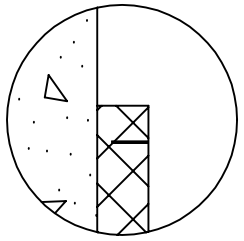
1



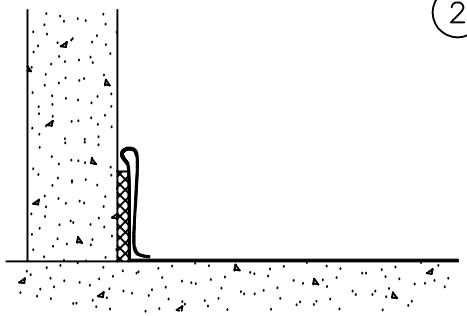
STRIKE FLOATING SLAB GRADE AND ADHERE PIB TO WALL.



NOTE:

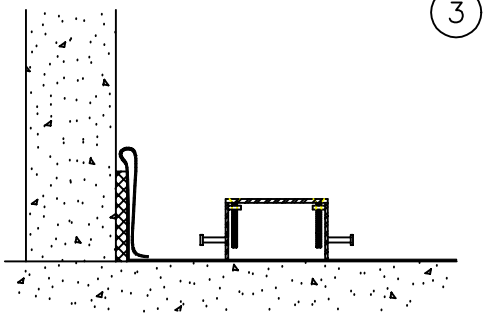
PIB TEAR STRIP MUST BE ON TOP WITH TEAR SLOT FACING TOWARDS FLOOR TO BE POURED.

2



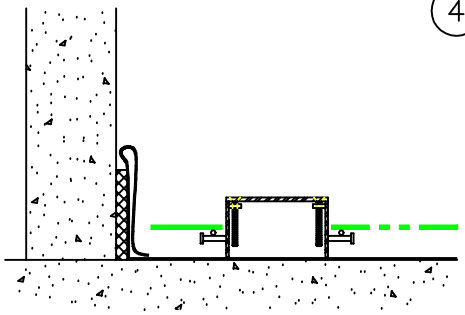
COVER FLOOR WITH TWO LAYERS OF POLY FILM, OVERLAPPING SEAMS A MIN. OF 6" (150). EXTEND POLY UP AND STAPLE TO WALL OR ROLL BACK ONTO FLOOR AND TAPE IN PLACE. ENSURE SEAMS ARE TAPED TO PREVENT CONCRETE FROM LEAKING THROUGH.

3



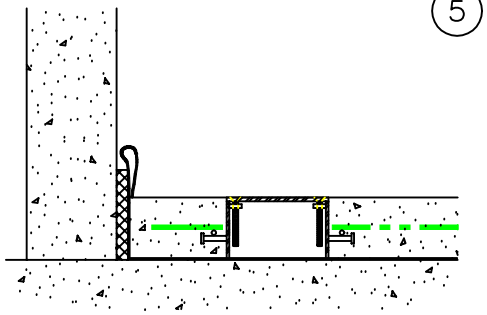
PLACE ISOLATORS PER FLOOR LAYOUT. CAULK OR TAPE ISOLATOR HOUSINGS TO THE POLY FILM TO PREVENT CONCRETE FROM LEAKING BENEATH THE ISOLATORS. INSTALL ISOLATORS WITH HARDBOARD TOP PLATE. (NOT STEEL TOP PLATE)

4



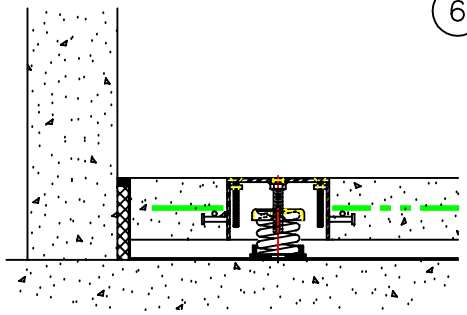
CONCRETE REINFORCEMENT TO BE PLACED AS PER PROJECT DRAWINGS AND DESIGN SPECIFICATIONS. START BY PLACING BARS ON SUPPORTS ON THE SIDES OF THE ISOLATORS & TIE OFF AS REQ'D

5



POUR FLOATING CONCRETE SLAB AS PER PROJECT DRAWINGS AND DESIGN SPECIFICATIONS. AFTER CONCRETE HAS CURED, REMOVE HARDBOARD TOP PLATE.

6



INSTALL SPRING ASSEMBLIES AND STEEL TOP PLATE. JACK UP SLAB TO SPECIFIED HEIGHT. REMOVE PIB TEAR STRIP AND EXCESS POLY FILM AT SLAB PERIMETER. CAULK SLAB PERIMETER USING SEALANT PER MANUFACTURER'S INSTRUCTIONS.

NOTES:

CONCRETE MUST CURE TO DESIGN STRENGTH. AFTER CURING, RAISE SLAB BY TURNING LEVELING BOLTS. TURN EACH BOLT TWO (2) TURNS (MAX) IN SEQUENCE UNTIL DESIGN OPERATING HEIGHT HAS BEEN REACHED. DO NOT OVERTURN INDIVIDUAL BOLTS OR TURN THEM OUT OF SEQUENCE, DOING SO MAY CAUSE DAMAGE TO CONCRETE OR ISOLATOR.

** TURNING IN EXCESS OF 2 TURNS MUST BE APPROVED BY STRUCTURAL (CONC.) ENGINEER.

KINETICS Noise Control

SPRING JACK-UP "LSM" FLOOR SYSTEM INSTALLATION SEQUENCE

LAST DATE REVISED
10/10/97

DRAWING NO.
FF.450