ROUGHEN SURFACE & PROVIDE HIGH STRENGTH BONDING AGENT SIKA SIKADUR 32, HIMOD OR EQUIVALENT.

FOR HOLES LESS THAN 10" IN DIAMETER, PLACE HIGH STRENGTH NON-SHRINK GROUT 7000 PSI MIN.

12" SQUARE 18 GA. PL,W/ 4-1/4" Ø SIMPSON OR EQUAL TITEN CONCRETE SCREWS EMBED 1 1/2" MIN.

SECTION

PLAN

SUBJECT HOLE IN SLAB DETAIL
PROJECT THE OAKS MALL
PROJECT # 4406053 SHEET # SK-1
DATE 07-18-07 DRAWN BY XX CHECKED BY SR SCALE NONE
FILL-IN EXISTING SLAB OPENING W/ HIGH STRENGTH NON-SHRINK GROUT 7000 PSI MIN.

SLAB OPENING 2'-0" MAX.

SET REINF. IN 11/2" Ø HOLE W/ NON-SHRINK GROUT OR IN 9/16" Ø HOLE WITH HILTI HVA EPOXY. (ICC-ER #5369) OR SIMPSON SET EPOXY (ICC-ESR #1772)

ROUGHEN SURFACE & PROVIDE HIGH STRENGTH BONDING AGENT SIKA SIKADEUR 32, HIMOD OR EQUIVALENT.

#4 @ 6" O.C. EA. WAY

4" TYP. (E) CONC. SLAB