



COLUMN

SIMPSON TITEN HD ANCHOR 1/2" X 5"
(4) PER COLUMN. USE A 1/2"Ø MASONRY
BILL FOR DRILL THE ANCHOR HOLES.

LEVELING BOLT 1/2" X 2"

FLOOR ON GRADE

1/2" NUT WELDED TO
BOTTOM OF BASE PLATE

NOTE: DEPTH OF HOLE DEPENDS ON
THE THICKNESS OF THE GROUT. IF
THE GROUT IS 3/4" THICK THE HOLES
NEED TO BE 1/2"Ø X 4 1/8" DEEP FROM
TOP OF SLAB. THIS WILL GIVE YOU A
MINIMUM EMBEDMENT DEPTH OF 3 5/8".

GROUT BASE PLATE DETAIL