



1/8" x 12" x 2'-2" LEVELING PLATE
W/ 1/8" φ HOLES FOR 1" φ
LEVELING RODS

CONSTRUCTION JOINT

1" φ x 24" x GRADE 105
ASTM F1554 SWAGED ANCHOR ROD
WITH 12" MIN EMBEDDED LENGTH
& 1'-0" THREADED LENGTH.

1'-0" MIN EMBED.

DOUBLE HEAVY HEX NUTS
(ASTM A563) BOTTOM,
SINGLE HEAVY HEX NUT, TOP
(TYPICAL EACH ROD)

HEAVY HEX NUT (ASTM
A563) W/ 1/8" φ HOLE

SET BOLTS PLUMB

BEARING ELEV.

1/8" x 12" x 2'-2" leveling plate with
(2) 1/8" φ holes for
(2) 1" φ rods. Minimum
rod embedment in concrete 12"

ANCHORAGE & BEARING DETAILS