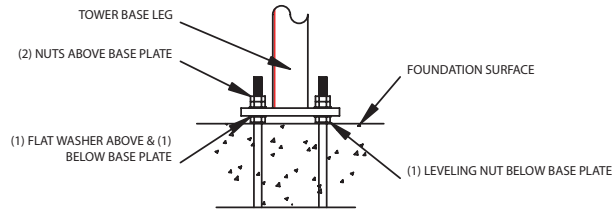
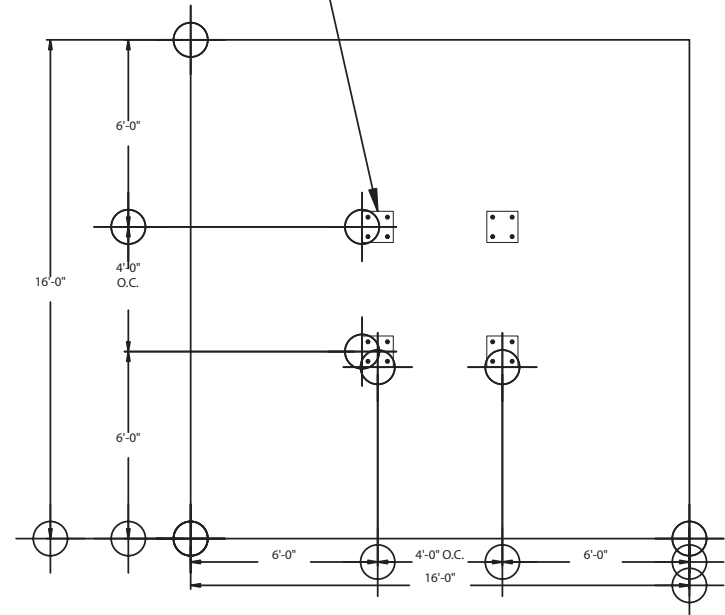


LET	REVISION	DATE	APP'D
-	INITIAL RELEASE	06/04/04	D.S.



TYPICAL LEG INSTALLATION
 NOT TO SCALE

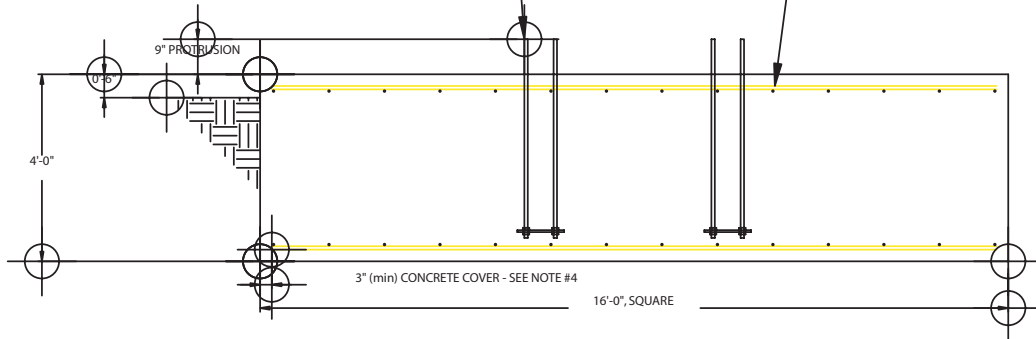
ANCHOR BOLT CLUSTER: (4) 1-3/8" Ø A307 ANCHOR BOLTS x 4'-3" LONG & 3/4" x 12" BEARING PLATE x 12" LONG; EACH ANCHOR BOLT SHALL INCLUDE (5) NUTS & (2) HARDENED FLAT WASHERS; CLUSTER IS TYPICAL (4) PLACES, AS SHOWN



PLAN VIEW
 SCALE = 1:48

ANCHOR BOLT CLUSTER: (4) 1-3/8" Ø A307 ANCHOR BOLTS x 4'-3" LONG & 3/4" x 12" BEARING PLATE x 12" LONG; EACH ANCHOR BOLT SHALL INCLUDE (5) NUTS & (2) HARDENED FLAT WASHERS; CLUSTER IS TYPICAL (4) PLACES, AS SHOWN

(14) #7 HORIZONTALS x 15'-6" LONG; LOCATE 14-1/4" (+/-) O.C., TOP & BOTTOM, EACH WAY; (56) TOTAL REQUIRED



TYPICAL FACE
 SCALE = 1:32

NOTES:

1. FOUNDATION DESIGN IS BASED UPON 3,000psf SOIL CONDITION, AS OUTLINED BY TIA/EIA-222-F-1996.
2. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3,000psi AT 28 DAYS.
3. ALL REINFORCING BAR (REBAR) SHALL BE DEFORMED AND CONFORM TO THE REQUIREMENTS OF ASTM-A615, USING GRADE 60 REBAR.
4. ALL REBAR SHALL HAVE A 3", MINIMUM, CONCRETE COVER.
5. FOUNDATION CONCRETE VOLUME = 37.9cu.yds.
6. ESTIMATED NET REBAR WEIGHT = 1,774lbs.

SWAGER COMMUNICATIONS INC. ANGOLA, INDIANA 46703			
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STANDARD DRAWING	SCALE NOTED	DWN APP'D	J.NEFF D.SWAGER
TITLE MODEL: RTR/GP-7055 FOUNDATION DETAILS; SLAB OPTION			
DATE 06/04/04	DRAWING NUMBER RTR-70-F1		