LEVELING BOLT ASSEMBLY NOTES:

1. THE LEVELING BOLT ASSEMBLY SHOWN IS SCHEMATIC. DESIGN OF 
THE LEVELING BOLT ASSEMBLY SHALL BE PERFORMED BY THE 
CONTRACTOR AND SUBMITTED WITH THE ASSEMBLY PLAN TO ENGINEER 
FOR APPROVAL.

2. BOLT SHALL BE REMOVED AFTER THE CONTROLLED DENSITY FILL 
(NON-EXCAVATABLE) HAS SET.

3. STEEL PLATES SHALL BE AASHTO M 270 GRADE 36 UNCOATED STEEL.

4. BOLTS SHALL BE H.S. AASHTO M 164 AND UNCOATED.

5. REINFORCEMENT SHALL BE WELDABLE LOW-ALLOY ASTM A 706 BARS.

6. GREASE OR OIL NUT AND BOLT THREADS TO FACILITATE LEVELING 
AND REMOVAL.