LOW PROFILE BRACKET

NOTES:

1. HOT DIP GALVANIZE PER ASTM A153 (LATEST REVISION).
2. DO NOT EXCEED 165 FT-LBS OF TORQUE ON 7/8" DIA LIFTING BOLTS DURING STABILIZING OR LOAD LOCK-OFF.
3. RECOMMENDED ANCHOR SHAFT CUTOFF LEVEL ABOVE THE BOTTOM OF THE FOOTING IS 7" FOR MAXIMUM LIFT DISTANCE.
4. MATERIAL SPECIFICATIONS:
   - T-PIPE PLATES: (2) 1/2" THICK HOT ROLLED STEEL PLATE GRADE 80.
   - CROSS BOLT: HEX HEAD BOLT PER SAE J429 GRADE 5.
   - THE PSAC1500499 BRACKET HAS A MINIMUM ULTIMATE STRENGTH OF 30,000 LBS. A FACTOR OF SAFETY OF 2 YIELDS A SAFE WORKING LOAD OF 15,000 LBS FOR THE BRACKET ONLY.
7. FOR 1.5" SQUARE SHAFT HELICAL PIERS USE PSAC1500503 T-PIPE.
8. FOR 278 HELICAL PIERS USE PSAC2780003 T-PIPE.
9. UNITED STATES PATENTS PENDING.