MATERIALS:
1. CONCRETE: MIN. 5000 psi @ 28 DAYS
2. REBAR: ASTM A615 GRADE 60
3. ANCHOR RODS: ASTM F1554 GRADE 55
4. BEARING PLATES: ASTM A36
5. NUTS: ASTM A194 GRADE 2H
6. WASHERS: ASTM F436

NOTE:
CONTACT LOCAL PRODUCER FOR AVAILABLE PRODUCT LENGTHS

TOTAL FOUNDATION LENGTH

EXPOSED HEIGHT

BURY DEPTH

GROUND LINE

SIDE OPENINGS FOR CONDUIT INSTALLATION

4" Ø CENTRAL CONDUIT PATHWAY

CRUSHED STONE FOUNDATION

(4) #6 VERTICAL BARS

(8) #4 ANCHORING U-BARS

#3 x 18" Ø HOOPS @ 12" O.C.

(4) LPB INSERTS w/ ANCHORING NUT

(4) 3" x 3" x 3/16" BEARING PLATE AND NUT

(4) 3/4" Ø ANCHOR ROD

TAPERED ROUND-OVER

4 SLOT ADJUSTABLE ANCHORING SYSTEM (7.5" TO 13.5" BOLT CIRCLE DIA.)

PRODUCT SECTION VIEW

SCALE: \( \frac{1}{4} " = 1'-0" \)

INSTALLED PRODUCT VIEW

SCALE: \( \frac{1}{4} " = 1'-0" \)

Disclaimer: This drawing has been prepared by LPB - A Division of ReCon and to the best of its knowledge, accurately represents the product use in the application that it is illustrated. This drawing is intended for conceptual purposes only. Anyone making use of this drawing does so at their own risk and assumes all liability for such use. Final design for construction purposes must be completed by a Registered Professional Engineer who is familiar with the product and who has taken into account specific site conditions.