



**NOTES:**

1. CONCRETE: 3000 PSI @ 28 DAYS, 6% AIR ENTRAINMENT 3" SLUMP, PLACE IN ACCORDANCE WITH ACI-301.
2. REINFORCING STEEL ASTM A615, GRADE 60 .
3. ANCHOR BOLTS: AS SPECIFIED BY MANUFACTURER.
4. GROUT: NON-SHRINK, NON-METALLIC.
5. THIS BASE DETAIL CAN BE USED FOR NEIGHBORHOOD DELIVERY AND COLLECTION BOX UNITS (NDCBU), CLUSTER BOXES AND PARCEL LOCKERS WITH 4" X 10" BOLT PATTERN.
6. REQUIRED EXPANSION BOLT CAPACITY, BASED ON CALCULATED DESIGN LOAD = 3100 LBS TENSION, 2000LBS SHEAR.



**STANDARD MOUNTED  
BASE DETAIL**

ENGINEERING  
DEPARTMENT  
1924 COUNCIL STREET  
P.O. BOX 326  
FOREST GROVE, OR 97116

DRAWING NO.  
114

SCALE  
NONE