BASE PLATE AND 1/2" ANCHOR BOLTS SUPPLIED W/UNITS AS SPECIFIED USE TEMPLATE TO ENSURE ALIGNMENT OF BOLTS

BROOM FINISH

LEVEL SURFACE

CHAMFER EDGES IN LANDSCAPED AREAS TOOL Flush WITH ADJOINING SURFACES IN PAVED AREAS.

LANDSCAPED CONDITION PAVED CONDITION

GROUT 3/8"-3/4"

ASPHALT BOARD (MASTIC)

#4 @ 14" O.C. EA. WAY

COMPACTED GRAVEL OR CRUSHED ROCK

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.