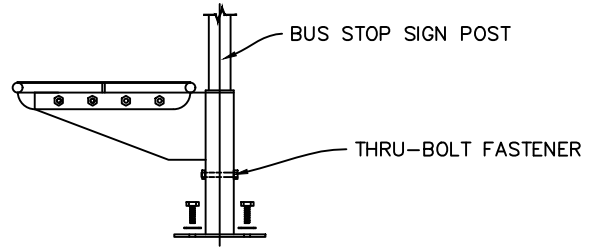
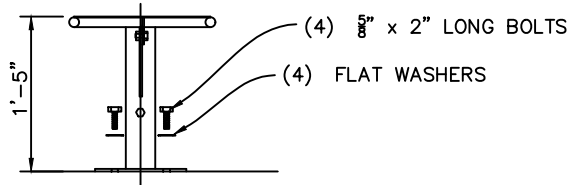


PLAN
NOT TO SCALE



FRONT ELEVATION
NOT TO SCALE



SIDE ELEVATION
NOT TO SCALE

SINGLE SEAT DETAIL

SEAT GENERAL INSTALLATION INSTRUCTIONS

1. FOR SEAT INSTALLATION ON AN EXISTING SIDEWALK OR OTHER PORTLAND CEMENT CONCRETE PAVING WITH A MINIMUM THICKNESS OF 4", SKIP TO STEP 3.
2. FOR SEAT INSTALLATION ADJACENT TO EXISTING CONCRETE OR AT AN ISOLATED POSITION AWAY FROM CONCRETE PAVING, REFER TO PLATE NOS. 8--25 OR 8-26 BEFORE PROCEEDING WITH STEP 3.
3. WITH SEAT SUPPORT BASE PLATE AS TEMPLATE, MARK THE EXPANSION ANCHOR LOCATIONS AND USE AN IMPACT DRILL MOTOR AND $\frac{7}{8}$ " MASONRY BIT TO DRILL FOUR - $2\frac{1}{2}$ " DEEP HOLES IN THE CONCRETE SIDEWALK OR PREPARED FOUNDATION.
4. INSERT FOUR PROVIDED EXPANSION ANCHORS INTO THE DRILLED HOLES AND COMPLETE THEIR INSTALLATION ACCORDINGLY.
5. POSITION THE SEAT SUPPORT IN PLACE OVER THE EXPANSION ANCHORS AND SECURE WITH FOUR MACHINE BOLTS AND FLAT WASHERS.
6. ATTACHED THE TWO SEAT SECTIONS TO THE SEAT SUPPORT GUSSET PLATES WITH $\frac{3}{8}$ " BOLTS AND LOCK NUTS.
7. INSERT BUS STOP SIGN POST INTO THE SEAT BASE SUPPORT TUBE, AND MARK THE SIGN POST AT THE TOP OF THE BASE SUPPORT TUBE AND AT THE LOCATIONS OF THE TWO HOLES IN THE SUPPORT TUBE WHERE THE SECURING THRU-BOLT CONNECTION WITH BE MADE.
8. REMOVE THE SIGN POST FROM THE BASE SUPPORT TUBE AND DRILL TWO- $\frac{3}{8}$ " HOLES AT THE MARKED LOCATIONS FOR THE THRU-BOLT CONNECTION. REINSERT THE SIGN POST INTO THE BASE SUPPORT TUBE, AND SECURE THE SIGN POST IN PLACE WITH THE $\frac{5}{16}$ " x $3\frac{1}{2}$ " BOLT, FLAT WASHER AND LOCK NUT.

| CHANGE | DESCRIPTION | DATE | INITIAL |
|--------|-------------|------|---------|
| | | | |

APPROVED:  5/24/18
CITY ENGINEER DATE