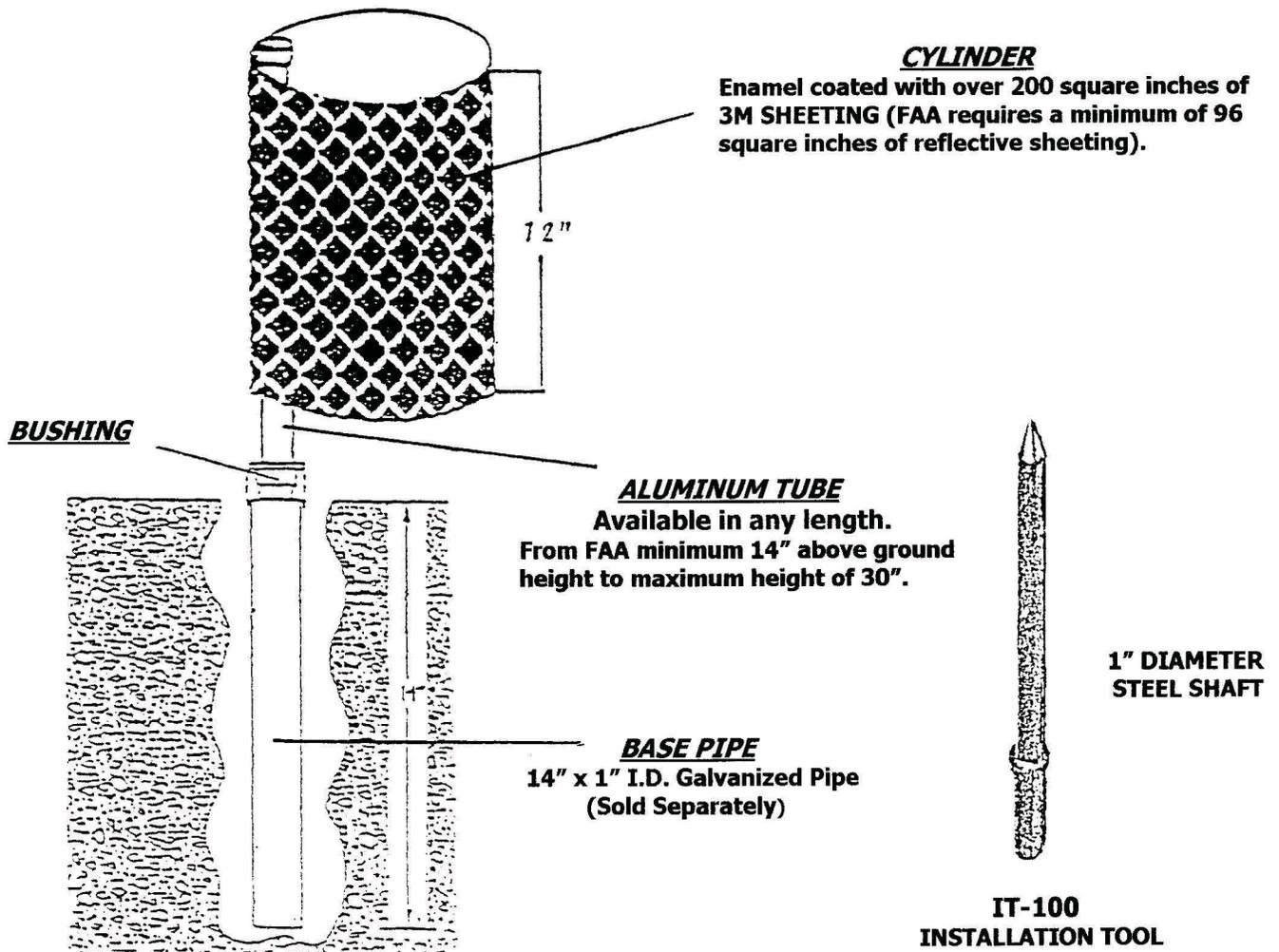


VALLEY ILLUMINATORS

AR-100 RETROREFLECTIVE MARKER INSTALLATION

L-853



THE BASE PIPE IS EASILY INSTALLED, USING THE IT-100 INSTALLATION TOOL. MOST SURFACES CAN BE EASILY PENETRATED USING THE IT-100 IN A JACK HAMMER. SIMPLY INSERT THE TOOL IN THE BASE PIPE AND DRIVE THEM BOTH INTO THE GROUND AT THE SAME TIME. REMOVE THE INSTALLATION TOOL AND PUT ASSEMBLED ILLUMINATOR AND BUSHING IN BASE PIPE.

USING 3 STAINLESS STEEL NUTS, BOLTS AND WASHERS, ATTACH THE CYLINDER TO THE ALUMINUM TUBE BY LINING UP THE 3 PRE-DRILLED AND PRE-PUNCHED HOLES IN CYLINDER AND ALUMINUM TUBE, SLIP ON BUSHING AND SET IN BASE PIPE. THE BUSHING ALLOWS THE ILLUMINATOR TO WEATHERVANE, OR ROTATE RELATIVE TO WIND DIRECTION AND JET BLAST. YOU CAN USE A STOP PIN, SELF THREADING SCREW, ETC. DRIVEN THROUGH THE BASE PIPE AND ALUMINUM TUBE TO STOP THE CYLINDER FROM ROTATING FOR RED/GREEN SPLIT REFLECTORS.

THERE WILL BE 1 TO 2 FULLY ASSEMBLED REFLECTORS IN EVERY BOX TO USE AS A VISUAL AID OR FIELD GUIDE. REFLECTORS ARE SHIPPED 25 PER BOX WITH 2 FULLY ASSEMBLED AND 23 UNASSEMBLED.