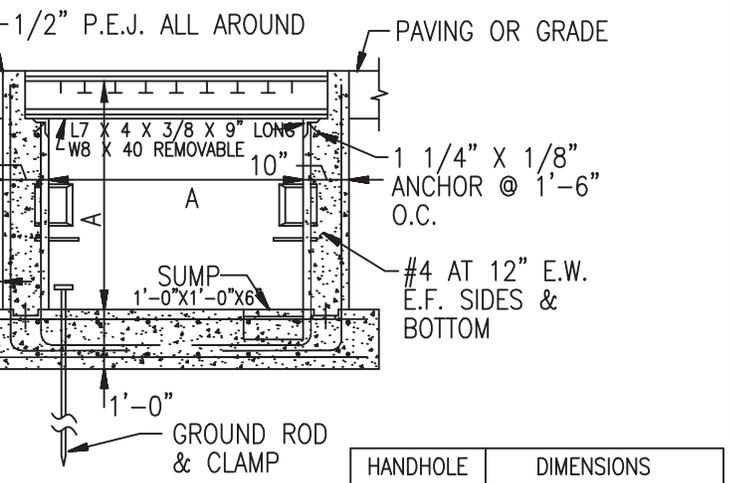


SECTION A-A

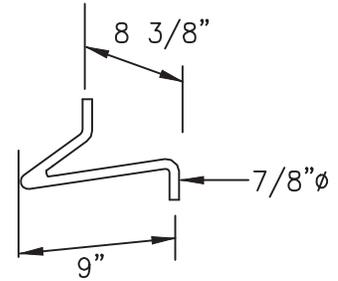
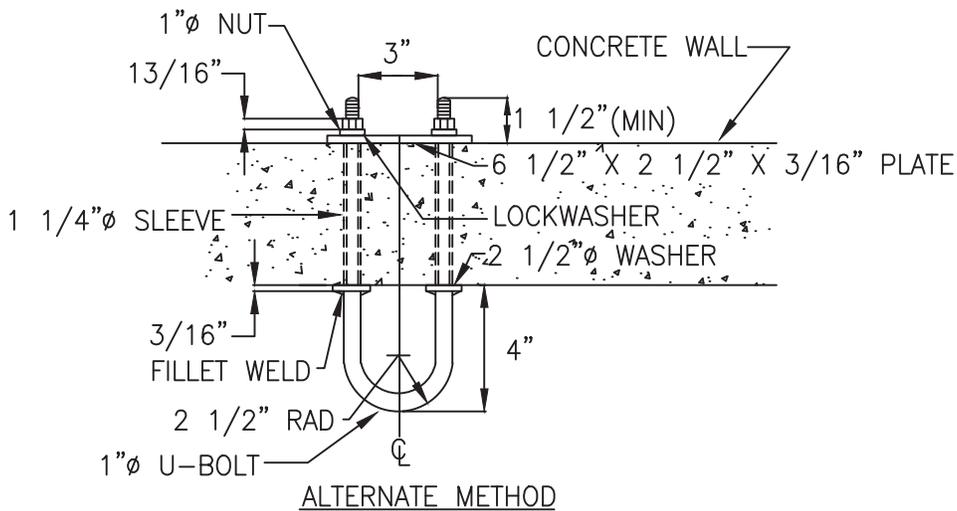
- NOTES:
- ENTRANCE OF DUCTS INTO HANDHOLE MAY BE MADE ON SIDE FACES OR CORNERS AS REQUIRED.
 - FOR DETAILS OF CABLE RACKS, DUCT ENTRANCE AND PULLING-IN IRONS, SEE PLATE UG-7.
 - HANDHOLE AND COVER IS DESIGNED FOR MAXIMUM SINGLE WHEEL LOAD OF 50,000 LB. OR DUAL WHEEL LOAD OF 90,000 LB.
 - COVER SHALL BE MADE OF STRUCTURAL STEEL CONFORMING TO ASTM A 36/A 36M.
 - MINIMUM COMPRESSIVE STRENGTH OF CONCRETE SHALL BE 3000 PSI.



SECTION B-B

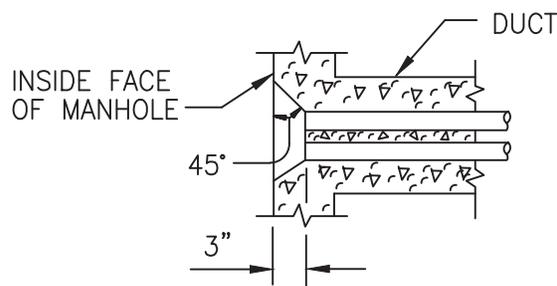
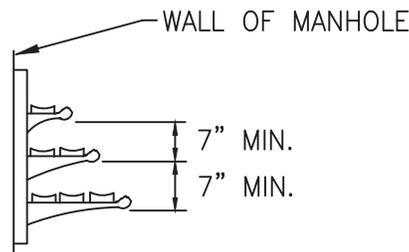
HANDHOLE TYPE	DIMENSIONS
3	A
4	3'-0"
	4'-0"

STANDARD ELECTRICAL HANDHOLE (TRAFFIC/AIRFIELD)
TYPES 3 & 4



NOTE
 ALL METAL PARTS SHALL
 BE HOT DIP GALVANIZED

DETAIL OF PULLING-IN IRON



DETAILS
 (PULLING-IN IRONS, CABLE RACK AND DUCT ENTRANCE)

SKETCH DATE

JUNE 2002

STYLE

UG-7