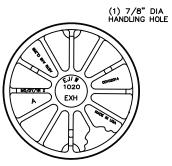
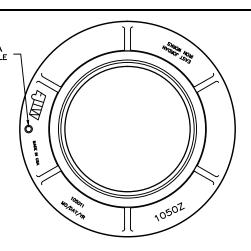


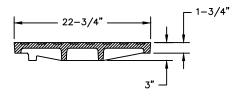
MANHOLE COVER



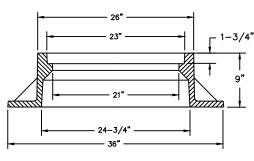
BOTTOM VIEW



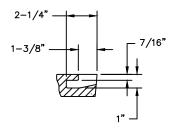
MANHOLE FRAME



COVER SECTION



FRAME SECTION



PICKHOLE DETAIL

MANHOLE FRAME & COVER

(WITHIN STREETS AND OTHER DRIVING SURFACES) N.T.S.

VULCAN FOUNDRY 1050Z FRAME WITH 1020 COVER

NOTE
MINIMUM WEIGHTS:
COVER: 150 LBS
FRAME: 390 LBS
MINIMUM COMBINED WEIGHT: 540 LBS
(SEE SPECS FOR ADDITIONAL REQUIREMENTS)



STANDARD DETAILS
FOR
WATER AND SEWER CONSTRUCTION

DRAWN BY: JNK DRAWING NO: S-8

MARCH 2008