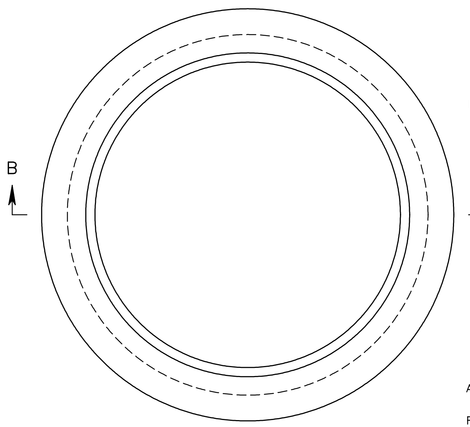
$TIME$STAMP$

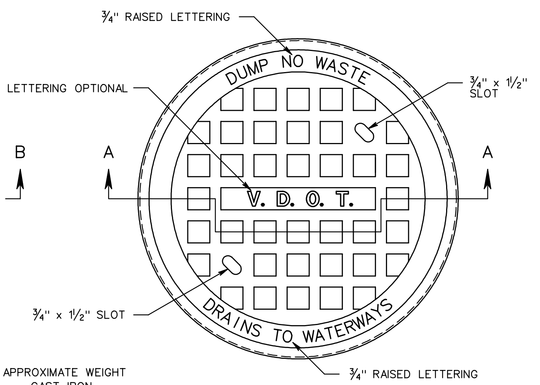
DGN $DONLEY
$REF001 $LEV001
$REF002 $LEV002
$REF003 $LEV003
$REF004 $LEV004
$REF005 $LEV005
$REF006 $LEV006

SURVEYED BY:
SUPERVISED BY:
DESIGNED BY:

IC-2



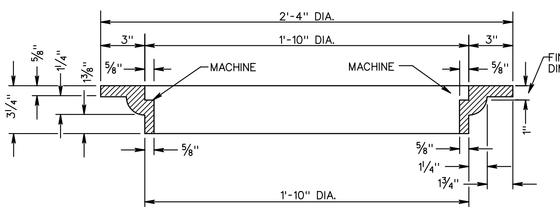
FRAME



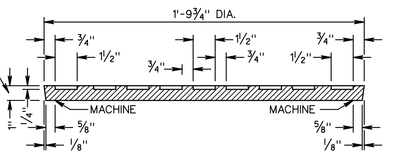
APPROXIMATE WEIGHT
CAST IRON

FRAME 86 ± 4 LBS.
COVER 83 ± 4 LBS.

COVER



SECTION B-B



SECTION A-A

NOTES

1. THE LETTERS V.D.O.T. ARE OPTIONAL, IF USED THE LETTERS ARE TO BE CAST IN THE DEPRESSION IN TOP OF THE COVER 1" WIDE AND RAISED ¼" HIGH AS SHOWN.
2. THE DUMP NO WASTE DRAINS TO WATERWAYS LETTERING IS REQUIRED ON ALL IC-2 COVERS. LOCATION OF LETTERING ON IC-2 COVER MAY VARY BY MANUFACTURER.

SHEET 1 OF 3

SPECIFICATION REFERENCE
224 302

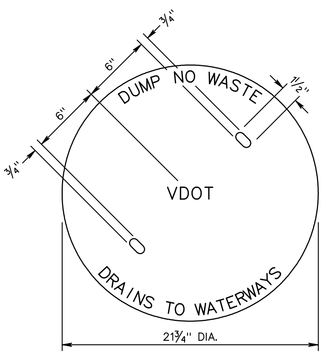
STANDARD INLET AND FRAME COVER

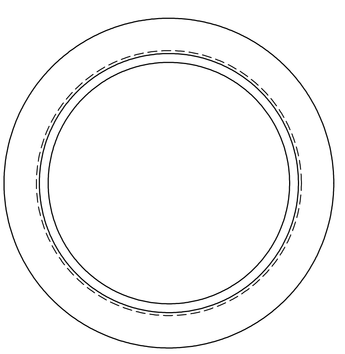
VIRGINIA DEPARTMENT OF TRANSPORTATION

REV 8/07

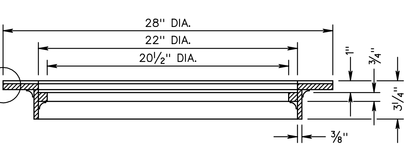
105.01

IC-2

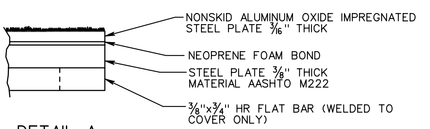




INLET COVER



SECTION ℄
INLET FRAME



DETAIL A

NOTES

1. STRUCTURAL COMPONENTS SHALL CONFORM TO AASHTO M222.
2. FRAME AND COVER SHALL HAVE A CONTINUOUS FLASH FIT.
3. DUMP NO WASTE DRAINS TO WATERWAYS LETTERING IS REQUIRED ON ALL IC-2 COVERS.

SHEET 2 OF 3

STANDARD INLET AND FRAME COVER

REV 8/07

105.02

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION REFERENCE
302

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED					
STATE	VA.				
FEDERAL AID PROJECT					
ROUTE					
STATE PROJECT					
SHEET NO.					

PLAN NO.
PROJECT
FILE NO.
SHEET NO.

NEW 8/07
SPECIAL DESIGN SECTION
DRAWING NO. A-192_1