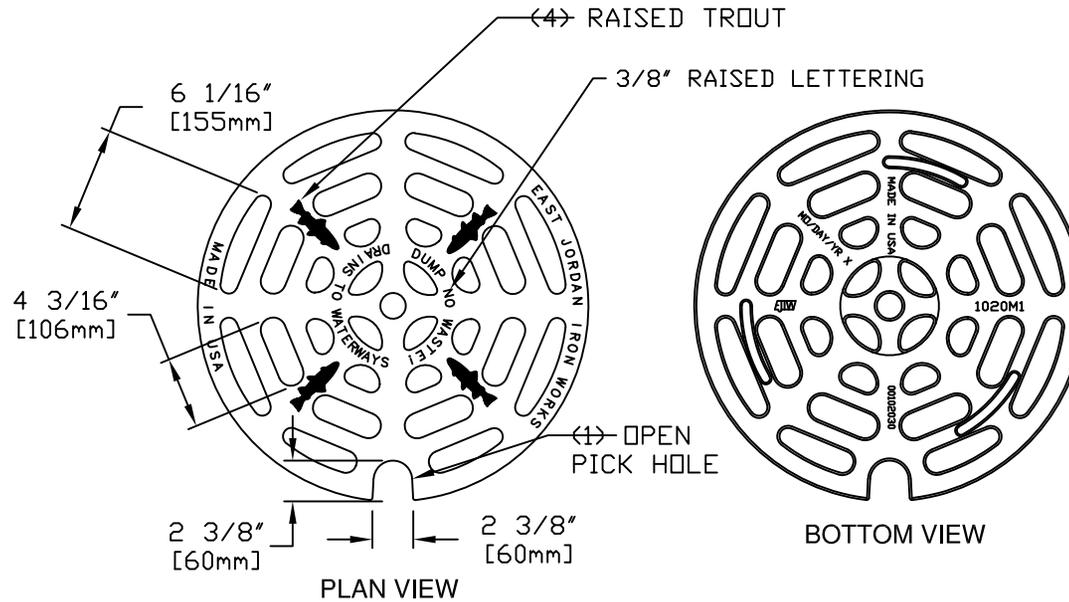
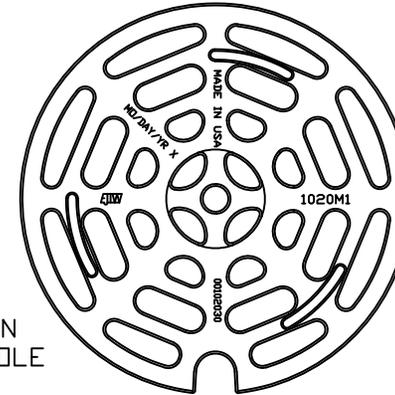


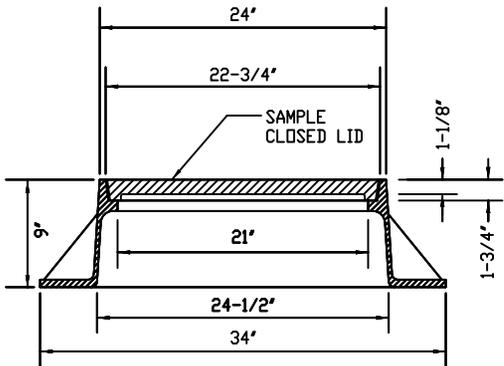
PLAN



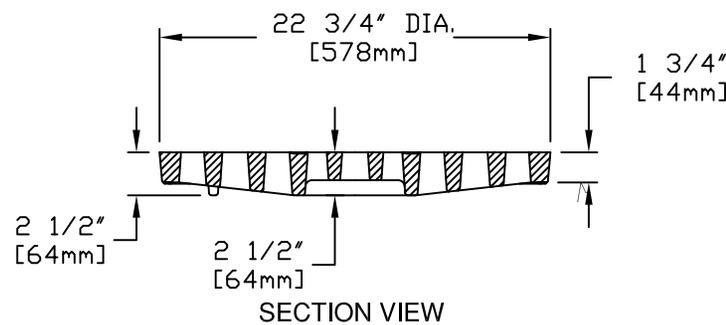
PLAN VIEW



BOTTOM VIEW



SECTION A-A



SECTION VIEW

(\* ) EAST JORDAN IRON WORKS, INC.  
P.O. BOX 439  
EAST JORDAN, MI. 49727  
1-800-874-4100  
FAX 231-536-4458

DRAWN TCL	DATE 09/26/02
APPROVED	DATE

**CATCH BASIN GRATE**

PRODUCT NO.  
(\* ) 00102030  
DIPPED

CATALOG NO.  
(\* ) 1020M1

REF. PRODUCT DRAWING  
102031

EST. WT.  
GRATE: 124 LBS  
(56 kg)

OPEN AREA  
120 SQ. INCHES  
(774 SQ. cm)

MAT'L SPEC.  
GRATE - GRAY IRON  
ASTM A45 CL 35B

LOAD RATING  
EXTRA HEAVY  
DUTY

FURNISH HEAVY DUTY CASTING  
AS REQUIRED BY THE VILLAGE ENGINEER

(\* ) or NEENAH CATALOG R-2015 SHOP DRAWING NF-2015 T17



VILLAGE OF WHEELING  
ENGINEERING DIVISION  
2 COMMUNITY BOULEVARD  
WHEELING, IL 60090  
WWW.WHEELINGIL.GOV

**FRAME AND OPEN LID  
STORM MANHOLE STANDARD**

VILLAGE OF WHEELING  
SPECIFICATIONS AND DETAILS  
FILE LOCATION  
T:\ENGINEERING\STANDARDS

REVISIONS	
S.W.	2-24-00 AUTOCAD FILE
S.W.	9-19-01 PER COMMENTS
S.W.	11-12-02 NPDES PHASE II
S.W.	02-07-03 ADDING NEENAH
K.R.G.	9-11-06 AUTOCAD FILE

DETAIL NO.  
ST-6