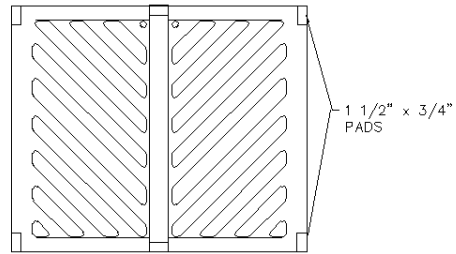
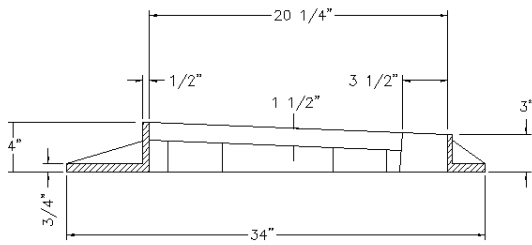
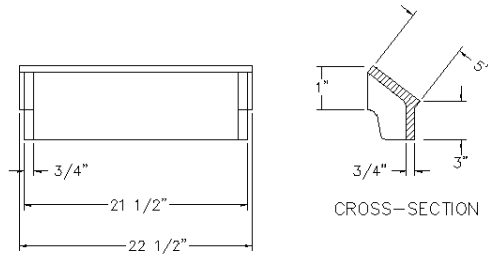
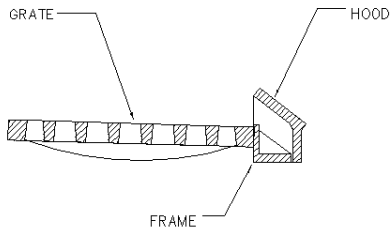


GRATE (SIDE VIEW)



GRATE (BOTTOM VIEW)



CROSS-SECTION

NOTES:
Mating surfaces finished so grate will not rock in any position.

OLYMPIC FOUNDRY INC.

CATCH BASIN FRAME, GRATE & HOOD

MATL: Frame & Hood; Cast Iron ASTM A48 CL30, Grate; Ductile Iron ASTM A536 CL80-55-06

RATING: H-20

PART NO. SM63

APPROX WT: Frame 145 Lbs, Grate 110 Lbs, Hood 34 Lbs

REV: A DATE: 7/18/2003 New border

REV
A

DOCUMENT APPROVED
BY: DATE:

DWN: CL DATE: 7/18/2003

CHKD: CL DATE: 7/18/2003

TOLERANCE
XX +/- .1
XXX +/- .06
XXXX +/- .030
<+ 2 DEG

REV: DATE:

DWG #: SM63

SCALE: N/A

SHEET: 1 OF 1