

Utility Manholes **4**

NUMBER	DESCRIPTION	PAGE
MH 310 E	Ring & Cover with 22" Clear Opening and 7 1/2" Ring "ELECTRIC"	48
MH 600 C	Ring & Cover with 36" Clear Opening and 6" Ring "COMMUNICATION"	49
MH 600 E	Ring & Cover with 36" Clear Opening and 6" Ring "ELECTRIC"	50
MH 840C-LDH	Ring & Cover W/30" CO Less Drop Hdl, 10" Ring "COMMUNICATION"	51
MH 840E-DH	Ring & Cover W/30" CO With Drop Hdl, 10" Ring "ELECTRIC"	52
MH 840E-LDH	Ring & Cover W/30" CO Less Drop Hdl, 10" Ring "ELECTRIC"	53
MH 840TE-DH	Ring & Cover W/30" CO With Drop Hdl, 10" Ring "TELEPHONE"	54
MH 840TE-LDH	Ring & Cover W/30" CO Less Drop Hdl, 10" Ring "TELEPHONE"	55



SIGMA CORPORATION

(800) 824-4513
 PO Box 519
 Alexander City, AL 35011
 (877) 857-7909
 West Landstreet Road
 Orlando, FL 32824

DRAWN BY: RJL DATE: 6/19/2006

**RING & COVER
 ELECTRIC**

LOAD RATING:
 Meets H20 Loading Standards
 HEAVY DUTY

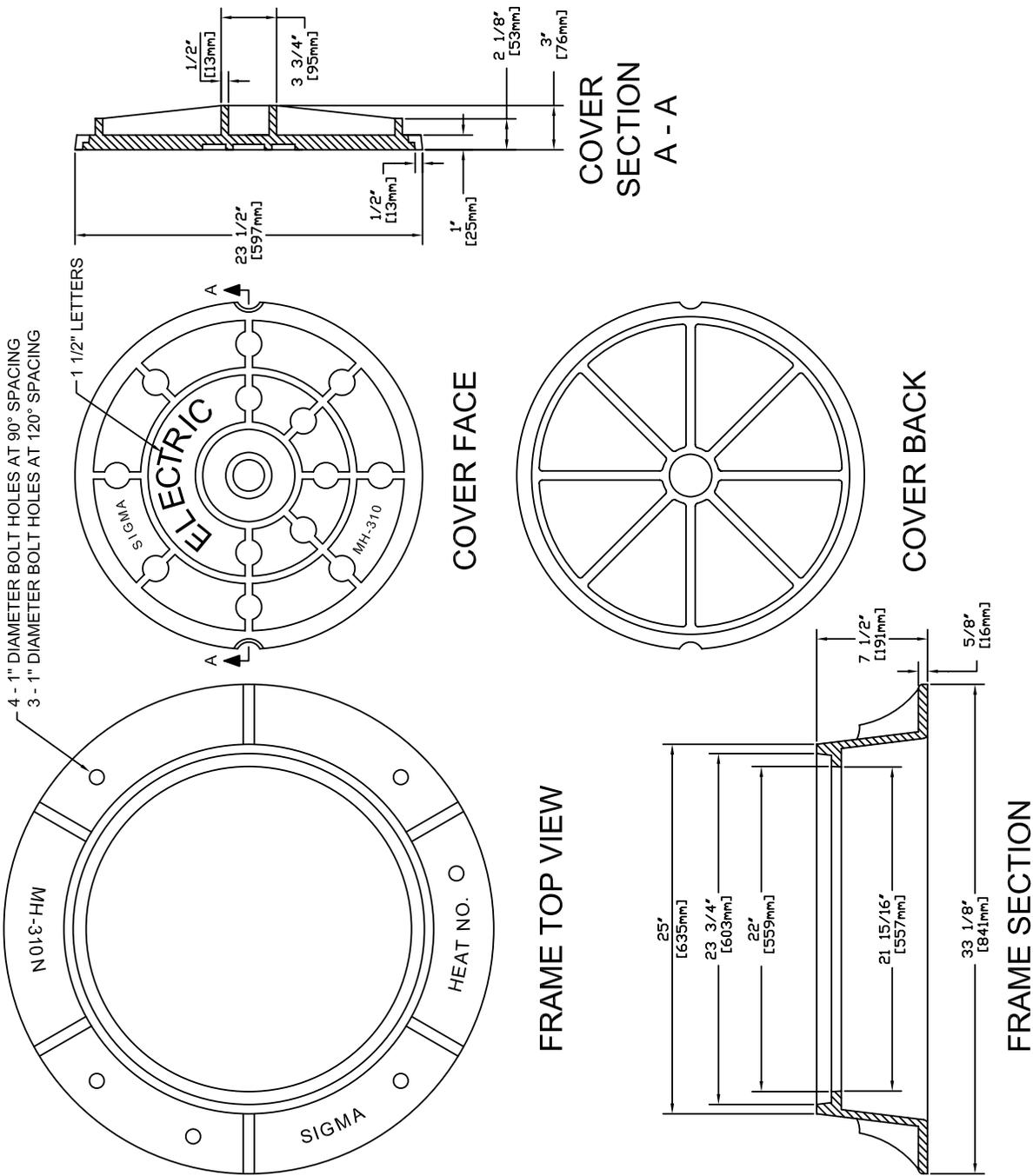
MATERIAL SPECIFICATION:
 CAST IRON
 ASTM A 48 CLASS 30B

OPEN AREA - SQ. IN.
 N/A

ESTIMATED WEIGHT - LB.
 280

CATALOG NUMBER

MH-310E





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**REVERSIBLE
36" MANHOLE
RING & COVER**

LOAD RATING:
Meets H20 Loading Standards
HEAVY DUTY

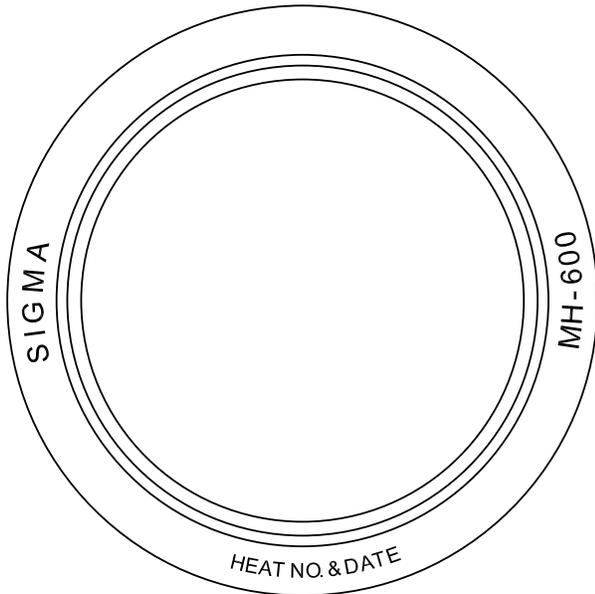
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ASTM A 48 **CLASS 35B**

OPEN AREA - SQ. IN.
N/A

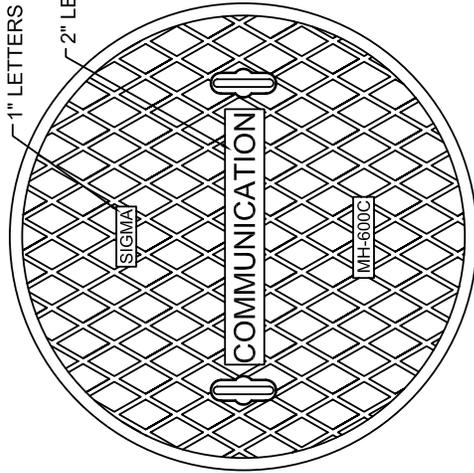
ESTIMATED WEIGHT - LB.
680

CATALOG NUMBER

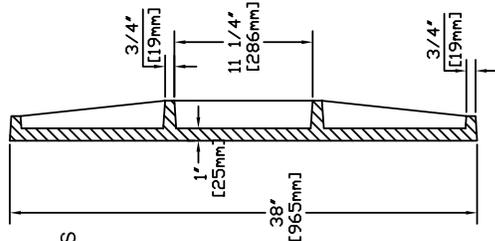
MH-600C



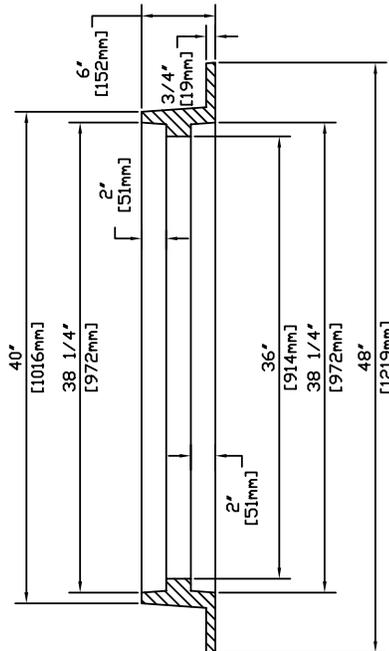
FRAME TOP VIEW



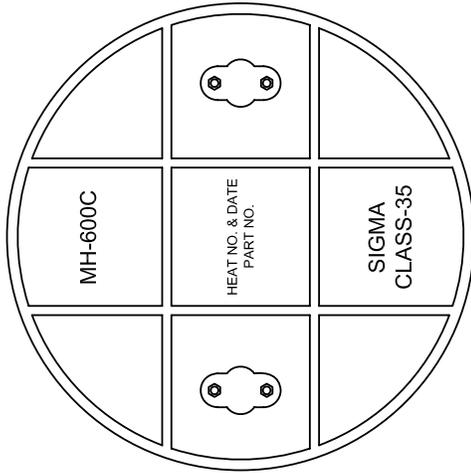
COVER FACE



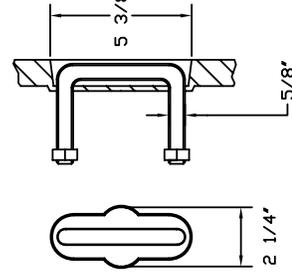
COVER SECTION



FRAME SECTION



COVER BACK



DROP HANDLE
TOP VIEW & DETAIL



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**REVERSIBLE
36" MANHOLE
RING & COVER**

LOAD RATING:
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HEAVY DUTY

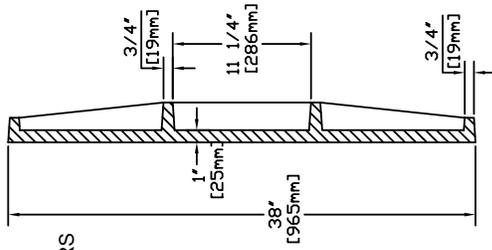
MATERIAL SPECIFICATION:
CAST IRON
ASTM A 48 **CLASS 35B**

OPEN AREA - SQ. IN.
N/A

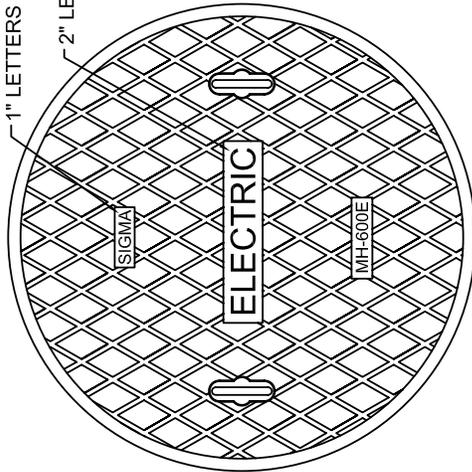
ESTIMATED WEIGHT - LB.
680

CATALOG NUMBER

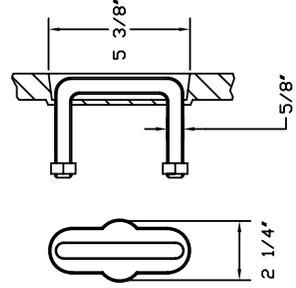
MH-600E



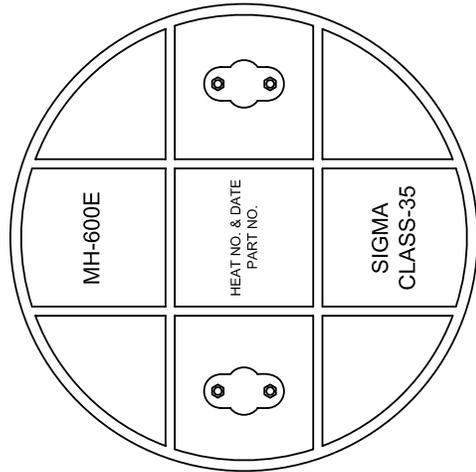
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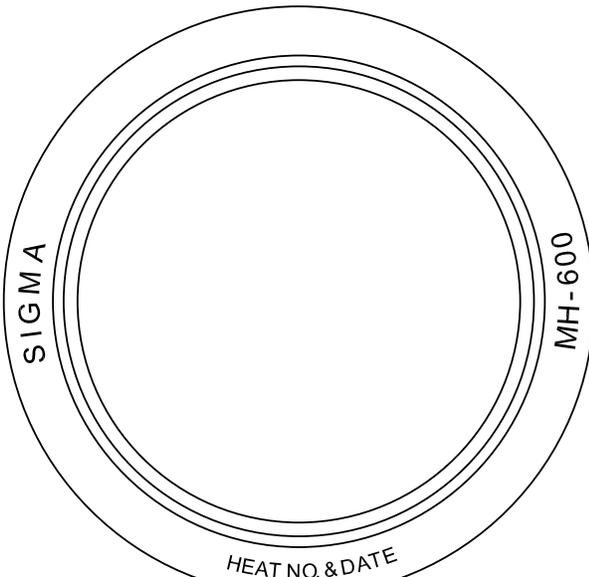
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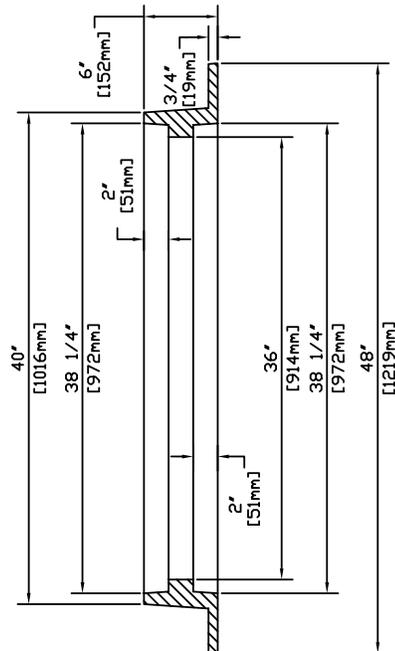
DROP HANDLE
TOP VIEW & DETAIL



COVER BACK



FRAME TOP VIEW



FRAME SECTION



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RING & COVER

LOAD RATING:
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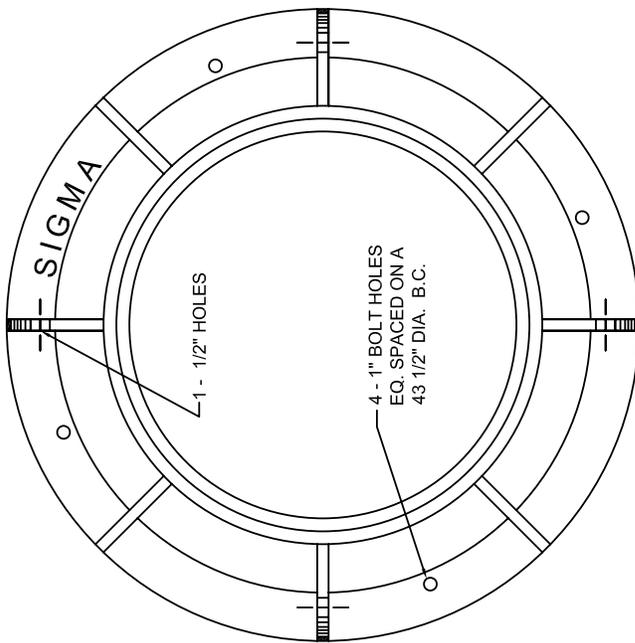
MATERIAL SPECIFICATION:
 CAST IRON
 ASTM A 48 CLASS 30B

OPEN AREA - SQ. IN.
 N/A

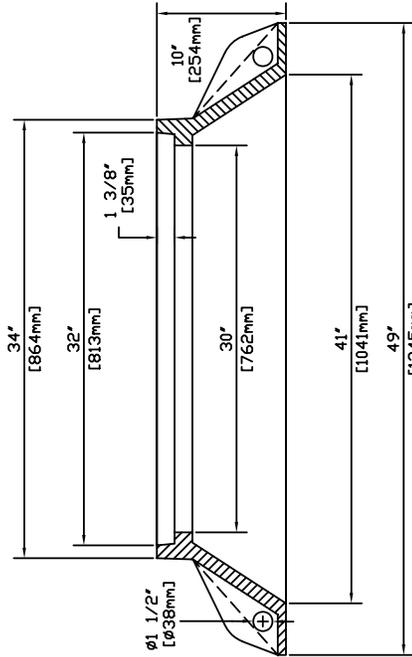
ESTIMATED WEIGHT - LB.
 660

CATALOG NUMBER

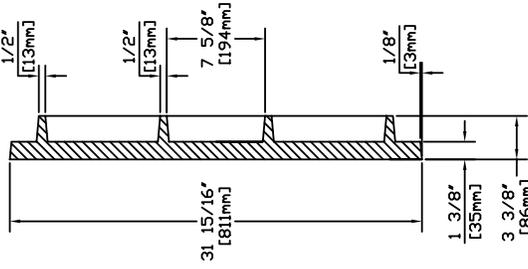
MH-840C-LDH



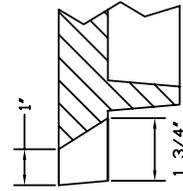
FRAME TOP VIEW



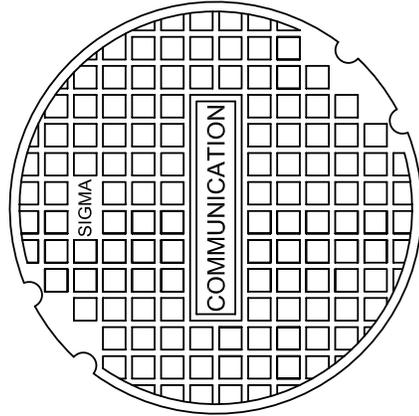
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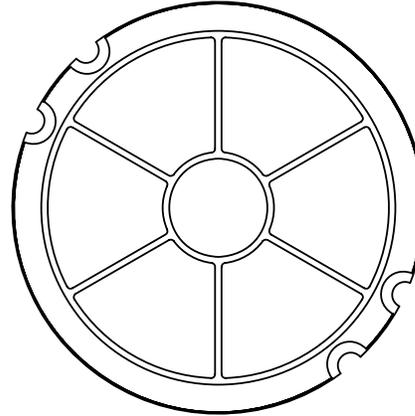
COVER SECTION



PICK SLOT
 DETAIL



COVER FACE



COVER BACK



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RING & COVER

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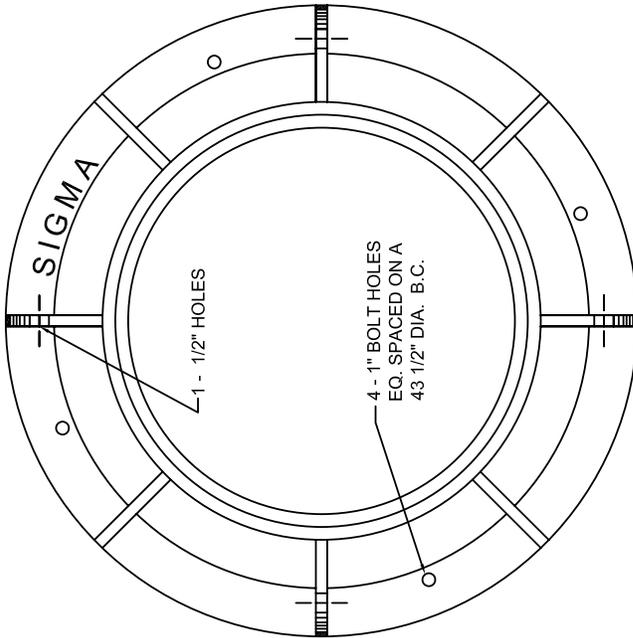
MATERIAL SPECIFICATION:
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 ASTM A 48 CLASS 30B

OPEN AREA - SQ. IN.
N/A

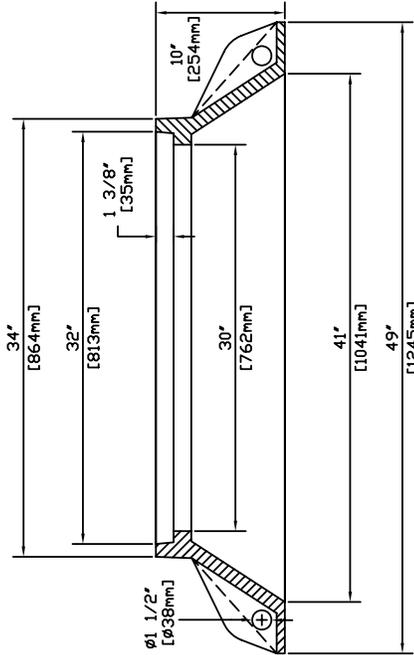
ESTIMATED WEIGHT - LB.
660

CATALOG NUMBER

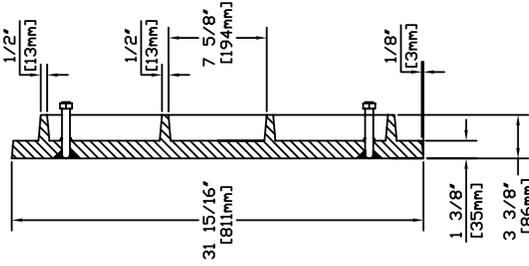
MH-840E-DH



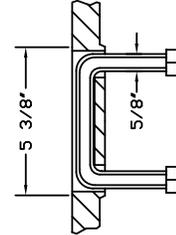
FRAME TOP VIEW



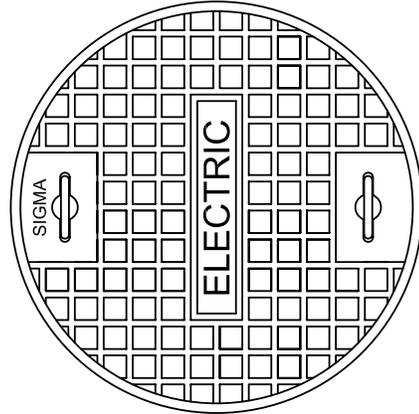
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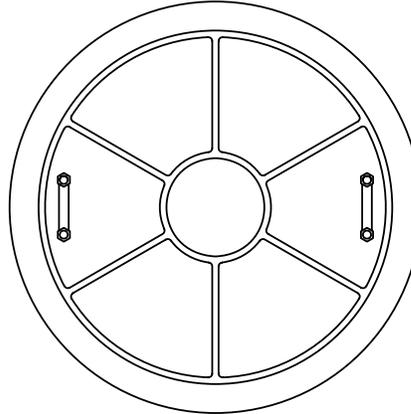
COVER SECTION



DROP HANDLE DETAIL



COVER FACE



COVER BACK



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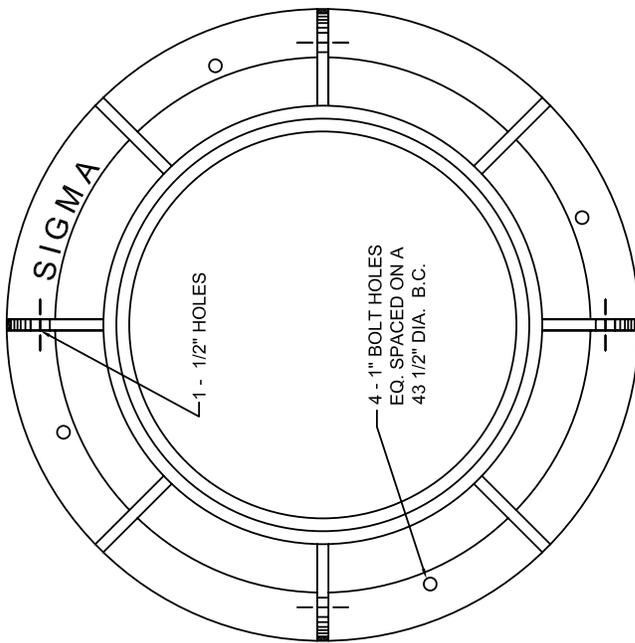
MATERIAL SPECIFICATION:
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OPEN AREA - SQ. IN.
 N/A

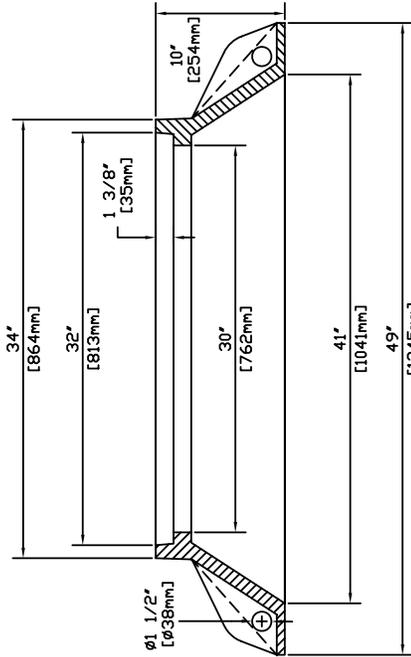
ESTIMATED WEIGHT - LB.
 660

CATALOG NUMBER

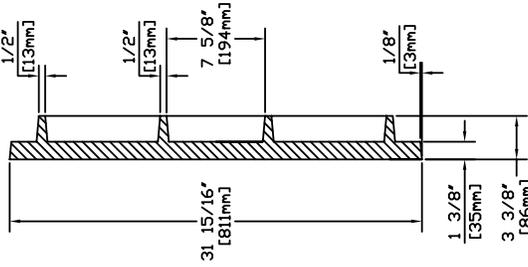
MH-840E-LDH



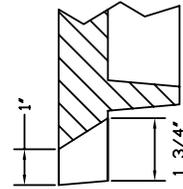
FRAME TOP VIEW



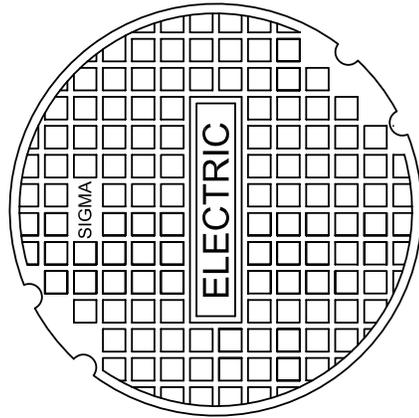
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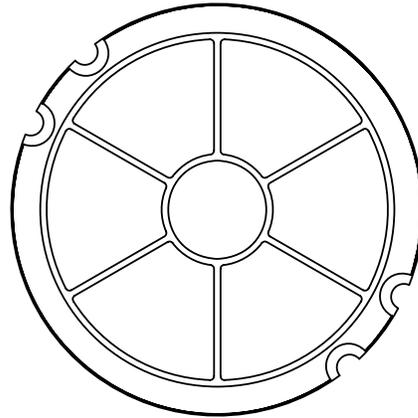
COVER SECTION



PICK SLOT
 DETAIL



COVER FACE



COVER BACK



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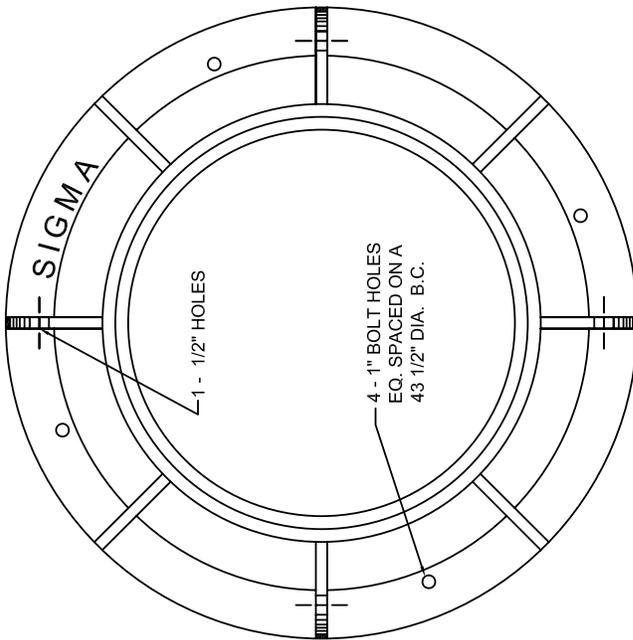
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OPEN AREA - SQ. IN.
N/A

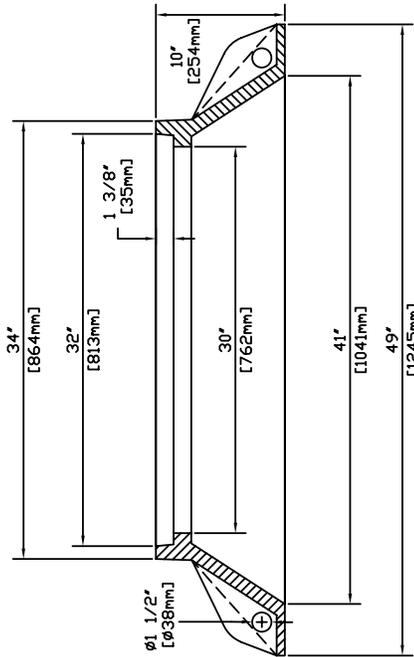
ESTIMATED WEIGHT - LB.
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CATALOG NUMBER

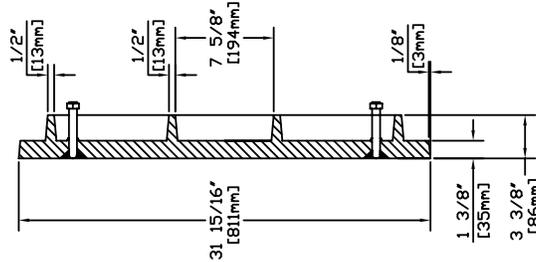
MH-840TE-DH



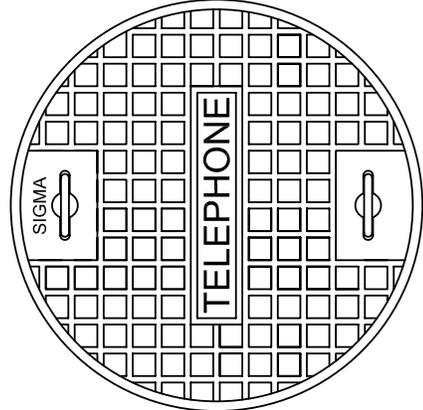
FRAME TOP VIEW



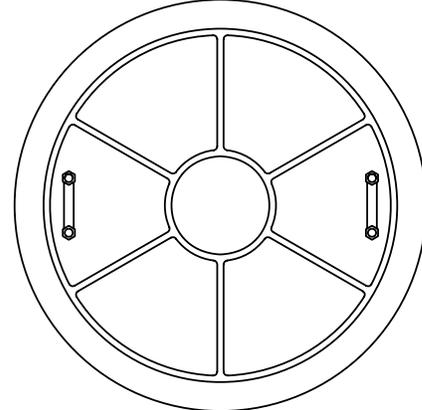
FRAME SECTION



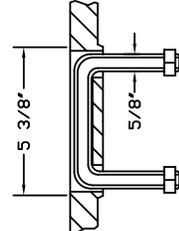
COVER SECTION



COVER FACE



COVER BACK



DROP HANDLE DETAIL



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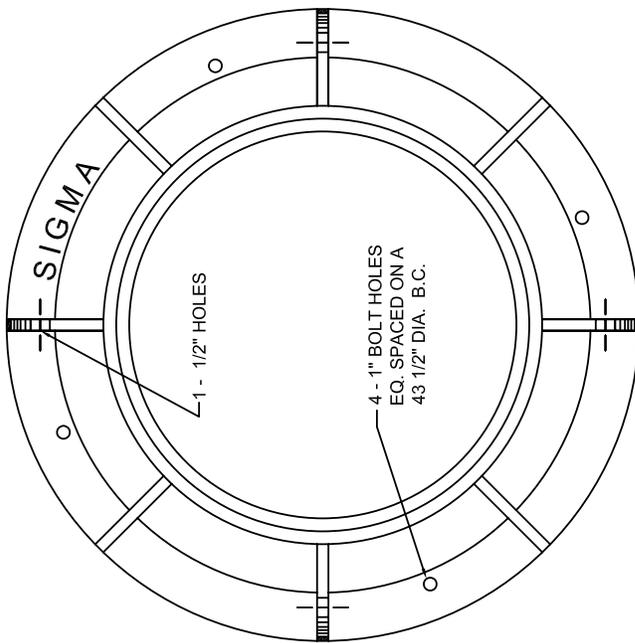
MATERIAL SPECIFICATION:
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 ASTM A 48 CLASS 30B

OPEN AREA - SQ. IN.
 N/A

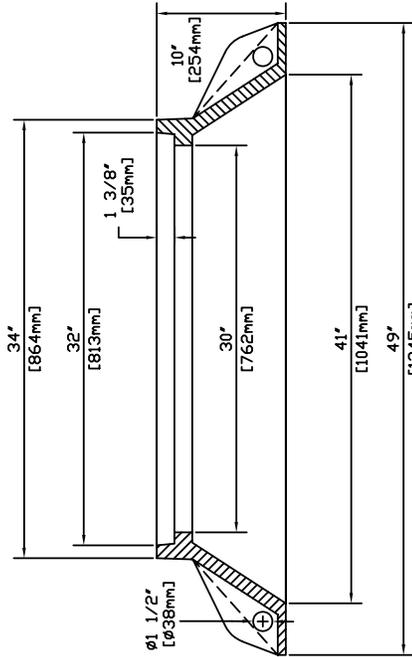
ESTIMATED WEIGHT - LB.
 660

CATALOG NUMBER

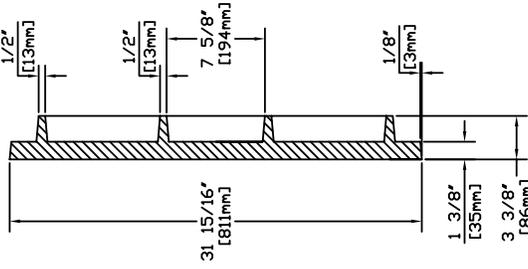
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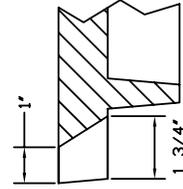
FRAME TOP VIEW



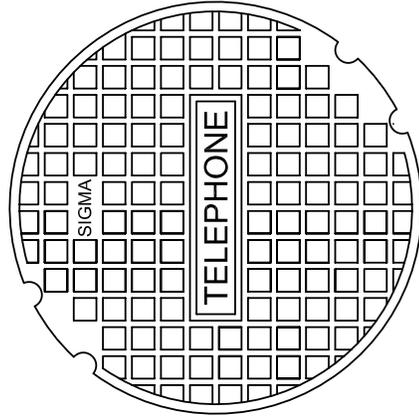
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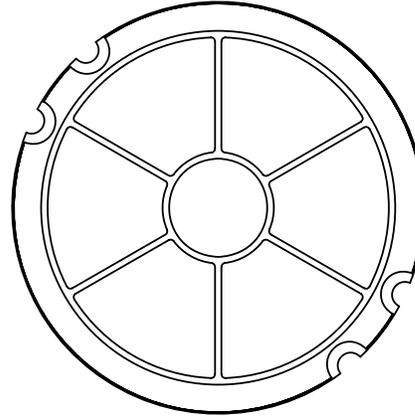
COVER SECTION



PICK SLOT
 DETAIL



COVER FACE



COVER BACK

