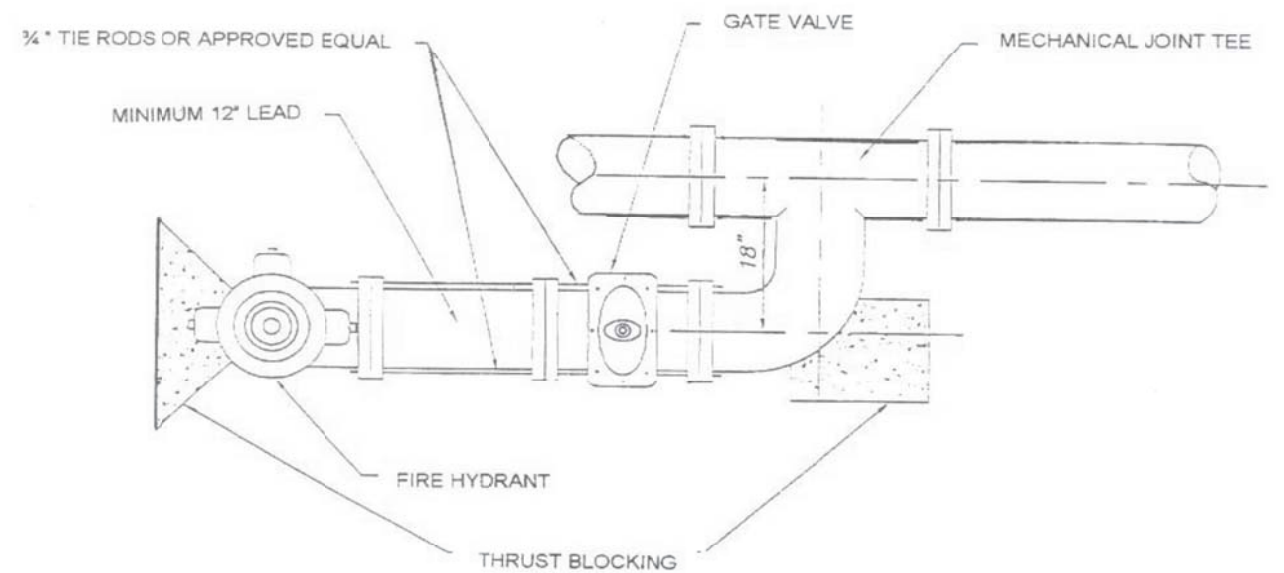


TYPE OF STRUCTURE	LOCATION	FRAME	COVER/GRATE
MANHOLE	STREET OR PAVED SURFACE	1050	1020 TYPE A SOLID W/O-RING (MARKED "STORM" OR "SANITARY")
WATER VAULT	STREET OR PAVED SURFACE	1050	1020 TYPE A SOLID W/O-RING (MARKED "WATER")
MANHOLE	PARKWAY/YARD OR DITCH	1022	1020 TYPE A SOLID W/O-RING (MARKED "STORM" OR "SANITARY")
WATER VAULT	PARKWAY/YARD	1022	1020 TYPE A SOLID W/O-RING (MARKED "WATER")
STORM INLET	CURB	7000	TYPE M1 GATE AND T1 BACK
STORM INLET	STREET OR PAVED SURFACE	1050	TYPE A SOLID COVER W/O-RING
STORM INLET	DEORESSSED CURB	7000	TYPE M3 FLAT GRATE
STORM INLET	DITCH	1022	TYPE O1 BEEHIVE GRATE

NOTES:

1. ALL CASTINGS ARE TO BE MANUFACTURED BY EAST JORDAN IRON WORKS, INC. – NO SUBSTITUTIONS ARE ALLOWED.
2. ALL CASTINGS ARE TO BE DIPPED TO PREVENT CORROSION.
3. ALL DITCH GRATES, PIPE GRATES, CURB AND GUTTER INLETS, AND CATCH BASINS SHALL HAVE THE FOLLOWING LETTERING: "DUMP NO WASTE - DRAINS TO WATERWAYS".

FRAMES AND GRATES



NOTES:

1. ALL JOINTS SHALL BE MECHANICAL.
2. THE LIMITED SPACE HYDRANT ASSEMBLY SHALL BE UTILIZED AT THE CITY'S DISCRETION.

LIMITED SPACE HYDRANT ASSEMBLY

COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen.com
 DATE PLOTTED: 11/27/2012 10:48:39 AM
 FILE NAME: 8610382-det-01.dcn
 PLOT DRIVER: pdfcut
 PEN TABLE: standard-trans.tbl



USER NAME = spenel	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE = 11/27/2012	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CITY OF WOODSTOCK
 STANDARDS AND DETAILS

SCALE: SHEET NO. 1 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	27R-2	MCHENRY	673	467
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 62268	