

9. THE TRACER WIRE SHALL REMAIN CONTINUOUS TO THE GREATEST EXTENT POSSIBLE. SPLICES IN THE TRACER WIRE SHOULD BE MADE WITH SPLIT BOLT CONNECTORS. WIRE NUTS SHALL NOT BE USED. A WATER-PROOF CONNECTION IS NECESSARY TO

Drawn By: MJF

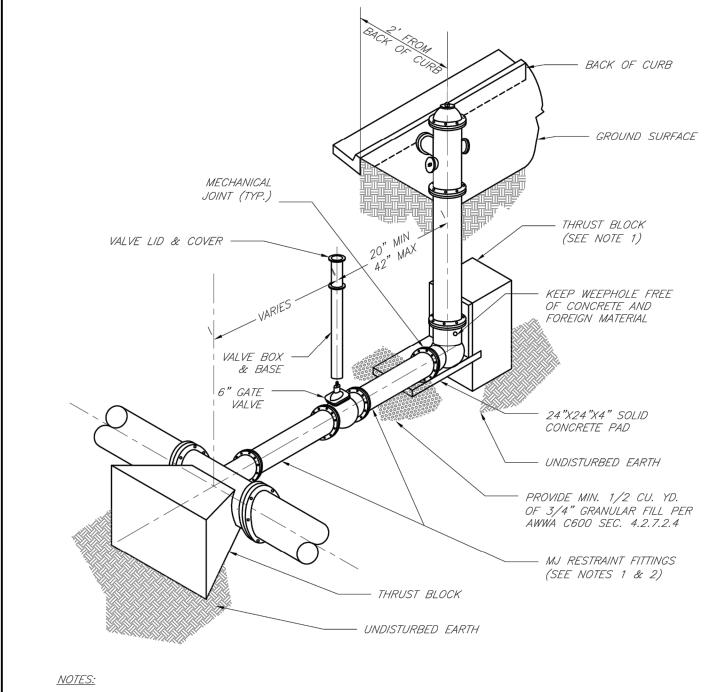
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SAN-1

LEE'S SUMMIT

MISSOURI

BUILDING SEWER STUB AND RISER



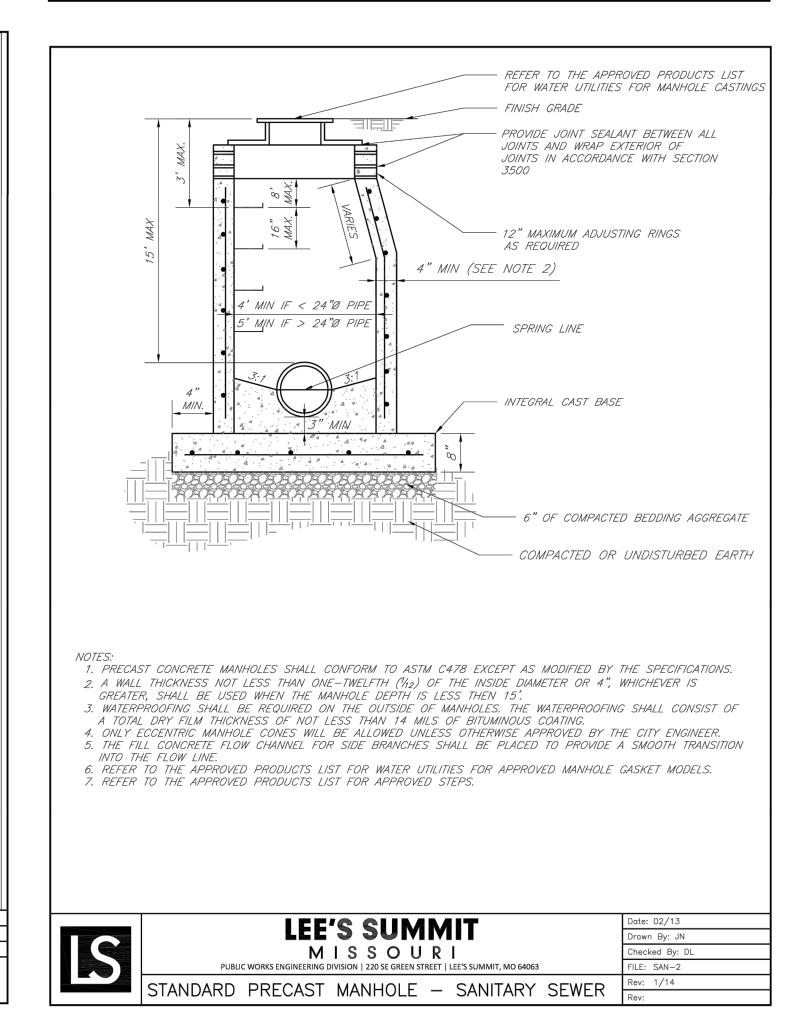
1. WHEN RETAINER GLANDS ARE USED IN LIEU OF MECHANICAL JOINT (MJ) RESTRAINT FITTINGS, HORIZONTAL THRUST BLOCKS ARE REQUIRED.

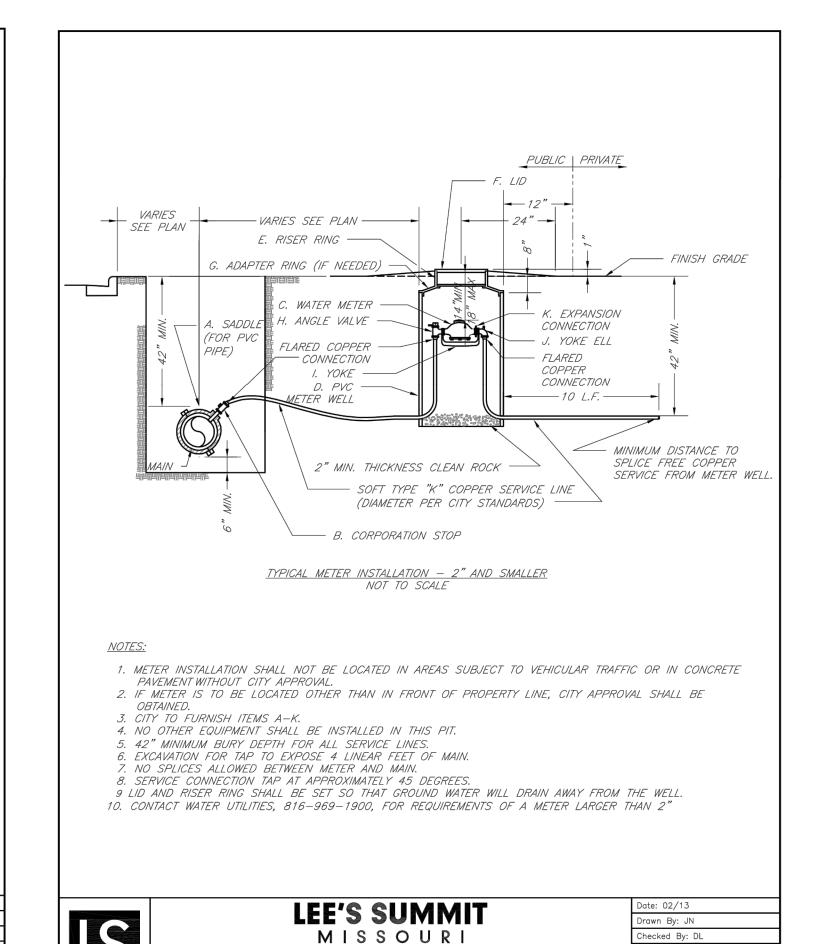
2. GATE VALVE MAY BE BOLTED DIRECTLY TO MJ RESTRAINT TEE. 3. SEE APPROVED PRODUCTS LIST FOR WATER UTILITIES FOR FIRE HYDRANT, VALVES, VALVE BOX LID, 4. BOTTOM HYDRANT FLANGE SHALL BE 2" TO 6" ABOVE FINISHED GRADE. 5. FOR STREETS WITHOUT CURBS FIRE HYDRANTS SHALL BE PLACED WITHIN 1 FOOT OF THE R/W LINE, BUT NOT MORE THAN 10' FROM EDGE OF PAVEMENT. FIRE HYDRANT SHALL NOT BE PLACED IN

LS	LEE'S SUMMIT	Date: 02/13
		Drawn By: JN
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	I HYDRANI INSTALLATION — STRAIGHT SET F	Rev: 1/14
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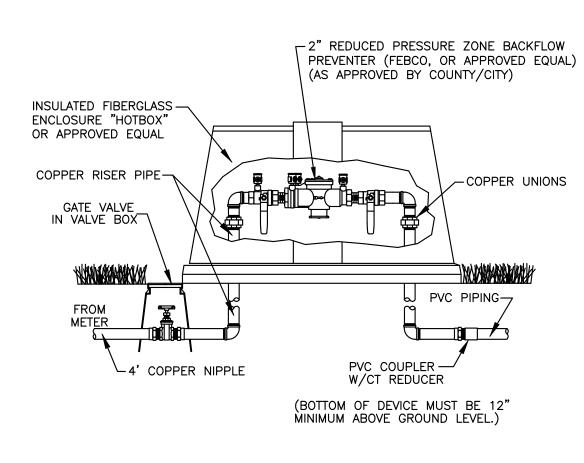
BOTTOM OF DITCH.

6. HYDRANT SHALL BE ROTATED AS DIRECTED BY INSPECTOR.

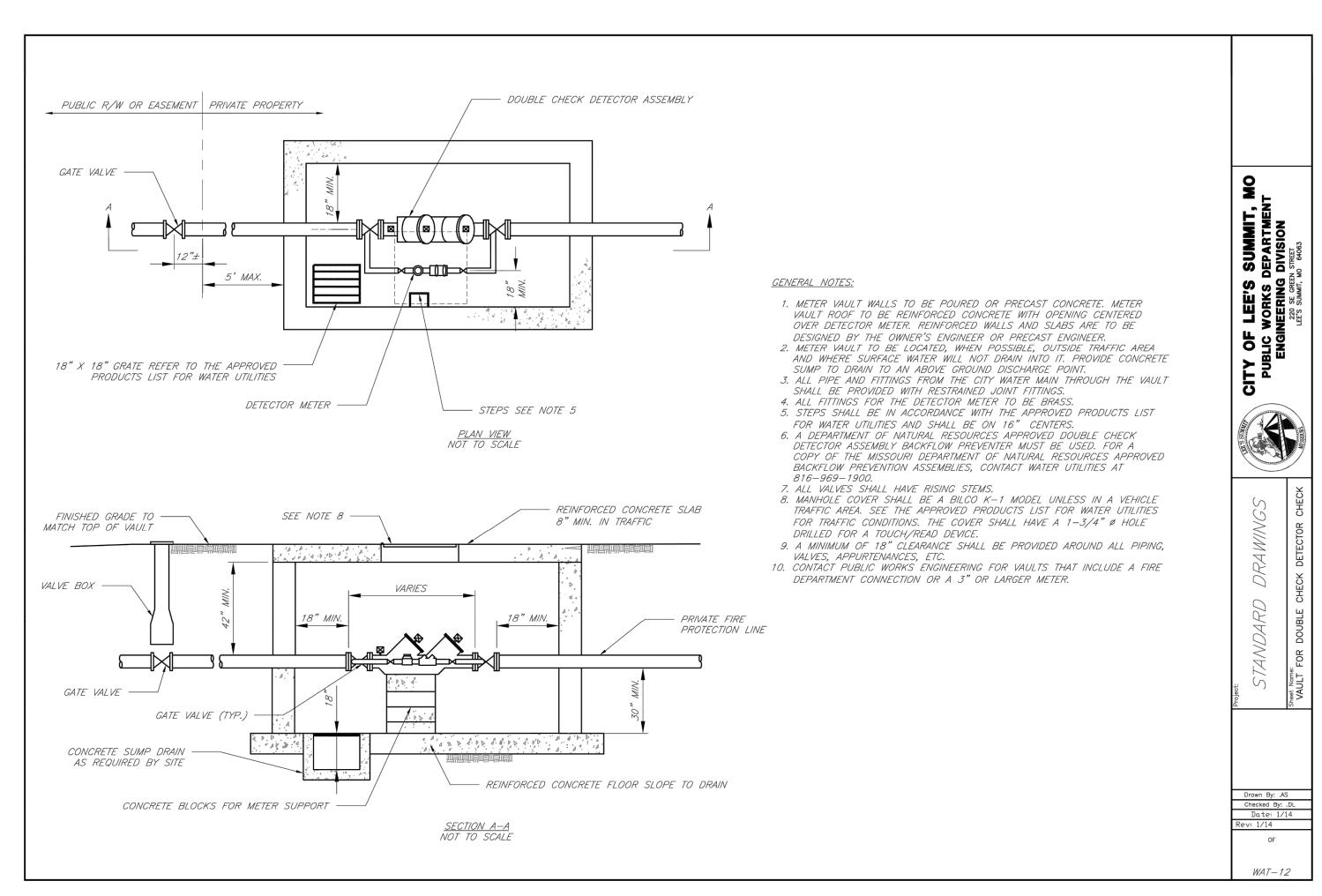




SERVICE CONNECTION/METER WELL



IRRIGATION BACKFLOW PREVENTOR N.T.S.





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