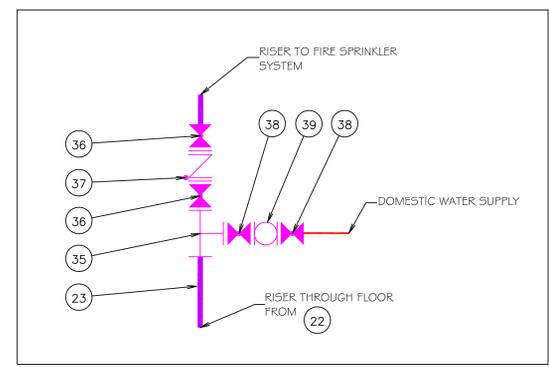


DETAIL A



DETAIL B

- 35 6" X 6" X 2" DI TEE W/ 1 25 PSI FLANGES
- 36 6" DI O54Y VALVE
- 37 6" DI DOUBLE CHECK VALVE
- 38 2" DI O54Y VALVE
- 39 2" DI RPZ REDUCED PRESSURE BACKFLOW DEVICE
- 40 6" DI PIPE

ITEM DESCRIPTIONS

- 1 HYDRANT: MUELLER 3-WAY, 5-1/4" W/6" MJ SHOE, 5' BURY
- 2 6" DI ANCHOR SPOOL, LENGTH AS REQ'D.
- 3 6" ULFM RESILIENT WEDGE GATE VALVE, MJ X MJ
- 4 8" X 6" X 8" DI ANCHOR TEE, MJ X ANCHOR X MJ W/MEGA-LUG RETAINERS
- 5 45° DI BEND, MJ X MJ W/MEGA-LUG RETAINERS
- 6 8" X 1 2" SPOOL, MJ X MJ W/MEGA-LUG RETAINERS
- 7 8" DI PIPE
- 8 22-1/2" DI BEND, MJ X MJ W/MEGA-LUG RETAINERS
- 9 1 1-1/4" DI BEND, MJ X MJ W/MEGA-LUG RETAINERS
- 10 HYDRANT: KENNEDY 3-WAY, 5-1/4" ULFM AWWA W/6" MJ SHOE, 5' BURY
- 11 8" X 8" X 8" DI TEE, MJ X MJ X MJ W/MEGA-LUG RETAINERS
- 12 6" X 8" X 6" DI TEE, MJ X MJ X MJ W/MEGA-LUG RETAINERS
- 13 6" ULFM RESILIENT WEDGE GATE VALVE, MJ X MJ W/INDICATOR POST
- 14 8" ULFM DI 1 25 PSI MJ X FL
- 15 6" X 4" DI REDUCER, MJ X MJ W/MEGA-LUG RETAINERS
- 16 8" DI CAP TAPPED FOR 2" FIP FOR FUTURE EXTENSION TO UNDEVELOPED PROPERTY TO THE SOUTH
- 17 8" DI TYPE C900 PVC ULFM AWWA 200 PSI CLASS PIPE
- 18 6" DI TYPE C900 PVC ULFM AWWA 200 PSI CLASS PIPE
- 19 6" DI BEND, MJ X MJ W/MEGA-LUG RETAINERS
- 20 6" X 1 2" DI SPOOL, MJ X FL W/MEGA-LUG RETAINERS
- 21 6" DI PIPE STUB-OUT INTO BLDG. W/ 1 25 PSI FLANGES
- 22 6" DI 90° DI VERT. BEND, FL X FL
- 23 6" DI PIPE RISER FOR SPRINKLER SYS. W/ 1 25 PSI FLANGES
- 24 2" FIP
- 25 2" ULFM RESILIENT WEDGE GATE VALVE, MJ X MJ
- 26 2" SCHD. 40 PVC TO DAYLIGHT BLOW-OFF PIPE
- 27 6" DI PIPE W/ 1 25 PSI FLANGES
- 28 8" X 6" DI REDUCER W/ 1 25 PSI FLANGES
- 29 6" X 6" X 6" DI TEE W/ 1 25 PSI FLANGES
- 30 6" ULFM RESILIENT WEDGE GATE VALVE 1 25 PSI, FL X FL
- 31 6" FS STRAINER
- 32 6" DI SPOOL, 1 25 PSI, FL X FL
- 33 6" DI 90° BEND, 1 25 PSI, FL X FL
- 34 8" ULFM RESILIENT WEDGE GATE VALVE, MJ X MJ

VERTICAL VENTURES III
DEVELOPMENT
Water Service Plan

PARKVILLE, MISSOURI

WATER SERVICE DETAILS

PROFESSIONAL ENGINEER

DATE:

TERRADYNE, LTD.
RESIDENTIAL WATER SERVICE
 MISSOURI LICENSE # 000000000
 FOR USE ONLY

ENGINEERING + PROPERTY DEVELOPMENT + GENERAL CONSTRUCTION

MISSOURI PROFESSIONAL ENGINEERING CORPORATION LICENSE NO. E-1472-D

REV	DATE	DESCRIPTION	BY
1	3/5/96	ORIGINAL ISSUE	JWS
2	12/16/97	REVISED LOWER METER BOX & SVC. ENTR. LOC.	JWS
3	10/26/09	AS-BUILT ISSUE & UPDATED TITLE BLOCKS	JWS

PROJECT NO.

96-008

SHEET NO.

U2

