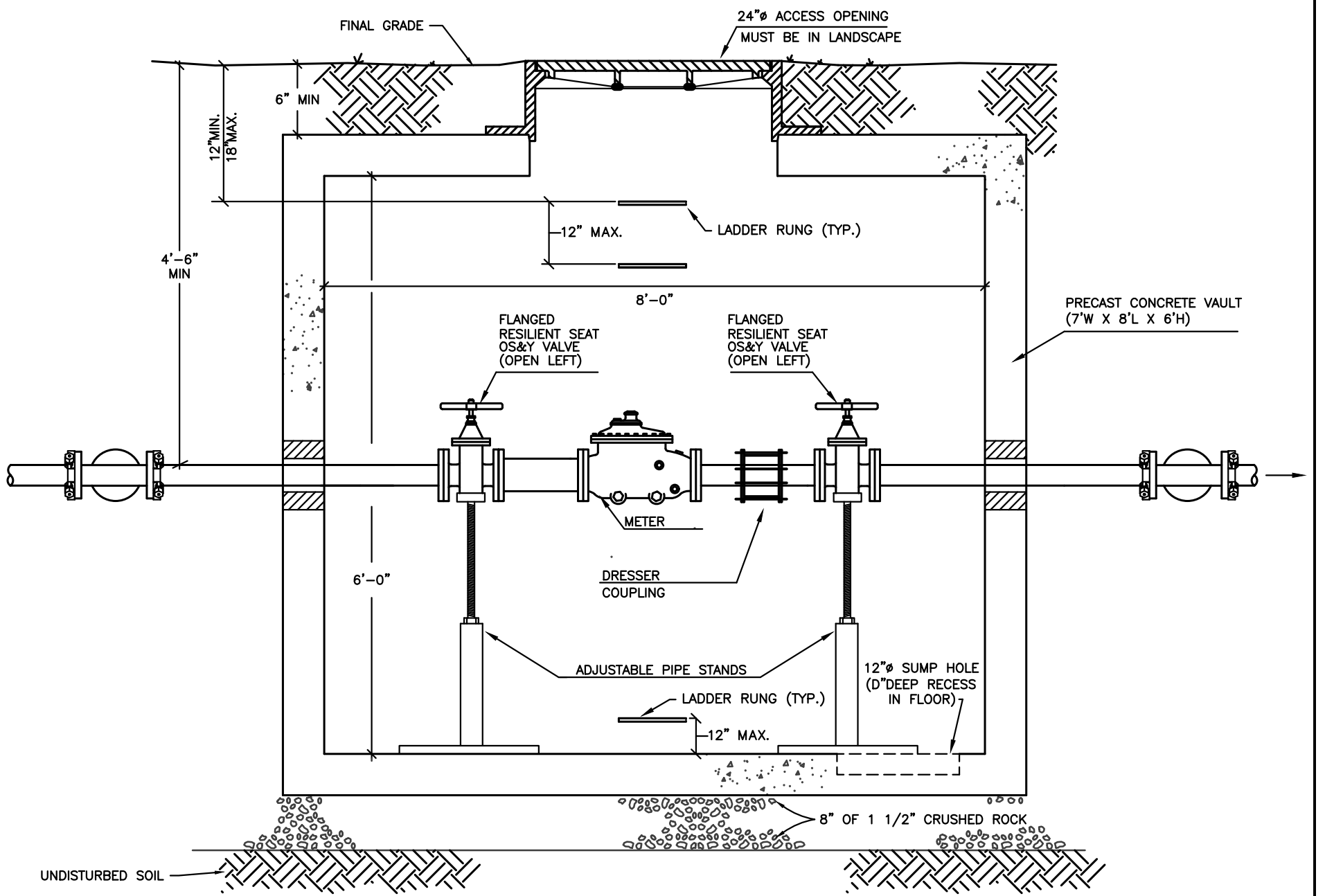
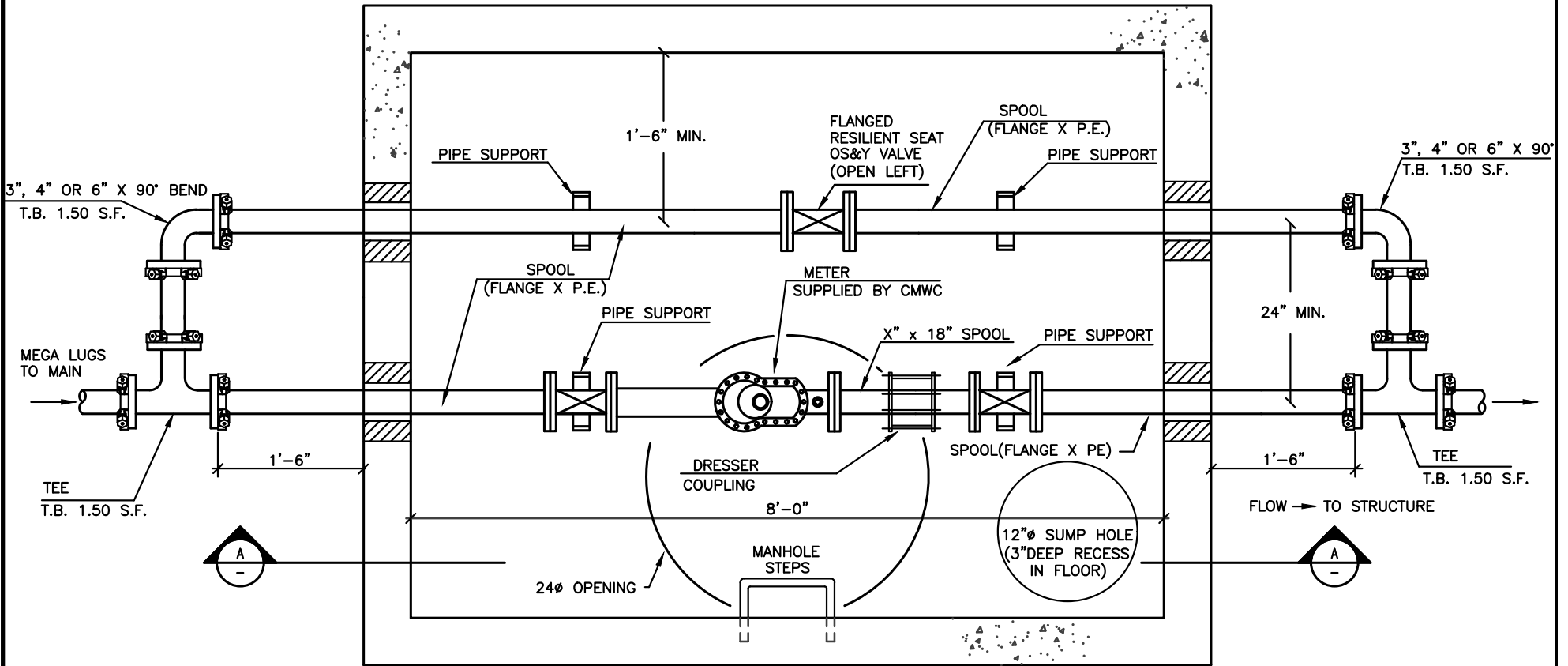


3", 4" & 6" METER VAULT PLAN



3", 4" & 6" METER VAULT SECTION

NOTES:
 PRE-CAST CONCRETE VAULT - 7'W X 8'L X 6'H (H2O LOADING)
 MANHOLE RING & COVER SHALL BE EAST JORDAN ASSEMBLY
 EAST JORDAN PART
 24" STEEL RING No. 00243011
 24" LID No. 00240539

METER (TO BE PROVIDED BY CMWC)
 ADJUSTABLE PIPE STANDS (3 REQ'ED)
 (PER DENVER WATER DETAIL, SHEET 24)

ALL FITTINGS TO BE 200LB CLASS AND PIPE
 INSIDE VAULT SHALL BE CLASS 52, DI
 ALL VALVES INSIDE VAULT SHALL BE FLANGED
 OS&Y OPEN LEFT RESILIENT SEAT.

ALL PIPE PENETRATIONS SHALL BE SEALED WITH NON-SHRINKING
 FOAM SEALANT DOW CHEMICAL #157906 (GREAT STUFF BIG GAP FILLER)
 EDGE OF VAULT MUST BE MINIMUM 5' FROM ALL BENDS, BUILDINGS, VALVES, AND
 BACKFLOW PREVENTERS (EXCLUDING BYPASS BEND AND TEE) ON STRUCTURE SIDE OF METER

THE CONSOLIDATED MUTUAL WATER COMPANY		
3", 4" & 6" METER AND VAULT DETAIL		
DRAWN BY: HY	DATE: 8-2022	SCALE: NTS
REVISED:		