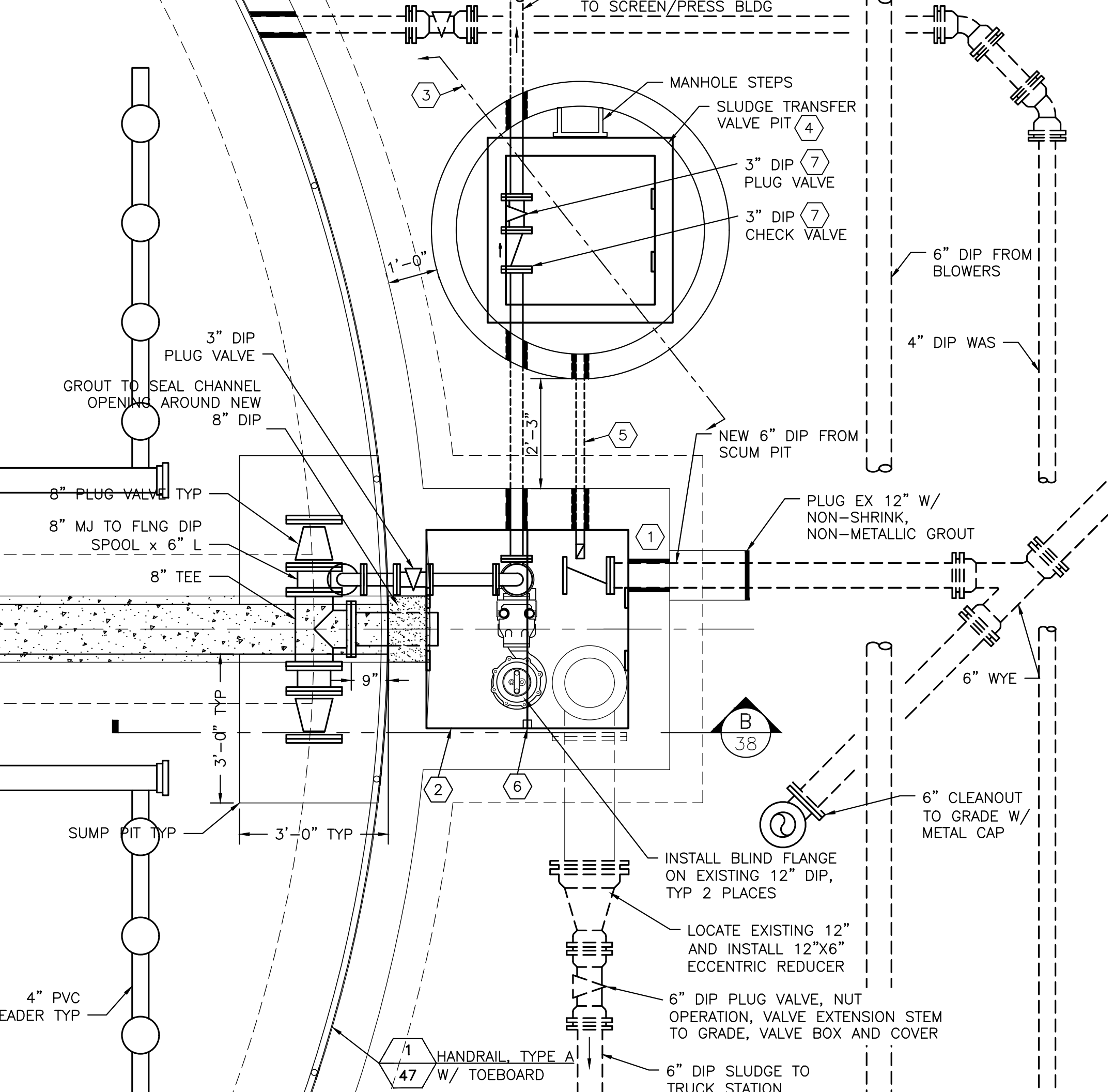


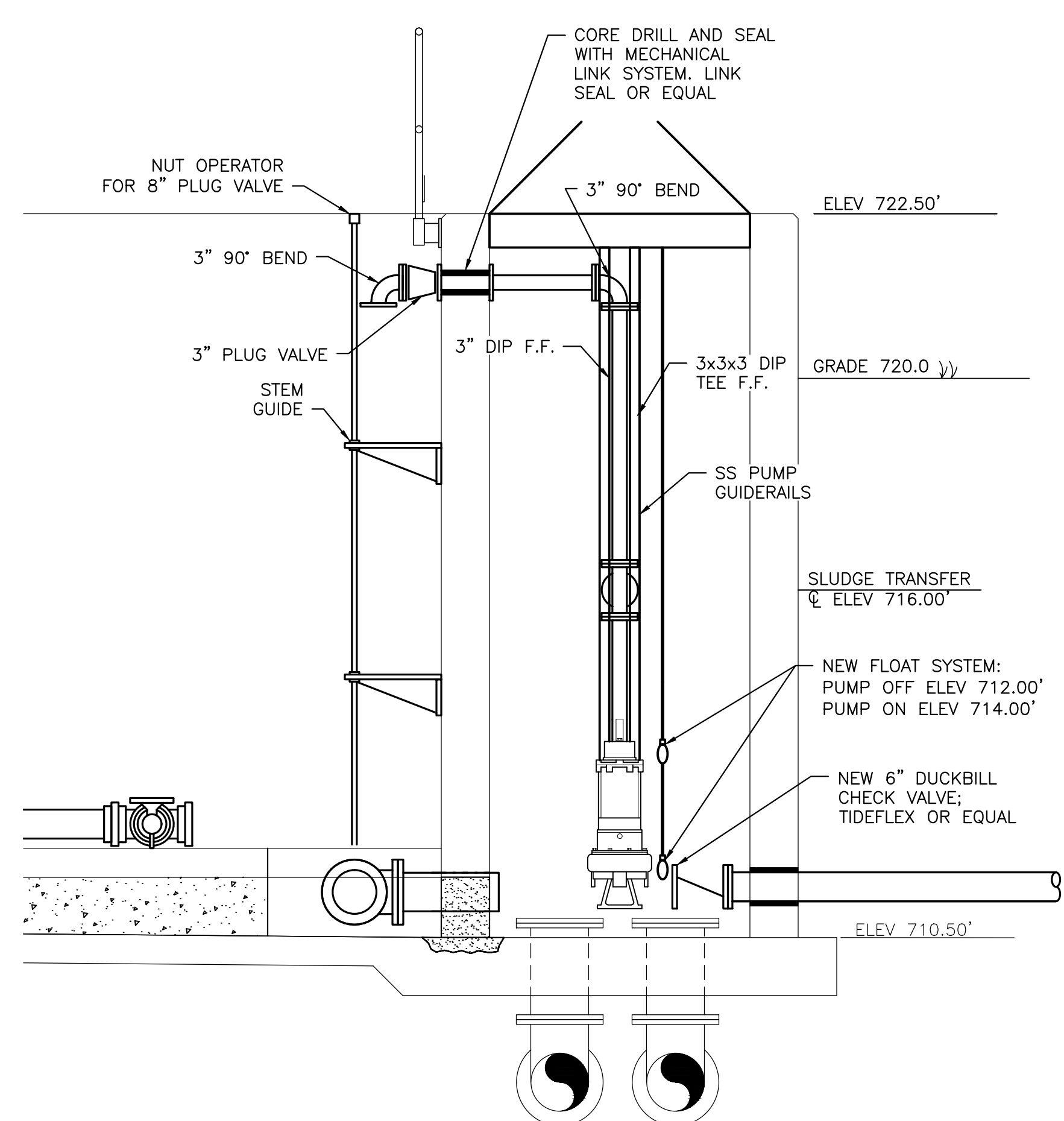
A AEROBIC DIGESTER SECTION
 SCALE: 3/8" = 1'-0"
 SCALE: 3/8" = 1'-0"



AEROBIC DIGESTER PARTIAL PLAN
 SCALE: 1/2" = 1'-0"

- CODED NOTES**
- 1 CORE DRILL FOR 6" DIP, INSTALL PIPEWALL SEAL ASSEMBLY, LINK SEAL OR EQUAL
 - 2 INSTALL 24"x48" DOUBLE LEAF ACCESS HATCH BY BILCO OR EQUAL.
 - 3 CONTRACTOR TO PROVIDE CDF BACKFILL BETWEEN DIGESTER AND VALVE PIT.
 - 4 SLUDGE TRANSFER VALVE PIT SHALL BE 5' Ø INSIDE AND 6' DEEP INSIDE. TOP CASTING SHALL BE 6" ABOVE FINISHED GRADE. PROVIDE ALUM ACCESS HATCH BILCO J-AL 3'x3' OR EQUAL.
 - 5 CONTRACTOR TO PROVIDE 3" DIP DRAIN LINE FROM SLUDGE TRANSFER VALVE PIT TO WET WELL AT 2% MIN SLOPE W/ P-TRAP AND FLAP TYPE CHECK VALVE.
 - 6 CONTRACTOR TO PROVIDE FLUSH MOUNTED SOCKET U.S. FOUNDRY AND MANUFACTURING OR APPROVED EQUAL. SOCKET INSTALLATION SHALL BE CAPABLE OF SUPPORTING THE LIFTING OF THE PUMP.
 - 7 3" CHECK VALVE AND 3" PLUG VALVE. (NOT SHOWN IN VALVE SCHEDULE)

SCALE: 1/2" = 1'-0"



B PARTIAL PLAN SECTION
 SCALE: 1/2" = 1'-0"