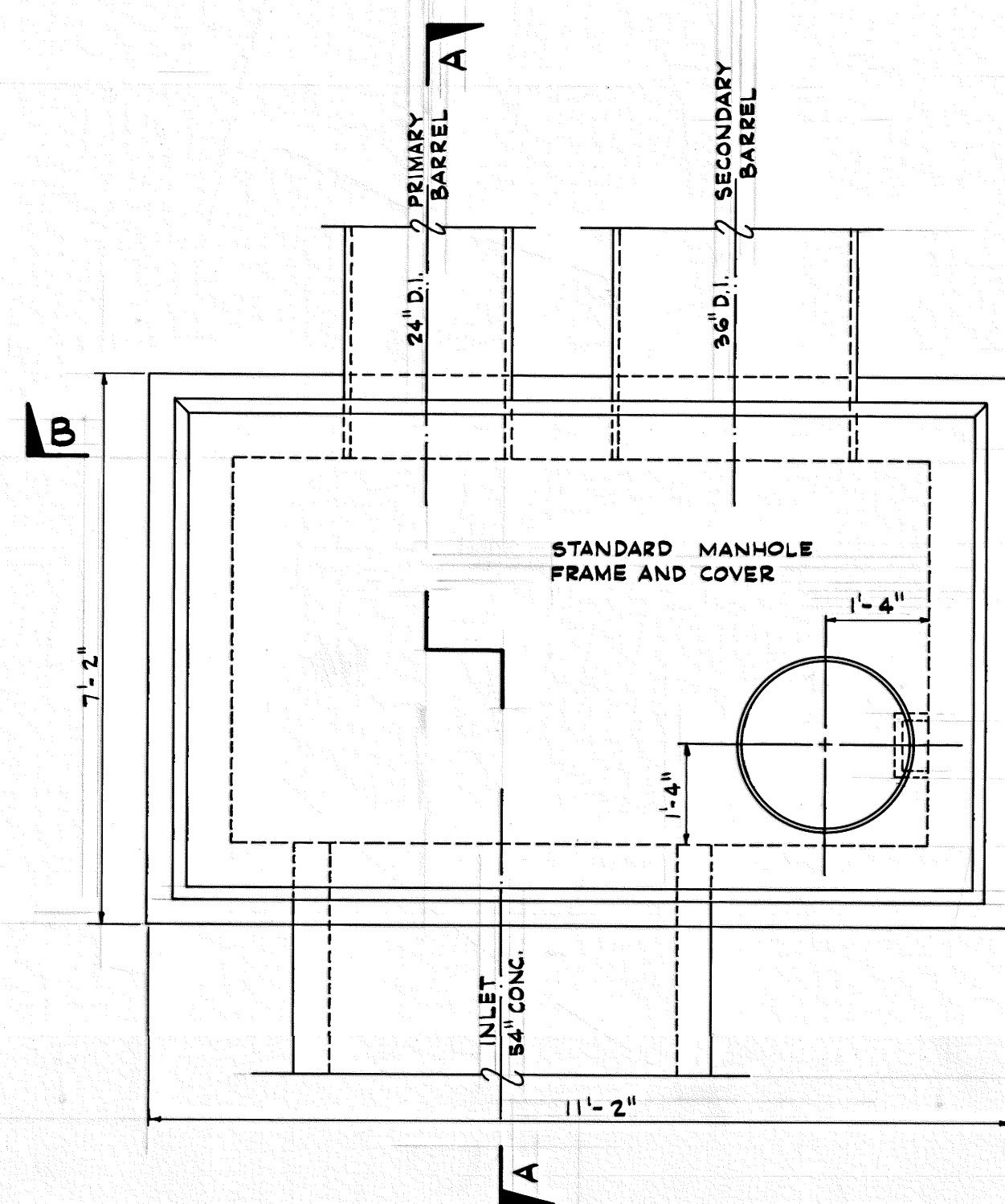
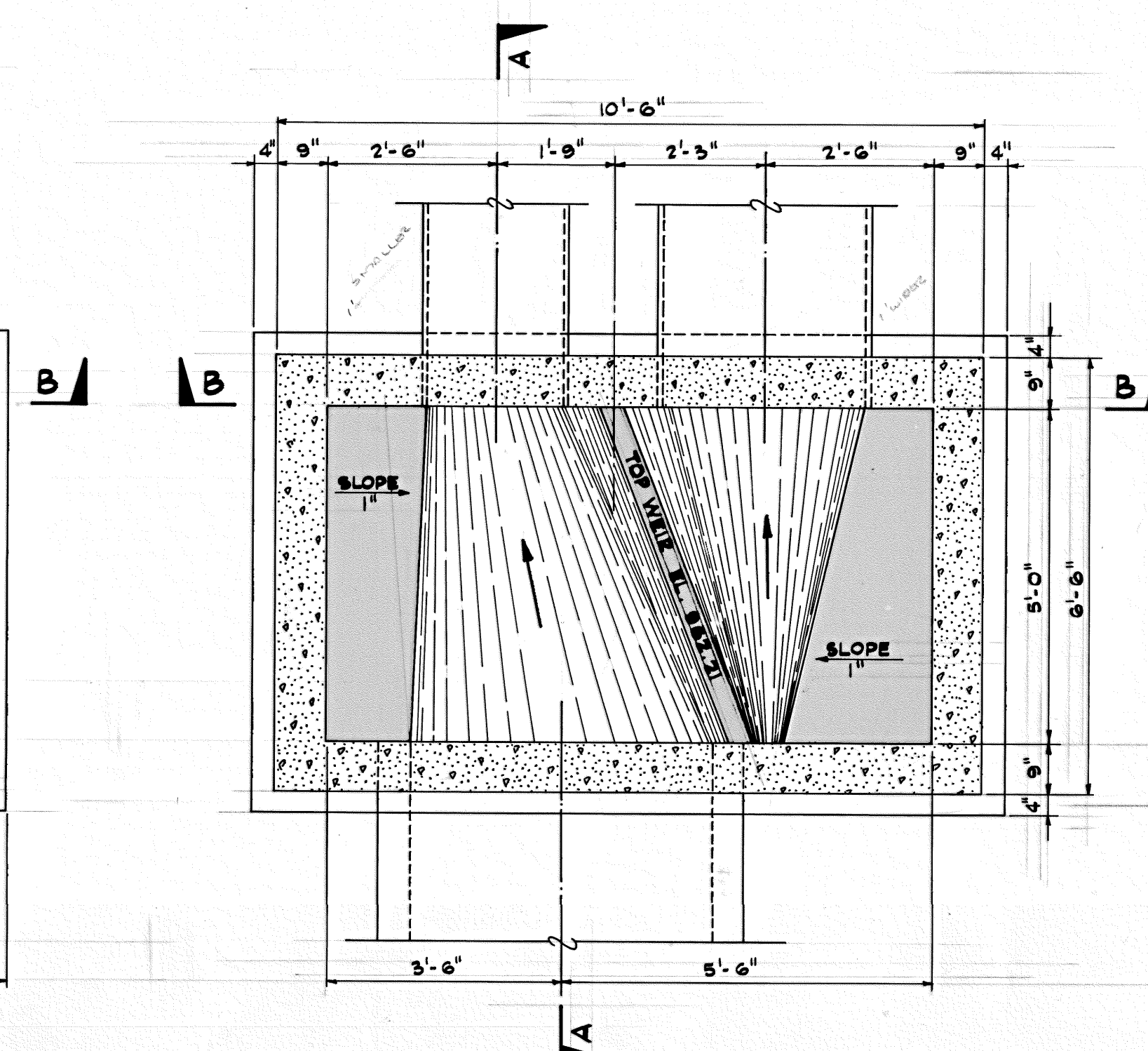
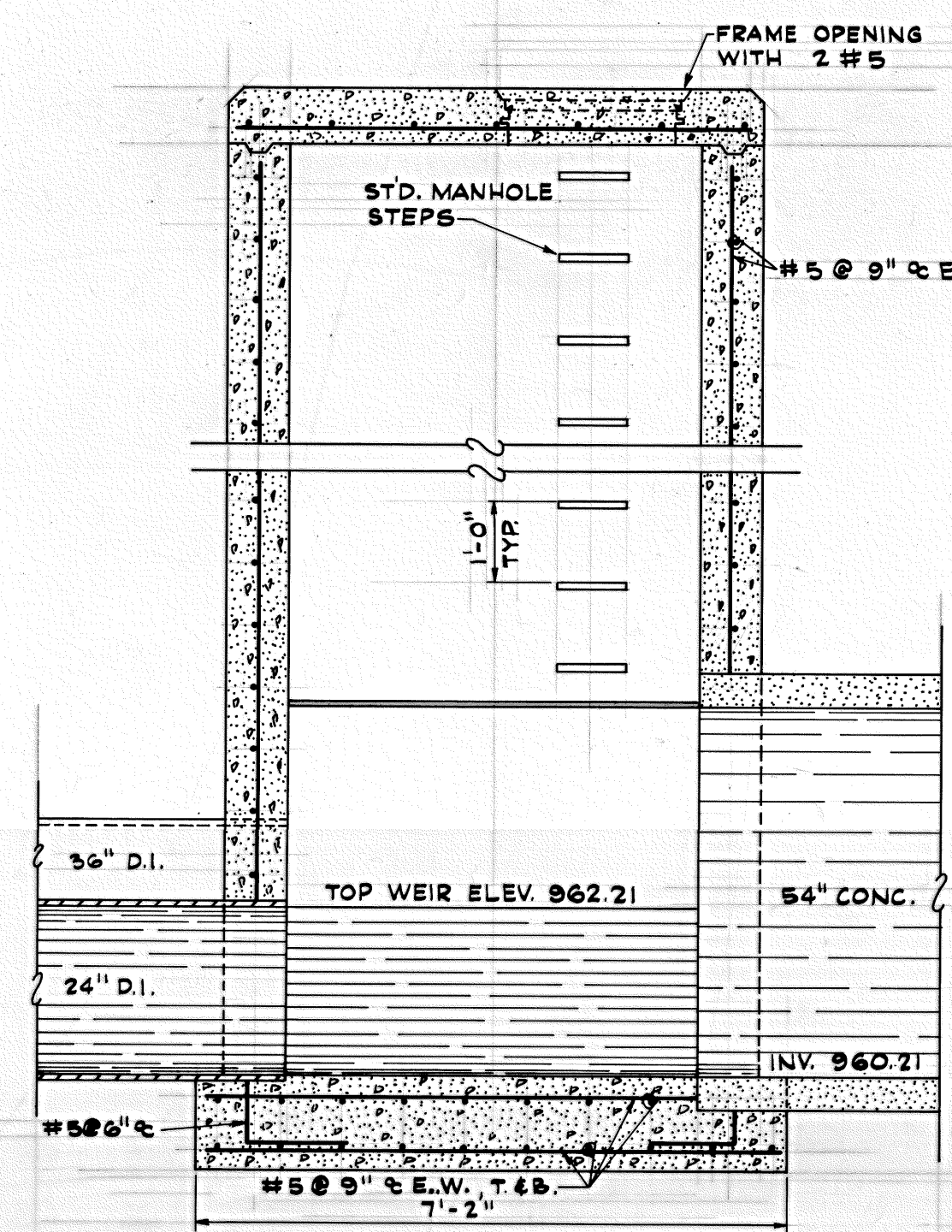




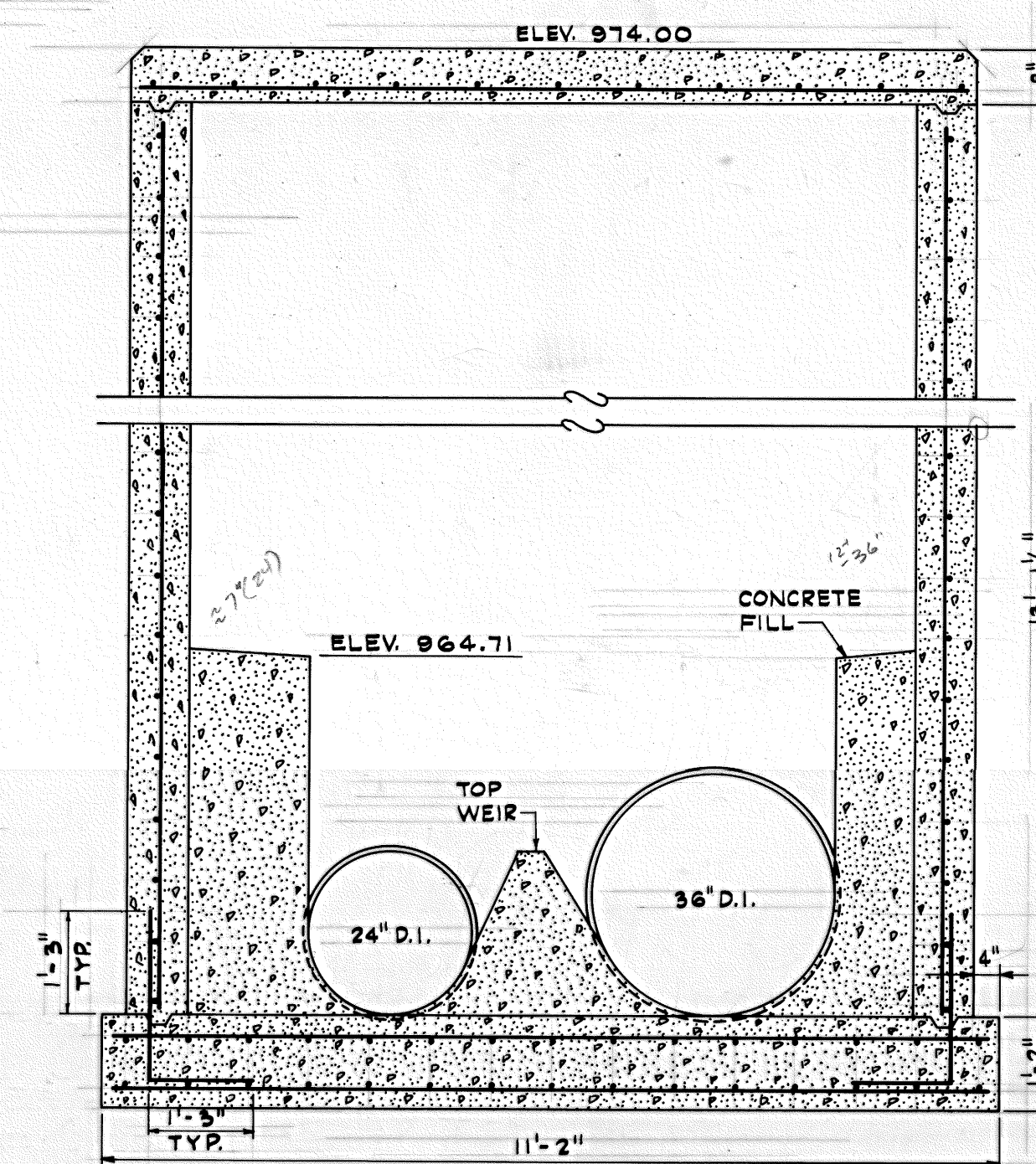
PLAN AT ELEV. 974.00



PLAN AT ELEV. 965.00



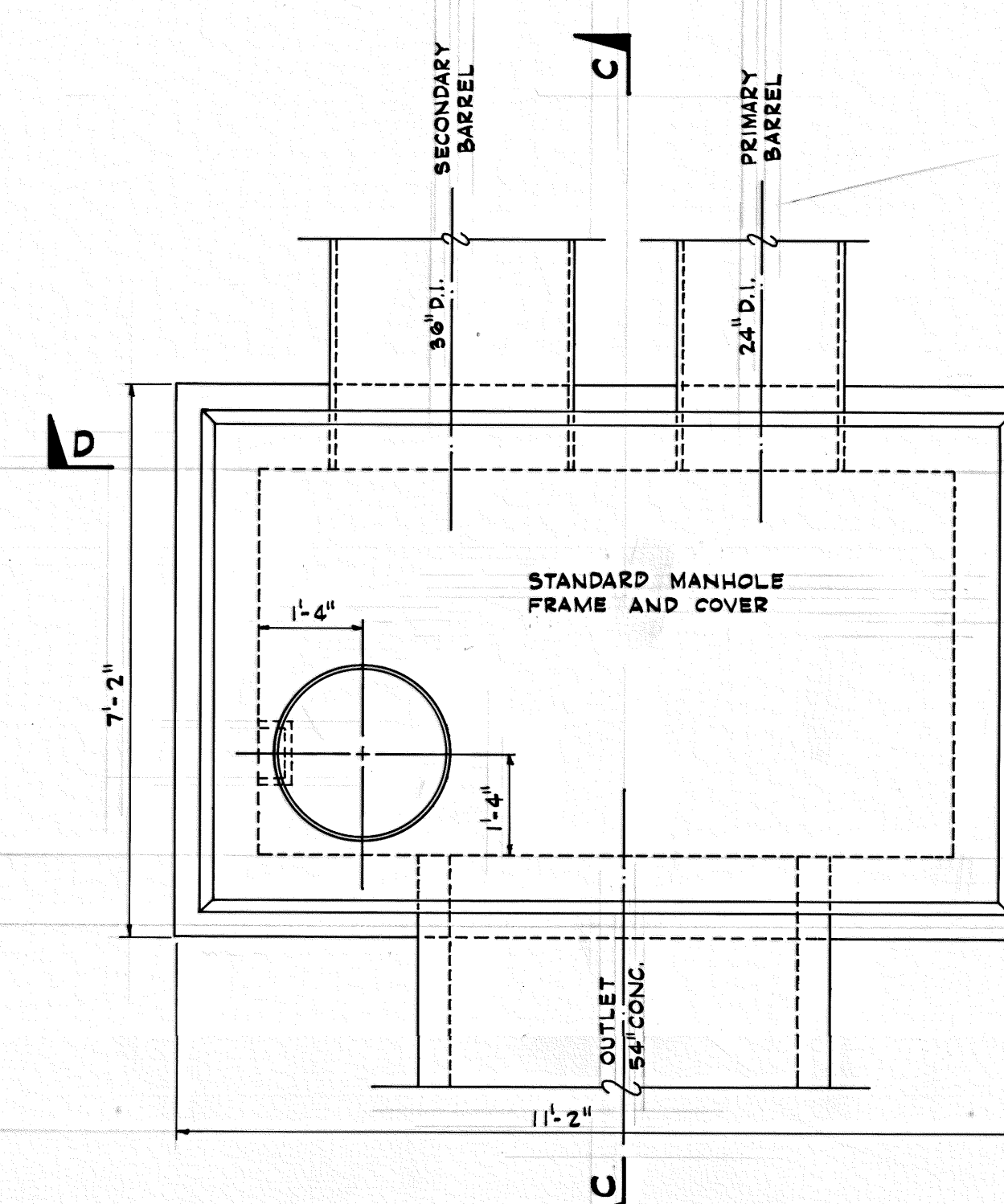
SECTION A-A



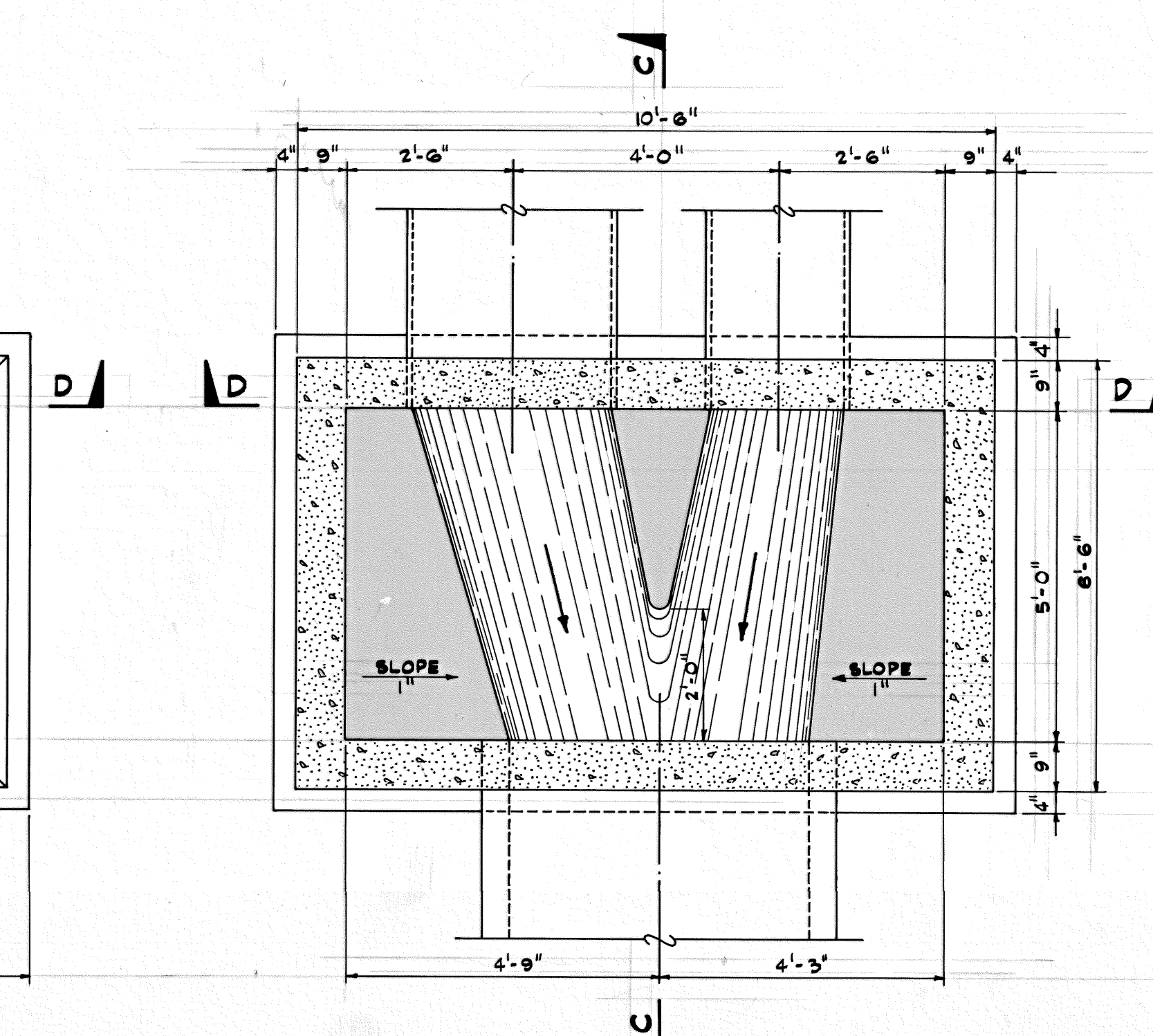
SECTION B-B

## SIPHON INLET CHAMBER

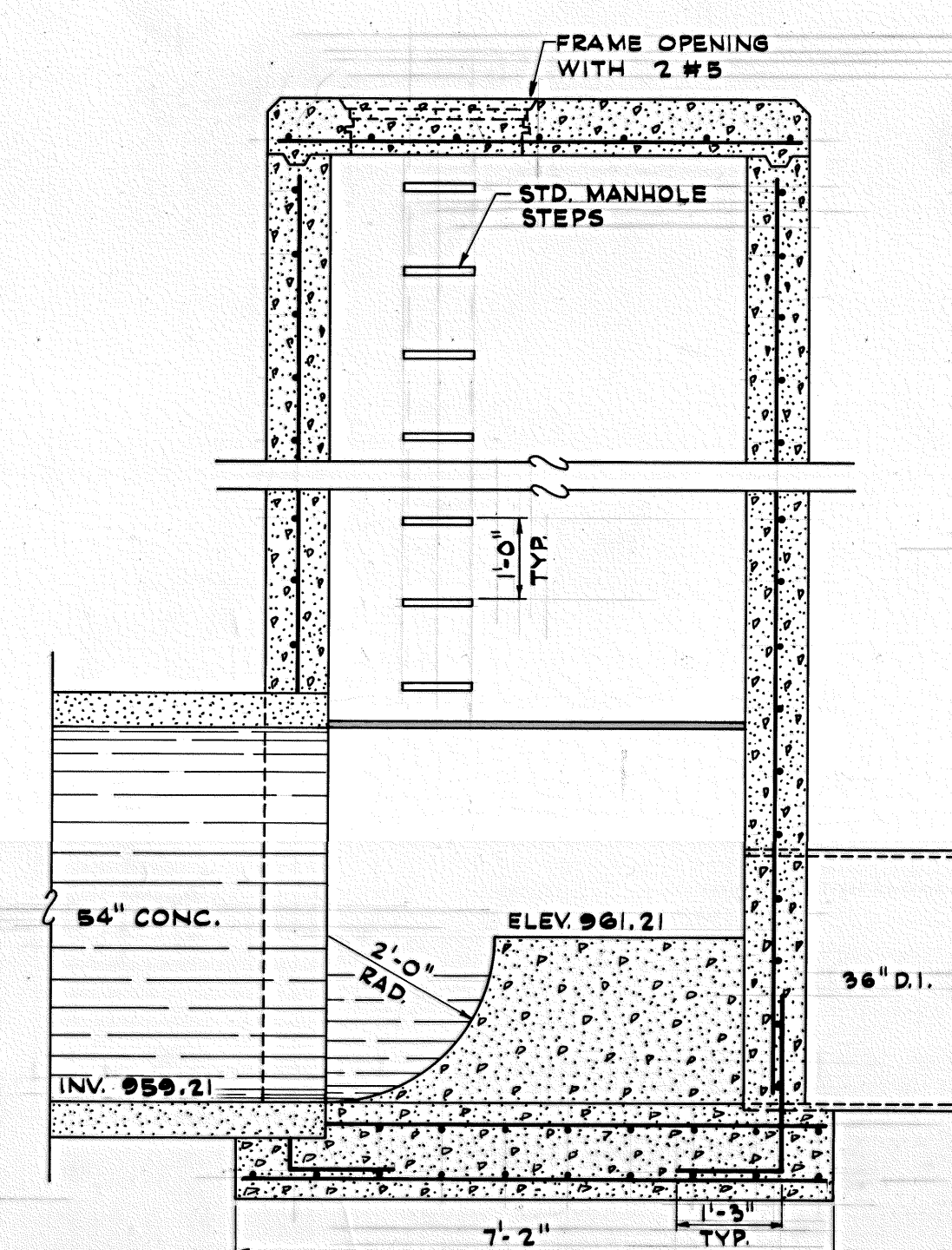
SCALE: 1/2" = 1'-0"



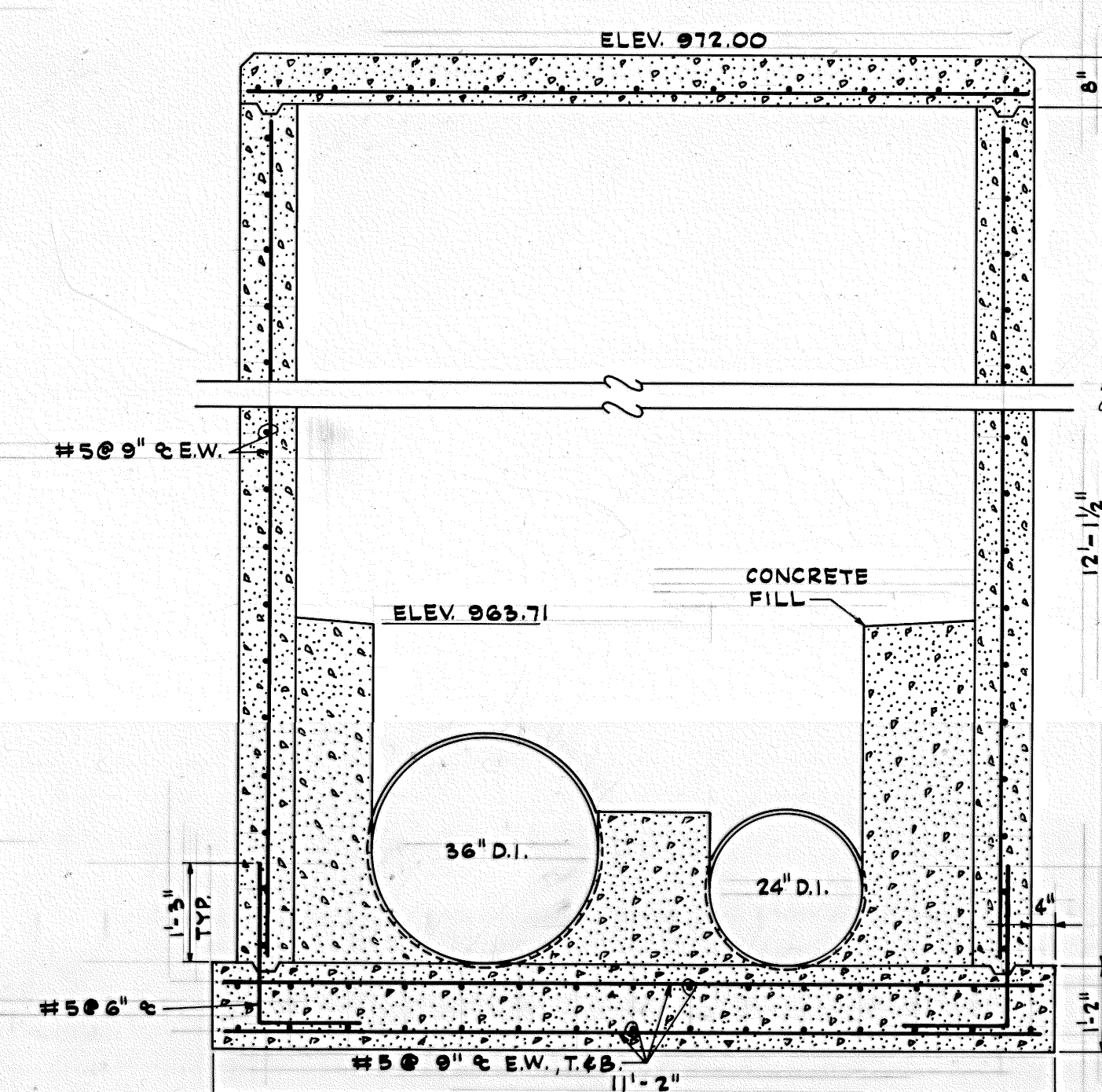
PLAN AT ELEV. 972.00



PLAN AT ELEV. 964.00



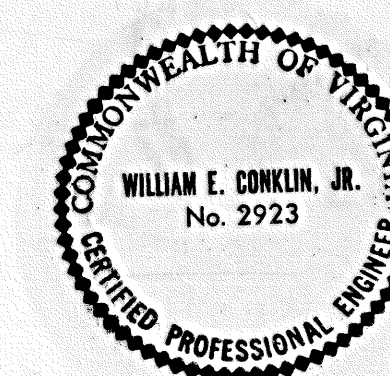
SECTION C-C



SECTION D-D

## SIPHON OUTLET CHAMBER

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



|                                                                     |                                                                            |                                                    |
|---------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------|
| ROANOKE COUNTY PUBLIC SERVICE AUTHORITY<br>ROANOKE COUNTY, VIRGINIA |                                                                            |                                                    |
| SANITARY                                                            | SEWERAGE                                                                   | SYSTEM                                             |
| <b>ROANOKE RIVER INTERCEPTOR</b>                                    |                                                                            |                                                    |
| PROJECT No. 73-2-RRS                                                |                                                                            |                                                    |
| <b>SIPHON CHAMBERS</b>                                              |                                                                            |                                                    |
| DES: W.H.C.                                                         | LANGLEY, McDONALD and OVERMAN<br>CONSULTING ENGINEERS<br>NORFOLK, VIRGINIA | SCALE: AS SHOWN<br>DATE: JUNE 1973<br>SHEET 4 OF 5 |
| DR: T.V.L.                                                          |                                                                            |                                                    |
| CK: W.E.C.                                                          |                                                                            |                                                    |