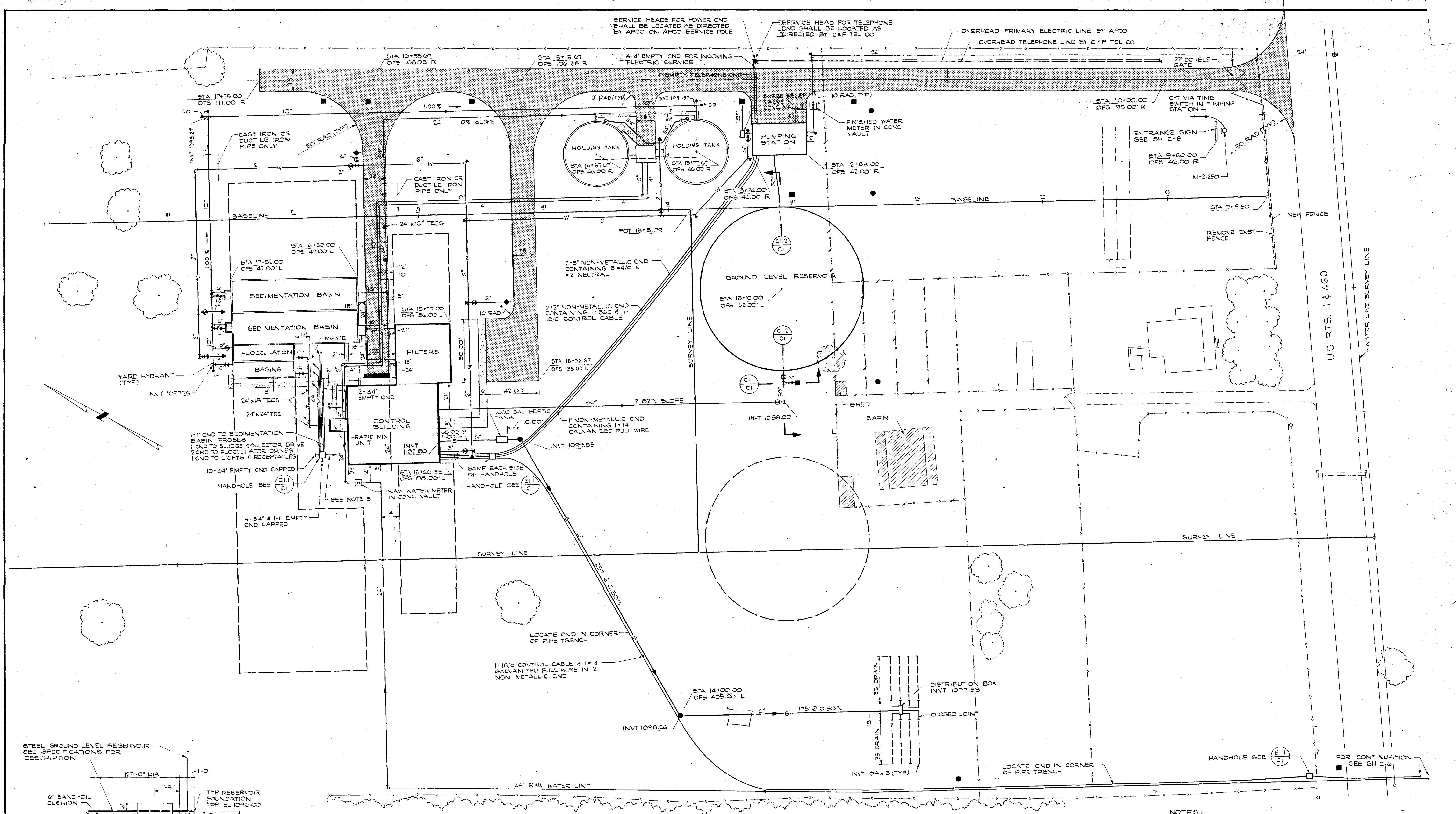
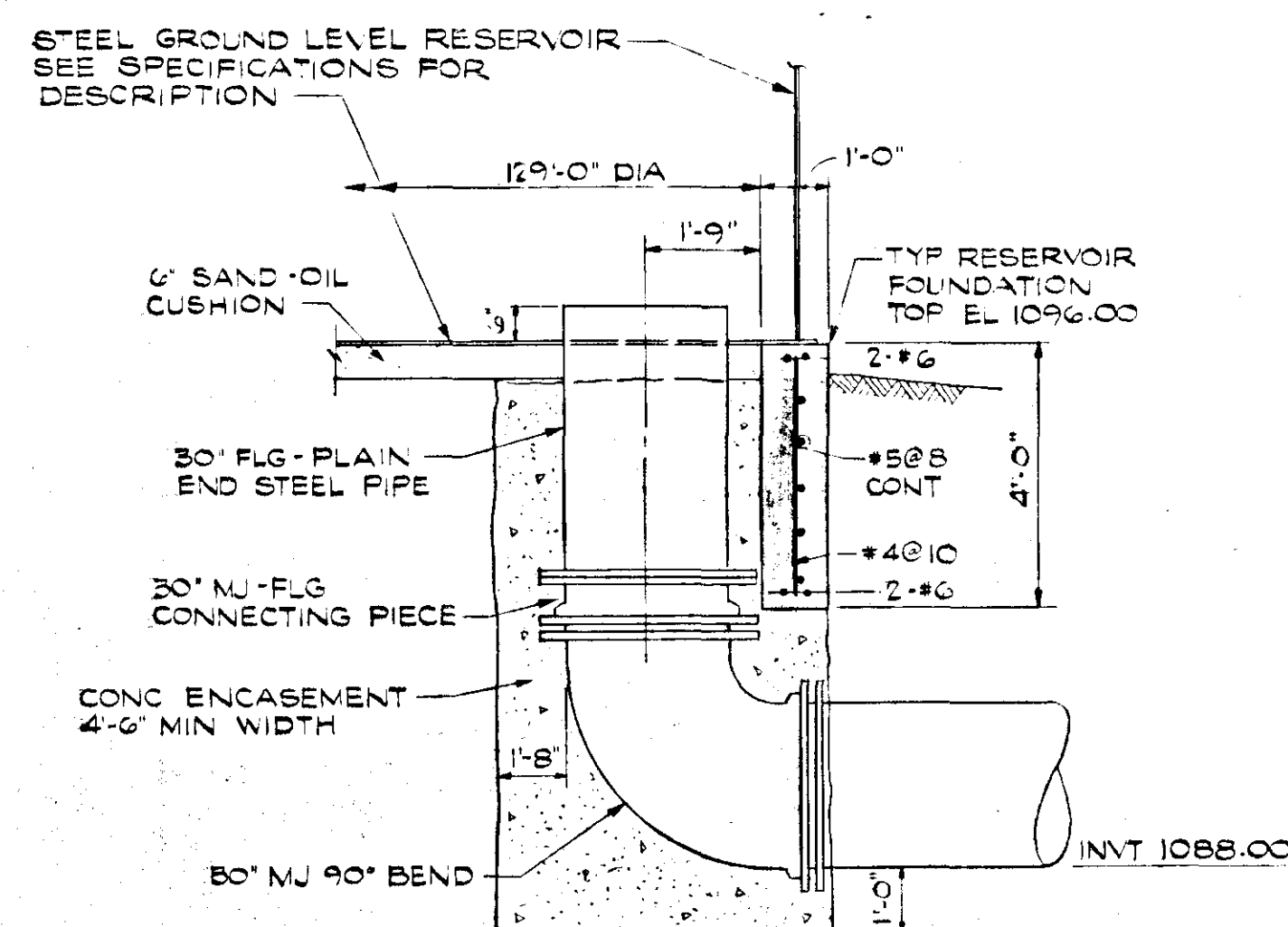
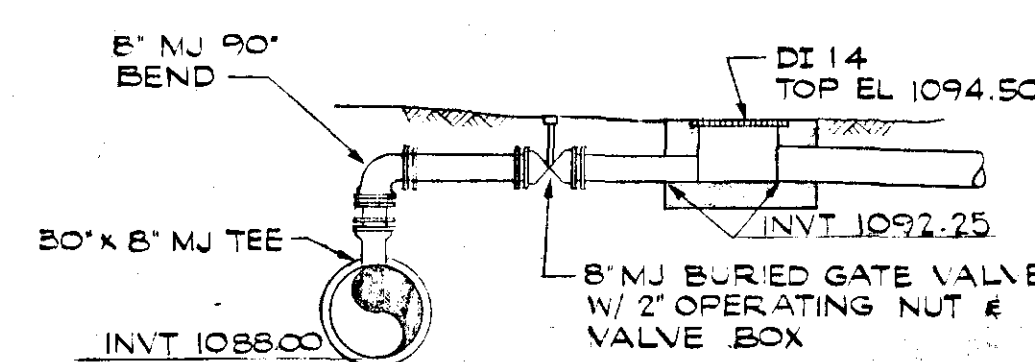




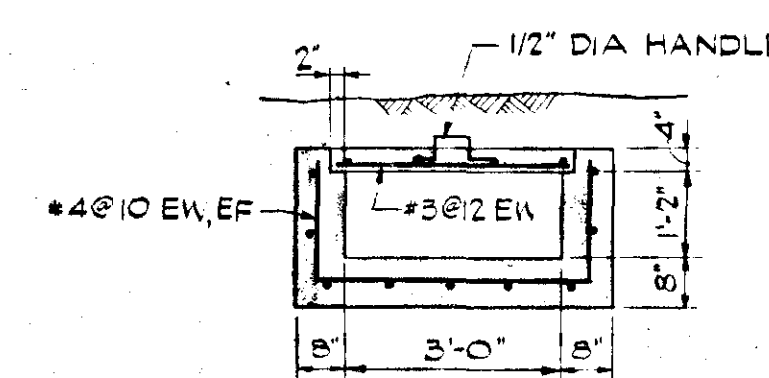
**SITE PLAN**  
SCALE: 1" = 50'



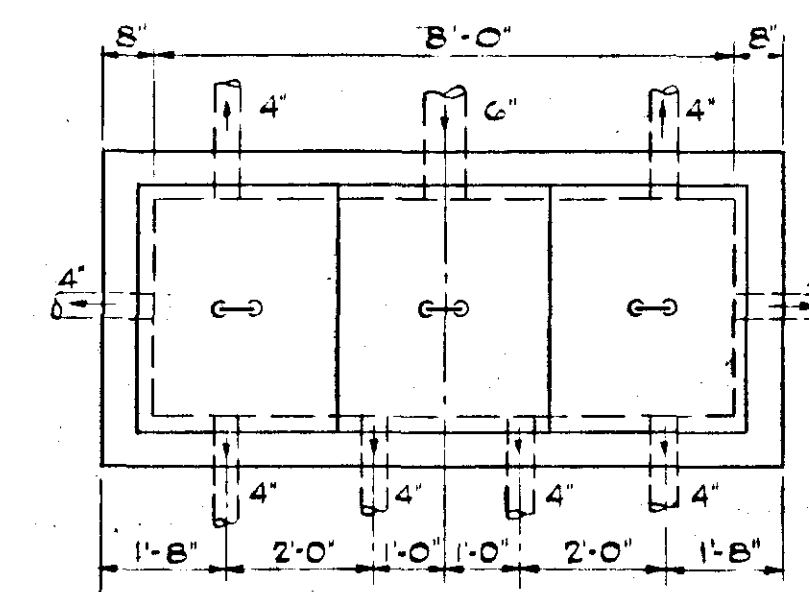
**SECTION C1.2**  
SCALE: 3/8" = 1'-0"



**SECTION C1.1**  
SCALE: 3/16" = 1'-0"



**SECTION**



**PLAN**

**DISTRIBUTION BOX DETAILS**  
SCALE: 3/8" = 1'-0"

- NOTES:**
1. BURIED VALVES 10" AND SMALLER SHALL BE GATE VALVES; BURIED VALVES LARGER THAN 10" SHALL BE BUTTERFLY VALVES.
  2. ALL ELECTRIC CONDUITS SHALL BE RUN 2'-0" BELOW GRADE.
  3. FOR NUMBER, SIZE AND ROUTING OF ELECTRIC CONDUITS TO EQUIPMENT IN CONTROL BUILDING SEE PLAN, SHEET E-1.

| REVISION                                                                                                        | DATE     | DESCRIPTION      | BY               | APP. |
|-----------------------------------------------------------------------------------------------------------------|----------|------------------|------------------|------|
| DESIGNED                                                                                                        | REC      |                  |                  |      |
| DRAWN                                                                                                           | J        |                  |                  |      |
| CHECKED                                                                                                         | gnt      |                  |                  |      |
| APPROVED                                                                                                        | gnt      |                  |                  |      |
| SUBMITTED                                                                                                       | 11/17/70 |                  |                  |      |
| <b>WATER FILTRATION PLANT</b><br>CITY OF SALEM, VIRGINIA<br>CIVIL<br>DIMENSIONAL LAYOUT AND UTILITIES SITE PLAN |          |                  |                  |      |
| HAYES, SEAY, MATTERN & MATTERN                                                                                  |          | SCALE: AS NOTED  | COMM. NO. 3627-A |      |
| ARCHITECTS — ENGINEERS                                                                                          |          | DATE: APRIL 1970 | SHEET C-1        |      |