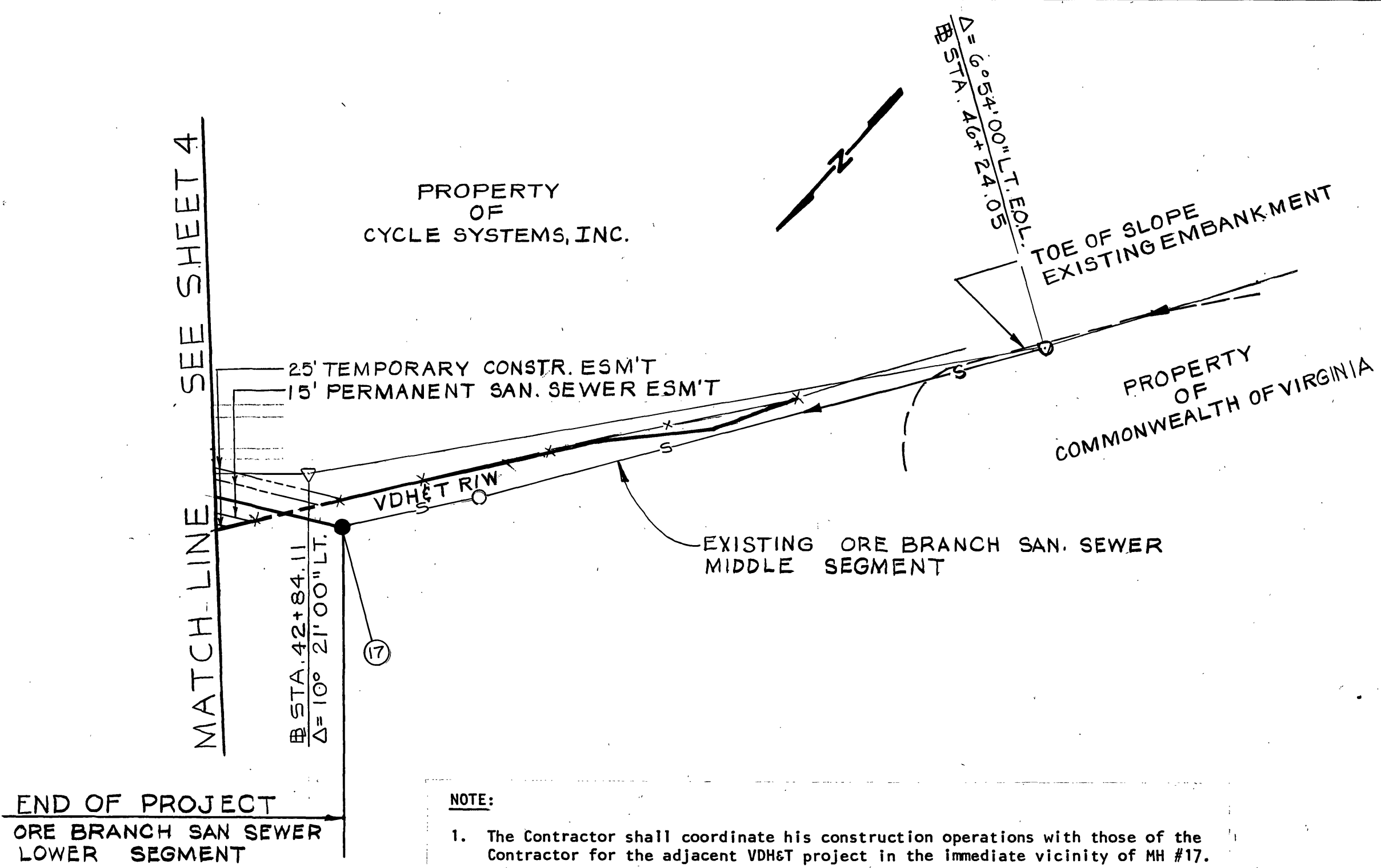


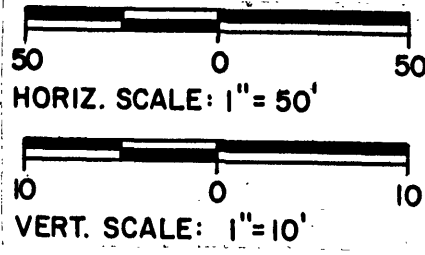
| PLAN     | NO. | DATE |
|----------|-----|------|
| SURVEYED |     |      |
| PLOTTED  |     |      |
| ALIGNED  |     |      |
| CHECKED  |     |      |
| BY       |     |      |

| PROFILE  | NO. | DATE |
|----------|-----|------|
| SURVEYED |     |      |
| PLOTTED  |     |      |
| GRADES   |     |      |
| CHECKED  |     |      |
| BY       |     |      |

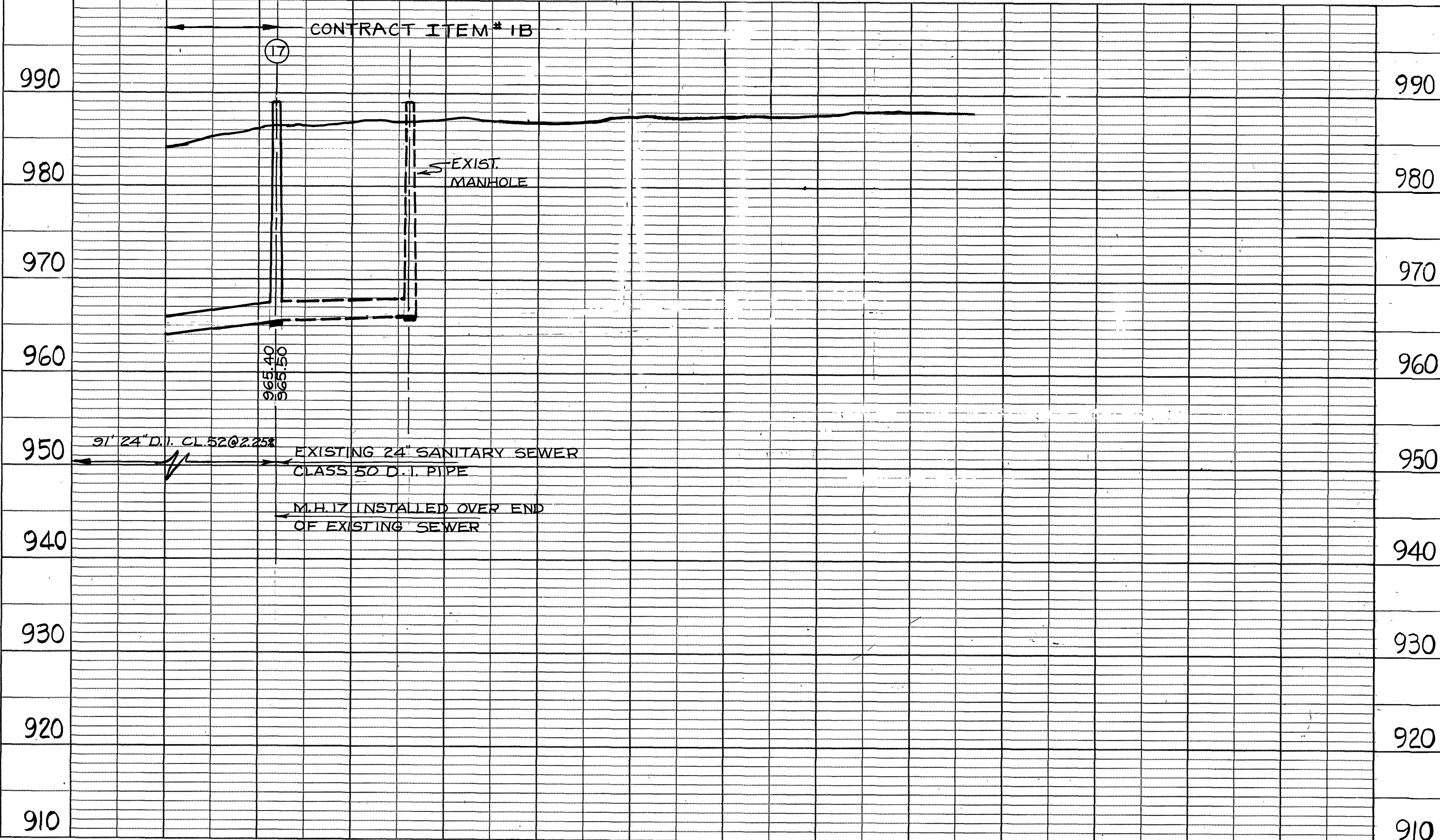
|                                                                                        |                          |
|----------------------------------------------------------------------------------------|--------------------------|
| RECORD DRAWING                                                                         |                          |
| Revised to show the conditions according to construction records of <u>APRIL, 1982</u> |                          |
| Date: <u>9/13/82</u>                                                                   | By: <u>Roy F. Weston</u> |
| ROY F. WESTON, P.E.<br>RICHMOND, VIRGINIA                                              |                          |



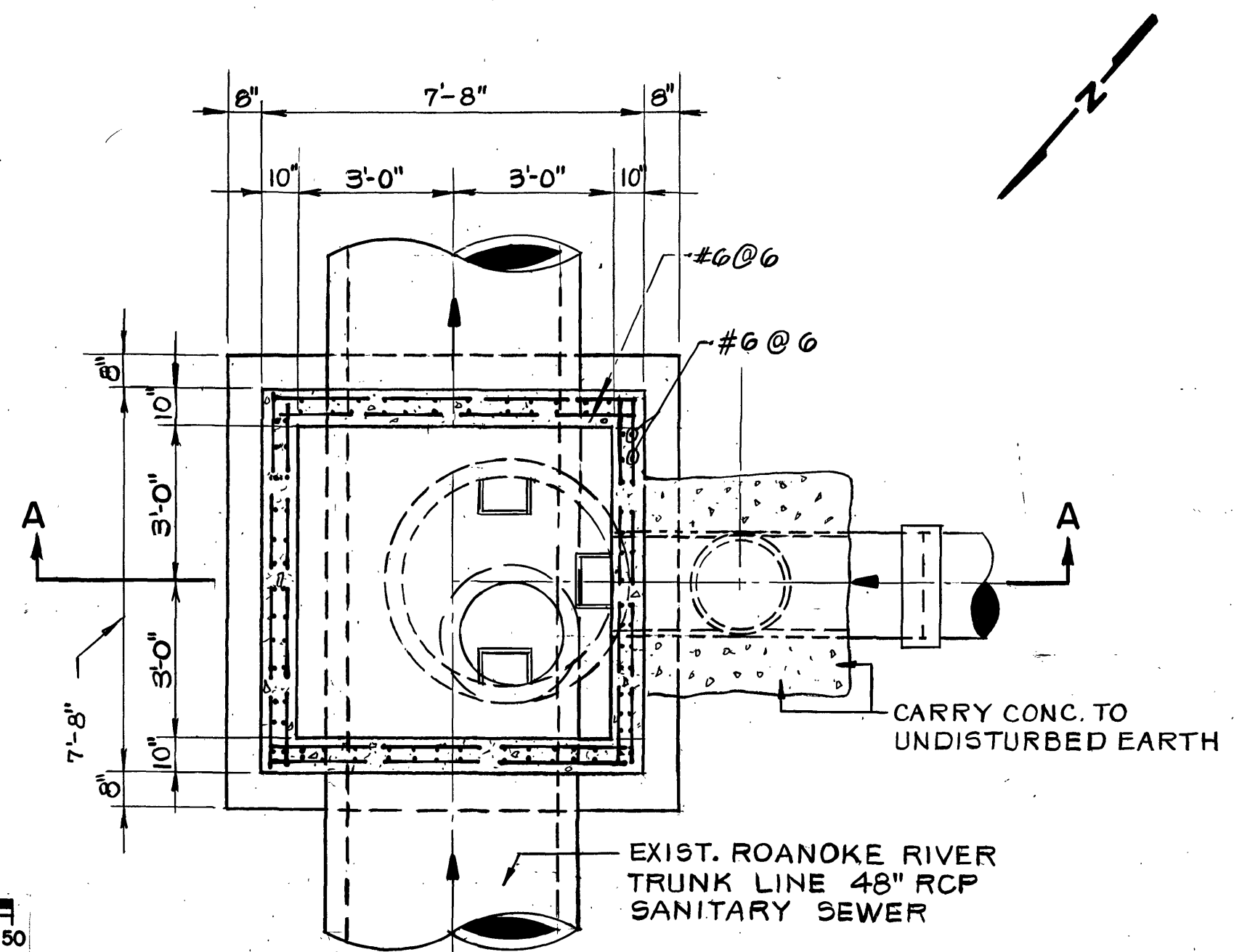
NOTE:  
1. The Contractor shall coordinate his construction operations with those of the Contractor for the adjacent VDH&T project in the immediate vicinity of MH #17.



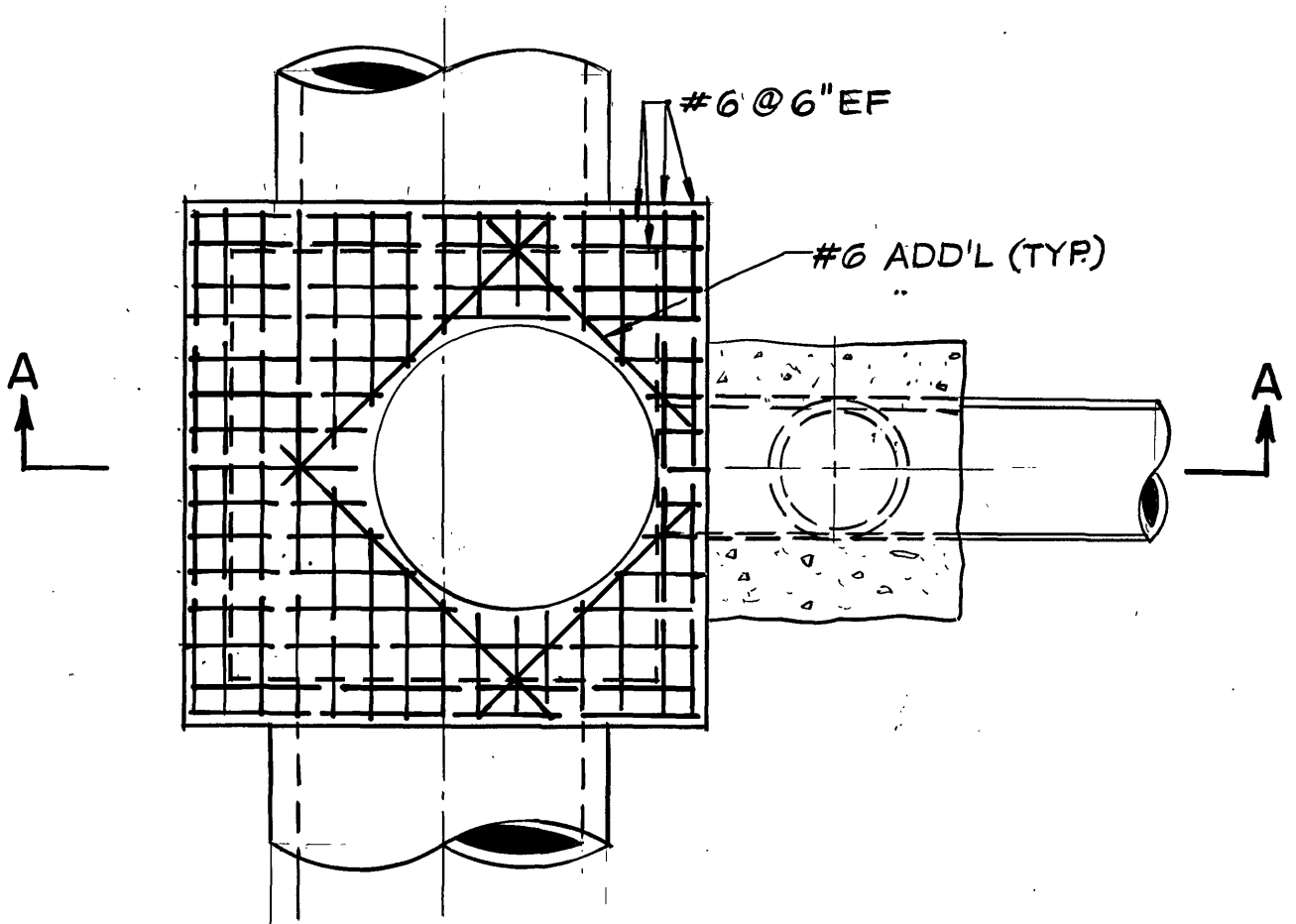
PLAN



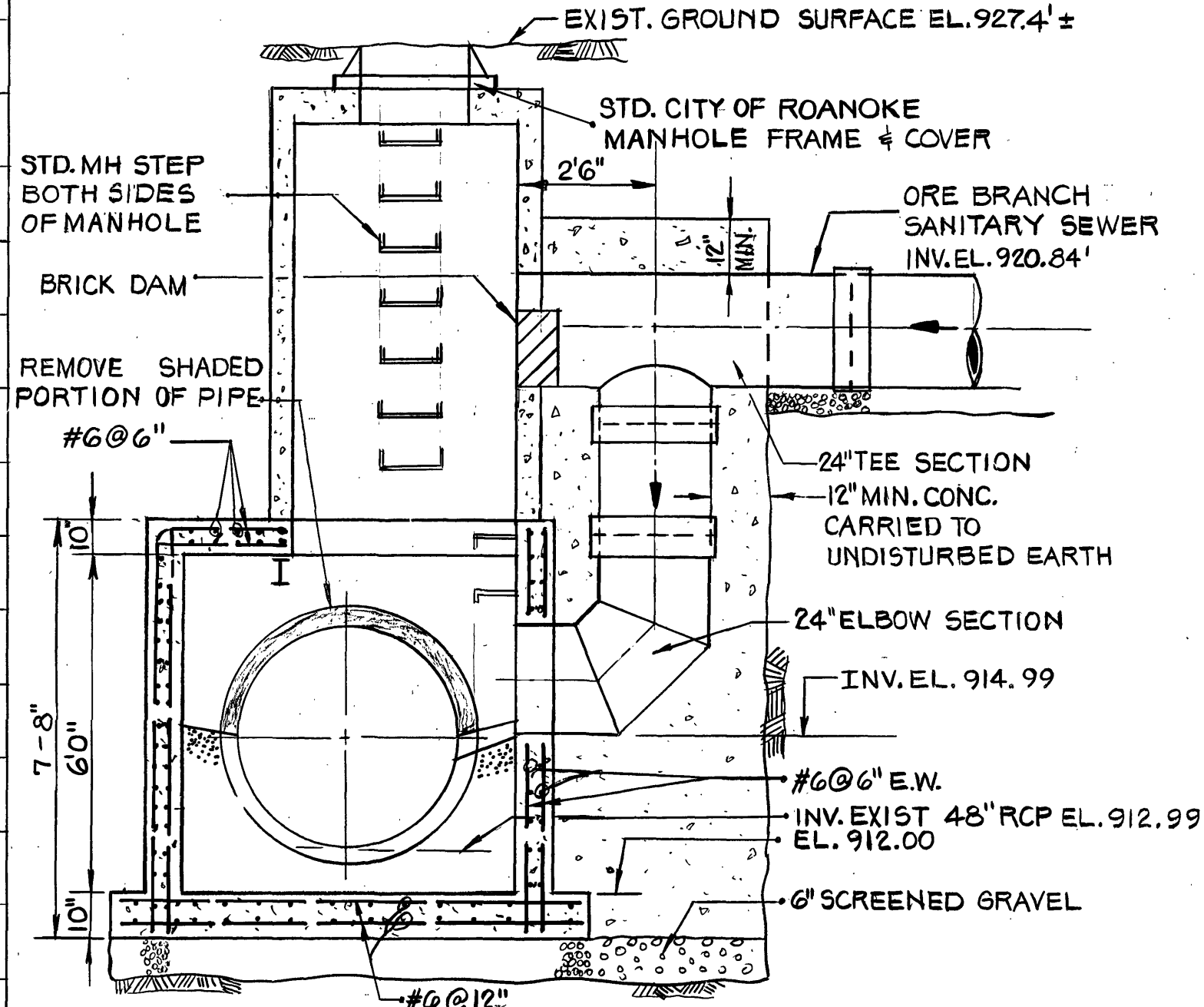
PROFILE



SECTIONAL PLAN



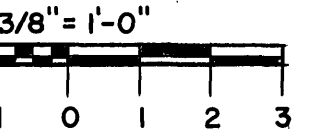
ROOF PLAN



SECTION A

MANHOLE No. 1 DETAIL  
SCALE: 3/8" = 1'-0"

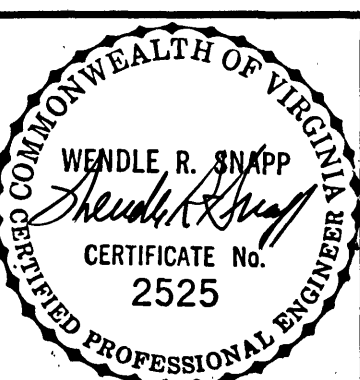
NOTES:  
1. BRICK DAM SHALL BE TWO ROWS OF BRICKS TO A MINIMUM HEIGHT OF 10".  
2. CONTRACTOR SHALL REMOVE THE INDICATED PORTIONS OF THE EXISTING 48" RCP SANITARY SEWER IN SUCH A MANNER AS TO PREVENT DEBRIS FROM HIS OPERATIONS FROM ENTERING THE EXISTING SANITARY SEWER. THE CONTRACTOR SHALL SUBMIT A PLAN OF HIS PROPOSED OPERATIONS TO THE ENGINEER FOR APPROVAL PRIOR TO BREAKING OUT ANY PORTION AT THE PIPE.



ORE BRANCH SANITARY SEWER  
CITY OF ROANOKE, VIRGINIA



|            |                 |                         |                    |
|------------|-----------------|-------------------------|--------------------|
| CHECKED    | DATE            | CLIENT APPROVALS        | DATE               |
| DES. ENG.  |                 |                         |                    |
| PROJ. ENG. | <u>11/26/80</u> |                         |                    |
| PROJ. MGR. | <u>11/26/80</u> |                         |                    |
| APPROVED   |                 |                         |                    |
| APPROVED   |                 | ISSUED FOR CONSTRUCTION | DATE <u>2/9/81</u> |



LOWER SEGMENT  
PLAN AND PROFILE

|                             |                               |                           |          |
|-----------------------------|-------------------------------|---------------------------|----------|
| DRAWN<br><u>D. PHILLIPS</u> | DATE<br><u>JUNE 1980</u>      | PLAN NO. <u>4924</u>      | REV. NO. |
| SCALE<br><u>AS SHOWN</u>    | W.O. NO.<br><u>0364-05-01</u> | SHT. <u>5</u> OF <u>6</u> |          |

BRUNING 44-132 43361