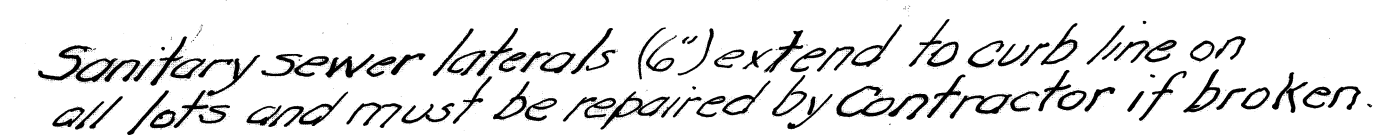
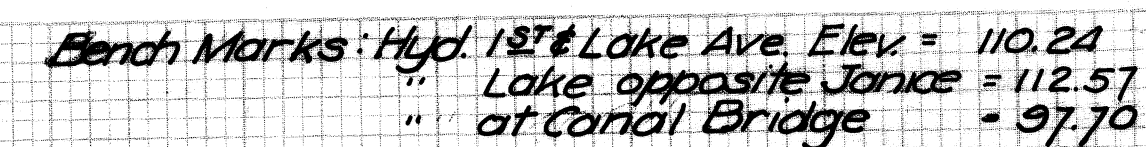


|                    |                                  |    |       |
|--------------------|----------------------------------|----|-------|
| ORIGINAL<br>SURVEY | SURVEYED<br>PLOTTED<br>TEMPERATE | BY | DATE  |
|                    |                                  |    | AREAS |



- 
- The diagram illustrates the cross-section of a pavement replacement. A central trench is shown with a pipe at the bottom. The trench is flanked by 9" shoulders on both sides. The top of the pavement is labeled "Top of pavement" and "2 1/2" F35". The backfill material is labeled "10" Concrete wire mesh or rod reinforcement" and "Backfill to be machine tamped in 6" layers after pipe is laid". The diagram is labeled "PAVEMENT REPLACEMENT DETAIL" at the bottom.



CITY OF MASSILLON , OHIO

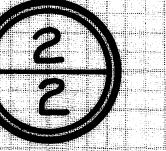
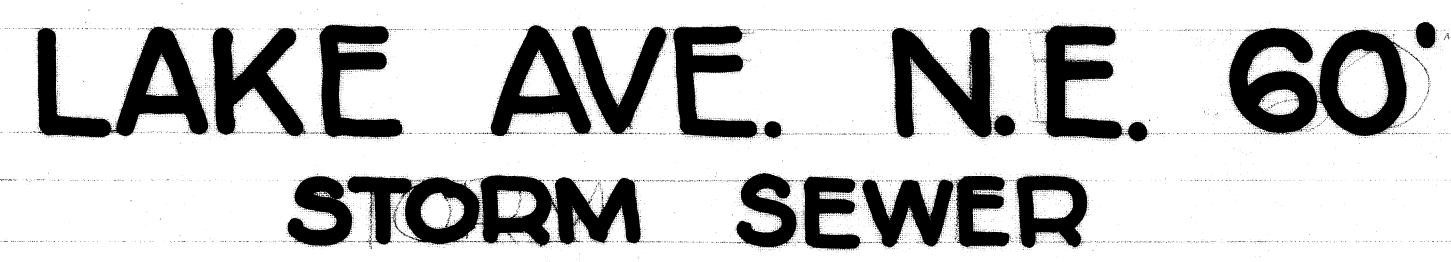
**LAKE AVE. N.E.**  
**STORM SEWER**

Ohio Canal - Easterly to Janice St. N.E.

|                                                                                                                    |                                                                     |
|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Approved<br><br>CITY ENGINEER | DEPT. OF PUBLIC SERVICE<br>ENGINEERING DIVISION                     |
| Dr. by RWG:center<br>CK by H.M. Piper                                                                              | Sept. 16/1954 Scale 1"=50' Hor. N.B.177-77<br>1"=5' Ver. N.B.173-71 |
| FILE NO. S.E. 440                                                                                                  | ACC. NO. 1722                                                       |



| ORIGINAL  | SURVEYED      | FLATTEN | DATE |
|-----------|---------------|---------|------|
| SURVEY    |               |         |      |
| NOTE BOOK | TEMPLATE      |         |      |
| NO.       | AREAS CHECKED |         |      |

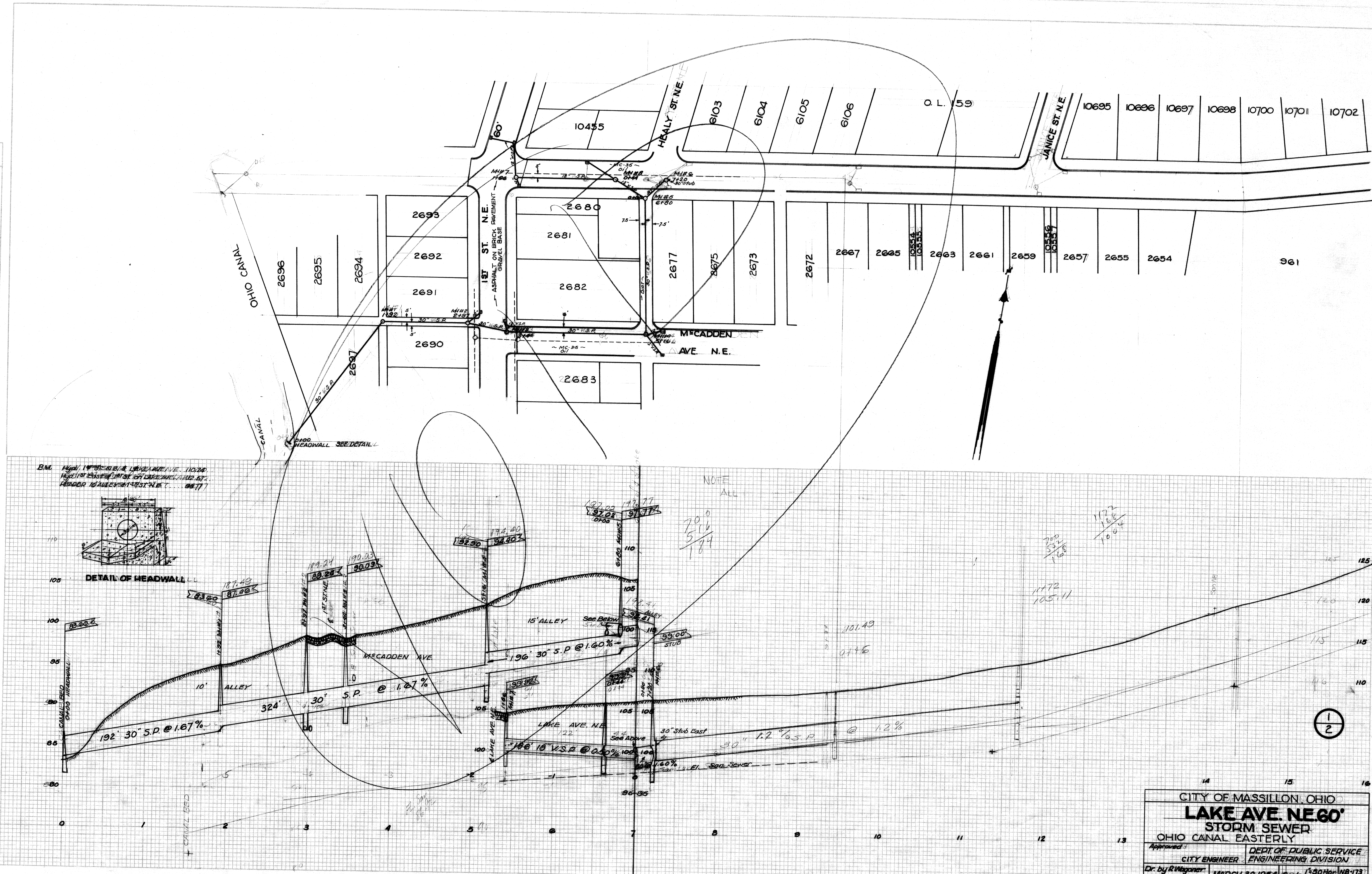


|                                 |                         |                            |
|---------------------------------|-------------------------|----------------------------|
| CITY OF MASSILLON, OHIO         |                         |                            |
| <b>LAKE AVE. N.E. 60'</b>       |                         |                            |
| <b>STORM SEWER</b>              |                         |                            |
| <b>OHIO CANAL EASTERLY</b>      |                         |                            |
| Approved                        | DEPT. OF PUBLIC SERVICE |                            |
| CITY ENGINEER                   | ENGINEERING DIVISION    |                            |
| Dr. by Bob                      | MARCH 30, 1954          | Scale 1"=50' Hor. N.B. 173 |
| Ch. by H.M.R.                   |                         | 1"=5' Ver. Pg. 7-13        |
| FILE NO. S.E. 440 ACC. NO. 1723 |                         |                            |



|          |        |
|----------|--------|
| DATE     | BY     |
| SURVEYED | NO. 1  |
| NOTED    | NO. 2  |
| AREAS    | NO. 3  |
| AREAS    | NO. 4  |
| AREAS    | NO. 5  |
| AREAS    | NO. 6  |
| AREAS    | NO. 7  |
| AREAS    | NO. 8  |
| AREAS    | NO. 9  |
| AREAS    | NO. 10 |

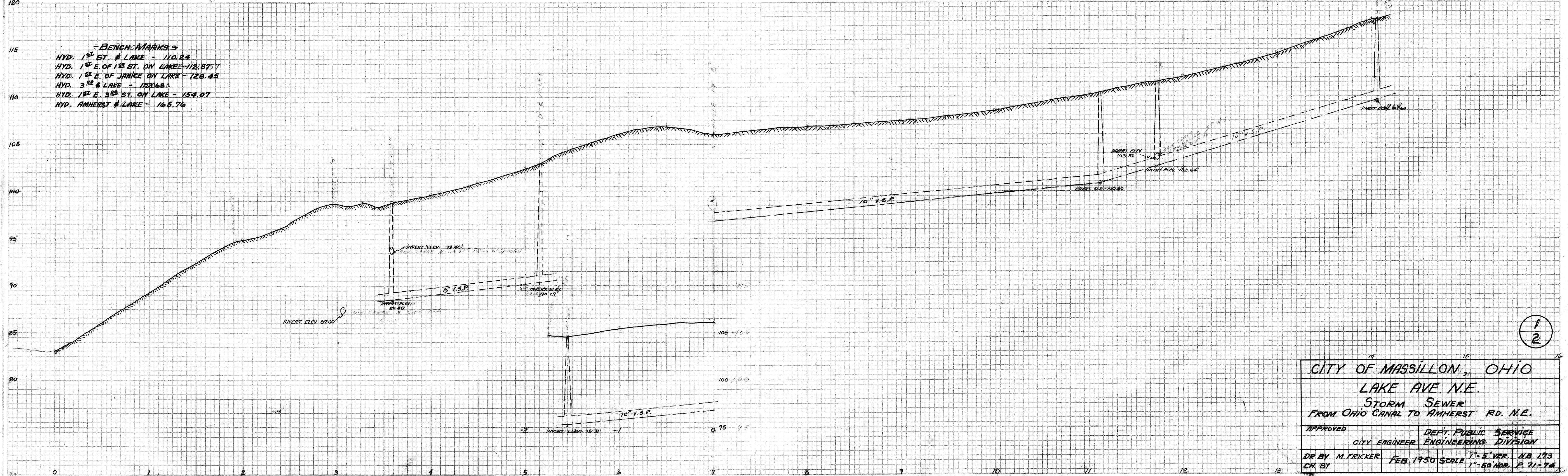
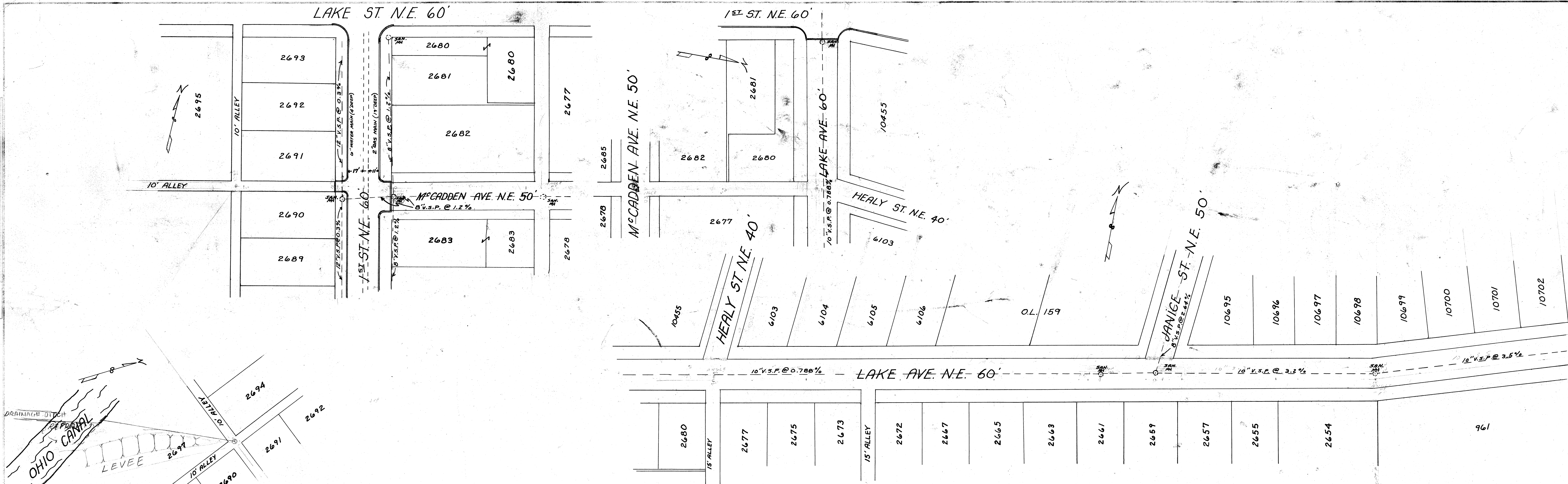
|          |        |
|----------|--------|
| DATE     | BY     |
| SURVEYED | NO. 1  |
| NOTED    | NO. 2  |
| AREAS    | NO. 3  |
| AREAS    | NO. 4  |
| AREAS    | NO. 5  |
| AREAS    | NO. 6  |
| AREAS    | NO. 7  |
| AREAS    | NO. 8  |
| AREAS    | NO. 9  |
| AREAS    | NO. 10 |



|                                |                           |
|--------------------------------|---------------------------|
| CITY OF MASSILLON, OHIO        |                           |
| <b>LAKE AVE. NE.60'</b>        |                           |
| <b>STORM SEWER</b>             |                           |
| OHIO CANAL EASTERLY            |                           |
| Approved:                      | DEPT. OF PUBLIC SERVICE   |
| CITY ENGINEER                  | ENGINEERING DIVISION      |
| Dr. by R. Wagoner              | MARCH 30, 1954            |
| CK. by H. M. Piper             | Scale: 1"=50' Hor. NB-173 |
|                                | 1"=5' Ver. PB-173         |
| FILE NO. SE. 440 ACC. NO. 1722 |                           |



|          |  |
|----------|--|
| DATE     |  |
| BY       |  |
| CHECKED  |  |
| APPROVED |  |
| NO.      |  |



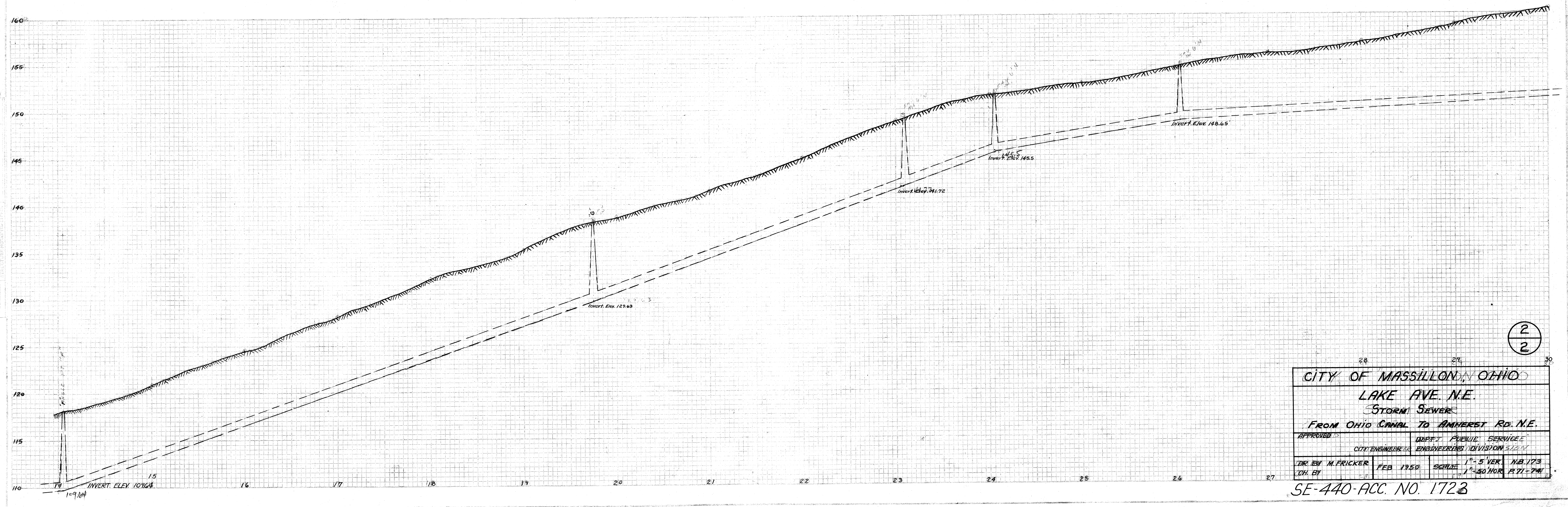
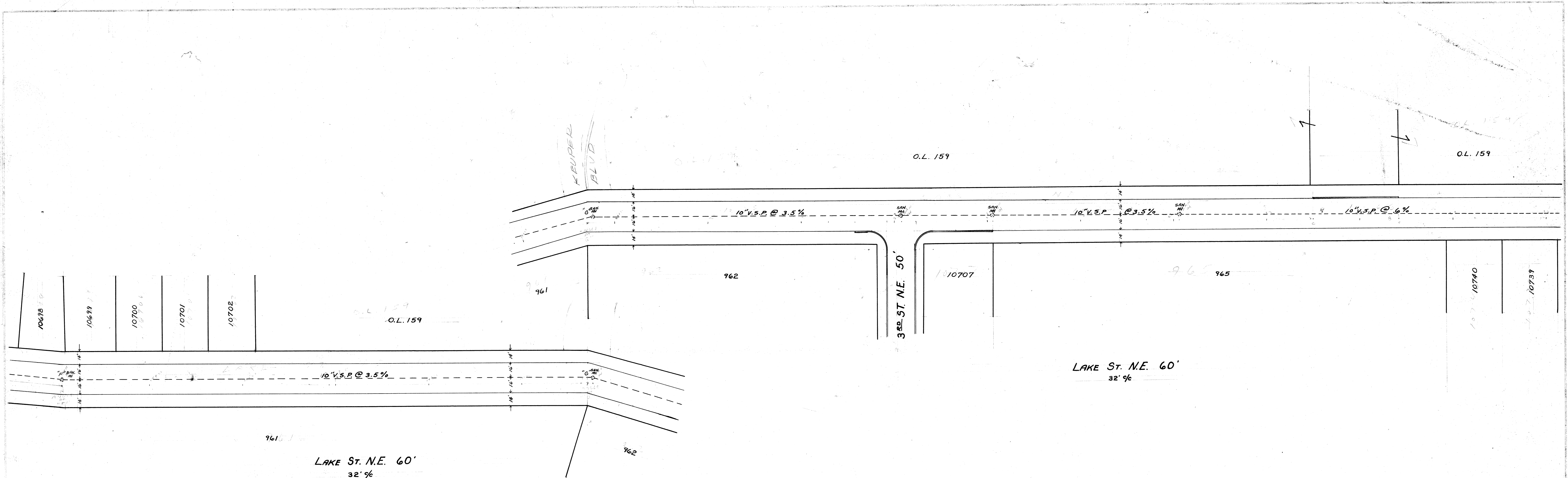
**BENCH MARKS**  
 HYD. 1<sup>ST</sup> ST. & LAKE - 110.24  
 HYD. 1<sup>ST</sup> E. OF 1<sup>ST</sup> ST. ON LAKE - 112.57  
 HYD. 1<sup>ST</sup> E. OF JANICE ON LAKE - 128.45  
 HYD. 3<sup>RD</sup> & LAKE - 133.68  
 HYD. 1<sup>ST</sup> E. 3<sup>RD</sup> ST. ON LAKE - 154.07  
 HYD. AMHERST & LAKE - 165.76

|                                     |                                           |
|-------------------------------------|-------------------------------------------|
| CITY OF MASSILLON, OHIO             |                                           |
| LAKE AVE. N.E.                      |                                           |
| STORM SEWER                         |                                           |
| FROM OHIO CANAL TO AMHERST RD. N.E. |                                           |
| APPROVED                            | DEPT. PUBLIC SERVICE                      |
| CITY ENGINEER                       | ENGINEERING DIVISION                      |
| DR. BY M. FRICKER                   | FEB. 1950                                 |
| CH. BY                              | SCALE 1" = 5' VER. 1" = 50' HOR. P. 71-74 |

SE-440-ACC. NO. 1722



PLANS  
 1. PREPARED BY  
 2. CHECKED BY  
 3. DESIGNED BY  
 4. APPROVED BY  
 5. DATE  
 6. SCALE  
 7. SHEET NO.  
 8. TOTAL SHEETS  
 9. PROJECT NO.  
 10. PROJECT NAME



|                                     |                      |                                  |          |
|-------------------------------------|----------------------|----------------------------------|----------|
| CITY OF MASSILLON, OHIO             |                      |                                  |          |
| LAKE AVE. N.E.                      |                      |                                  |          |
| STORM SEWER                         |                      |                                  |          |
| FROM OHIO CANAL TO AMHERST RD. N.E. |                      |                                  |          |
| APPROVED                            | DEPT. PUBLIC SERVICE |                                  |          |
| CITY ENGINEER                       | ENGINEERING DIVISION |                                  |          |
| DR. BY M. FRICKER                   | FEB 1950             | SCALE 1" = 5' VER. 1" = 50' HOR. | N.B. 173 |
| CH. BY                              |                      |                                  | P. 71-74 |

SE-440-ACC. NO. 1723