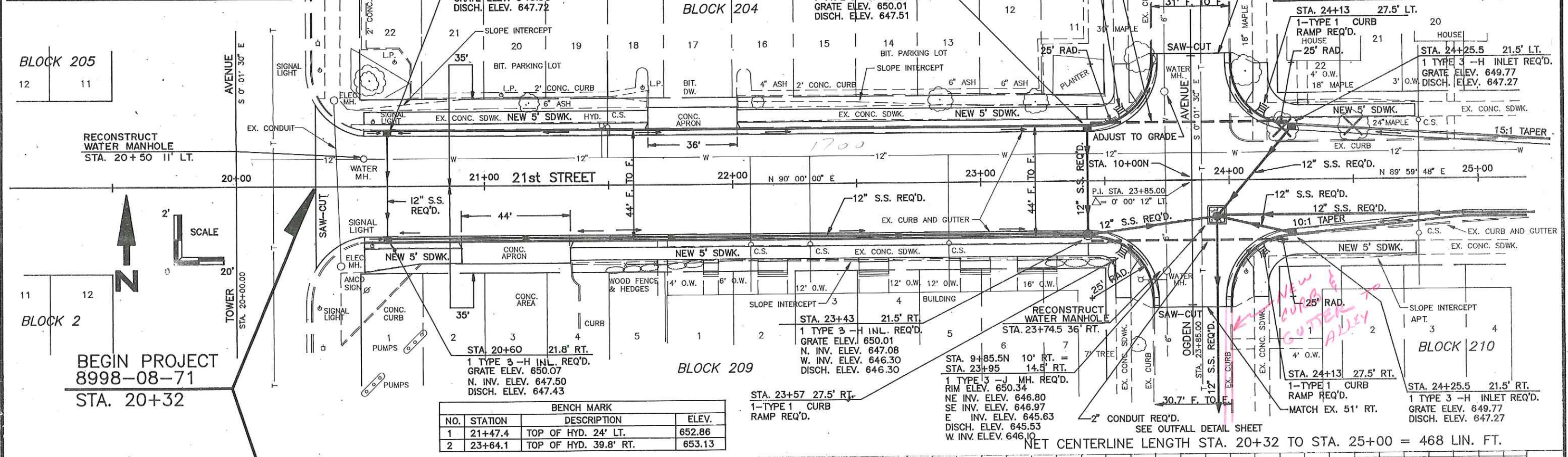


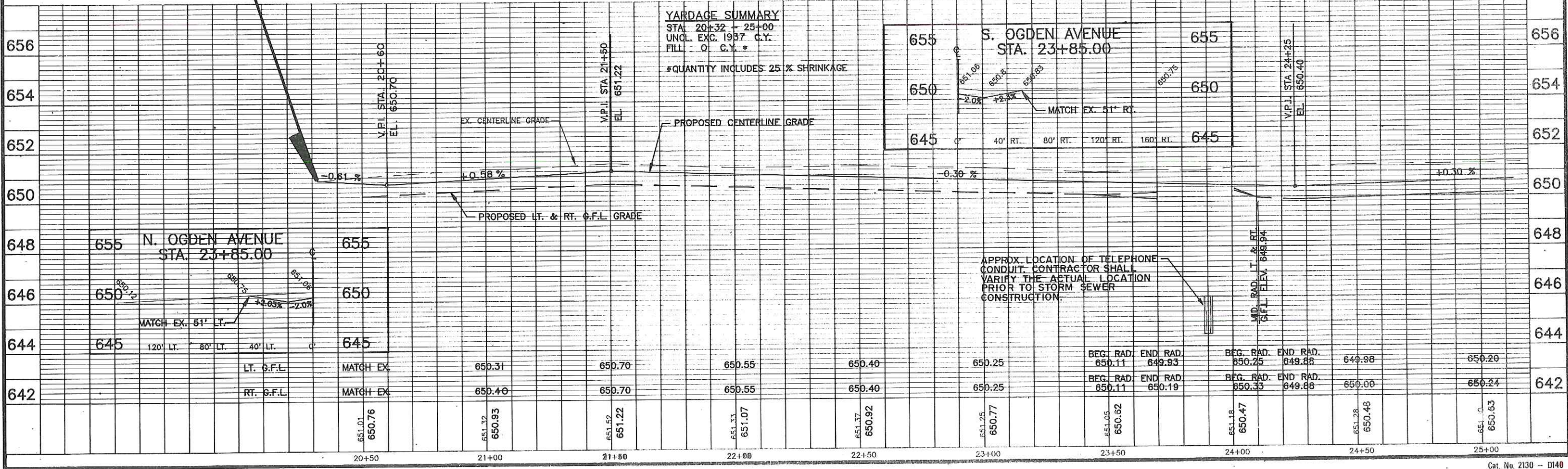
**ORIGIN OF LEVELS**  
IN THE CITY OF SUPERIOR AT THE SOUTHWEST CORNER OF N 21st STREET AND HUGHITT AVENUE 2' NORTH AND 2' EAST OF THE SIDEWALK, LOCATED AT STATION 31+03 22.6' RIGHT, U.S.G.S. MONUMENT 2294-14 ELEV. 647.68

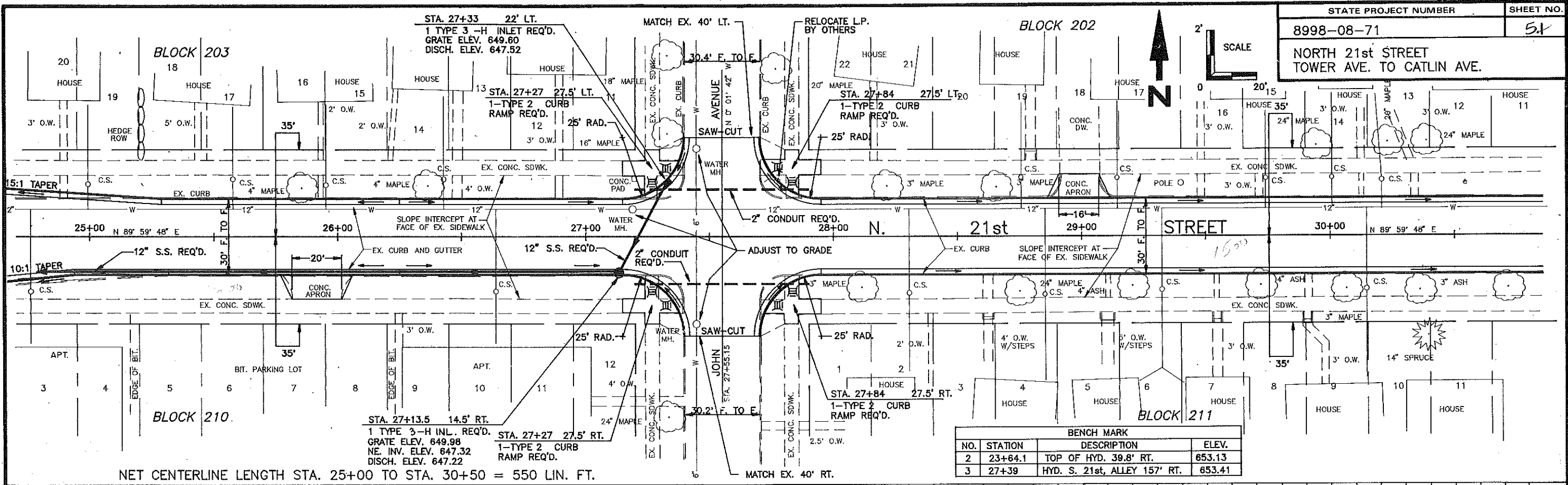


**BENCH MARK**

| NO. | STATION | DESCRIPTION           | ELEV.  |
|-----|---------|-----------------------|--------|
| 1   | 21+47.4 | TOP OF HYD. 24' LT.   | 652.86 |
| 2   | 23+64.1 | TOP OF HYD. 39.8' RT. | 653.13 |

**YARDAGE SUMMARY**  
STA. 20+32 - 25+00  
UNCL. EXC. 1937 C.Y.  
FILL 0 C.Y.\*  
\*QUANTITY INCLUDES 25% SHRINKAGE



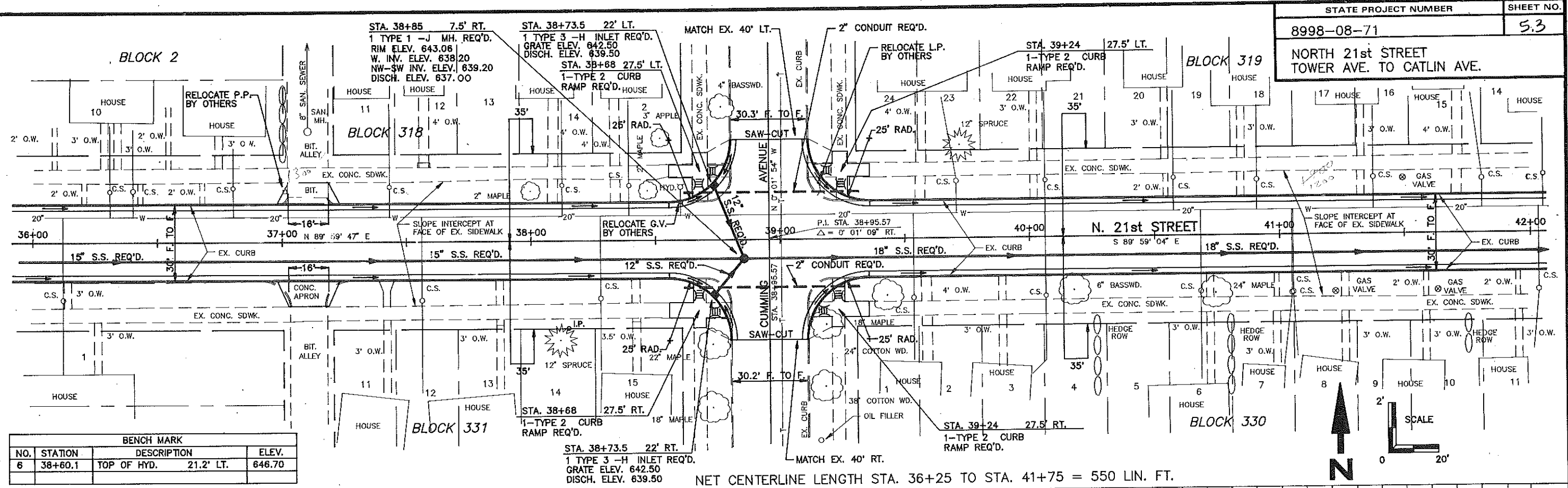


| BENCH MARK |         |                              |        |
|------------|---------|------------------------------|--------|
| NO.        | STATION | DESCRIPTION                  | ELEV.  |
| 2          | 23+64.1 | TOP OF HYD. 39.8' RT.        | 653.13 |
| 3          | 27+39   | HYD. S. 21st, ALLEY 157' RT. | 653.41 |

| STATION    | 25+00            | 25+50            | 26+00            | 26+50            | 27+00            | 27+50            | 28+00            | 28+50            | 29+00            | 29+50            | 30+00            | 30+50            |
|------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| LT. G.F.L. | 650.20           | 650.39           | 650.54           | 650.47           | 650.18           | 650.00           | 649.95           | 649.62           | 649.31           | 649.02           | 648.73           | 648.42           |
| RT. G.F.L. | 660.24           | 650.30           | 650.54           | 650.47           | 650.18           | 650.05           | 650.25           | 649.62           | 649.31           | 649.02           | 648.73           | 648.42           |
| ELEV.      | 651.30<br>650.63 | 651.40<br>650.78 | 651.47<br>650.92 | 651.34<br>650.85 | 651.17<br>650.56 | 651.09<br>650.27 | 650.80<br>649.98 | 650.57<br>649.69 | 650.20<br>649.40 | 649.73<br>648.11 | 649.37<br>648.80 | 649.02<br>648.49 |

DATE: 11/15/78  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]



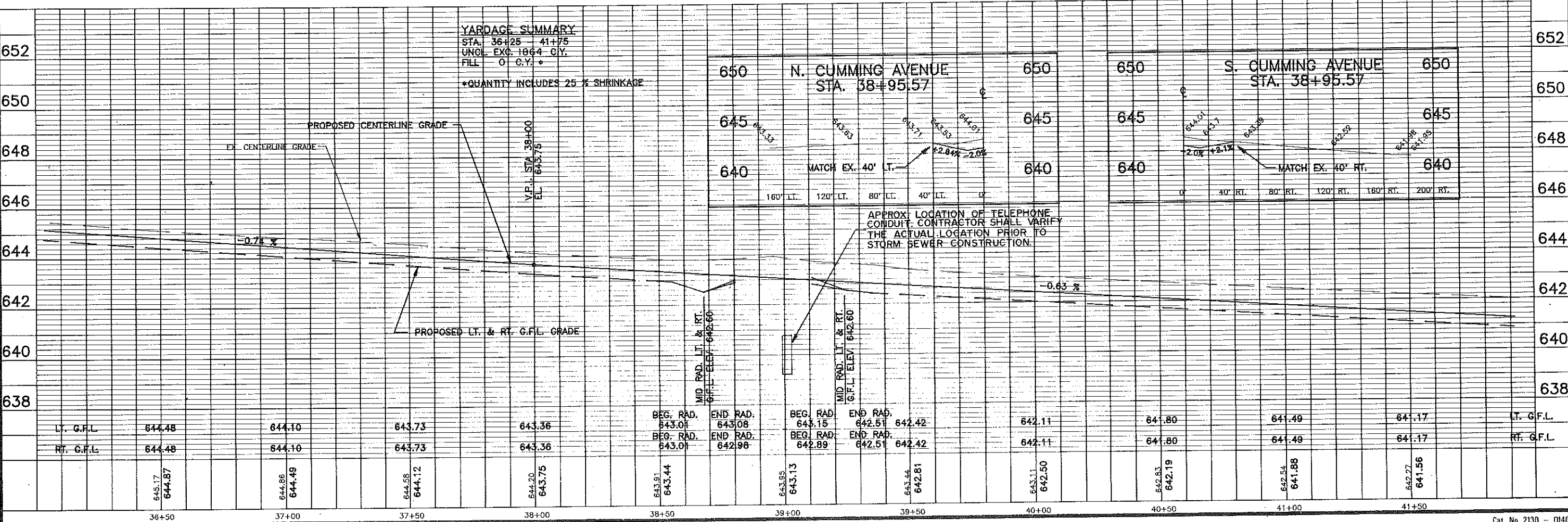


**BENCH MARK**

| NO. | STATION | DESCRIPTION           | ELEV.  |
|-----|---------|-----------------------|--------|
| 6   | 38+60.1 | TOP OF HYD. 21.2' LT. | 646.70 |

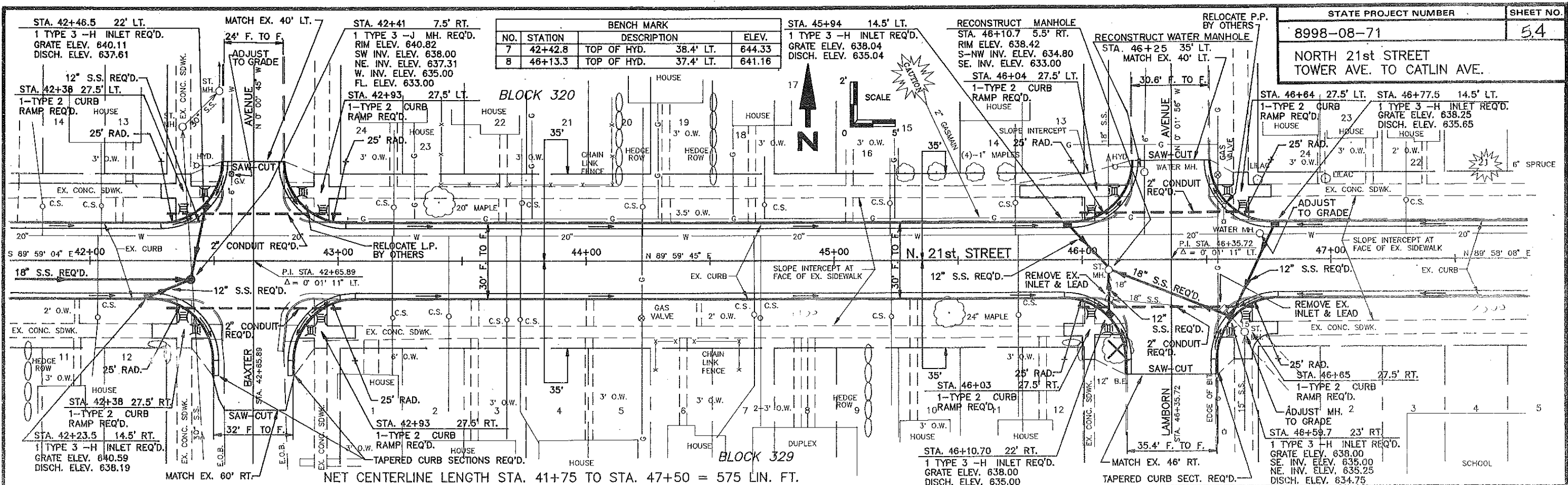
NET CENTERLINE LENGTH STA. 36+25 TO STA. 41+75 = 550 LIN. FT.

**YARDAGE SUMMARY**  
 STA. 36+25 - 41+75  
 UNCL. EXC. 1864 C.Y.  
 FILL 0 C.Y.  
 \*QUANTITY INCLUDES 25% SHRINKAGE



| STATION | LT. G.F.L. | RT. G.F.L. | BT. G.F.L. |
|---------|------------|------------|------------|
| 36+00   | 644.48     | 644.48     |            |
| 37+00   | 644.10     | 644.10     |            |
| 38+00   | 643.73     | 643.73     |            |
| 38+50   | 643.36     | 643.36     |            |
| 39+00   | 642.98     | 642.98     |            |
| 39+50   | 642.61     | 642.61     |            |
| 40+00   | 642.24     | 642.24     |            |
| 40+50   | 641.87     | 641.87     |            |
| 41+00   | 641.50     | 641.50     |            |
| 41+50   | 641.13     | 641.13     |            |

DATE: 11/15/08  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]



| BENCH MARK |         |             |                  |
|------------|---------|-------------|------------------|
| NO.        | STATION | DESCRIPTION | ELEV.            |
| 7          | 42+42.8 | TOP OF HYD. | 38.4' LT. 644.33 |
| 8          | 46+13.3 | TOP OF HYD. | 37.4' LT. 641.16 |

NET CENTERLINE LENGTH STA. 41+75 TO STA. 47+50 = 575 LIN. FT.

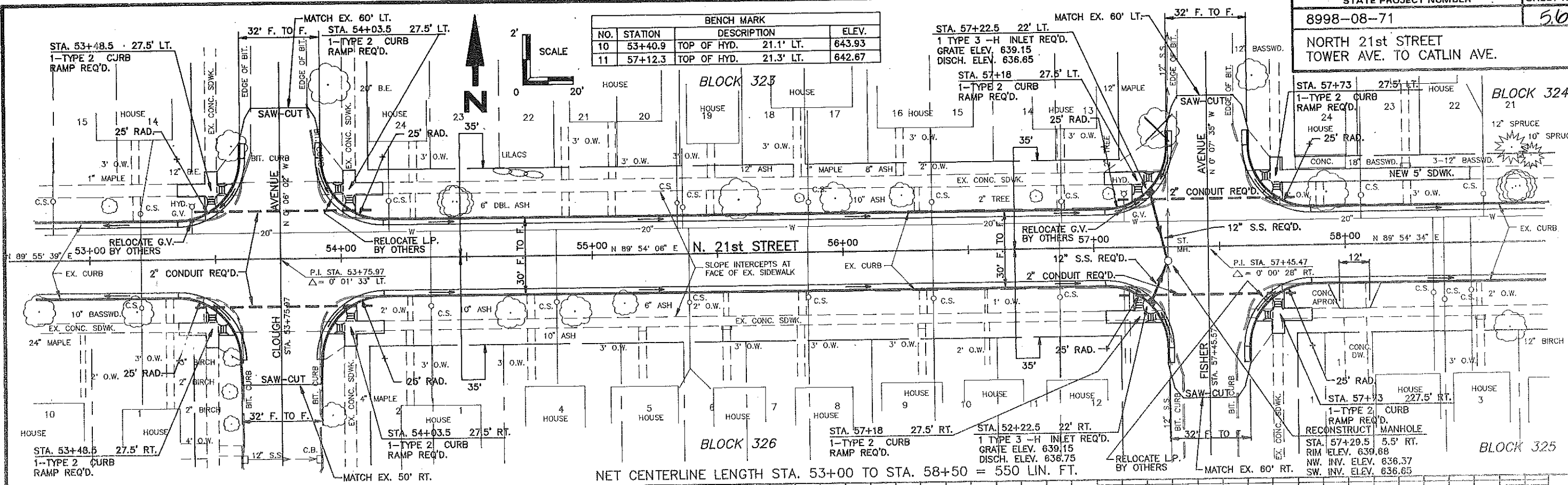
| YARDAGE SUMMARY                  |                           |                                 |           |          |        |        |        |        |        |           |          |           |          |        |        |            |  |
|----------------------------------|---------------------------|---------------------------------|-----------|----------|--------|--------|--------|--------|--------|-----------|----------|-----------|----------|--------|--------|------------|--|
| STA. 41+75 TO 47+50              |                           |                                 |           |          |        |        |        |        |        |           |          |           |          |        |        |            |  |
| UNCL. EXC. 2354 C.Y.             |                           |                                 |           |          |        |        |        |        |        |           |          |           |          |        |        |            |  |
| FILL 0 C.Y.                      |                           |                                 |           |          |        |        |        |        |        |           |          |           |          |        |        |            |  |
| *QUANTITY INCLUDES 25% SHRINKAGE |                           |                                 |           |          |        |        |        |        |        |           |          |           |          |        |        |            |  |
| 646                              | 645                       | N. BAXTER AVENUE STA. 42+65.89  |           |          |        |        |        |        |        |           |          | 645       |          |        |        |            |  |
| 644                              | 640                       | S. BAXTER AVENUE STA. 42+65.89  |           |          |        |        |        |        |        |           |          | 640       |          |        |        |            |  |
| 642                              | 635                       | MATCH EX. 40' LT.               |           |          |        |        |        |        |        |           |          | 635       |          |        |        |            |  |
| 640                              | EX. CENTERLINE GRADE      |                                 |           |          |        |        |        |        |        |           | 640      |           |          |        |        |            |  |
| 638                              | PROPOSED CENTERLINE GRADE |                                 |           |          |        |        |        |        |        |           | 638      |           |          |        |        |            |  |
| 636                              | 645                       | N. LAMBORN AVENUE STA. 46+35.72 |           |          |        |        |        |        |        |           |          | 645       |          |        |        |            |  |
| 634                              | 640                       | S. LAMBORN AVENUE STA. 46+35.72 |           |          |        |        |        |        |        |           |          | 640       |          |        |        |            |  |
| 632                              | 635                       | MATCH EX. 46' RT.               |           |          |        |        |        |        |        |           |          | 635       |          |        |        |            |  |
| LT. G.F.L.                       | BEG. RAD.                 | END RAD.                        | BEG. RAD. | END RAD. | 639.83 | 639.49 | 639.14 | 638.80 | 638.45 | BEG. RAD. | END RAD. | BEG. RAD. | END RAD. | 638.43 | 638.59 | LT. G.F.L. |  |
| RT. G.F.L.                       | BEG. RAD.                 | END RAD.                        | BEG. RAD. | END RAD. | 639.83 | 639.49 | 639.14 | 638.80 | 638.45 | BEG. RAD. | END RAD. | BEG. RAD. | END RAD. | 638.36 | 638.43 | RT. G.F.L. |  |
|                                  | 642.02                    | 641.25                          | 641.72    | 640.91   | 641.54 | 640.56 | 641.28 | 640.22 | 640.93 | 639.98    | 640.47   | 639.53    | 640.01   | 639.19 | 639.59 | 638.94     |  |
|                                  | 42+00                     | 42+50                           | 43+00     | 43+50    | 44+00  | 44+50  | 45+00  | 45+50  | 46+00  | 46+50     | 47+00    | 47+50     |          |        |        |            |  |

CDP, C:\PERS\K\129800\WG  
 DATE: 11/11/03  
 BY: J. W. BROWN, L.S.



NORTH 21st STREET  
TOWER AVE. TO CATLIN AVE.

| BENCH MARK |         |                       |        |
|------------|---------|-----------------------|--------|
| NO.        | STATION | DESCRIPTION           | ELEV.  |
| 10         | 53+40.9 | TOP OF HYD. 21.1' LT. | 643.93 |
| 11         | 57+12.3 | TOP OF HYD. 21.3' LT. | 642.67 |



NET CENTERLINE LENGTH STA. 53+00 TO STA. 58+50 = 550 LIN. FT.

| ELEVATION | N. CLOUGH AVENUE<br>STA. 53+75.97 |                  |                 |        | YARDAGE SUMMARY<br>STA. 53+00 - 58+50<br>UNCL. EXC. 2421 C.Y.<br>FILL 0 C.Y. |      |     |         | N. FISHER AVENUE<br>STA. 57+45.57 |     |     |     | S. FISHER AVENUE<br>STA. 57+45.57 |     |     |     |
|-----------|-----------------------------------|------------------|-----------------|--------|--|------|-----|---------|-----------------------------------|-----|-----|-----|-----------------------------------|-----|-----|-----|
|           | 645                               | 640              | 635             | 630    | EXC.   | FILL | NET | REMARKS | 645                               | 640 | 635 | 630 | 645                               | 640 | 635 | 630 |
| 648       |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
| 646       |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
| 644       |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
| 642       |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
| 640       |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
| 638       |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
| 636       |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
| 634       |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           | LT. G.F.L.                        | BEG. RAD. 640.40 | END RAD. 640.84 | 640.84 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           | RT. G.F.L.                        | BEG. RAD. 640.40 | END RAD. 640.65 | 640.65 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 641.59           | 640.79          | 641.74 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 641.74           | 640.97          | 641.66 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 641.66           | 640.87          | 641.44 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 641.44           | 640.71          | 641.33 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 641.33           | 640.54          | 641.17 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 641.17           | 640.38          | 641.09 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 641.09           | 640.22          | 641.00 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 641.00           | 640.05          | 640.94 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 640.94           | 639.89          | 640.87 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 640.87           | 639.73          | 640.68 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 640.68           | 639.57          | 640.54 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 640.54           | 639.40          | 640.40 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 640.40           | 639.25          | 640.25 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 640.25           | 639.10          | 640.10 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 640.10           | 638.95          | 640.00 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 640.00           | 638.80          | 639.99 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 639.99           | 638.66          | 639.83 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 639.83           | 638.66          | 639.73 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 639.73           | 638.50          | 639.60 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 639.60           | 638.38          | 639.48 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 639.48           | 638.25          | 639.35 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 639.35           | 638.13          | 639.21 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 639.21           | 638.01          | 639.08 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 639.08           | 637.89          | 638.95 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 638.95           | 637.75          | 638.81 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 638.81           | 637.60          | 638.66 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 638.66           | 637.45          | 638.51 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 638.51           | 637.30          | 638.36 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 638.36           | 637.15          | 638.21 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 638.21           | 637.00          | 638.06 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 638.06           | 636.85          | 637.91 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 637.91           | 636.70          | 637.76 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 637.76           | 636.55          | 637.61 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 637.61           | 636.40          | 637.46 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 637.46           | 636.25          | 637.31 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 637.31           | 636.10          | 637.16 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 637.16           | 635.95          | 637.01 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 637.01           | 635.80          | 636.86 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 636.86           | 635.65          | 636.71 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 636.71           | 635.50          | 636.56 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 636.56           | 635.35          | 636.41 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 636.41           | 635.20          | 636.26 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 636.26           | 635.05          | 636.11 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 636.11           | 634.90          | 635.96 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 635.96           | 634.75          | 635.81 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 635.81           | 634.60          | 635.66 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 635.66           | 634.45          | 635.51 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 635.51           | 634.30          | 635.36 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 635.36           | 634.15          | 635.21 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 635.21           | 634.00          | 635.06 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 635.06           | 633.85          | 634.91 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 634.91           | 633.70          | 634.76 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 634.76           | 633.55          | 634.61 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 634.61           | 633.40          | 634.46 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 634.46           | 633.25          | 634.31 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 634.31           | 633.10          | 634.16 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 634.16           | 632.95          | 634.01 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 634.01           | 632.80          | 633.86 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 633.86           | 632.65          | 633.71 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 633.71           | 632.50          | 633.56 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 633.56           | 632.35          | 633.41 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 633.41           | 632.20          | 633.26 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 633.26           | 632.05          | 633.11 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 633.11           | 631.90          | 632.96 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 632.96           | 631.75          | 632.81 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 632.81           | 631.60          | 632.66 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 632.66           | 631.45          | 632.51 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 632.51           | 631.30          | 632.36 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 632.36           | 631.15          | 632.21 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 632.21           | 631.00          | 632.06 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 632.06           | 630.85          | 631.91 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 631.91           | 630.70          | 631.76 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 631.76           | 630.55          | 631.61 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 631.61           | 630.40          | 631.46 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 631.46           | 630.25          | 631.31 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 631.31           | 630.10          | 631.16 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 631.16           | 629.95          | 631.01 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 631.01           | 629.80          | 630.86 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 630.86           | 629.65          | 630.71 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 630.71           | 629.50          | 630.56 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 630.56           | 629.35          | 630.41 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 630.41           | 629.20          | 630.26 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 630.26           | 629.05          | 630.11 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 630.11           | 628.90          | 630.00 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 630.00           | 628.75          | 629.89 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.89           | 628.60          | 629.78 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.78           | 628.45          | 629.67 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.67           | 628.30          | 629.56 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.56           | 628.15          | 629.45 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.45           | 628.00          | 629.34 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.34           | 627.85          | 629.23 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.23           | 627.70          | 629.12 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.12           | 627.55          | 629.01 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 629.01           | 627.40          | 628.90 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.90           | 627.25          | 628.79 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.79           | 627.10          | 628.68 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.68           | 626.95          | 628.57 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.57           | 626.80          | 628.46 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.46           | 626.65          | 628.35 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.35           | 626.50          | 628.24 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.24           | 626.35          | 628.13 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.13           | 626.20          | 628.02 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 628.02           | 626.05          | 627.91 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   | 627.91           | 625.90          | 627.80 |  |      |     |         |                                   |     |     |     |                                   |     |     |     |
|           |                                   |                  |                 |        |  |      |     |         |                                   |     |     |     |                                   |     |     |     |

