

SEE 1961 CUY-271-6.80 PLANS  
FOR ORIGINAL CONSTRUCTION  
OF CFN 182710857

SEE 1961 CUY-271-6.80 PLANS  
FOR ORIGINAL CONSTRUCTION  
OF LATERAL STORM SEWERS

SEE 1961 CUY-271-6.80 PLANS  
FOR ORIGINAL CONSTRUCTION  
OF CFN 182710858

BM #35: "+" SET ON WEST ANCHOR BOLT OF  
HIGH TENSION POLE #5650, EAST SIDE OF I-271  
NORTHBOUND, 100' SOUTHEAST OF CULVERT  
UNDER I-271, 1500' NORTH OF CHAGRIN ROAD.  
ELEV. 1185.35.

CALC. BY: JJB  
DATE: 5/93  
CHKD. BY: TJM  
DATE: 7/93

CUY-271-7.61

OHIO  
FHWA REGION 5  
82  
568

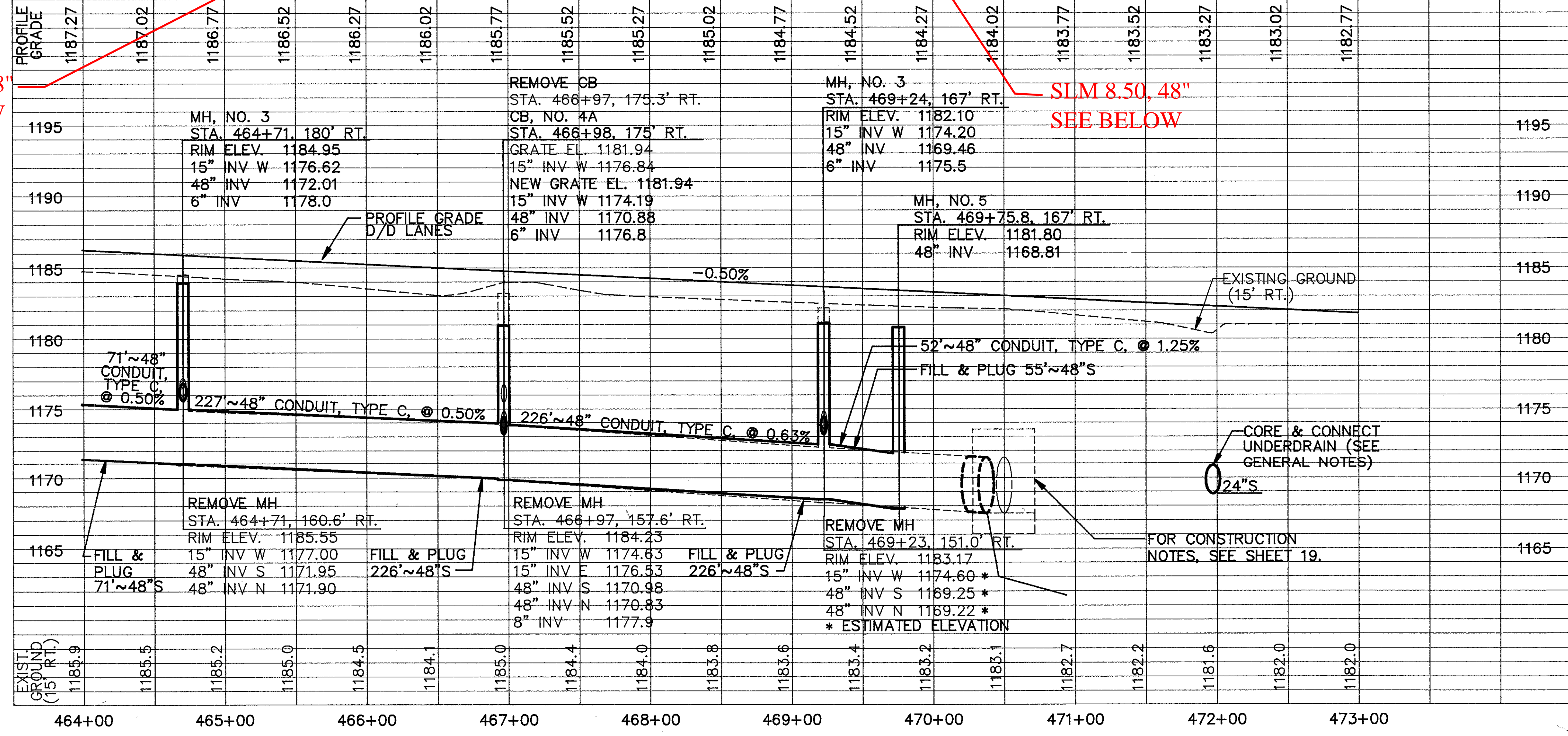
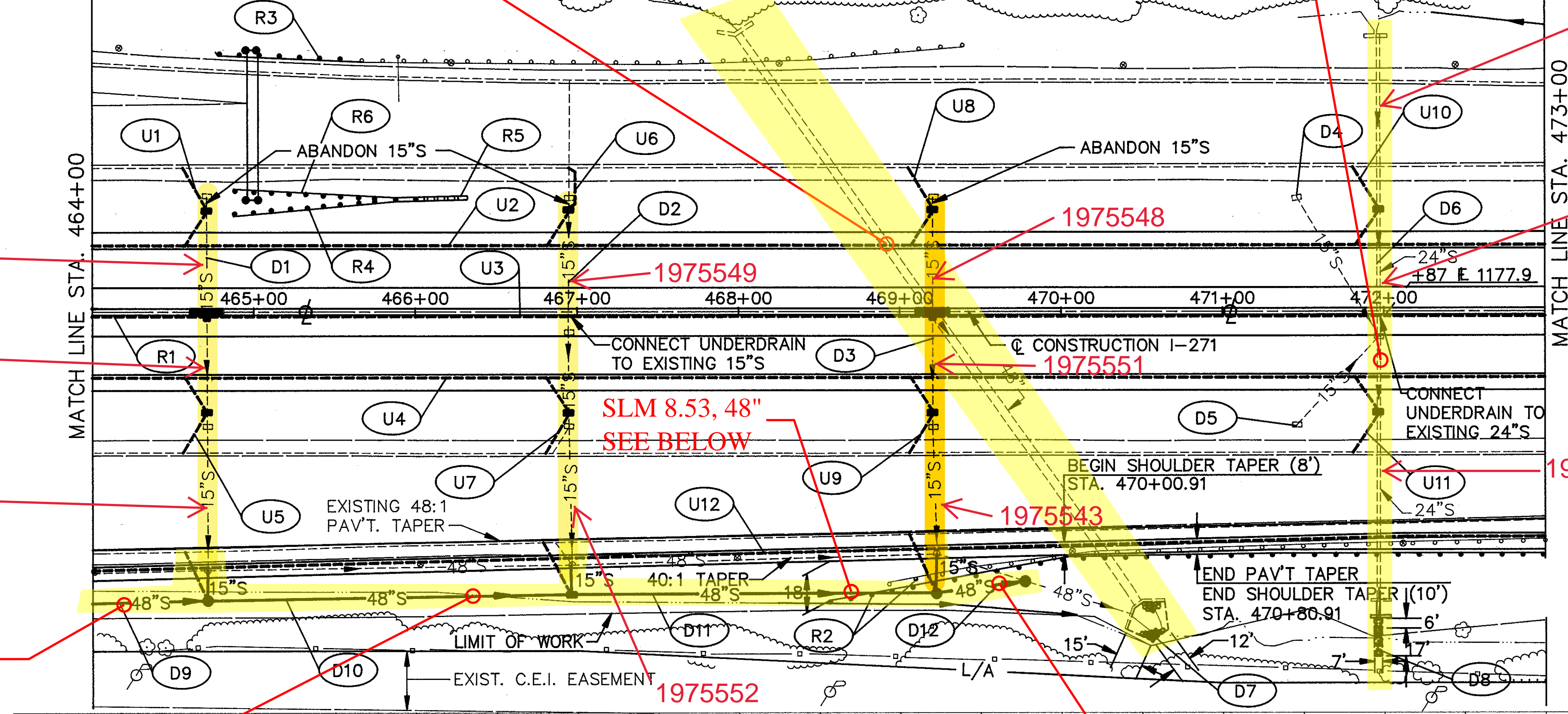
1975554

1975558

1975550

SLM 8.44, 48"  
SEE BELOW

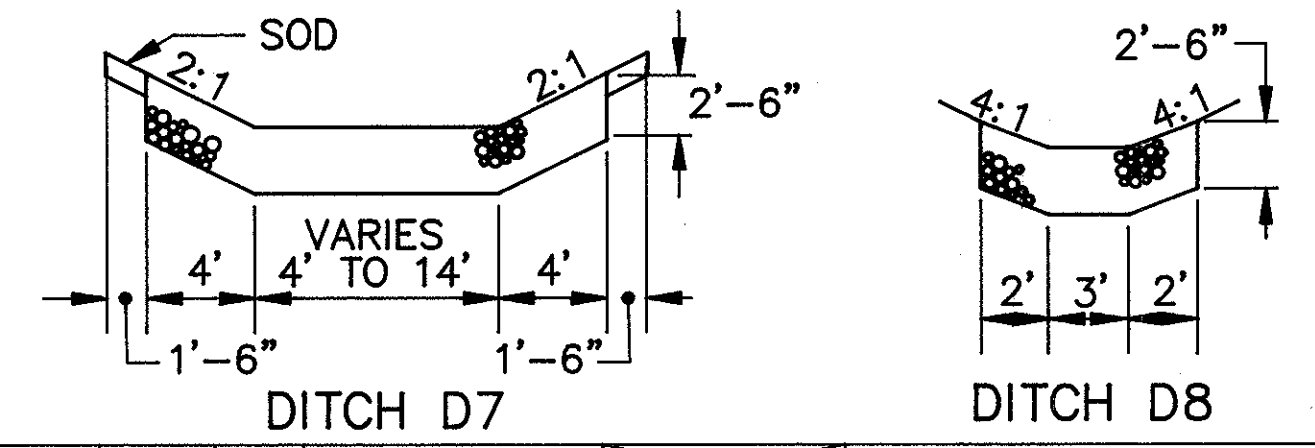
SLM 8.49, 48"  
SEE BELOW



| LOCATION             |        |          | ESTIMATED QUANTITIES |      |      |    |    |    |      |      |      |         |         |      |      |      |      |      |      |    |    |    |    |      |     |     |
|----------------------|--------|----------|----------------------|------|------|----|----|----|------|------|------|---------|---------|------|------|------|------|------|------|----|----|----|----|------|-----|-----|
| REF.                 | FROM   | TO       | SIDE                 | L.F. | L.F. | EA | EA | EA | L.S. | C.Y. | C.Y. | S.Y.    | C.Y.    | L.F. | L.F. | L.F. | L.F. | L.F. | L.F. | EA | EA | EA | EA | S.Y. | EA  |     |
| DUAL-DUAL QUANTITIES |        |          |                      |      |      |    |    |    |      |      |      |         |         |      |      |      |      |      |      |    |    |    |    |      |     |     |
| D1                   | 464+71 |          | L&R                  |      |      |    |    |    |      |      |      |         |         | 14   | 26   |      |      |      |      | 2  |    |    |    |      | 1   | 200 |
| D2                   | 466+95 |          | L&R                  |      |      |    |    |    |      |      |      |         |         | 8    | 26   |      |      |      |      | 2  |    |    |    |      |     | 200 |
| D3                   | 469+21 |          | L&R                  |      |      |    |    |    |      |      |      |         |         | 14   | 27   |      |      |      |      | 2  |    |    |    |      |     | 200 |
| D4                   | 471+46 | 471+97   | L                    | 100  |      |    |    |    |      |      |      |         |         |      |      |      |      |      |      |    |    |    |    |      |     |     |
| D5                   | 471+46 | 471+97   | R                    | 75   |      |    |    |    |      |      |      |         |         |      |      |      |      |      |      |    |    |    |    |      |     |     |
| D6                   | 471+97 |          | L&R                  |      |      |    |    |    |      |      |      |         |         |      |      |      |      |      |      |    |    |    |    |      |     | 200 |
| MAINLINE QUANTITIES  |        |          |                      |      |      |    |    |    |      |      |      |         |         |      |      |      |      |      |      |    |    |    |    |      |     |     |
| D7                   | 470+44 | 470+49   | R                    |      | 32   |    |    |    |      |      | 25   | 35      |         |      |      |      |      |      |      |    |    |    |    |      |     | 9   |
| D8                   | 471+91 |          | R                    |      |      |    |    |    | L.S. |      | 11   | 3.90.58 |         |      |      |      |      |      |      |    |    |    |    |      |     |     |
| D9                   | 464+00 | 464+71   | R                    | 71   |      |    |    |    |      |      |      |         |         | 24   |      |      |      |      |      |    |    |    |    |      |     | 1   |
| D10                  | 464+71 | 466+98   | R                    | 226  |      |    |    |    |      |      |      |         |         | 22   |      |      |      |      |      |    |    |    |    |      |     | 100 |
| D11                  | 466+98 | 469+24   | R                    | 226  |      |    |    |    |      |      |      |         |         | 20   |      |      |      |      |      |    |    |    |    |      |     | 1   |
| D12                  | 469+24 | 469+75.8 | R                    | 55   |      |    |    |    |      |      |      |         |         |      |      |      |      |      |      |    |    |    |    |      |     | 1   |
| TOTALS               |        |          |                      |      | 753  | 32 | 7  | 2  | 4    | L.S. | 25   | 46      | 3.90.58 | 102  | 79   | 12   | 43   | 576  | 32   | 8  | 1  | 2  | 2  | 2    | 909 | 1   |

FOR MONUMENTATION  
SEE SHEET 275.

FOR ROADWAY QUANTITIES  
SEE SHEETS 63-65.



| LOCATION             |          |          | ESTIMATED QUANTITIES |      |      |      |      |   |   |
|----------------------|----------|----------|----------------------|------|------|------|------|---|---|
| REF.                 | FROM     | TO       | SIDE                 | L.F. | L.F. | L.F. |      |   |   |
| DUAL-DUAL QUANTITIES |          |          |                      |      |      |      |      |   |   |
| U1                   | 464+56.4 | 464+71   | L                    | 30   |      |      |      |   | 1 |
| U2                   | 464+00   | 473+00   | L                    | 108  |      |      | 892  |   | 4 |
| U3                   | 464+00   | 473+00   | R                    | 30   |      |      | 874  | 1 |   |
| U4                   | 464+00   | 473+00   | R                    | 108  |      |      | 892  |   | 4 |
| U5                   | 464+56.4 | 464+71   | R                    | 30   |      |      |      |   | 1 |
| U6                   | 466+95   |          | L                    | 26   |      |      |      |   | 1 |
| U7                   | 466+80.4 | 466+95   | R                    | 30   |      |      |      |   | 1 |
| U8                   | 469+06.3 | 469+20.9 | L                    | 30   |      |      |      |   | 1 |
| U9                   | 469+05.5 | 469+20.1 | R                    | 30   |      |      |      |   | 1 |
| U10                  | 471+83   | 471+97.6 | L                    | 30   |      |      |      |   | 1 |
| U11                  | 471+83.7 | 471+98.3 | R                    | 30   |      |      |      |   | 1 |
| MAINLINE QUANTITIES  |          |          |                      |      |      |      |      |   |   |
| U12                  | 464+00   | 473+00   | R                    | 107  |      | 900  |      | 3 | 6 |
| TOTALS               |          |          |                      |      | 589  | 900  | 2658 |   |   |