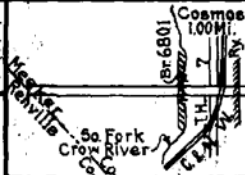


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STATE OF MINNESOTA  
DEPARTMENT OF HIGHWAYS  
ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 4701  
TRUNK HIGHWAY 4  
COUNTY Meeker  
DISTRICT 8A

LIMITS: S. Co. Line - Jct. T.H. 12 in Grove City



PLAN

28

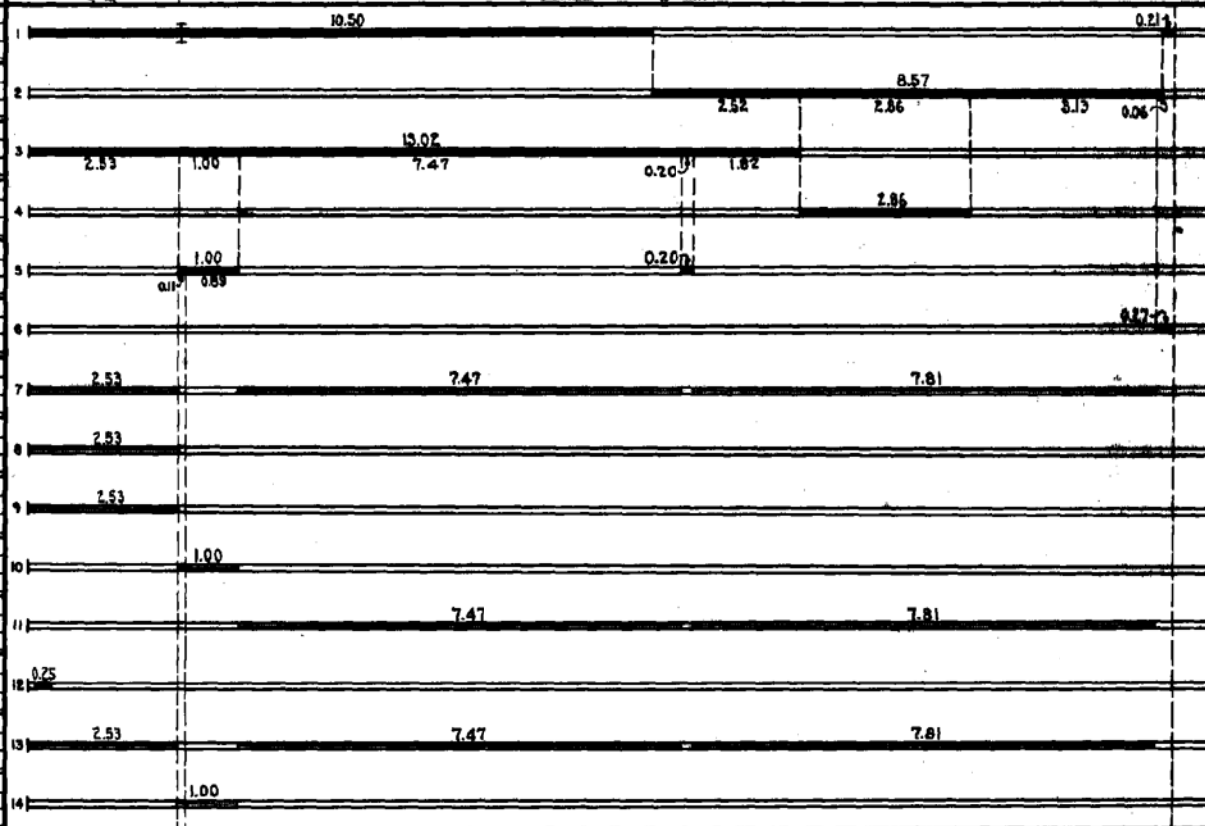
General Direction N

Grove City 0.20 MI.

0.17  
0.17

0.17  
0.17

| YEAR           | PROJECT NO | DESCRIPTION       |       |           | CODE NO  |
|----------------|------------|-------------------|-------|-----------|--|
|                |            | TYPE              | WIDTH | THICKNESS |  |
|                |            | Gravel            | 24'   | 2 1/2"    | No Record of Const. Added in 1934                  |
|                |            | Gravel            | 19'   | 2 1/2"    | 45 L.T.  |
| 1921           |            | Gravel            | 14'   | 2"        | Co. Job 2893. 850 C.Y./Mile. Added in 1934         |
| 1923-1924      |            | Gravel            | 14'   | 2 1/2"    | 462 C.Y./Mile.                                     |
| 1925-1926      |            | Gravel            | 14'   | 2 1/2"    | 462 C.Y./Mile.                                     |
| 1927 A.F.E. 35 |            | Mixed Bit         | 24'   | 1"        | Maint. Dept.                                       |
| 1928 A.F.E. 3  |            | Mixed Bit         | 24'   | 1"        | Maint. Dept.                                       |
| 1930 A.F.E. 15 |            | Regravelling      |       |           | 367 C.Y./Mile. Maint. Dept.                        |
| 1931 A.F.E. 8  |            | Regravelling      |       |           | 313 C.Y./Mile. Maint. Dept.                        |
| 1932 A.F.E. 6  |            | Regravelling      |       |           | 341 C.Y./Mile. Maint. Dept.                        |
| 1933 A.F.E. 4  |            | Bit. Retreat      |       |           | RFC 10409 Gal./Mi. Grav. 357 C.Y./Mi. Maint. Dept. |
| 1934 A.F.E. 6  |            | Grav. Resurface   |       |           | 338 C.Y./Mi. Maint. Dept.                          |
| 1934 A.F.E. 17 |            | Grade Lift        | 24'   |           | Grav. 17184 C.Y./Mi. Maint. Dept.                  |
| 1934 A.F.E. 6  |            | Grav. Resurfacing |       |           | 318 C.Y./Mi. Maint. Div.                           |
| 1935 A.F.E. 4  |            | Bit. Surf. Repair |       |           | Oil 7816 Gal./Mi. Grav. 288 C.Y./Mi. Maint. Div.   |



SCALE: 1" = 2 MI.

| FROM | TO   | TOTAL MILES | UNINCORPORATED |         | INCORPORATED |         | RURAL     |         | URBAN     |         |
|------|------|-------------|----------------|---------|--------------|---------|-----------|---------|-----------|---------|
|      |      |             | RDWY. MI.      | BR. MI. | RDWY. MI.    | BR. MI. | RDWY. MI. | BR. MI. | RDWY. MI. | BR. MI. |
| 1922 | 1948 | 18.26       | 17.65          | 0.00    | 1.62         | 0.01    | 19.27     | 0.01    | 0.00      | 0.00    |
| 1948 | 1951 | 17.93       | 16.86          | 0.00    | 1.36         | 0.01    | 17.92     | 0.01    | 0.00      | 0.00    |
| 1952 | 1952 | 17.95       | 16.29          | 0.00    | 1.36         | 0.01    | 17.95     | 0.01    | 0.00      | 0.00    |
| 1952 |      | 17.96       | 16.76          | 0.00    | 1.19         | 0.01    | 17.95     | 0.01    | 0.00      | 0.00    |

REMARKS: Layout is to scale as of 1934

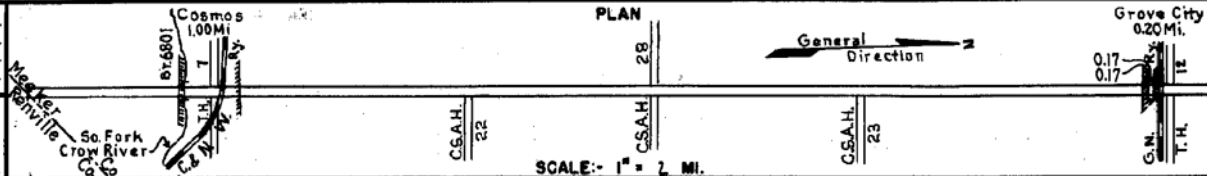
(0) Accumulated thickness

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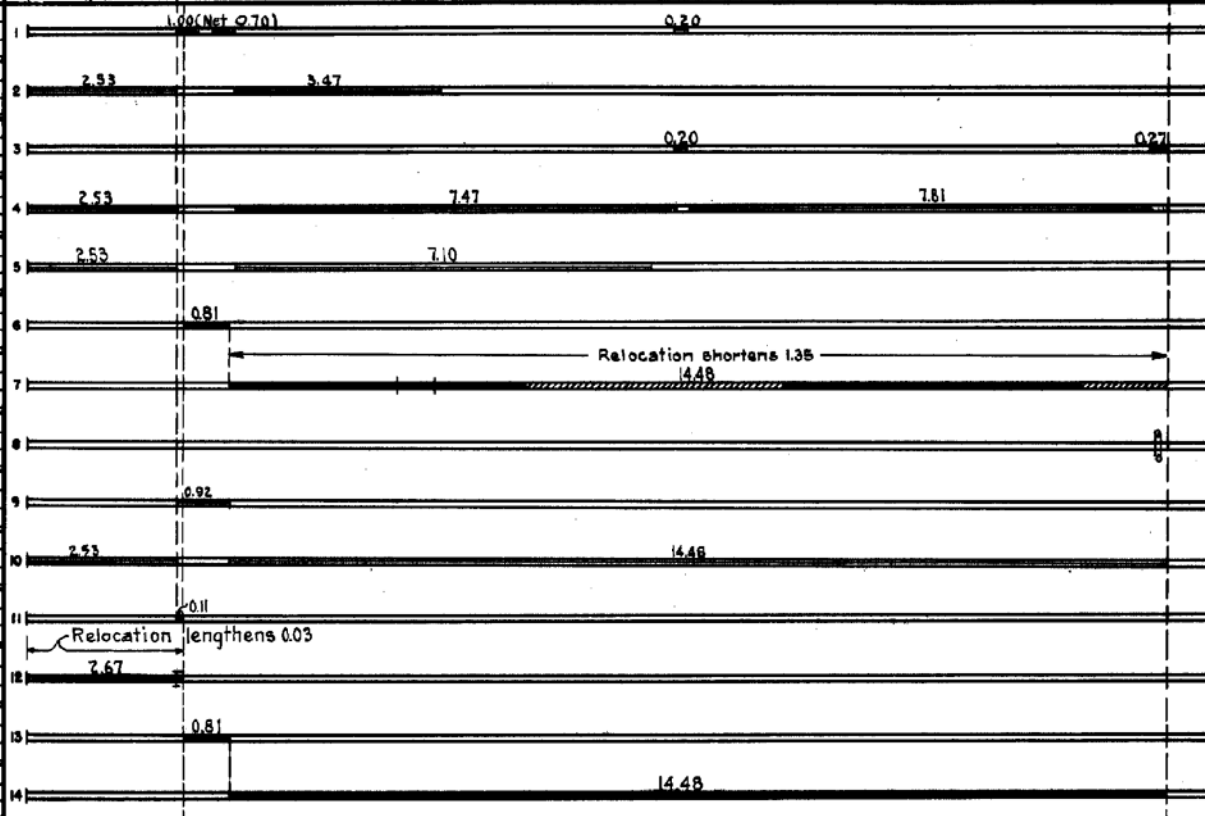
STATE OF MINNESOTA  
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ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 4701  
TRUNK HIGHWAY 4  
COUNTY Market  
DISTRICT 8A

LIMITS: S. Co. Line - Jct. T.H. 12 in Grove City



| YEAR BUILT  | PROJECT N° | DESCRIPTION                                      |       |                | CODE N° |
|-------------|------------|--|-------|----------------|---------|
|             |            | TYPE   | WIDTH | THICKNESS      |         |
| M<br>1946   | A.F.E. 4   | Spot Treat.<br>Bit. Surf. Repair                 | 24'   |                | 1       |
| M<br>1946   | A.F.E. 6   | Grav. Resurfacing                                | 22'   |                | 2       |
| M<br>1947   | A.F.E. 4   | Bit. Surf. Repair                                | 22'   |                | 3       |
| M<br>1947   | A.F.E. 6   | Grav. Resurfacing                                |       |                | 4       |
| M<br>1948   | A.F.E. 6   | Grav. Resurfacing                                |       |                | 5       |
| C<br>1949   | 4701-08    | Grading<br>Gravel Base                           | 34'   | 8"             | 6       |
| (D)<br>1949 | A.F.E. 4   | Bit. Stab. Base                                  | 24'   | 1"             | 7       |
| C<br>1949   | 4701-04    | Grading<br>Gravel                                | 34'   | 1 1/2"         | 8       |
| (1)<br>1950 | 4701-08    | Railroad Grade<br>X-ing Signals                  |       |                | 9       |
| M<br>1950   | A.F.E. 4   | Bit. Surf. Repair<br>Light Bit Seal              | 24'   | 6"             | 10      |
| M<br>1950   | A.F.E. 6   | Gravel Resurfacing                               |       |                | 11      |
| C<br>1981   | A.F.E. 23  | Bit. Resurfacing<br>Mixed Bit.                   | 24'   | 1" Added       | 12      |
| C<br>1952   | 4701-07    | Grading<br>Gravel                                | 34'   | 2"             | 13      |
| (2)<br>1952 | 4701-09    | Br. 6880   | 30'   |                | 14      |
| C<br>1952   | 4701-10    | Plant Mix Bit.                                   | 24'   | 2"             |         |
| C<br>1952   | 4701-08    | Sand. Gray Sub-base<br>Gravel Base<br>Mixed Bit. | 28'   | 6"<br>3"<br>1" |         |



| YEARS FROM | TOTAL TO | MILES | UNINCORPORATED |         | INCORPORATED |         | RURAL     |         | URBAN     |         |
|------------|----------|-------|----------------|---------|--------------|---------|-----------|---------|-----------|---------|
|            |          |       | ROWY. MI.      | BR. MI. | ROWY. MI.    | BR. MI. | ROWY. MI. | BR. MI. | ROWY. MI. | BR. MI. |
|            |          |       |                |         |              |         |           |         |           |         |

REMARKS: See Sheet No. 1  
 (1) Contract not final but work substantially complete in 1949.  
 (2) Contract on S.P. 4701-07 not final but work substantially complete.

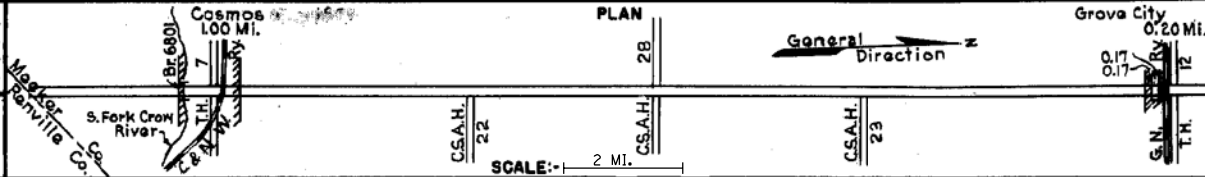
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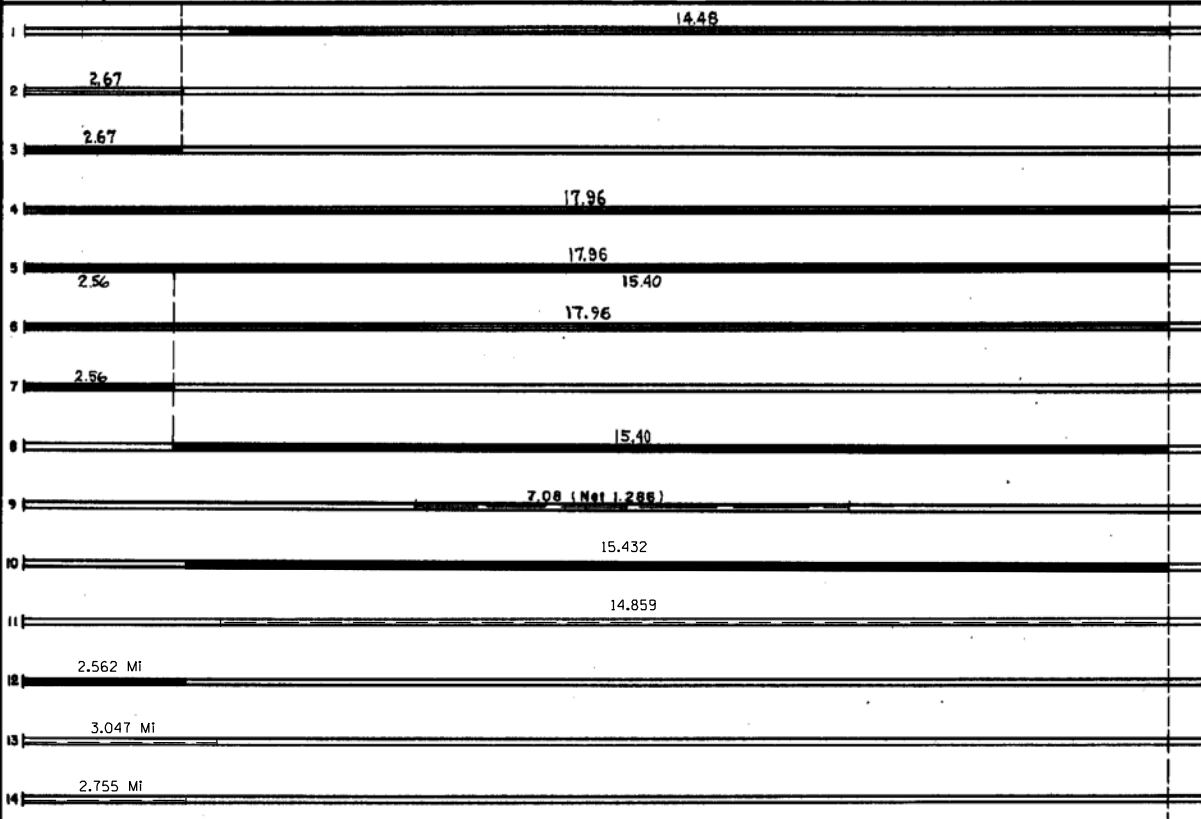
CONTROL SECTION 470  
TRUNK HIGHWAY 4  
COUNTY Meeker  
DISTRICT 8A

LIMITS: S.Co.Line - Jct.T.M.12 in Grove City

Ref.Pt. 105+00.050 - 123+00.011



| YEAR BUILT | PROJECT N°      | DESCRIPTION                                    |                   |                   | CODE N° |
|------------|-----------------|--|-------------------|-------------------|---------|
|            |                 | TYPE   | WIDTH             | THICKNESS         |         |
| M          | 1952 A.F.E. 605 | Light Bit Seal                                 | 24'               |                   |         |
| M          | 1953 A.F.E. 606 | Grav. Resurfacing                              | 24'               |                   |         |
| C          | 1954 4701-11    | Sand-Gr. Sub-base<br>Gravel Base<br>Mixed Bit. | 30'<br>30'<br>26' | 6'-9"<br>3"<br>1" |         |
| M          | 1956 A.F.E. 605 | Light Bit Seal                                 | 24'               |                   |         |
| C          | 1958 4701-12    | Plant Mix Bit.                                 | 24'               | 1 1/2" added      |         |
| M          | 1966 C          | Light Bit Seal                                 | 25'               |                   |         |
| C          | 1971 4701-13    | Bit. Resurfacing<br>Agg. Shldr.                | 24'               | 1 1/2" Added      |         |
| C          | 1971 4701-15    | Bit. Resurfacing<br>Agg. Shldr.                | 24'               | 1 1/2" Added      |         |
| M          | 1984 SF         | Spot Bit Overlay                               | 12'               | 1 1/2"            |         |
| C          | 1987 4701-18    | Grading<br>Bit. Overlay                        | 24'               | 2"<br>1"          |         |
| M          | 1991 M4447      | Bit. Sealing                                   |                   |                   |         |
| C          | 1992 4701-21    | Bit. Overlay                                   | 24'               | 1 1/2"<br>2"      |         |
| M          | 1993 M93151     | Bit. Sealing                                   |                   |                   |         |
| M          | 1999 M99186     | Gravel Surface                                 | 2'-4'             | 1 1/2"            |         |



| YEARS FROM | TOTAL TO | UNINCORPORATED |         | INCORPORATED |         | RURAL     |         | URBAN     |         |
|------------|----------|----------------|---------|--------------|---------|-----------|---------|-----------|---------|
|            |          | ROWY. MI.      | BR. MI. | ROWY. MI.    | BR. MI. | ROWY. MI. | BR. MI. | ROWY. MI. | BR. MI. |
|            |          |                |         |              |         |           |         |           |         |
|            |          |                |         |              |         |           |         |           |         |
|            |          |                |         |              |         |           |         |           |         |
|            |          |                |         |              |         |           |         |           |         |

REMARKS: See Sheet N° 1

