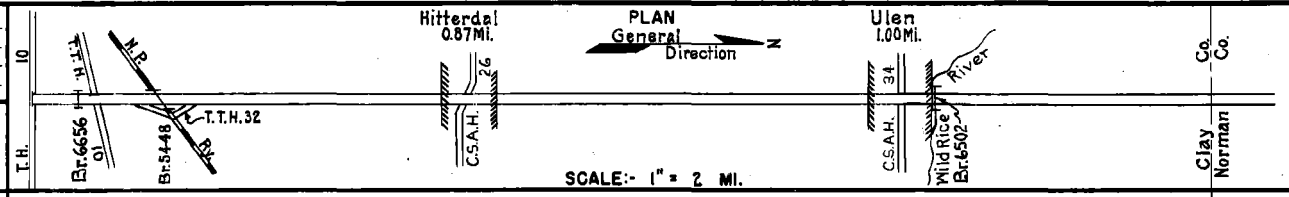


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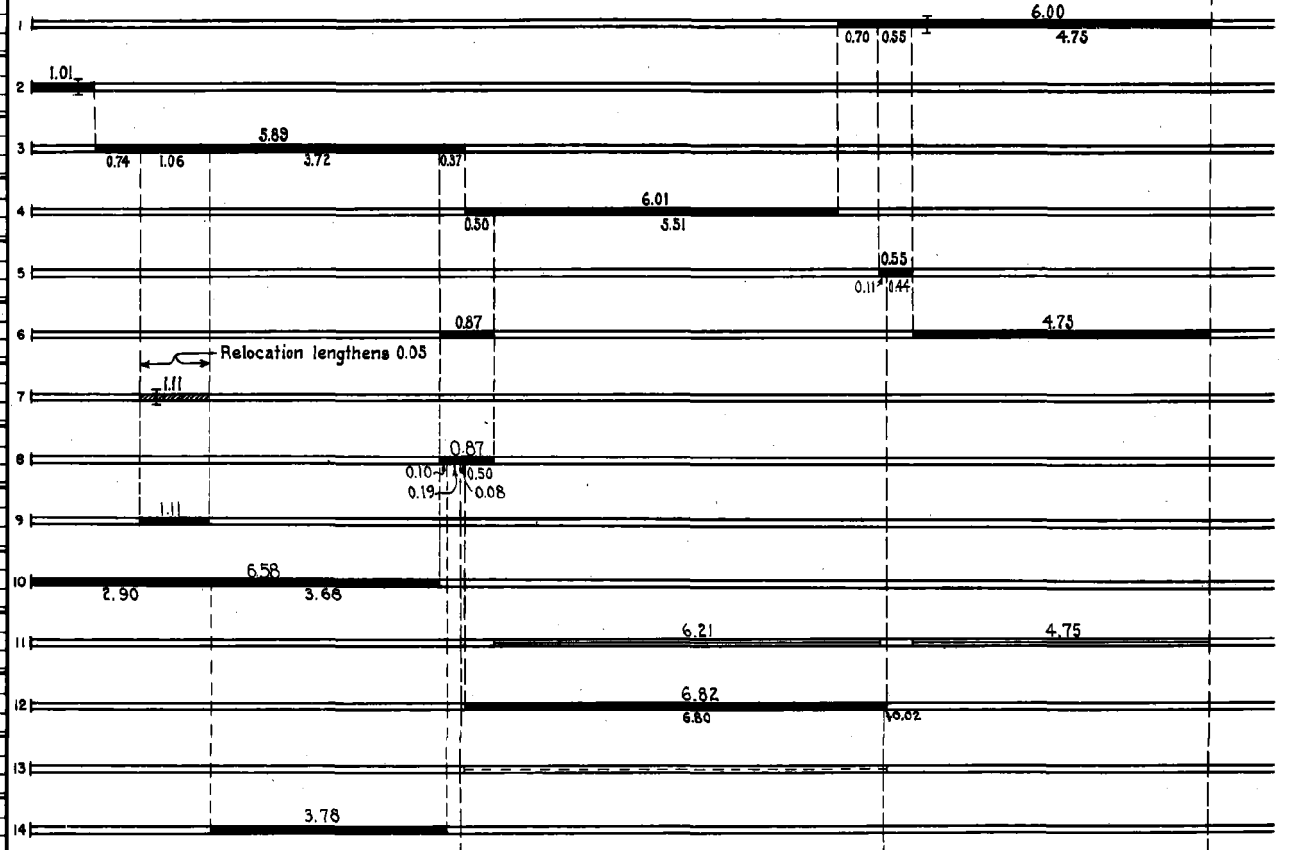
STATE OF MINNESOTA  
DEPARTMENT OF HIGHWAYS  
ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 1403  
TRUNK HIGHWAY 32  
COUNTY Clay  
DISTRICT 4A

LIMITS: Jct. T.H.10-North Co. Line



| YEAR BUILT | PROJECT N <sup>o</sup> | DESCRIPTION                         |            |           | CODE N <sup>o</sup>                                     |
|------------|------------------------|-------------------------------------|------------|-----------|---|
|            |                        | TYPE                                | WIDTH      | THICKNESS |   |
|            |                        | Gravel                              | 20' 1 1/2" | 2 1/2"    | No Record of Constr.                                    |
|            |                        | Br. 3215                            | 17'        |           | Added in 1934.<br>126 L.T. & B.S.                       |
| 1923       |                        | Grading                             | 24'        |           | Co. Job 2301.   |
|            |                        | Gravel                              | 20'        | 1"        | Added in 1934.<br>60' L.T.                              |
|            |                        | Br. 4059                            | 19'        |           |   |
| 1927       |                        | Grading                             | 26'        |           | Co. Job 2701.   |
|            |                        | Gravel                              | 20'        | 1 1/2"    | Added in 1934.  |
| 1929       |                        | Grading                             | 26'        |           | Co. Job 2902.   |
|            |                        | Gravel                              | 20'        | 1 1/2"    | Added in 1934.  |
| 1934       |                        | Oil Tr. Gravel                      | 20'        | 1 1/2"    | Maint. Dept.  |
| 1934       |                        | Stab. Gravel                        | 20'        | 3"        | CaCl <sub>2</sub> & Binder Soil.<br>Maint. Dept.        |
| 1937       | 32-177-22-2            | Grading                             | 32'        |           |   |
|            |                        | Gravel                              | 24'        | 1"        |   |
|            |                        | Br. 5448                            | 30'        |           | B.S.-U.P.   |
|            |                        | Mixed Bit.                          | 24'        | 1"        | No Record of Constr.                                    |
| C          | 1940 A.F.E. 20         | Stab. Gravel                        | 24'        | 3"        | Maint. Dept.  |
| C          | 1940 A.F.E. 21         | Mixed Bit.                          | 24'        | 1 1/2"    | Maint. Dept.  |
| M          | 1940 A.F.E. 36         | Surf. Consolidation                 |            |           | Maint. Dept.  |
| C          | 1942 1403-02           | Grading                             | 36'        |           |   |
|            |                        | Stab. Gravel                        |            |           | 1300 C.Y./Mile.   |
| C          | 1943 A.F.E. 7          | Seeding                             |            |           | Seed supplied by<br>R.S.D. (SP 1403-05)<br>Maint. Dept. |
| C          | 1943                   | Revert Bit. Surf.<br>to Grav. Surf. |            |           | See letter from<br>Stary (3-22-44)                      |



| YEARS |      | TOTAL MILES | UNINCORPORATED |         | INCORPORATED |         | RURAL     |         | URBAN     |         |
|-------|------|-------------|----------------|---------|--------------|---------|-----------|---------|-----------|---------|
| FROM  | TO   |             | RDWY. MI.      | BR. MI. | RDWY. MI.    | BR. MI. | RDWY. MI. | BR. MI. | RDWY. MI. | BR. MI. |
| 1934  | 1936 | 18.91       | 17.03          | 0.01    | 1.85         | 0.02    | 18.88     | 0.03    | 0.00      | 0.00    |
| 1937  | 1946 | 18.96       | 17.08          | 0.01    | 1.85         | 0.02    | 18.93     | 0.03    | 0.00      | 0.00    |
| 1947  | 1956 | 18.99       | 17.07          | 0.04    | 1.88         | 0.00    | 18.95     | 0.04    | 0.00      | 0.00    |
| 1957  | 1963 | 18.97       | 17.05          | 0.04    | 1.88         | 0.00    | 18.93     | 0.04    | 0.00      | 0.00    |
| 1964  |      | 18.96       | 17.05          | 0.04    | 1.87         | 0.00    | 18.92     | 0.04    | 0.00      | 0.00    |

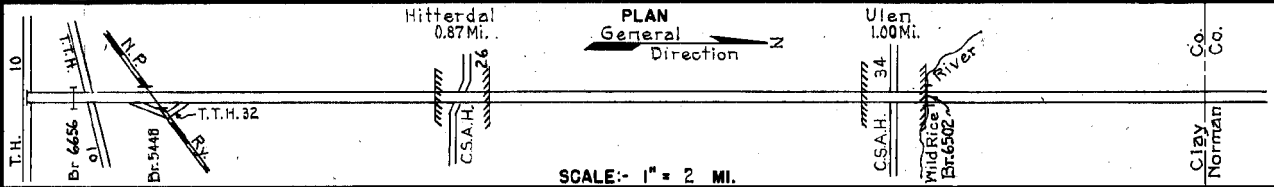
REMARKS: Layout is to scale as of 1937

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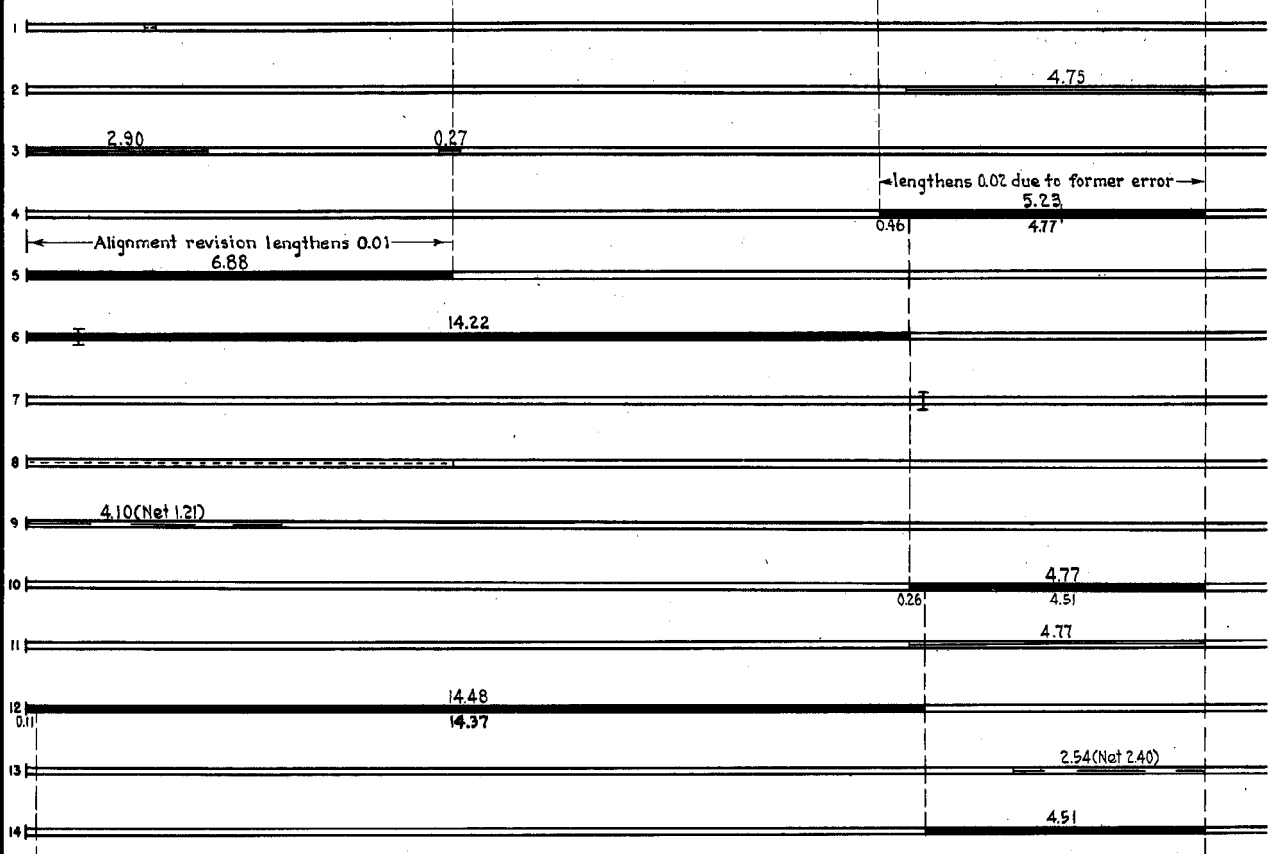
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CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 1403  
TRUNK HIGHWAY 32  
COUNTY Clay  
DISTRICT 4A

LIMITS: Jct. T.H. 10 - N. Co. Line



| YEAR BUILT | PROJECT N°     | DESCRIPTION                                   |             |                  | CODE N° |
|------------|----------------|---|-------------|------------------|---------|
|            |                | TYPE  | WIDTH       | THICKNESS        |         |
| C          | 1944 A.F.E. 19 | Offtake Ditch & Culverts                      |             |                  |         |
| M          | 1945 A.F.E. 6  | Grav. Resurfacing                             |             |                  |         |
| M          | 1945 A.F.E. 4  | Bit. Surf. Repair                             | 24'         |                  |         |
| C          | 1947 1403-03   | Grading & Stab. Gravel                        | 36'         | 2'-10"           |         |
| C          | 1947 1403-10   | Grading & Stab. Gravel                        | 28'         | 2'               |         |
| C          | 1948 1403-12   | Mixed Bit. Br. 6656                           | 26'         | 30'              |         |
| C          | 1948 A.F.E. 29 | Br. 6502 Approach fill to Br. 6502            | 30'         |                  |         |
| C          | 1948 A.F.E. 7  | Seeding                                       |             |                  |         |
| M          | 1949 A.F.E. 4  | Spot Treat. Bit. Surf. Repair                 | 24'         |                  |         |
| C          | 1949 A.F.E. 23 | Bit. Surfacing Mixed Bit. Bit. Stab. Base (1) | 24'         | 1"               |         |
| M          | 1950 A.F.E. 4  | Bit. Fog Seal                                 | 24'         |                  |         |
| C          | 1951 1403-13   | Stab. Grav. Base * Plant Mix Bit.             | 30' 26'     | 3'-12" 1 1/2'-4" |         |
| M          | 1951 A.F.E. 4  | Spot Treat. Bit. Surf. Repair                 | 24'         |                  |         |
| C          | 1952 1403-14   | Sand-Grav. Subbase Gravel Base Plant Mix Bit. | 32' 32' 24' | 3'-6" 3" 1 1/2"  |         |



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

REMARKS: See Sheet No 1  
(1) Surface in place Stab. with Bit.

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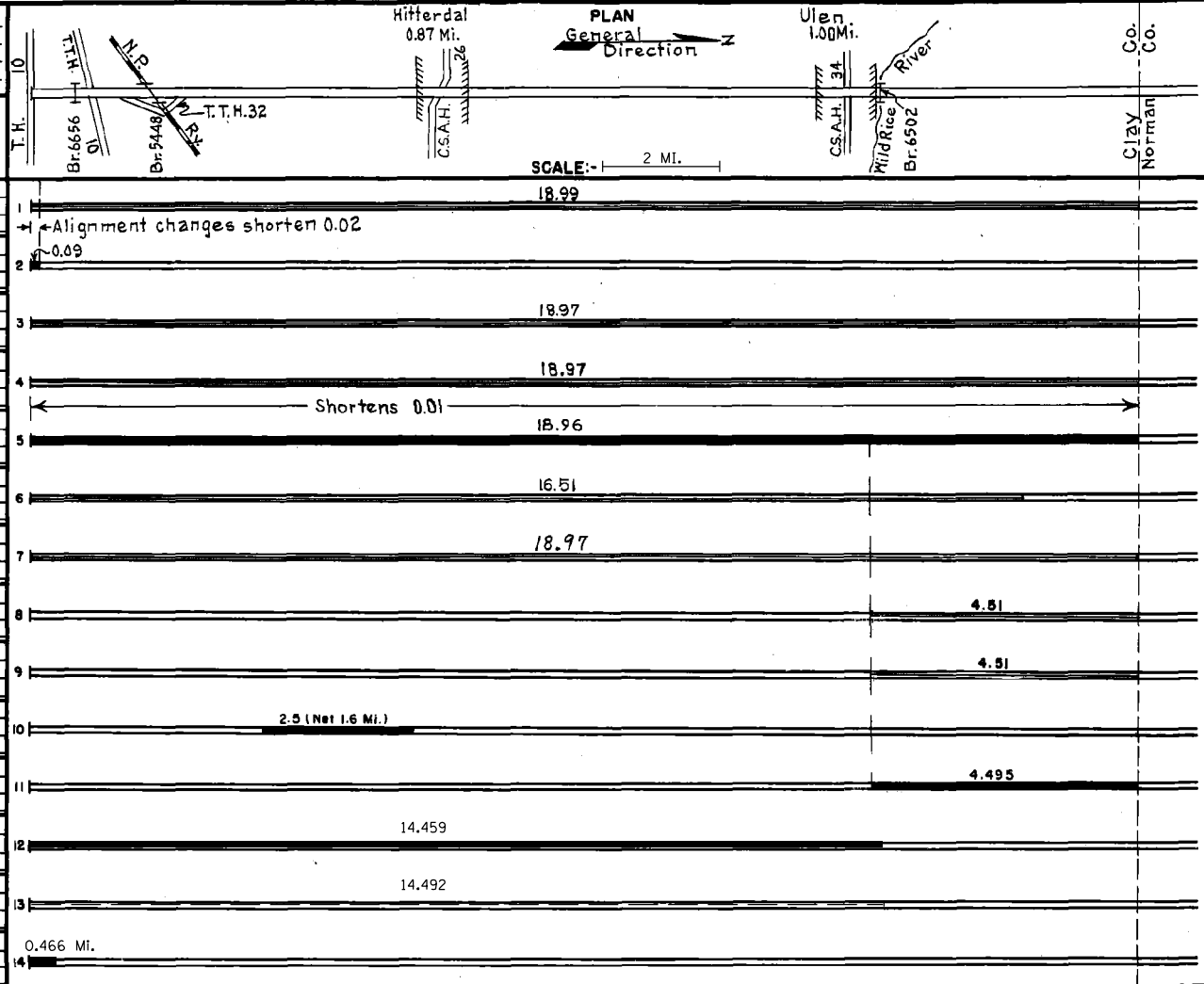
STATE OF MINNESOTA  
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CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 1403  
TRUNK HIGHWAY 32  
COUNTY Clay  
DISTRICT 4A

LIMITS: Jct. T.H. 10 - N. Co. Line

Ref. Pt. 015+00.485 - 034+00.477

| YEAR BUILT | PROJECT N <sup>o</sup>                    | DESCRIPTION                                   |                      |                   | CODE N <sup>o</sup>                |
|------------|---|---|----------------------|-------------------|------------------------------------|
|            |   | TYPE  | WIDTH                | THICKNESS         |                                    |
| M<br>1956  | A.F.E. 605                                | Heavy Bit. Seal                               | 24'                  |                   | RS-2, 61568 Gal.<br>Agg. 2488 C.Y. |
| C<br>1957  | Intersec. Imp. Built under S.P. 140-42&49 | Grading<br>Stab. Grav. Base<br>Plant Mix Bit. | 30'<br>3'-12"<br>24' |                   |                                    |
| M<br>1960  |   | Light Bit. Seal                               | 25'                  |                   | RT-2, 31807 Gal.<br>Agg. 1421 C.Y. |
| M<br>1963  |   | Light Bit. Seal                               | 18'                  |                   | MC-2, 20000 Gal.<br>Agg. 890 C.Y.  |
| C<br>1964  | 1403-16                                   | Plant mix Bit<br>Gravel Shoulders             | 24'                  | 1 1/2"            | over surf. in place<br>4' Rt & Lt. |
| M<br>1973  | SF  | Seal coating                                  |                      |                   | 242,320 Sealant                    |
| M<br>1979  | SF  | SHOULDER REPAIR                               | 3'                   | 2"                | Agg. 10780 Yd.                     |
| M<br>1980  | 1403                                      | Shoulder Repair                               | 3'                   | 2"                | 1400 Ton                           |
| M<br>1980  | 1403                                      | Surface Repair<br>Leveling                    | 24'                  | 1 1/2"<br>Var.    | 4800 Ton<br>1200 Ton               |
| M<br>1983  | SF  | Bituminous Overlay                            | 24'                  | 2"                | 2350 Ton                           |
| M<br>1984  | 1403-20                                   | Bit. Resurfacing<br>Agg. Shoulders            | 28'                  | 1 1/2"<br>2" Var. | Sp. 2341                           |
| C<br>1988  | 1403-22                                   | Spot Grading<br>Bit. Overlay                  | Var.                 |                   | Spec. 2331<br>Spec. 2341           |
| M<br>1989  | SF  | Fog Sealing                                   |                      |                   |                                    |
| S<br>2004  | 1401-150                                  | Grading<br>Bit. Surfacing                     | 43'<br>24'           |                   | Spec. 2360                         |



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

REMARKS: See Sheet No. 1

