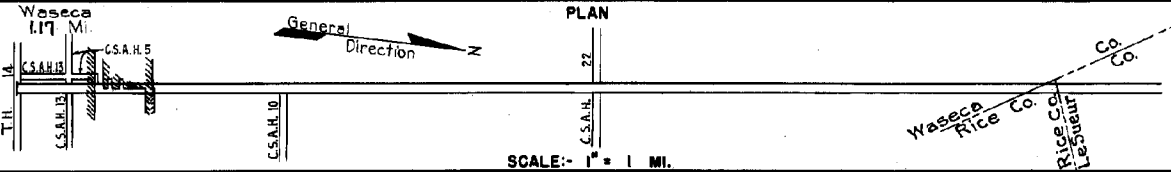


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HIGHWAY PLANNING SURVEY
IN COOPERATION WITH
U. S. PUBLIC ROADS ADMINISTRATION

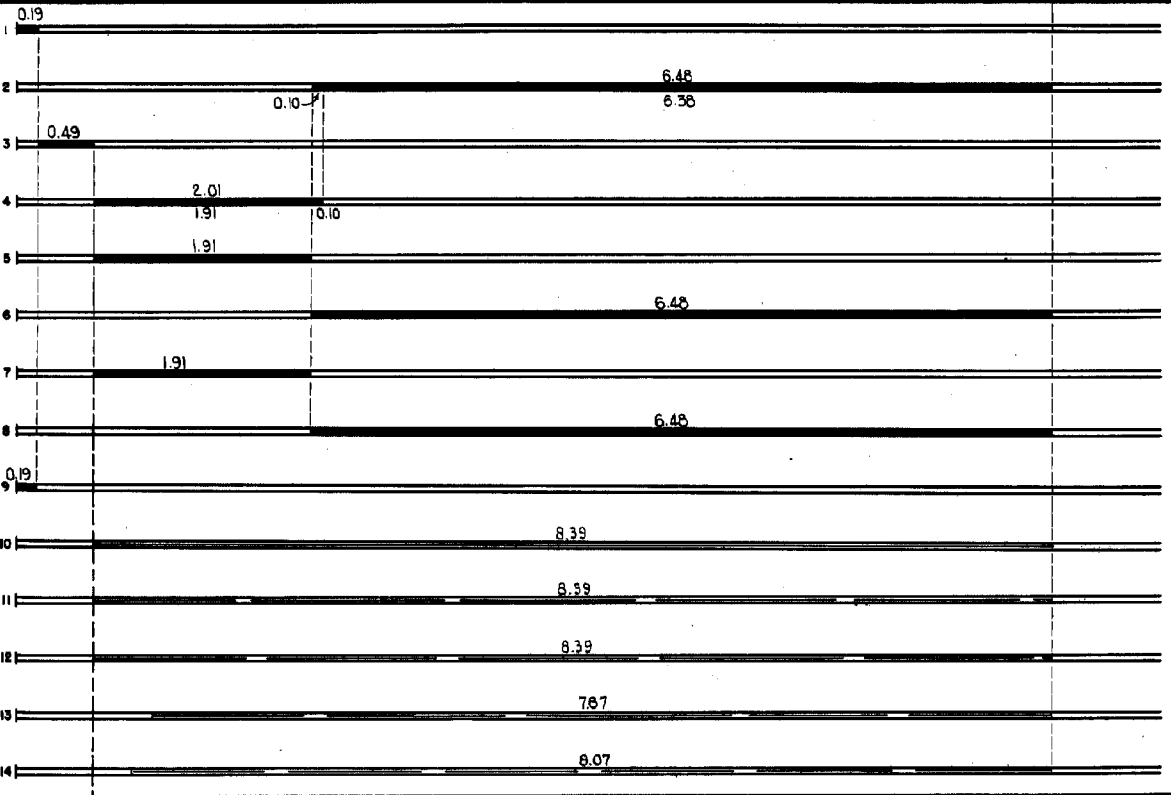
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 8102
TRUNK HIGHWAY 13
COUNTY Waseca
DISTRICT 7A

LIMITS: Jct. T.H. 14 in Waseca - No. Co. Line (Y. Rice Co. Line)



| YEAR BUILT | PROJECT N° | DESCRIPTION | | | CODE N° |
|------------|----------------|-------------------------------|-------|-----------|---|
| | | TYPE | WIDTH | THICKNESS | |
| | | Brick | 45 | | No Record of Constr. |
| | | Earth | 24 | | No Record of Constr. |
| 1921 | 13-13-2 | Concrete | 30 | | |
| 1922 | 13-13-25 | Grading | 30 | | |
| 1923 | 13-13-25 | Gravel | 24 | 2" | No Record of Constr. Status Map shows Gravel in 1923. |
| 1925 | 13-13-21&2 | Grading | 30 | | |
| | | Gravel | 24 | 3-5" | 1500-1600 C.Y./Mile. |
| 1932 | 13-13-25 | Oil Tr. Gravel | 24 | 1" | 12099 Gal./Mile. Maint. Dept. |
| 1932 | 13-13-21&2 | Oil Tr. Gravel | 24 | 1" | 12000-12099 Gal./Mi. Maint. Dept. |
| 1935 | 13-13-31 | Concrete | 20 | 9-7-9 | |
| M | 1940 A.F.E. 35 | Bit. Treat. | | | SC-4-3033 Gal./Mi. Maint. Dept. |
| M | 1941 A.F.E. 16 | Spot Treat. Bit. Surf. Repair | 26 | | SC-4-1457 Gal./Mi. Maint. Dept. |
| M | 1942 A.F.E. 12 | Spot Treat. Bit. Surf. Repair | | | SC-4-497 Gal./Mi. Grav. 12CY./Mi. Maint. Dept. |
| M | 1942 A.F.E. 4 | Spot Treat. Bit. Surf. Repair | | | MC-3-5635-2216 Gal./Mi. Maint. Dept. |
| M | 1943 A.F.E. 4 | Spot Treat. Bit. Surf. Repair | | | MC-2, 1381 Gal./Mi. Grv. 23 C.Y./Mi. Maint. Dept. |



| 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. |
| 1922 | 1946 | 9.07 | 8.39 | 0.00 | 0.58 | 0.00 | 8.39 | 0.00 | 0.58 | 0.00 |
| 1947 | 1951 | 8.63 | 7.95 | 0.00 | 0.68 | 0.00 | 7.95 | 0.00 | 0.68 | 0.00 |
| 1952 | 1967 | 8.64 | 7.95 | 0.00 | 0.69 | 0.00 | 7.95 | 0.00 | 0.69 | 0.00 |
| 1968 | 1970 | 8.64 | 7.52 | 0.00 | 1.12 | 0.00 | 7.52 | 0.00 | 1.12 | 0.00 |
| 1971 | 1973 | 8.64 | 7.48 | 0.00 | 1.16 | 0.00 | 7.48 | 0.00 | 1.16 | 0.00 |
| 1974 | | 8.64 | 7.47 | | 1.17 | | 7.47 | | 1.17 | |

REMARKS: Layout is to scale as of 1922.

(1) This work not done under these project numbers but lies within the limits of these projects.

(2) New construction of 20' slab only on E. Brick left in place on outside strips making a total width of 45'.

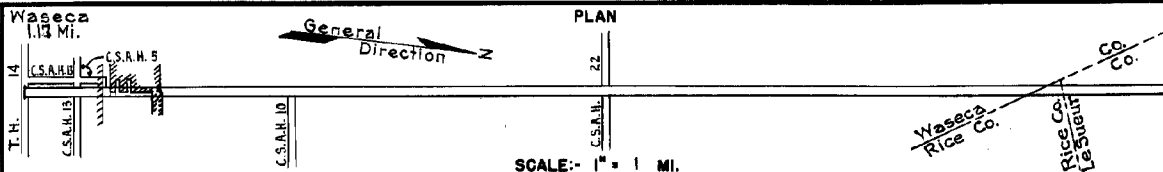
4-25

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IN COOPERATION WITH
U.S. PUBLIC ROADS ADMINISTRATION

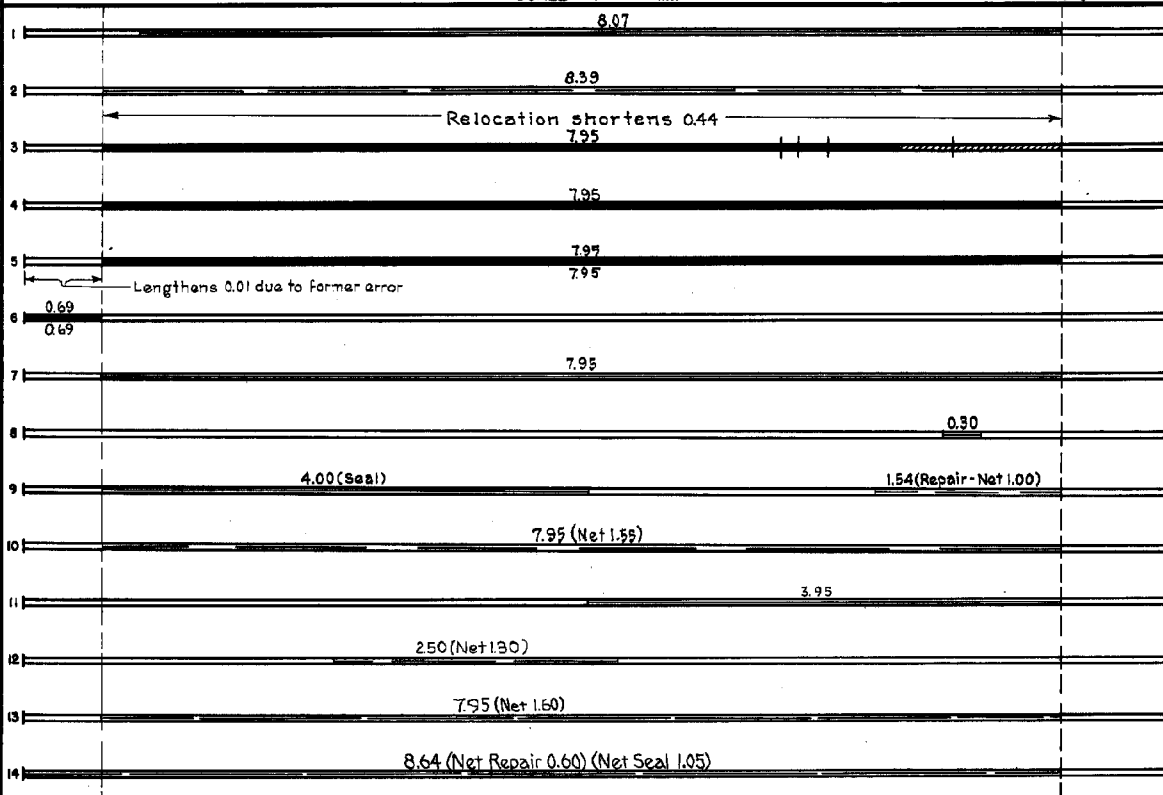
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 8102
TRUNK HIGHWAY 13
COUNTY Waseca
DISTRICT 7A

LIMITS: Jct. T.H. 14 in Waseca - N. Co. Line (W. Rice Co. Line)



| YEAR BUILT | PROJECT N° | DESCRIPTION | | | CODE N° |
|------------|------------|--|-------|-----------|---|
| | | TYPE | WIDTH | THICKNESS | |
| M 1944 | A.F.E. 4 | Bit. Surf. Repair | | | MC-1 3,4828 Gal./Mi. Grav. 105 C.Y./Mi. Maint. Div. |
| M 1945 | A.F.E. 4 | Spot Treat. Bit. Surf. Repair | 24' | | MC-2 83,4043 gal./Mi. Grav. 179 C.Y./Mi. Maint. Div. |
| C 1947 | B102-02 | Grading Stab. Gravel | 38' | | 1200 C.Y./Mi. |
| (1) | | 4-5.Cattle Passes | | | |
| C 1948 | A.F.E. 24 | Bit. Surfacing Bit. Surf. Treated | 24' | 1/2" | MC-3, 54732 Gal. Agg. 1800 C.Y. |
| C 1970 | B102-04 | Bit. Stab. Gravel Plant Mix Bit. | 32' | 9" | |
| C 1952 | B102-07 | Concr. Base Widen Plant Mix Bit. | 42' | 6" | Concr. base imp. resurf. with var. depth bit & concr. base (0.42 Mi.) |
| M 1952 | A.F.E. 5 | Light Bit. Seal | 24' | | RC-2, 13334 Gal. Agg. 505 C.Y. |
| M 1955 | A.F.E. 604 | Bit. Surf. Repair | 24' | | MC-3, 3379 Gal. Agg. 200 Tons |
| M 1956 | A.F.E. 604 | Spot Treat. Bit. Surf. Repair | 24' | | MC-3 & RC-2, 17524 Gal. Agg. 707 Tons & 255 C.Y. |
| M 1958 | A.F.E. 604 | Spot Treat. Bit. Surf. Repair | 24' | | MC-3, 15297 Gal. Agg. 1055 Tons |
| M 1959 | A.F.E. 605 | Light Bit. Seal | 25' | | RC-2, 7246 Gal. Agg. 315 C.Y. |
| M 1960 | | Spot Treat. Bit. Surf. Repair | 24' | | MC-3, 9669 Gal. Agg. 890 Tons |
| M 1961 | | Spot Treat. Bit. Surf. Repair | 24' | | Bit. Mix 612 Tons Jack 700 Gal. MC-3 |
| M 1962 | | Spot Treat. Bit. Surf. Repair Spot Seal Coat | 24' | | Pl. Mix 315 Tons MC-3, 2900 Gal. Agg. 129 C.Y. |



| YEARS FROM | | TOTAL MILES | UNINCORPORATED | | INCORPORATED | | RURAL | | URBAN | |
|------------|--|-------------|----------------|---------|--------------|---------|-----------|---------|-----------|---------|
| TO | | | RDWY. MI. | BR. MI. | RDWY. MI. | BR. MI. | RDWY. MI. | BR. MI. | RDWY. MI. | BR. MI. |
| | | | | | | | | | | |
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REMARKS: See Sheet No. 1
(1) Contract not final but work substantially complete in 1947.

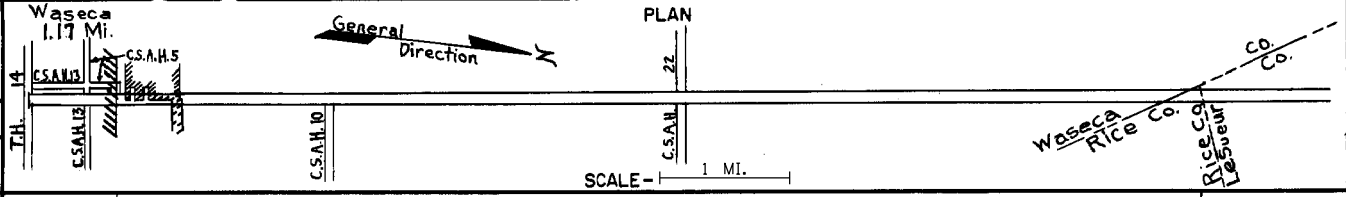
4-76

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TRAFFIC AND PLANNING DIVISION
IN COOPERATION WITH
U.S. DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

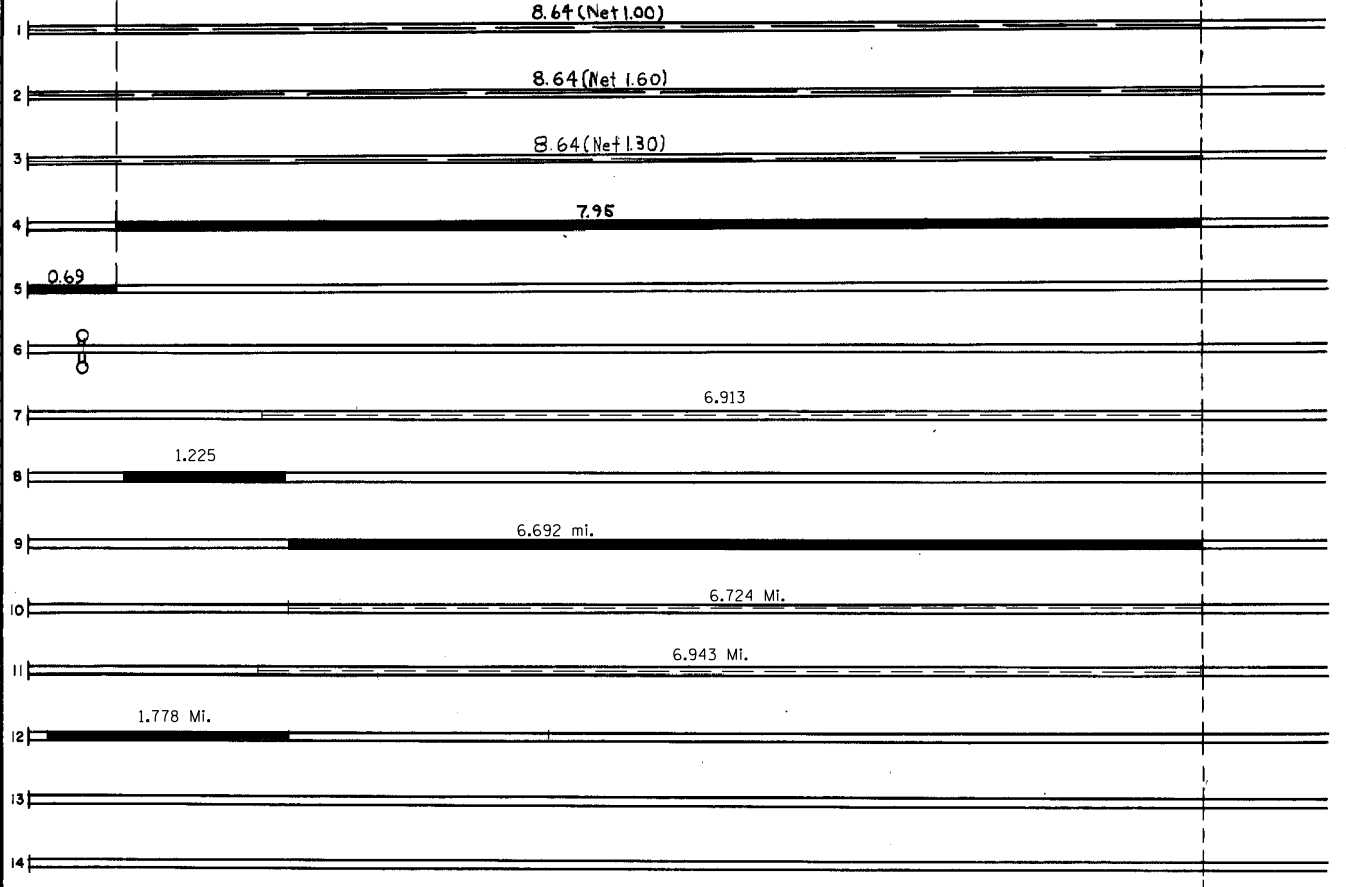
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 8102
TRUNK HIGHWAY 13
COUNTY Waseca
DISTRICT 7A

LIMITS: Jct. T.H. 14 in Waseca ~ No. Co. Line (W. Rice Co. Line)
Ref. P.t. 031+00.882 - 040+00.504



| YEAR BUILT | PROJECT NO. | DESCRIPTION | | | | REMARKS |
|------------|-------------|--|---------|-----------|--|--|
| | | TYPE | WIDTH | THICKNESS | | |
| M 1963 | SF | Spot Treat Bit. Surf. Repair | 24' | | | Plant Mix 492 Tons MC3 Tack 450 Gal. |
| M 1964 | SF | Spot Treat Bit. Surf. Repair | 24' | | | MC-2 Tack 1300 Gals. Bit. Mix 1008 Tons |
| M 1967 | SF | Bit. Surf. Repair | 24' | 3/4" | | MC-250 Tack 725 Gal. Pl. Mix Bit. Surf. 809 Ton |
| C 1970 | 8102-09 | Partial Grading Pl. Mix Bit. Surf. Gravel Shldr. | 24'-48' | 3" | | 10' Rt. & Lt. |
| C 1971 | 8102-14 | Asphaltic Conc. | 42'-45' | 1 3/4" | | |
| C 1981 | 8102-16 | Rollin Control | | | | C.S.A.H. 13 (7th Run) |
| C 1981 | 8102-17 | Signal System | | | | |
| M 1988 | SF | Spot Overlay | | 1" | | Spec. 2331 |
| C 1989 | 8102-19 | Widening Bit. Overlay | 24' | 1 1/2" | | Spec. 2331 Spec. 2341 Spec. 2361 |
| C 2001 | 8102-24 | Bit. Overlay | 24' | 5" | | Spec. 2350 |
| M 2003 | 8827-37 | Rout & Seal | | | | |
| M 2004 | 8827-55 | Crack Seal | | | | Spec. 3725 |
| | | Milling Bit. Overlay | 24' | 3" | | 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. |
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REMARKS: See Sheet No 1