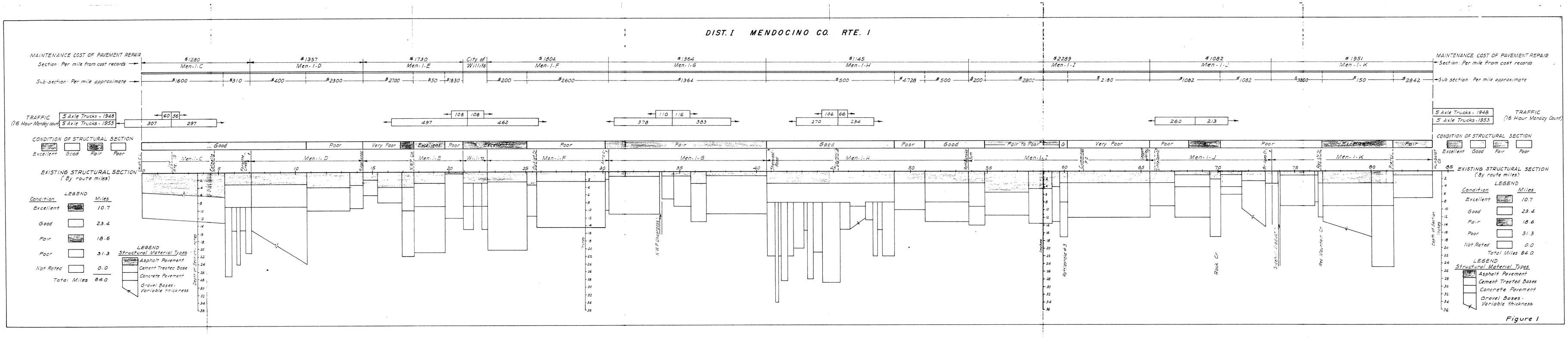
DIST. I MENDOCINO CO. RTE. 1
MAINTENANCE COST OF PAVEMENT REPAIR
Section: Per mile from cost records
Sub-section: Per mile approximate
TRAFFIC (16 Hour Monday count)
5 Axle Trucks - 1948
5 Axle Trucks - 1953
CONDITION OF STRUCTURAL SECTION
Excellent
Good
Fair
Poor
EXISTING STRUCTURAL SECTION (By route miles)
LEGEND
Condition
Miles
Excellent 10.7
Good 23.4
Fair 18.6
Poor 31.3
Not Rated 0.0
Total Miles 84.0
LEGEND
Structural Material Types
Asphalt Pavement
Cement Treated Base
Concrete Pavement
Gravel Bases - Variable thickness
City of Willits
Men-1-C
Men-1-D
Men-1-E
Men-1-F
Men-1-G
Men-1-H
Men-1-I
Men-1-J
Men-1-K
Rock Cr.
Rattlesnake #3
Sidehill Viaduct
Rex Mountain Cr.

Figure 1

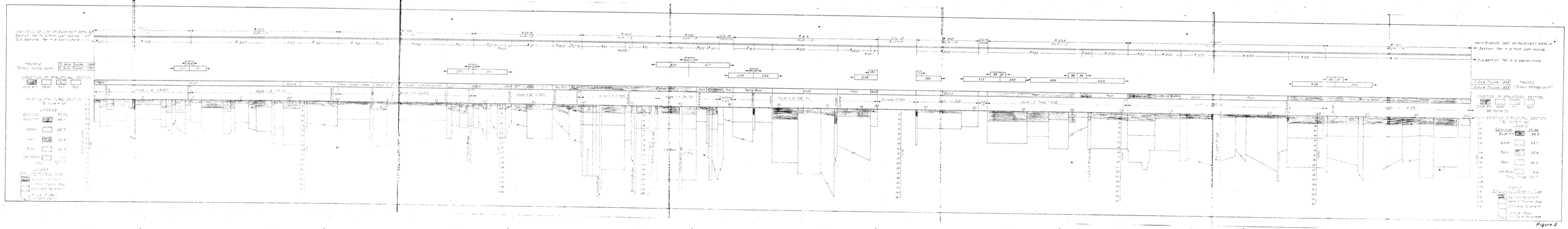
MAINTENANCE COST OF PAVEMENT REPAIR
Section Per mile from cost records
Sub-section Per mile approximate
TRAFFIC
CONDITION OF STRUCTURAL SECTION
LEGEND
Excellent
Good
Fair
Poor
Not Rated
Sub-Section Per mile approximate
Excellent
Good
Fair
Poor
Not Rated

Figure 2

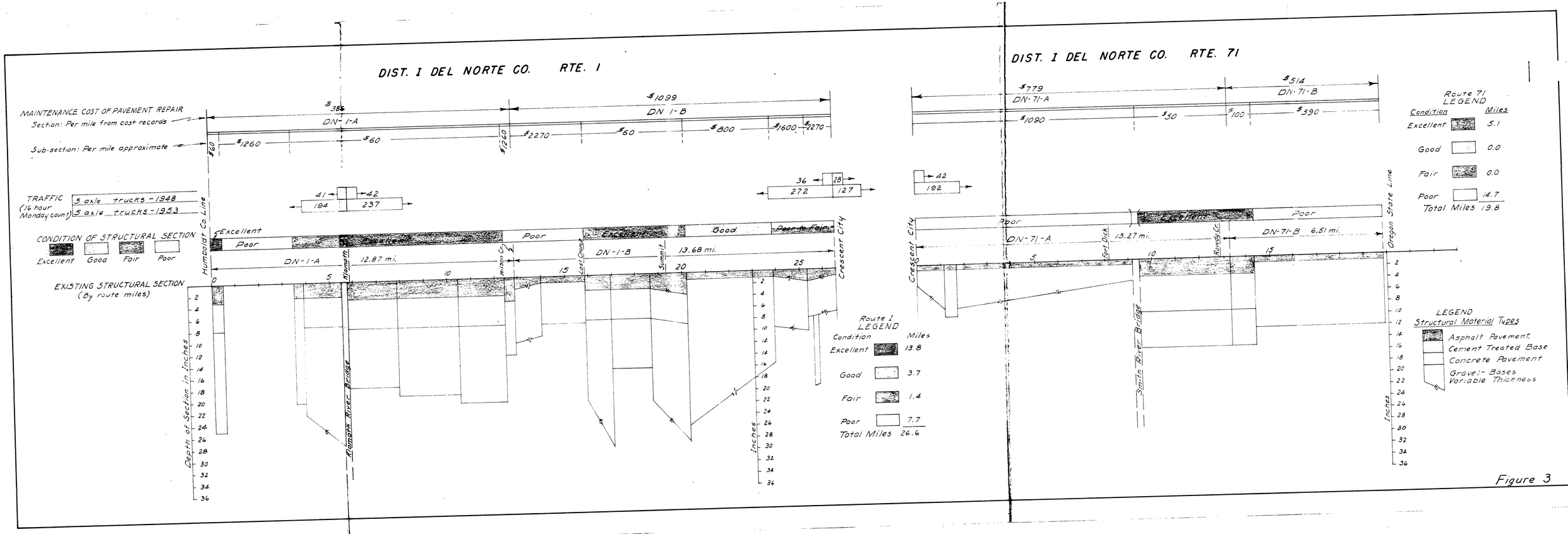
DIST. I DEL NORTE CO. RTE. 1
MAINTENANCE COST OF PAVEMENT REPAIR
Section: Per mile from cost records
Sub-section: Per mile approximate
$386
$1099
DN-1-A
DN 1-B
$60
$1260
$60
$260
$2270
$60
$800
$1600
$2270
TRAFFIC (16 hour Monday count)
5 axle trucks - 1948
5 axle trucks - 1953
41
42
194
237
36
28
272
127
CONDITION OF STRUCTURAL SECTION
Excellent
Good
Fair
Poor
EXISTING STRUCTURAL SECTION (By route miles)
Humboldt Co. Line
Excellent
Poor
Poor
Good
Poor to Fair
Crescent City
DN-1-A
12.87 mi.
Klamath
Wilson Cr.
Last Chance
DN-1-B
Summit
13.68 mi.
Klamath River Bridge
Depth of Section in Inches
Inches
Route 1 LEGEND
Condition
Miles
Excellent
13.8
Good
3.7
Fair
1.4
Poor
7.7
Total Miles
26.6
DIST. I DEL NORTE CO. RTE. 71
$779
DN-71-A
$514
DN-71-B
$1090
$50
$100
$590
42
192
Crescent City
Poor
Excellent
Poor
DN-71-A
13.27 mi.
Fort Dick
Rowdy Cr.
DN-71-B
6.51 mi.
Smith River Bridge
Oregon State Line
Inches
Route 71 LEGEND
Condition
Miles
Excellent
5.1
Good
0.0
Fair
0.0
Poor
14.7
Total Miles
19.8
LEGEND
Structural Material Types
Asphalt Pavement
Cement Treated Base
Concrete Pavement
Gravel-Bases Variable Thickness

Figure 3

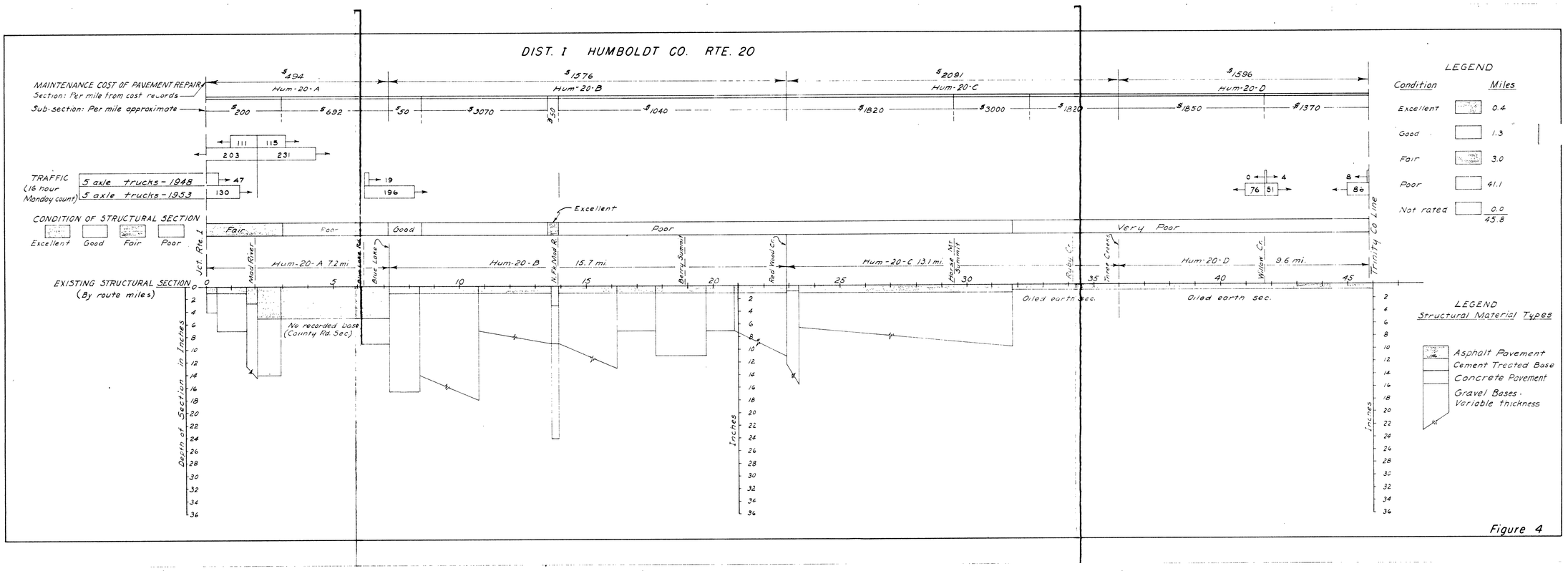
DIST. I HUMBOLDT CO. RTE. 20
MAINTENANCE COST OF PAVEMENT REPAIR
Section: Per mile from cost records
Sub-section: Per mile approximate
$494
Hum-20-A
$1576
Hum-20-B
$2091
Hum-20-C
$1596
Hum-20-D
$200
$692
$50
$3070
$50
$1040
$1820
$3000
$1820
$1850
$1370
TRAFFIC
(16 hour Monday count)
5 axle trucks-1948
5 axle trucks-1953
111
115
203
231
47
130
19
196
0
4
76
51
8
86
CONDITION OF STRUCTURAL SECTION
Excellent
Good
Fair
Poor
Fair
Poor
Good
Excellent
Poor
Very Poor
Jct. Rte 1
Mad River
Hum-20-A 7.2 mi
Blue Lake Rd.
Blue Lake
Hum-20-B
N. Fk. Mad R.
15.7 mi.
Berry Summit
Red Wood Cr.
Hum-20-C 13.1 mi.
Horse Mt. Summit
Ruby Cr.
Trinity Creek
Hum-20-D
Willow Cr.
9.6 mi.
Trinity Co. Line
EXISTING STRUCTURAL SECTION
(By route miles)
0
5
10
15
20
25
30
35
40
45
No recorded base
(County Rd. Sec.)
Oiled earth sec.
Oiled earth sec.
Depth of Section in Inches
Inches
Inches
LEGEND
Condition
Miles
Excellent 0.4
Good 1.3
Fair 3.0
Poor 41.1
Not rated 0.0
45.8
LEGEND
Structural Material Types
Asphalt Pavement
Cement Treated Base
Concrete Pavement
Gravel Bases - Variable thickness

Figure 4

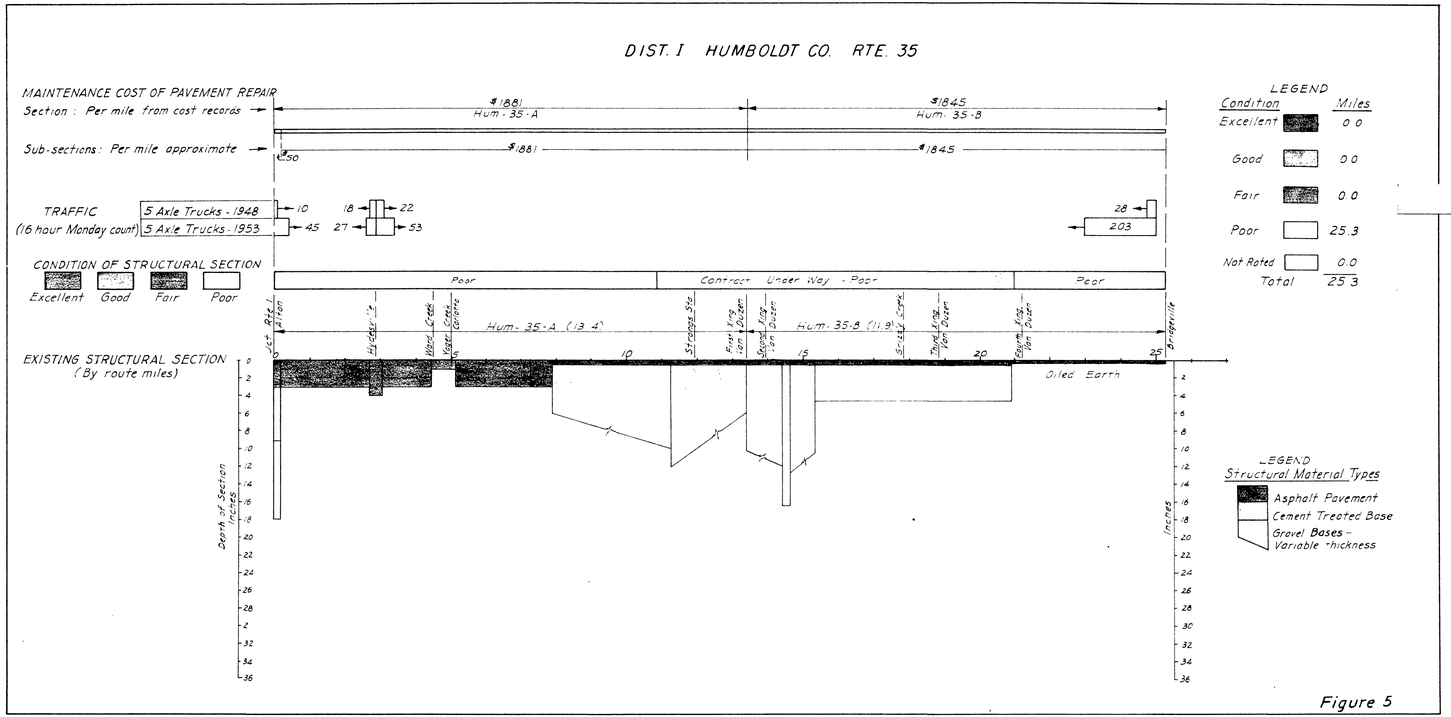

Figure 5

FIG. 5

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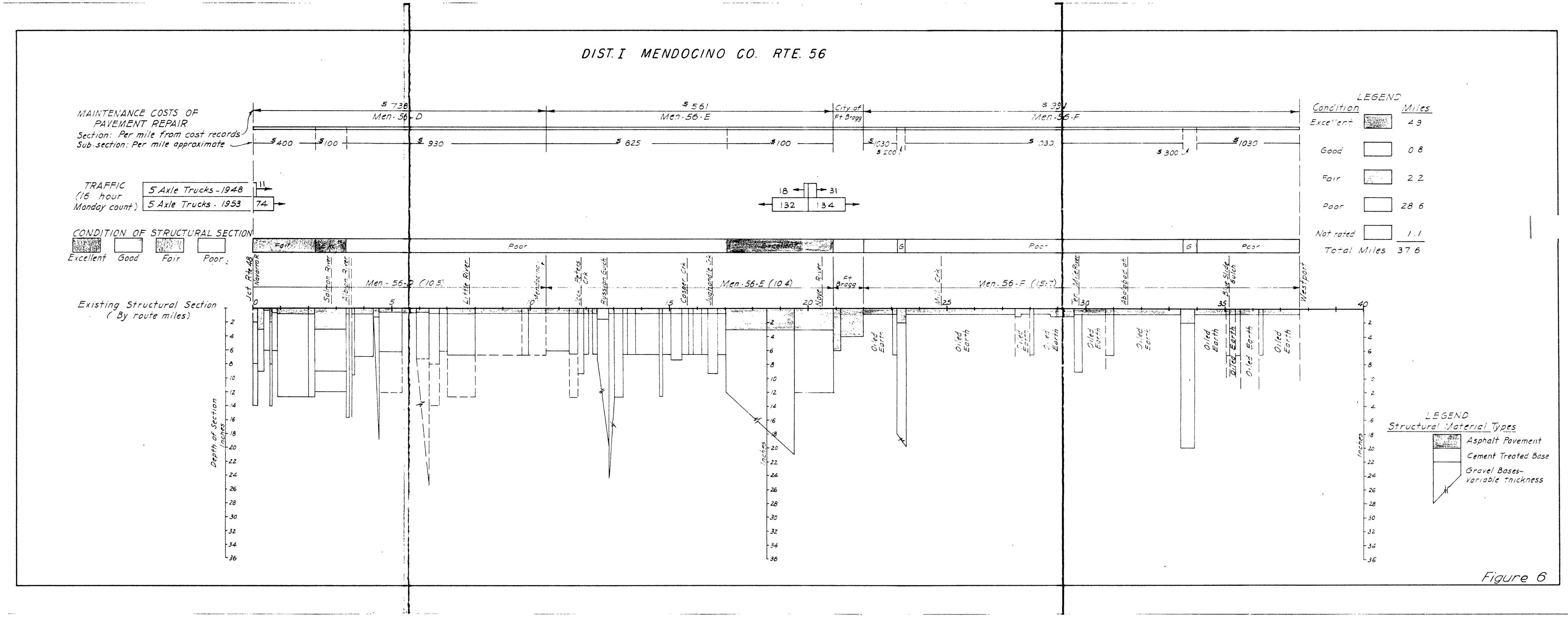
DIST. I MENDOCINO CO. RTE. 56
MAINTENANCE COSTS OF PAVEMENT REPAIR
Section: Per mile from cost records
Sub-section: Per mile approximate
$ 738
Men-56-D
$ 561
Men-56-E
City of Ft Bragg
$ 391
Men-56-F
$400
$100
$ 930
$ 825
$100
$1030
$ 200
$ 1030
$ 300
$1030
TRAFFIC (16 hour Monday count)
5 Axle Trucks - 1948
5 Axle Trucks - 1953
11
74
18
31
132
134
CONDITION OF STRUCTURAL SECTION
Excellent
Good
Fair
Poor
Fair
Poor
Excellent
G
Poor
G
Poor
Jct Rte 48
Navarro R
Salmon River
Albion River
Men-56-D (10.5)
Little River
Mendocino
Jack Peters Crk
Russian Gulch
Casper Crk
Jughandle Crk
Men-56-E (10.4)
Noyes River
Ft Bragg
Mill Crk
Men-56-F (15.7)
Ten Mile River
Abalobadiah
Blue Slide Gulch
Westport
Existing Structural Section (By route miles)
Depth of Section Inches
Oiled Earth
LEGEND
Condition
Miles
Excellent
4.9
Good
0.8
Fair
2.2
Poor
28.6
Not rated
1.1
Total Miles
37.6
LEGEND
Structural Material Types
Asphalt Pavement
Cement Treated Base
Gravel Bases-Variable thickness

Figure 6

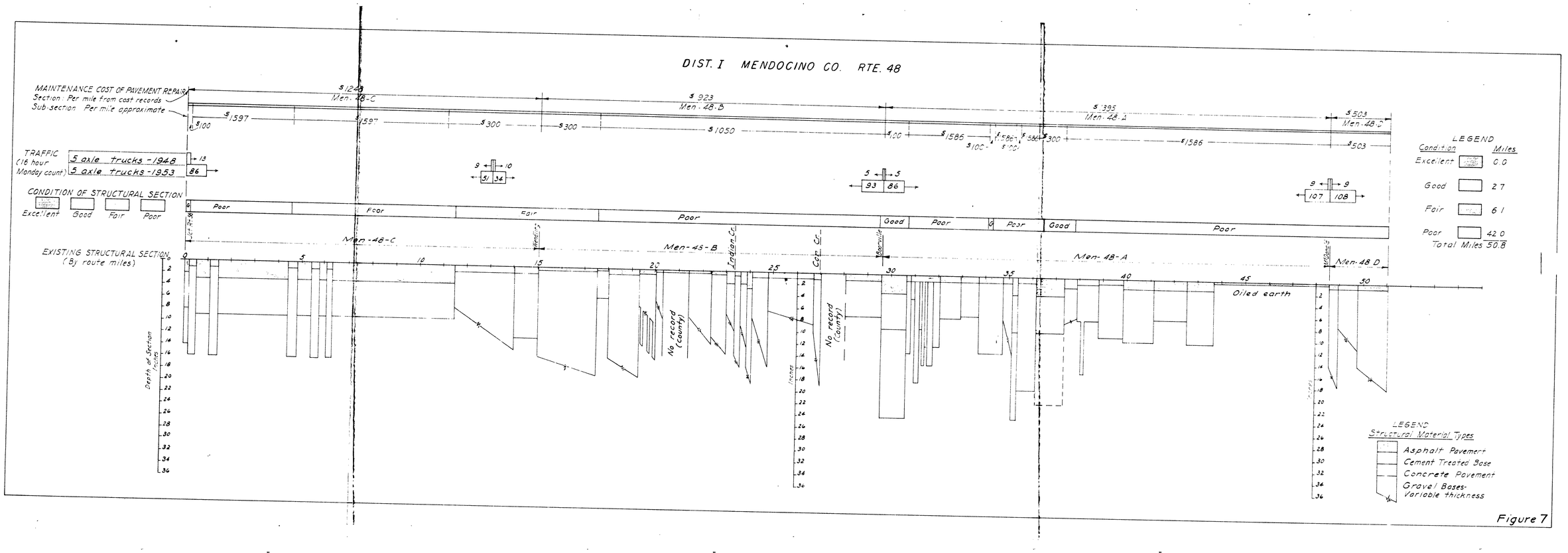
DIST. I MENDOCINO CO. RTE. 48
MAINTENANCE COST OF PAVEMENT REPAIR
Section: Per mile from cost records
Sub-section Per mile approximate
$124 Men. 48-C
$923 Men. 48-B
$395 Men. 48-A
$503 Men. 48-D
$100 $1597 $1597 $300 $300 $1050 $100 $1586 $100 $1586 $100 $1586 $300 $1586 $503
TRAFFIC (16 hour Monday count)
5 axle trucks - 1948 13
5 axle trucks - 1953 86
9 10 51 34
5 5 93 86
9 9 107 108
CONDITION OF STRUCTURAL SECTION
Excellent Good Fair Poor
Poor Fair Fair Poor Good Poor Poor Good Poor
Men-48-C
Men-48-B
Men-48-A
Men-48-D
EXISTING STRUCTURAL SECTION (By route miles)
Depth of Section Inches
No record (County)
No record (County)
Oiled earth
LEGEND
Condition Miles
Excellent 0.0
Good 2.7
Fair 6.1
Poor 42.0
Total Miles 50.8
LEGEND
Structural Material Types
Asphalt Pavement
Cement Treated Base
Concrete Pavement
Gravel Bases-Variable thickness

Figure 7