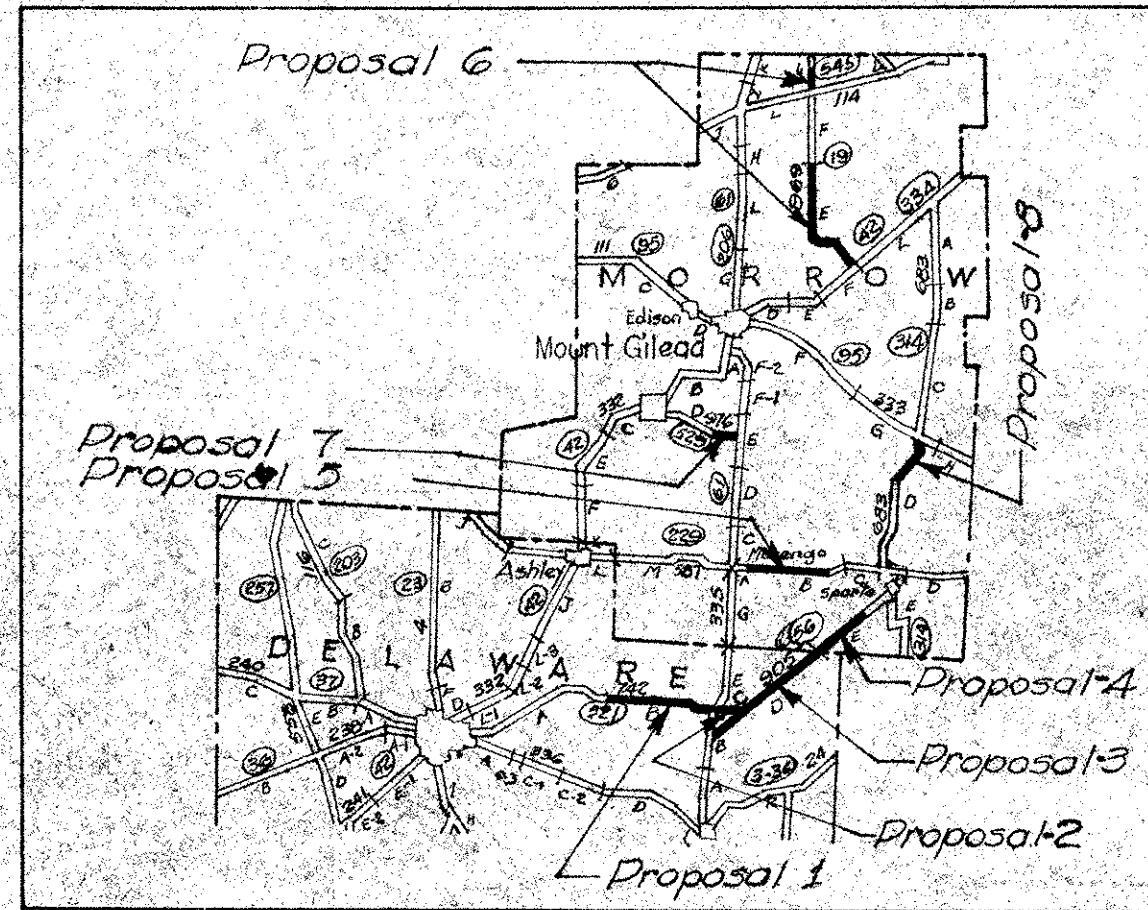


STATE OF OHIO  
DEPARTMENT OF HIGHWAYS  
BITUMINOUS SURFACE TREATMENT - MC TREATMENT

1  
9

PROPOSAL 1	DELAWARE	COUNTY, S.H. 742	SEC. B	PROPOSAL 6	MORROW	COUNTY, S.H. 969	SEC. E&F(pt)
PROPOSAL 2	DELAWARE	COUNTY, S.H. 742	SEC. C	PROPOSAL 7	MORROW	COUNTY, S.H. 976	SEC. D(pt)
PROPOSAL 3	DELAWARE	COUNTY, S.H. 905	SEC. D	PROPOSAL 8	MORROW	COUNTY, S.H. 683	SEC. D(pt)
PROPOSAL 4	MORROW	COUNTY, S.H. 905	SEC. E(pt)	PROPOSAL 9		COUNTY, S.H.	SEC.
PROPOSAL 5	MORROW	COUNTY, S.H. 587	SEC. B(pt)	PROPOSAL 10		COUNTY, S.H.	SEC.



LOCATION PLAN



Portion to be Treated

The Standard Specifications of the State of Ohio, Department of Highways, including changes & Supplemental Specifications listed in the plans and proposal, shall govern these improvements.

I hereby approve these plans and declare that the making of these improvements will require the closing of the highways to traffic on Proposals No. \_\_\_\_\_ and that detours will be provided by State forces. The closing to traffic of the highways will not be required on Proposals No. 1-2-3-4-5-6-7-8 and provisions for the maintenance and safety of traffic will be as indicated in the proposal.

Approved [Signature]  
Resident Division Deputy Director  
Date 3/11/42

Approved [Signature]  
Chief Eng'r., Bureau of Maintenance  
Date 4/1/42

Approved [Signature]  
First Ass't Director & Chief Engineer  
Date 4-2-42

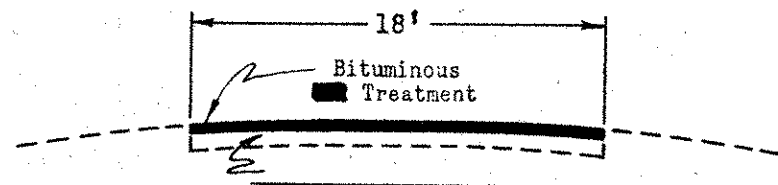
Approved [Signature]  
Director of Highways  
Date 4-1-42

INDEX OF SHEETS

Title Sheet Sheet 1  
Typical Section and Summaries, 2 to 9 Inc.

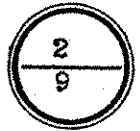
SUPPLEMENTAL SPECIFICATIONS  
M-305.10

BITUMINOUS  
OIL TREATMENT



TYPICAL SECTION

PROPOSAL NO. 1



COUNTY Delaware

S. H. 742 SEC. B

CALCULATIONS

ITEM	DESCRIPTION	TOTAL	UNIT
	Length of Project <u>25,133</u> Lin. Ft.	<u>4.76</u>	Miles
	$\begin{array}{r} 25,133 \text{ AREA OF PAVEMENT} \\ \times 18 \\ \hline 50,266 \end{array}$		
	$\begin{array}{r} \times 9 = \\ \hline \\ \times 9 = \\ \hline \\ \times 9 = \\ \hline \end{array}$		
	Total Area	<u>50,266</u>	Sq.Yds.
	FIRST APPLICATION		
T- 31	$\begin{array}{r} \text{Bit. Mat. } \underline{MC-1a} \text{ Sec. M- } \underline{305.10} \\ 50,265 \times .30 = \underline{15,079.50} \end{array}$		
	Use	<u>15,000</u>	Gals.
	SECOND APPLICATION		
T- 31	$\begin{array}{r} \text{Bit. Mat. } \underline{MC-1a} \text{ Sec. M- } \underline{305.10} \\ 50,265 \times .30 = \underline{15,079.50} \end{array}$		
	Use	<u>15,000</u>	Gals.
	COVERING		
T- 31	$\begin{array}{r} \text{No. } \underline{6} \text{ Aggr. } \underline{Sec. M-3.1, M-3.6, M-3.92 \text{ or } M-3.93} \\ 50,265 \times 20 = \underline{418.87} \end{array}$		
	Use	<u>419.00</u>	Cu.Yds.
	Cover to be placed in _____ applications.		

SUMMARY

ITEM	DESCRIPTION	TOTAL	UNIT
	FIRST APPLICATION		
T- 31	$\begin{array}{r} \text{Bit. Mat. } \underline{MC-1a} \text{ Sec. M- } \underline{305.10} \end{array}$	<u>15,000</u>	Gals.
	SECOND APPLICATION		
T- 31	$\begin{array}{r} \text{Bit. Mat. } \underline{MC-1a} \text{ Sec. M- } \underline{305.10} \end{array}$	<u>15,000</u>	Gals.
	COVERING		
T- 31	$\begin{array}{r} \text{No. } \underline{6} \text{ Aggr. } \underline{Sec. M-3.1, M-3.6, M-3.92 \text{ or } M-3.93} \end{array}$	<u>419</u>	Cu.Yds.

NOTES

Center line profile elevations, alignment and grade are not to be changed.

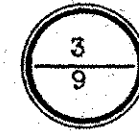
All cleaning, sweeping or conditioning of present surface as well as all dragging or rolling of applied aggregate that may be necessary will be performed by State forces.

Aggregate quantities shown on this plan are those estimated to complete the work on the assumption that Sec. M- 3.1 aggregate will be used. In the event that an alternate material is used the application quantities will be approximately 22 lbs., per sq. yd., for Sec. M- 3.92 aggregate; \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate; or \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate. Exact quantities will be determined by the Engineer in charge.

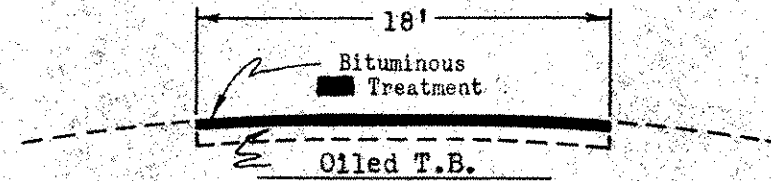
Where two applications of bituminous material are designated, the second shall follow the first in not less than \_\_\_\_\_ or more than \_\_\_\_\_ days.

When a full treatment of the section is not provided, the material is to be placed on spots as directed by the Engineer in charge.

PROPOSAL NO. 2



BITUMINOUS  
OIL TREATMENT



TYPICAL SECTION

COUNTY Delaware

S. H. 742 SEC. C

CALCULATIONS

ITEM	DESCRIPTION	TOTAL	UNIT
	Length of Project <u>3,696</u> Lin. Ft.	<u>.70</u>	Miles
	AREA OF PAVEMENT		
	<u>3,696</u> x <u>18</u> + 9 = <u>7,392</u>		
	x _____ + 9 = _____		
	x _____ + 9 = _____		
	Total Area <u>7,392</u>	<u>7,392</u>	Sq.Yds.
	FIRST APPLICATION		
T-31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>		
	<u>7,392</u> x <u>.35</u> = <u>2,587.20</u>		
	Use _____	<u>2,600</u>	Gals.
	SECOND APPLICATION		
T-_____	Bit. Mat. _____ Sec. M- _____		
	x _____ = _____		
	Use _____		Gals.
	COVERING		
T-31	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>		
	<u>7,392</u> x <u>15</u> + <u>2,400</u> = <u>46.02</u>		
	Use _____	<u>46</u>	Cu.Yds.
	Cover to be placed in _____ applications.		

SUMMARY

ITEM	DESCRIPTION	TOTAL	UNIT
	FIRST APPLICATION		
T-31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>2,600</u>	Gals.
	SECOND APPLICATION		
T-_____	Bit. Mat. _____ Sec. M- _____		Gals.
	COVERING		
T-31	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>	<u>46</u>	Cu.Yds.

NOTES

Center line profile elevations, alignment and grade are not to be changed.

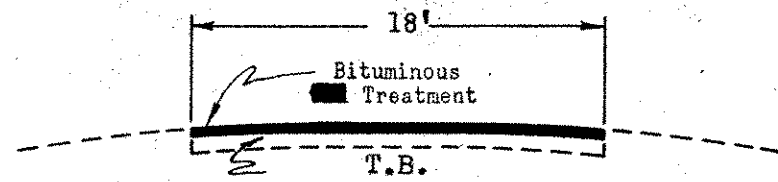
All cleaning, sweeping or conditioning of present surface as well as all dragging or rolling of applied aggregate that may be necessary will be performed by State forces.

Aggregate quantities shown on this plan are those estimated to complete the work on the assumption that Sec. M- 3.1 aggregate will be used. In the event that an alternate material is used the application quantities will be approximately 16 lbs., per sq. yd., for Sec. M- 3.92 aggregate; \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate; or \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate. Exact quantities will be determined by the Engineer in charge.

Where two applications of bituminous material are designated, the second shall follow the first in not less than \_\_\_\_\_ or more than \_\_\_\_\_ days.

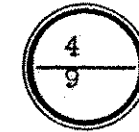
When a full treatment of the section is not provided, the material is to be placed on spots as directed by the Engineer in charge.

BITUMINOUS  
OIL TREATMENT



TYPICAL SECTION

PROPOSAL NO. 3



COUNTY Delaware

S. H. 905 SEC. D

CALCULATIONS

SUMMARY

ITEM	DESCRIPTION	TOTAL	UNIT
	Length of Project <u>24,552</u> Lin. Ft.	<u>4.65</u>	Miles
	AREA OF PAVEMENT		
	<u>24,552</u> x <u>18</u> + 9 = <u>49,104</u>		
	x _____ + 9 = _____		
	x _____ + 9 = _____		
	Total Area	<u>49,104</u>	Sq.Yds.
	FIRST APPLICATION		
<u>T-31</u>	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>		
	<u>49,104</u> x <u>.30</u> = <u>14,731.20</u>		
	Use	<u>15,000</u>	Gals.
	SECOND APPLICATION		
<u>T-31</u>	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>		
	<u>49,104</u> x <u>30</u> = <u>14,731.2</u>		
	Use	<u>14,400</u>	Gals.
	COVERING		
<u>T-31</u>	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>		
	<u>49,104</u> x <u>20</u> + 2400 = <u>409.2</u>		
	Use	<u>410</u>	Cu.Yds.
	Cover to be placed in _____ applications.		

ITEM	DESCRIPTION	TOTAL	UNIT
	FIRST APPLICATION		
<u>T-31</u>	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>15,000</u>	Gals.
	SECOND APPLICATION		
<u>T-31</u>	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>14,400</u>	Gals.
	COVERING		
<u>T-31</u>	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>	<u>410</u>	Cu.Yds.

NOTES

Center line profile elevations, alignment and grade are not to be changed.

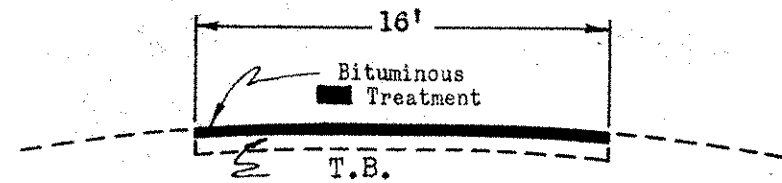
All cleaning, sweeping or conditioning of present surface as well as all dragging or rolling of applied aggregate that may be necessary will be performed by State forces.

Aggregate quantities shown on this plan are those estimated to complete the work on the assumption that Sec. M- 3.1 aggregate will be used. In the event that an alternate material is used the application quantities will be approximately 22 lbs., per sq. yd., for Sec. M- 3.92 aggregate; \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate; or \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate. Exact quantities will be determined by the Engineer in charge.

Where two applications of bituminous material are designated, the second shall follow the first in not less than \_\_\_\_\_ or more than \_\_\_\_\_ days.

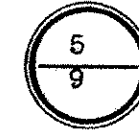
When a full treatment of the section is not provided, the material is to be placed on spots as directed by the Engineer in charge.

BITUMINOUS  
OIL TREATMENT



TYPICAL SECTION

PROPOSAL NO. 4



COUNTY Morrow

S. H. 905 SEC. B (pt.)

CALCULATIONS

ITEM	DESCRIPTION	TOTAL	UNIT
	Length of Project <u>19,008</u> Lin. Ft.	<u>3.60</u>	Miles
	$\begin{array}{r} 19,008 \text{ AREA OF PAVEMENT} \\ \times 16 \\ \hline \end{array} = 33,792$		
	$\begin{array}{r} \times \\ \hline \end{array} =$		
	$\begin{array}{r} \times \\ \hline \end{array} =$		
	Total Area	<u>33,792</u>	Sq.Yds.
T- 31	<p style="text-align: center;">FIRST APPLICATION</p> Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u> $\begin{array}{r} 33,793 \\ \times .30 \\ \hline \end{array} = 10,137.9$	<u>10,000</u>	Gals.
	Use		
T- 31	<p style="text-align: center;">SECOND APPLICATION</p> Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u> $\begin{array}{r} 33,793 \\ \times .30 \\ \hline \end{array} = 10,137.9$	<u>10,000</u>	Gals.
	Use		
T- 31	<p style="text-align: center;">COVERING</p> No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u> $\begin{array}{r} 33,793 \\ \times 20 \\ \hline \end{array} = 281.60$	<u>281</u>	Cu.Yds.
	Use		
	Cover to be placed in _____ applications.		

SUMMARY

ITEM	DESCRIPTION	TOTAL	UNIT
T- 31	<p style="text-align: center;">FIRST APPLICATION</p> Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>10,000</u>	Gals.
T- 31	<p style="text-align: center;">SECOND APPLICATION</p> Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>10,000</u>	Gals.
T- 31	<p style="text-align: center;">COVERING</p> No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>	<u>281</u>	Cu.Yds.

NOTES

Center line profile elevations, alignment and grade are not to be changed.

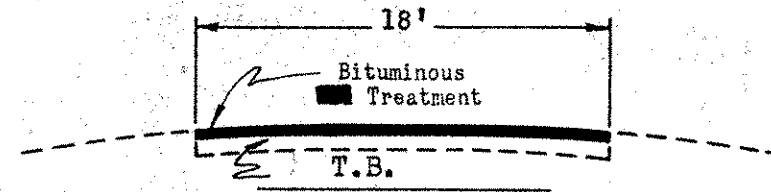
All cleaning, sweeping or conditioning of present surface as well as all dragging or rolling of applied aggregate that may be necessary will be performed by State forces.

Aggregate quantities shown on this plan are those estimated to complete the work on the assumption that Sec. M- 3.92 aggregate will be used. In the event that an alternate material is used the application quantities will be approximately 18 lbs., per sq. yd., for Sec. M- 3.1 aggregate; \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate; or \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate. Exact quantities will be determined by the Engineer in charge.

Where two applications of bituminous material are designated, the second shall follow the first in not less than \_\_\_\_\_ or more than \_\_\_\_\_ days.

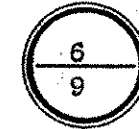
When a full treatment of the section is not provided, the material is to be placed on spots as directed by the Engineer in charge.

BITUMINOUS  
OIL TREATMENT



TYPICAL SECTION

PROPOSAL NO. 5



COUNTY Morrow

S. H. 587 SEC. B (pt.)

CALCULATIONS

ITEM	DESCRIPTION	TOTAL	UNIT
	Length of Project <u>16,896</u> Lin. Ft.	<u>3.20</u>	Miles
	AREA OF PAVEMENT		
	<u>16,896</u> x <u>18</u> + 9 = <u>33,792</u>		
	x _____ + 9 = _____		
	x _____ + 9 = _____		
	Total Area	<u>33,792</u>	Sq.Yds.
	FIRST APPLICATION		
T- 31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>		
	<u>33,792</u> x <u>.30</u> = <u>10,137.60</u>		
	Use	<u>10,000</u>	Gals.
	SECOND APPLICATION		
T- _____	Bit. Mat. _____ Sec. M- _____		
	x _____ = _____		
	Use	_____	Gals.
	COVERING		
T- 31	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>		
	<u>33,792</u> x <u>15</u> + <u>2600</u> = <u>194.95</u>		
	Use	<u>195</u>	Cu.Yds.
	Cover to be placed in _____ applications.		

SUMMARY

ITEM	DESCRIPTION	TOTAL	UNIT
T- 31	FIRST APPLICATION Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>10,000</u>	Gals.
T- _____	SECOND APPLICATION Bit. Mat. _____ Sec. M- _____	_____	Gals.
T- 31	COVERING No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>	<u>195</u>	Cu.Yds.

NOTES

Center line profile elevations, alignment and grade are not to be changed.

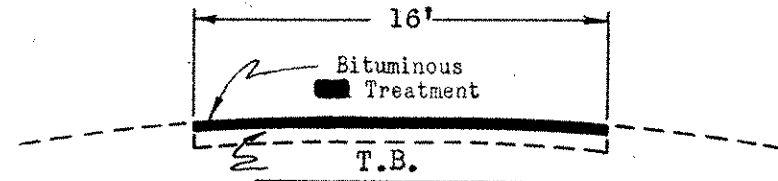
All cleaning, sweeping or conditioning of present surface as well as all dragging or rolling of applied aggregate that may be necessary will be performed by State forces.

Aggregate quantities shown on this plan are those estimated to complete the work on the assumption that Sec. M- 3.92 aggregate will be used. In the event that an alternate material is used the application quantities will be approximately 14 lbs., per sq. yd., for Sec. M- 3.1 aggregate; \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate; or \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate. Exact quantities will be determined by the Engineer in charge.

Where two applications of bituminous material are designated, the second shall follow the first in not less than \_\_\_\_\_ or more than \_\_\_\_\_ days.

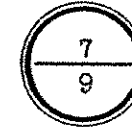
When a full treatment of the section is not provided, the material is to be placed on spots as directed by the Engineer in charge.

BITUMINOUS  
OIL TREATMENT



TYPICAL SECTION

PROPOSAL NO. 6



COUNTY Morrow

S. H. 969 SEC. E & F (pt.)

CALCULATIONS

ITEM	DESCRIPTION	TOTAL	UNIT
	Length of Project <u>31,680</u> Lin. Ft.	<u>6.00</u>	Miles
	AREA OF PAVEMENT		
	<u>28,353</u> x <u>16</u> + <u>9</u> = <u>50,405</u>		
	<u>3,327</u> x <u>16</u> + <u>9</u> = <u>5,915</u>		
	x + 9 =		
	Total Area	<u>56,320</u>	Sq.Yds.
	FIRST APPLICATION		
T- 31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>		
	<u>56,322</u> x <u>.30</u> = <u>16,896.60</u>		
	Use	<u>17,000</u>	Gals.
	SECOND APPLICATION		
T- 31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>		
	<u>56,322</u> x <u>.30</u> = <u>16,896.60</u>		
	Use	<u>17,000</u>	Gals.
	COVERING		
T- 31	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>	<u>3.93</u>	
	<u>56,322</u> x <u>20</u> + <u>2600</u> = <u>433.25</u>		
	Use	<u>433</u>	Cu.Yds.
	Cover to be placed in _____ applications.		

SUMMARY

ITEM	DESCRIPTION	TOTAL	UNIT
	FIRST APPLICATION		
T- 31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>17,000</u>	Gals.
	SECOND APPLICATION		
T- 31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>17,000</u>	Gals.
	COVERING		
T- 31	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>	<u>433</u>	Cu.Yds.

NOTES

Center line profile elevations, alignment and grade are not to be changed.

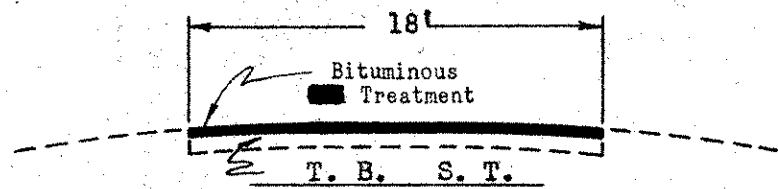
All cleaning, sweeping or conditioning of present surface as well as all dragging or rolling of applied aggregate that may be necessary will be performed by State forces.

Aggregate quantities shown on this plan are those estimated to complete the work on the assumption that Sec. M- 3.92 aggregate will be used. In the event that an alternate material is used the application quantities will be approximately 18 lbs., per sq. yd., for Sec. M- 3.1 aggregate; \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate; or \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate. Exact quantities will be determined by the Engineer in charge.

Where two applications of bituminous material are designated, the second shall follow the first in not less than \_\_\_\_\_ or more than \_\_\_\_\_ days.

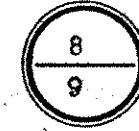
When a full treatment of the section is not provided, the material is to be placed on spots as directed by the Engineer in charge.

BITUMINOUS  
OIL TREATMENT



TYPICAL SECTION

PROPOSAL NO. 7



COUNTY Morrow

S. H. 976 SEC. D (pt.)

CALCULATIONS

SUMMARY

ITEM	DESCRIPTION	TOTAL	UNIT
	Length of Project <u>5280</u> Lin. Ft.	<u>1.00</u>	Miles
	AREA OF PAVEMENT		
	<u>5280</u> x <u>18</u> + 9 = <u>10,560</u>		
	x _____ + 9 = _____		
	x _____ + 9 = _____		
	Total Area	<u>10,560</u>	Sq.Yds.
	FIRST APPLICATION		
T- 31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>		
	<u>10,560</u> x <u>.38</u> = <u>4012.80</u>		
	Use	<u>4,000</u>	Gals.
	SECOND APPLICATION		
T- _____	Bit. Mat. _____ Sec. M- _____		
	x _____ = _____		
	Use	_____	Gals.
	COVERING		
T- 31	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>		
	<u>10,560</u> x <u>15</u> + <u>2600</u> = <u>60.92</u>		
	Use	<u>60</u>	Cu.Yds.
	Cover to be placed in _____ applications.		

ITEM	DESCRIPTION	TOTAL	UNIT
	FIRST APPLICATION		
T- 31	Bit. Mat. <u>MC-1a</u> Sec. M- <u>305.10</u>	<u>4,000</u>	Gals.
	SECOND APPLICATION		
T- _____	Bit. Mat. _____ Sec. M- _____		Gals.
	COVERING		
T- 31	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>	<u>60</u>	Cu.Yds.

NOTES

Center line profile elevations, alignment and grade are not to be changed.

All cleaning, sweeping or conditioning of present surface as well as all dragging or rolling of applied aggregate that may be necessary will be performed by State forces.

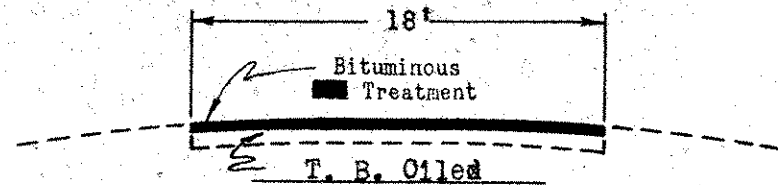
Aggregate quantities shown on this plan are those estimated to complete the work on the assumption that Sec. M- 3.02 aggregate will be used. In the event that an alternate material is used the application quantities will be approximately 13 lbs., per sq. yd., for Sec. M- 3.1 aggregate; \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate; or \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate. Exact quantities will be determined by the Engineer in charge.

Where two applications of bituminous material are designated, the second shall follow the first in not less than \_\_\_\_\_ or more than \_\_\_\_\_ days.

When a full treatment of the section is not provided, the material is to be placed on spots as directed by the Engineer in charge.

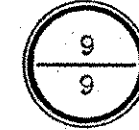


BITUMINOUS  
OIL TREATMENT



TYPICAL SECTION

PROPOSAL NO. 8



COUNTY Morrow

S. H. 883 SEC. D (pt.)

CALCULATIONS

SUMMARY

ITEM	DESCRIPTION	TOTAL	UNIT
	Length of Project <u>10,612</u> Lin. Ft.	<u>8.01</u>	Miles
	AREA OF PAVEMENT		
	<u>10,612</u> x <u>18</u> + 9 = <u>21,226</u>		
	x + 9 =		
	x + 9 =		
	Total Area	<u>21,226</u>	Sq.Yds.
	FIRST APPLICATION		
T- <u>31</u>	Bit. Mat. _____ Sec. M- _____		Gals.
	x _____ = _____		
	Use _____		
	SECOND APPLICATION		
T- <u>31</u>	Bit. Mat. <u>MC-2 or 3</u> Sec. M- <u>5.10</u>		Gals.
	<u>21,226</u> x <u>.38</u> = <u>8,066.50</u>	<u>8,000</u>	
	Use _____		
	COVERING		
T- <u>31</u>	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>		Cu.Yds.
	<u>21,226</u> x <u>15</u> + <u>2600</u> = <u>122.45</u>	<u>122</u>	
	Use _____		
	Cover to be placed in _____ applications.		

ITEM	DESCRIPTION	TOTAL	UNIT
	FIRST APPLICATION		
T- <u>31</u>	Bit. Mat. _____ Sec. M- _____		Gals.
	SECOND APPLICATION		
T- <u>31</u>	Bit. Mat. <u>MC-2 or 3</u> Sec. M- <u>5.10</u>	<u>8,000</u>	Gals.
	COVERING		
T- <u>31</u>	No. <u>6</u> Aggr. <u>Sec. M-3.1, M-3.6, M-3.92 or M-3.93</u>	<u>122</u>	Cu.Yds.

NOTES

Center line profile elevations, alignment and grade are not to be changed.

All cleaning, sweeping or conditioning of present surface as well as all dragging or rolling of applied aggregate that may be necessary will be performed by State forces.

Aggregate quantities shown on this plan are those estimated to complete the work on the assumption that Sec. M- 3.92 aggregate will be used. In the event that an alternate material is used the application quantities will be approximately 34 lbs., per sq. yd., for Sec. M- 3.1 aggregate; \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate; or \_\_\_\_\_ lbs., per sq. yd., for Sec. M- \_\_\_\_\_ aggregate. Exact quantities will be determined by the Engineer in charge.

Where two applications of bituminous material are designated, the second shall follow the first in not less than \_\_\_\_\_ or more than \_\_\_\_\_ days.

When a full treatment of the section is not provided, the material is to be placed on spots as directed by the Engineer in charge.