

LOCATION OF WORK:

COUNTY:

FUNDING BREAKOUT:

CONSTRUCTION TYPE CODE:

FAS 1773 (OLD US 66)	FAS 1488 (OLD US 66)
RURAL - 2 LANE	RURAL - 2 LANE
MAJ. COLLECTOR	MAJ. COLLECTOR
STA. 578+21.58 TO STA. 724+29.00	STA. 16+41.00 TO STA. 377+05.00
MCLEAN	MCLEAN
FEDERAL 80% / STATE 20%	FEDERAL 80% / STATE 20%
0005	0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY
35800100	PREPARATION OF BASE	SQ YD	307.0	0.0	307.0
35800200	AGGREGATE BASE REPAIR	TON	22.0	0.0	22.0
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	94.0	59.0	35.0
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	105,930.0	26,272.0	79,658.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	49.0	49.0	0.0
40600990	TEMPORARY RAMP	SQ YD	662.0	98.0	564.0
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	19,509.0	4,720.0	14,789.0
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	13,266.0	3,326.0	9,940.0
40800025	BITUMINOUS MATERIALS (PRIME COAT)	POUND	690.0	0.0	690.0
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	776.0	44.0	732.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	165.0	14.0	151.0
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	4,242.0	715.0	3,527.0
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	117,375.0	0.0	117,375.0
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	16.0	16.0	0.0
* SPECIALTY ITEM					



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USER NAME = goblejr	DESIGNED - JRG	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/29/2021	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1773	**	MCLEAN	60	4
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70E18	

\*\*(18R-2)RS-2 & (16,17,18)RS-3

LOCATION OF WORK:

COUNTY:

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CONSTRUCTION TYPE CODE:

FAS 1773 (OLD US 66)  
RURAL - 2 LANE  
MAJ. COLLECTOR  
STA. 578+21.58 TO STA. 724+29.00  
MCLEAN  
FEDERAL 80% / STATE 20%  
0005

FAS 1488 (OLD US 66)  
RURAL - 2 LANE  
MAJ. COLLECTOR  
STA. 16+41.00 TO STA. 377+05.00  
MCLEAN  
FEDERAL 80% / STATE 20%  
0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	661.0	661.0	0.0
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	216.0	216.0	0.0
44201809	CLASS D PATCHES, TYPE IV, 13 INCH	SQ YD	560.0	560.0	0.0
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	5,262.0	2,818.0	2,444.0
67100100	MOBILIZATION	L SUM	1.0	0.3	0.7
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0	0.3	0.7
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	0.3	0.7
70300100	SHORT TERM PAVEMENT MARKING	FOOT	19,606.0	4,378.0	15,228.0
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	6,535.0	1,459.0	5,076.0
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	100.0	0.0	100.0
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	150,015.0	43,688.0	106,327.0
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	165.0	0.0	165.0
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	48.0	15.0	33.0
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	100.0	0.0	100.0

\* SPECIALTY ITEM

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USER NAME = goblejr	DESIGNED - JRG	REVISED -
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PLOT DATE = 1/29/2021	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1773	**	MCLEAN	60	5
			CONTRACT NO. 70E18	

ILLINOIS FED. AID PROJECT  
\*\*(18R-2)RS-2 & (16,17,18)RS-3

LOCATION OF WORK:

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FAS 1773 (OLD US 66)  
RURAL - 2 LANE  
MAJ. COLLECTOR  
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MCLEAN  
FEDERAL 80% / STATE 20%  
0005

FAS 1488 (OLD US 66)  
RURAL - 2 LANE  
MAJ. COLLECTOR  
STA. 16+41.00 TO STA. 377+05.00  
MCLEAN  
FEDERAL 80% / STATE 20%  
0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY
* XZ193400	SURVEY MARKER, TYPE 2 (SPECIAL)	EACH	16.0	8.0	8.0
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.0	0.3	0.7
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	58,982.0	14,607.0	44,375.0
∅ Z0076600	TRAINEES	HOURL	1,000	1,000	
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURL	1,000	1,000	
* SPECIALTY ITEM ∅ 0042					



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USER NAME = goblejr	DESIGNED - JRG	REVISED -
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PLOT DATE = 1/29/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1773	**	MCLEAN	60	7
CONTRACT NO. 70E18				
ILLINOIS FED. AID PROJECT				

**HOT-MIX ASPHALT - MAINLINE SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	AVE. WIDTH (FT)	AREA (SQ YD)	HMA BINDER THICKNESS	HMA SURFACE THICKNESS	**40600290 BITUMINOUS MATERIAL TACK COAT	40603080 HMA BINDER IL-19.0 N50	40604050 HMA SURFACE IL-9.5"C" N50	
							(INCHES)	(INCHES)	(POUND)	(TON)	(TON)	
<b>FAS 1773</b>												
RT.	TRAVEL LANE		578+22.00	578+62.00	40.00	12.00	53.33	1.13	1.50	36.00	3.36	4.48
RT.	TRAVEL LANE		578+62.00	718+66.00	14004.00	12.00	18672.00	2.25	1.50	12603.60	2352.67	1568.45
RT.	TRAVEL LANE		718+66.00	719+06.00	40.00	13.00	57.78	1.13	1.50	39.00	3.64	4.85
RT.	TRAVEL LANE		719+06.00	724+29.00	523.00	16.00	929.78		1.50	418.40		78.10
LT.	TRAVEL LANE		578+22.00	578+62.00	40.00	12.00	53.33	1.13	1.50	36.00	3.36	4.48
LT.	TRAVEL LANE		578+62.00	718+66.00	14004.00	12.00	18672.00	2.25	1.50	12603.60	2352.67	1568.45
LT.	TRAVEL LANE		718+66.00	719+06.00	40.00	13.00	57.78	1.13	1.50	39.00	3.64	4.85
LT.	TRAVEL LANE		719+06.00	724+29.00	523.00	19.00	1104.11		1.50	496.85		92.75
<b>FAS 1773 TOTAL =</b>										<b>26272.45</b>	<b>4719.34</b>	<b>3326.41</b>
<b>FAS 1488</b>												
RT.	TRAVEL LANE		16+41.00	* 89+01.53	7260.53	12.00	9680.71	2.25	1.50	6534.48	1219.77	813.18
RT.	TRAVEL LANE		4+00.00	* 157+00.00	15300.00	12.00	20400.00	2.25	1.50	13770.00	2570.40	1713.60
RT.	TRAVEL LANE		157+00.00	158+75.00	175.00	12.00	233.33		1.50	105.00		19.60
RT.	TRAVEL LANE		160+67.00	162+50.00	183.00	12.00	244.00		1.50	109.80		20.50
RT.	TRAVEL LANE		162+50.00	377+05.00	21455.00	12.00	28606.67	2.25	1.50	19309.50	3604.44	2402.96
LT.	TRAVEL LANE		16+41.00	* 89+01.53	7260.53	12.00	9680.71	2.25	1.50	6534.48	1219.77	813.18
LT.	TRAVEL LANE		4+00.00	* 157+00.00	15300.00	12.00	20400.00	2.25	1.50	13770.00	2570.40	1713.60
LT.	TRAVEL LANE		157+00.00	158+75.00	175.00	12.00	233.33		1.50	105.00		19.60
LT.	TRAVEL LANE		160+67.00	162+50.00	183.00	12.00	244.00		1.50	109.80		20.50
LT.	TRAVEL LANE		162+50.00	377+05.00	21455.00	12.00	28606.67	2.25	1.50	19309.50	3604.44	2402.96
<b>FAS 1488 TOTAL =</b>										<b>79657.55</b>	<b>14789.22</b>	<b>9939.67</b>
<b>TOTAL =</b>										<b>105930.00</b>	<b>19508.56</b>	<b>13266.08</b>
<b>USE =</b>										<b>105930.00</b>	<b>19509.00</b>	<b>13266.00</b>
									<b>POUND</b>	<b>TON</b>	<b>TON</b>	

\* INDICATES STATION EQUATION

\*\*0.05 LB/SQ FT ON MILLED HMA, 0.025 LB/SQ FT BETWEEN HMA LIFTS

**HOT-MIX ASPHALT - ENTRANCES, SIDEROADS, MAIL BOX TURNOUTS SCHEDULE**

LOCATION	TYPE	SURFACE	AREA REMOVAL (SQ FT)	TOTAL ENTRANCE (SQ FT)	HMA THICKNESS (INCH)	AGG THICKNESS (INCH)
<b>FAS 1773</b>						
LT.	STA 586+48.00	CH 300 E	HMA	875.00	875	2.625
LT.	STA 602+82.00	F.E.	AGG.			3.80
LT.	STA 664+47.00	F.E.	AGG.			3.80
LT.	STA 649+39.00	F.E.	AGG.			3.80
LT.	STA 696+62.00	F.E.	AGG.			3.80
LT.	STA 714+93.00	F.E.	AGG.			3.80
LT.	STA 718+27.00	F.E.	AGG.			3.80
<b>FAS 1488</b>						
LT.	STA 16+66.00	P.E.	HMA	129.00	129.0	1.50
LT.	STA 17+42.00	P.E.	AGG.		130.0	1.88
LT.	STA 18+05.00	P.E.	AGG.		98.0	1.88
LT.	STA 18+37.00	P.E.	HMA	196.00	196.0	1.50
LT.	STA 19+41.00	MORGAN ST.	HMA	511.00	511.0	1.50
RT.	STA 19+82.00	WOOD DR.	HMA	654.00	654.0	1.50
LT.	STA 20+40.00	C.E.	AGG.		1200.0	1.25
LT.	STA 24+37.00	P.E. / MBTO	HMA	443.00	597.0	1.5 / 3.0
LT.	STA 26+37.00	FISHER ST.	HMA	2,300.00	2300.0	1.50
RT.	STA 33+11.00	P.E.	AGG.	137.00	161.0	1.50
LT.	STA 33+11.00	MBTO	HMA	160.00	368	1.5 / 3.0
LT.	STA 44+21.00	P.E.	AGG.		300	1.50
RT.	STA 64+89.00	P.E.	HMA	259.00	259	1.50
LT.	STA 64+89.00	MBTO	HMA	107.00	170.0	1.5 / 3.0
LT.	STA 68+36.00	MBTO	HMA		223.0	3.75
RT.	STA 68+63.00	C.E.	HMA	398.00	398.0	1.50
RT.	STA 71+68.00	C.E.	HMA	696.00	696.0	1.50
RT.	STA 88+16.00	F.E.	HMA	861.00	861.0	1.50
RT.	STA 138+40.00	P.E.	HMA	523.00	523.0	1.50
RT.	STA 146+49.00	TRAILHEAD ENT.	AGG.		124.0	1.88
RT.	STA 167+43.00	FUNKS RD.	HMA	1,172.00	1172.0	1.50
LT.	STA 167+54.00	FUNKS RD.	HMA	2,316.00	2316.0	1.50
RT.	STA 222+67.00	P.E.	AGG.		368.0	1.88
LT.	STA 223+00.00	MBTO	HMA	307.00	367.0	1.50
LT.	STA 236+70.00	P.E.	AGG.		156.0	1.50
RT.	STA 236+96.00	F.E.	HMA	308.00	308.0	1.50
L	STA 243+00.00	P.E.	AGG.		156.0	1.50
LT.	STA 307+97.00	E 750TH	HMA	1,850.00	1850.0	1.50
RT.	STA 320+07.00	TRAILHEAD ENT.	HMA	653.00	653.0	1.50
RT.	STA 360+45.00	P.E.	HMA	394.00	394.0	1.50
LT.	STA 360+55.00	MBTO	HMA	260.00	367.0	1.5 / 3.0

**BITUMINOUS SURFACE TREATMENT (PREVENTATIVE MAINTENANCE), A-1**

LOCATION	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	X1500003 BITUMINOUS SURFACE TREATMENT (PREVENTATIVE MAINTENANCE), A-1	ESTIMATED BITUMINOUS MATERIALS (COVER & SEAL COATS) (HFP)	ESTIMATED SEAL COAT AGGREGATE (CA-16)	
							(SQ YD)	(TON)	(TON)	
<b>FAS 1773</b>										
N.B.	DRIVING LANE		578+21.60	722+44.70	14423.10	12.00	19230.80	19230.80	4.54	240.39
S.B.	DRIVING LANE		722+44.70	578+21.60	14423.10	12.00	19230.80	19230.80	4.54	240.39
<b>TOTAL =</b>							<b>38461.60</b>	<b>9.09</b>	<b>480.77</b>	
<b>USE =</b>							<b>38462.00</b>	<b>10.00</b>	<b>481.00</b>	
							<b>SQ YD</b>	<b>TON</b>	<b>TON</b>	

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 PROJECT: I1815...  
 DATE: 4/6/2021

USER NAME = goblejr	DESIGNED - JRG	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/6/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 2 OF 10 SHEETS STA. TO STA.

F.A.S. RTE. 1773	SECTION **	COUNTY MCLEAN	TOTAL SHEETS 60	SHEET NO. 16
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70E18	

HOT-MIX ASPHALT - ENTRANCES, SIDEROADS, MAIL BOX TURNOUTS SCHEDULE (CONT.)

LOCATION	TYPE	SURFACE	AREA OF EX AGG (SQ YD)	AVG. HMA THICKNESS (INCH)	PRIME / TACK COAT APPLICATION RATE (LB/SQ FT)	X4400196	40800029	40800025	40800050	35800100	35800200	40200800
						HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL (SQ YD)	BITUMINOUS MATERIALS (TACK COAT) (POUND)	BITUMINOUS MATERIALS (PRIME COAT) (POUND)	INCIDENTAL HMA SURFACING (TON)	PREPARATION OF BASE (SQ YD)	AGGREGATE BASE REPAIR (TON)	AGGREGATE SURFACE COURSE, TYPE B (TON)
FAS 1773												
LT.	STA 586+48.00	CH 300 E	HMA	0.00	2.6	0.05 / 0.25	97.22	43.75	0.00	14.16	0.00	0.00
LT.	STA 602+82.00	F.E.	AGG.	17.30	3.8	0.05 / 0.25						3.74
LT.	STA 664+47.00	F.E.	AGG.	24.00	3.8	0.05 / 0.25						5.19
LT.	STA 649+39.00	F.E.	AGG.	13.30	3.8	0.05 / 0.25						2.88
LT.	STA 696+62.00	F.E.	AGG.	37.30	3.8	0.05 / 0.25						8.07
LT.	STA 714+93.00	F.E.	AGG.	40.00	3.8	0.05 / 0.25						8.66
LT.	STA 718+27.00	F.E.	AGG.	28.00	3.8	0.05 / 0.25						6.06
						FAS 1773 TOTAL =	97.22	43.75	0.00	14.16	0.00	34.60
FAS 1488												
LT.	STA 16+66.00	P.E.	HMA	14.30	1.50	0.05 / 0.25	14.33	6.45	0.00	1.20	0.00	1.22
LT.	STA 17+42.00	P.E.	AGG.	14.44		0.05 / 0.25	0.00	0.00	32.50	0.00	14.44	1.55
LT.	STA 18+05.00	P.E.	AGG.	10.89		0.05 / 0.25	0.00	0.00	24.50	0.00	10.89	1.17
LT.	STA 18+37.00	P.E.	HMA	0.00	1.50	0.05 / 0.25	21.78	9.80	0.00	1.83	0.00	0.00
LT.	STA 19+41.00	MORGAN ST.	HMA	0.00	1.50	0.05 / 0.25	56.78	25.55	0.00	4.77	0.00	0.00
RT.	STA 19+82.00	WOOD DR.	HMA	0.00	1.50	0.05 / 0.25	72.67	32.70	0.00	6.10	0.00	0.00
LT.	STA 20+40.00	C.E.	AGG.	133.33		0.05 / 0.25	0.00	0.00	300.00	0.00	133.33	9.49
LT.	STA 24+37.00	P.E. / MBTO	HMA	17.11	1.5 / 3.0	0.05 / 0.25	49.22	22.15	38.50	7.01	17.11	5.85
LT.	STA 26+37.00	FISHER ST.	HMA	0.00	1.50	0.05 / 0.25	255.56	115.00	0.00	21.47	0.00	0.00
RT.	STA 33+11.00	P.E.	AGG.	2.67	1.50	0.05 / 0.25	15.22	6.85	6.00	1.28	2.67	0.19
LT.	STA 33+11.00	MBTO	HMA	23.11	1.5 / 3.0	0.05 / 0.25	17.78	8.00	52.00	5.38	23.11	7.90
LT.	STA 44+21.00	P.E.	AGG.	33.30		0.05 / 0.25						2.84
RT.	STA 64+89.00	P.E.	HMA	0.00	1.50	0.05 / 0.25	28.78	12.95	0.00	2.42	0.00	0.00
LT.	STA 64+89.00	MBTO	HMA	7.00	1.5 / 3.0	0.05 / 0.25	11.89	5.35	15.75	2.17	7.00	2.39
LT.	STA 68+36.00	MBTO	HMA	24.78	3.75	0.05 / 0.25	0.00	0.00	55.75	4.16	24.78	8.47
RT.	STA 68+63.00	C.E.	HMA	0.00	1.50	0.05 / 0.25	44.22	19.90	0.00	3.71	0.00	0.00
RT.	STA 71+68.00	C.E.	HMA	0.00	1.50	0.05 / 0.25	77.33	34.80	0.00	6.50	0.00	0.00
RT.	STA 88+16.00	F.E.	HMA	21.30	1.50	0.05 / 0.25	95.67	43.05	0.00	8.04	0.00	1.82
RT.	STA 138+40.00	P.E.	HMA	33.30	1.50	0.05 / 0.25	58.11	26.15	0.00	4.88	0.00	2.84
RT.	STA 146+49.00	TRAILHEAD ENT.	AGG.	13.78		0.05 / 0.25	0.00	0.00	31.00	0.00	13.78	1.47
RT.	STA 167+43.00	FUNKS RD.	HMA	0.00	1.50	0.05 / 0.25	130.22	58.60	0.00	10.94	0.00	0.00
LT.	STA 167+54.00	FUNKS RD.	HMA	0.00	1.50	0.05 / 0.25	257.33	115.80	0.00	21.62	0.00	0.00
RT.	STA 222+67.00	P.E.	AGG.	40.89		0.05 / 0.25	0.00	0.00	92.00	0.00	40.89	4.38
LT.	STA 223+00.00	MBTO	HMA	6.67	1.50	0.05 / 0.25	34.11	15.35	15.00	2.87	6.67	0.00
LT.	STA 236+70.00	P.E.	AGG.	17.30		0.05 / 0.25						1.48
RT.	STA 236+96.00	F.E.	HMA	0.00	1.50	0.05 / 0.25	34.22	15.40	0.00	2.87	0.00	0.00
LT.	STA 243+00.00	P.E.	AGG.	17.30		0.05 / 0.25						1.48
LT.	STA 307+97.00	E 750TH	HMA	0.00	1.50	0.05 / 0.25	205.56	92.50	0.00	17.27	0.00	0.00
RT.	STA 320+07.00	TRAILHEAD ENT.	HMA	0.00	1.50	0.05 / 0.25	72.56	32.65	0.00	6.09	0.00	0.00
RT.	STA 360+45.00	P.E.	HMA	0.00	1.50	0.05 / 0.25	43.78	19.70	0.00	3.68	0.00	0.00
LT.	STA 360+55.00	MBTO	HMA	11.89	1.5 / 3.0	0.05 / 0.25	28.89	13.00	26.75	4.42	11.89	4.06
						FAS 1488 TOTAL =	1626.00	731.70	689.75	150.69	306.56	21.68
						TOTAL =	1723.22	775.45	689.75	164.85	306.56	21.68
						USE =	1724.00	776.00	690.00	165.00	307.00	22.00
							SQ YD	POUND	POUND	TON	SQ YD	TON

MODEL: I:\MODEL\HMF5  
 FILE: hmf5\_pav\pav\hmf5\hmf5.dwg  
 PROJECT: I:\PROJECTS\70E18\DATA\CADD\CADD\PROJECTS\70E18\hmf5-Schedule.dgn

USER NAME = goblejr	DESIGNED - JRG	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/6/2021	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: SHEET 3 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1773	**	MCLEAN	60	17
			CONTRACT NO. 70E18	
		ILLINOIS FED. AID PROJECT		

**44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"**

						44000155	
LOCATION	STATION	TO	STATION	LENGTH (FT)	PAVEMENT WIDTH (FT)	QUANTITY (SQ YD)	
<b>FAS 1773</b>							
LT.	MAINLINE		722+45.00	724+29.00	184.0	16.0	327.00
RT.	MAINLINE		722+45.00	724+29.00	184.0	19.0	388.00
<b>FAS 1773 TOTAL =</b>						<b>715.00</b>	
<b>FAS 1488</b>							
RT.	MAINLINE		20+37.00	21+20.00	83.0	3.0	27.67
RT.	MAINLINE		40+95.00	41+98.00	103.0	3.0	34.33
RT.	MAINLINE		59+72.00	60+46.00	74.0	3.0	24.67
RT.	MAINLINE		242+53.00	243+27.00	74.0	3.0	24.67
LT	MAINLINE		157+00.00	158+76.00	176.0	12.0	234.67
RT	MAINLINE		157+00.00	158+76.00	176.0	12.0	234.67
LT	MAINLINE		160+67.00	162+50.00	183.0	12.0	244.00
RT	MAINLINE		160+67.00	162+50.00	183.0	12.0	244.00
LT	SHOULDER		157+00.00	158+74.00	174.0	4.0	77.33
RT	SHOULDER		157+00.00	158+76.00	176.0	4.0	78.22
LT	SHOULDER		160+67.00	152+50.00	817.0	4.0	363.11
RT	SHOULDER		160+65.00	152+50.00	815.0	4.0	362.22
LT	INCIDENTAL		18+37.00				21.78
LT	INCIDENTAL		19+41.00				56.78
RT	INCIDENTAL		19+82.00				72.67
LT	INCIDENTAL		24+37.00				49.22
LT	INCIDENTAL		26+37.00				255.56
RT	INCIDENTAL		33+11.00				15.22
LT	INCIDENTAL		33+11.00				17.78
RT	INCIDENTAL		64+89.00				28.78
LT	INCIDENTAL		64+89.00				11.89
RT	INCIDENTAL		68+63.00				44.22
RT	INCIDENTAL		71+68.00				77.33
RT	INCIDENTAL		88+16.00				95.67
RT	INCIDENTAL		138+45.00				58.11
RT	INCIDENTAL		167+43.00				130.22
LT	INCIDENTAL		167+54.00				257.33
LT	INCIDENTAL		223+00.00				34.11
LT	INCIDENTAL		307+97.00				205.56
RT	INCIDENTAL		320+07.00				72.56
RT	INCIDENTAL		360+45.00				43.78
LT	INCIDENTAL		360+55.00				28.89
<b>FAS 1488 TOTAL =</b>						<b>3527.02</b>	
<b>TOTAL =</b>						<b>4242.00</b>	
<b>USE =</b>						<b>4242.00</b>	
						<b>SQ YD</b>	

**PATCHING SCHEDULE**

MAINLINE				TYPICAL SECTION NO.				44201789	44201803	44201807	44201809	X4406260	X4421000	
STATION	SIZE (FOOT)		AREA (SQ YD)	TY II	TY II	TY III	TY IV	CLASS D, 12 INCH	CLASS D, 13 INCH		PART DEP REM T2 6	PARTIAL DEPTH PATCH		
	LENGTH	WIDTH						SQ YD	SQ YD	SQ YD	SQ YD	QUANTITY SQ YD	QUANTITY TON	
<b>FAS 1773</b>														
RT STA 579+00	75	x 12	100	1								100.0		
RT STA 579+77	6	x 12	8	1				8.0						
RT STA 580+77	6	x 12	8	1				8.0						
RT STA 581+77	6	x 12	8	1				8.0						
RT STA 582+25	6	x 12	8	1				8.0						
RT STA 582+80	6	x 12	8	1				8.0						
RT STA 583+50	6	x 12	8	1				8.0						
RT STA 583+78	6	x 12	8	1				8.0						
* RT STA 584+50	4	x 12	5	1							5.0		1.7	
* RT STA 584+63	8	x 12	11	1				11.0			11.0		3.7	
RT STA 585+57	8	x 12	11	1				11.0						
RT STA 585+88	6	x 12	8	1				8.0						
RT STA 586+30	6	x 12	8	1				8.0						
* RT STA 586+50	350	x 4	156	1							156.0		52.4	
RT STA 586+75	15	x 12	20	1					20.0					
RT STA 587+82	8	x 12	11	1				11.0						
RT STA 591+90	25	x 12	33	1							33.0			
RT STA 593+84	30	x 12	40	1							40.0			
RT STA 595+50	100	x 12	133	1							133.0			
RT STA 595+60	30	x 6	20	1					20.0					
* RT STA 599+95	100	x 12	133	1							133.0		44.7	
RT STA 602+75	10	x 12	13	1				13.0						
RT STA 604+90	6	x 12	8	1				8.0						
RT STA 607+91	10	x 12	13	1				13.0						
RT STA 609+91	20	x 12	27	1							27.0			
RT STA 610+92	15	x 12	20	1					20.0					
RT STA 611+88	8	x 12	11	1				11.0						
RT STA 618+00	8	x 12	11	1				11.0						
RT STA 620+00	15	x 12	20	1					20.0					
RT STA 624+00	15	x 12	20	1					20.0					
* RT STA 624+20	30	x 4	13	1							13.0		4.4	
* DENOTES CENTERLINE								SUB-TOTAL 1=	0.0	161.0	100.0	333.0	318.0	106.8
								USE =		161.0	100.0	333.0	318.0	107.0
									SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON

**44000164 HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"**

						44000164	
LOCATION	STATION	TO	STATION	LENGTH (FT)	PAVEMENT WIDTH (FT)	QUANTITY (SQ YD)	
<b>FAS 1488</b>							
LT.	MAINLINE		16+41.00	* 89+01.53	7260.5	12.0	9680.71
LT.	MAINLINE		4+00.00	* 157+00.00	15300.00	12.0	20400.00
LT.	MAINLINE		162+50.00		21455.0	12.0	28606.67
RT.	MAINLINE		16+41.00	* 89+01.53	7260.5	12.0	9680.71
RT.	MAINLINE		4+00.00	* 157+00.00	15300.0	12.0	20400.00
RT.	MAINLINE		162+50.00		21455.0	12.0	28606.67
<b>FAS 1488 TOTAL =</b>						<b>117374.75</b>	
<b>TOTAL =</b>						<b>117374.75</b>	
<b>USE =</b>						<b>117375.00</b>	
						<b>SQ YD</b>	

\* INDICATES STATION EQUATION

MODEL: I:\MODEL\MHMS... FILE: MHMS... PROJECT: I:\PROJECTS\0570E\B\CADD\DATA\CAD\PROJECTS\0570E\B\enb-Schedule.dgn

USER NAME = goblejr	DESIGNED - JRG	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISOR -
PLOT DATE = 4/6/2021	DATE -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 4 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1773	**	MCLEAN	60	18
CONTRACT NO. 70E18				
ILLINOIS FED. AID PROJECT				



**48102100 AGGREGATE WEDGE SHOULDER, TYPE B**

							48102100
LOCATION	STATION	TO	STATION	LENGTH (FOOT)	AGGREGATE SHOULDER WIDTH (FOOT)	AVERAGE SHOULDER THICKNESS (INCH)	QUANTITY (TON)
<b>FAS 1773</b>							
RT.	578+22.00		722+45.00	14423.0	5.0	3.50	1402.24
RT.	722+45.00		724+66.00	221.0	3.0	3.50	12.89
LT.	578+22.00		586+49.00	827.0	5.0	3.50	80.4
LT.	587+20.00		722+45.00	13525.0	5.0	3.50	1314.93
LT.	722+45.00		723+72.00	160.0	3.0	3.50	7.41
<b>FAS 1773 TOTAL =</b>							<b>2817.87</b>
<b>FAS 1488</b>							
RT.	26+69.00		32+97.00	628.0	3.0	1.90	19.89
RT.	33+26.00		64+73.00	3147.0	3.0	1.90	99.66
RT.	65+03.00		68+37.00	334.0	3.0	1.90	10.58
RT.	68+89.00		71+28.00	239.0	3.0	1.90	7.57
RT.	72+14.00		87+70.00	1556.0	3.0	1.90	49.27
RT.	88+52.00	*	89+01.53	49.5	3.0	1.90	1.57
RT.	4+00.00	*	157+00.00	15300.0	3.0	1.90	484.5
RT.	162+51.00		167+26.00	475.0	3.0	1.90	15.99
RT.	167+59.00		222+46.00	5487.0	3.0	1.90	174.71
RT.	222+92.00		236+47.00	1355.0	3.0	1.90	42.91
RT.	237+47.00		319+72.00	8225.0	3.0	1.90	260.46
RT.	320+43.00		322+13.00	170.0	3.0	1.90	5.38
RT.	322+23.00		360+25.00	3802.0	3.0	1.90	120.4
RT.	360+67.00		377+05.00	1638.0	3.0	1.90	51.87
LT.	26+69.00		64+76.00	3807.0	3.0	1.90	120.56
LT.	65+02.00		68+23.00	321.0	3.0	1.90	10.17
LT.	68+52.00	*	89+01.53	2049.5	3.0	1.90	64.9
LT.	4+00.00	*	19+61.00	1561.0	3.0	1.90	49.43
LT.	22+00.00		157+00.00	13500.0	3.0	1.90	427.5
LT.	162+51.00		166+93.00	442.0	3.0	1.90	14
LT.	168+11.00		243+35.00	7524.0	3.0	1.90	238.26
LT.	322+16.00		377+05.00	5489.0	3.0	1.90	173.82
<b>FAS 1488 TOTAL =</b>							<b>2443.40</b>
<b>TOTAL =</b>							<b>5261.27</b>
<b>USE =</b>							<b>5262.00</b>
							<b>TON</b>

\* INDICATES STATION EQUATION

**70300100 SHORT TERM PAVEMENT MARKING**

**70300150 SHORT TERM PAVEMENT MARKING REMOVAL**

				70300100				70300150
LOCATION	STATION	TO	STATION	QUANTITY (FT)	APPLY AFTER	APPLY TO	COLOR	QUANTITY (SQ FT)
<b>FAS 1773</b>								
LT.	CENTERLINE	578+22.00	724+00.00	4378.0	①A-1 ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	1459.3
<b>FAS 1773 TOTAL =</b>				<b>4378.0</b>				<b>1459.3</b>
<b>FAS 1488</b>								
LT.	CENTERLINE	16+41.00	24+13.00	238.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	79.3
NO PASS	CENTERLINE	24+13.00	44+11.00	1200.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	400.0
LT.	CENTERLINE	44+11.00	58+65.00	442.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	147.3
NO PASS	CENTERLINE	58+65.00	65+11.00	390.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	130.0
LT.	CENTERLINE	65+11.00	68+99.00	121.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	40.3
NO PASS	CENTERLINE	68+99.00	78+05.00	546.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	182.0
LT.	CENTERLINE	78+05.00	* 89+01.53	334.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	111.3
LT.	CENTERLINE	4+00.00	* 114+57.00	3322.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	1107.3
NO PASS	CENTERLINE	114+57.00	139+59.00	1506.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	502.0
LT.	CENTERLINE	139+59.00	377+05.00	7129.0	①MILLING ②HMA BINDER ③HMA SURFACE	C.L.	YELLOW	2376.3
<b>FAS 1488 TOTAL =</b>				<b>15228.0</b>				<b>5076.0</b>
<b>TOTAL =</b>				<b>19606.0</b>				<b>6535.3</b>
<b>USE =</b>				<b>19606.0</b>				<b>6535.0</b>
				<b>FT</b>				<b>SQ FT</b>

\* INDICATES STATION EQUATION

MODEL: \\MODEL\MARIS  
 FILE: \\maris\pub\pbl\m\com\data\illinois\pwr\WIDOT\Documents\DOT\_Offices\Director\_S\Projects\0570E\B\CADDData\CAD\papers\0570E\B\pnt-Schedules.dgn

USER NAME = goblejr	DESIGNED - JRG	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/6/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 8 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1773	**	MCLEAN	60	22
			CONTRACT NO. 70E18	
ILLINOIS FED. AID PROJECT				

\*\* (18R-2)RS-2 & (16,17,18)RS-3

**REVISED ENTIRE SHEET 4/7/21**

**78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS**  
**X7830060 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS & SYMBOLS**

LOCATION FAS 1488 (OLD US 66)				78000100	X7830060
STATION	OFFSET (FOOT)		SYMBOL	THERMOPLASTIC LTR & SYM (SQ FT)	GRV RCSD PM LTR & SYM (SQ FT)
241+87.00	6.0		"BIKE"	4.7	4.7
242+27.00	6.0		"XING"	20.3	20.3
244+45.00	6.0		"XING"	20.3	20.3
244+85.00	6.0		"BIKE"	4.7	4.7
320+69.00	6.0		"BIKE"	4.7	4.7
321+09.00	6.0		"XING"	20.3	20.3
323+19.00	6.0		"XING"	20.3	20.3
323+59.00	6.0		"BIKE"	4.7	4.7
<b>FAS 1488 TOTAL =</b>				<b>100.0</b>	<b>100.0</b>
<b>TOTAL =</b>				<b>100.0</b>	<b>100.0</b>
<b>USE =</b>				<b>100.0</b>	<b>100.0</b>
				<b>SQ FT</b>	<b>SQ FT</b>

**78001110 PAINT PAVEMENT MARKING - LINE 4"**

LOCATION		STATION	TO	STATION	78001110 QUANTITY (FT)	COLOR
<b>FAS 1773</b>						
RT.	EDGE LINE	578+22.00		724+00.00	14578.0	WHITE
RT.	RADIUS	724+00.00		724+65.00	65.0	WHITE
LT.	EDGE LINE	578+22.00		586+39.00	817.0	WHITE
LT.	EDGE LINE	587+25.00		723+31.00	13606.0	WHITE
LT.	RADIUS	723+31.00		723+75.00	44.0	WHITE
LT.	CENTERLINE SKIP-DASH	578+22.00		724+00.00	14578.0	YELLOW
<b>FAS 1773 TOTAL =</b>					<b>43688.00</b>	
<b>FAS 1488</b>						
RT.	EDGE LINE	16+41.00		19+52.00	311.0	WHITE
RT.	EDGE LINE	20+09.00	*	89+01.53	6893.0	WHITE
RT.	EDGE LINE	4+00.00	*	167+05.00	16305.0	WHITE
RT.	EDGE LINE	167+76.00		243+27.00	7551.0	WHITE
RT.	EDGE LINE	243+38.00		322+12.00	7874.0	WHITE
RT.	EDGE LINE	322+22.00		377+05.00	5483.0	WHITE
LT.	EDGE LINE	16+41.00		19+18.00	277.0	WHITE
LT.	EDGE LINE	19+69.00		25+60.00	591.0	WHITE
LT.	EDGE LINE	26+80.00	*	89+01.53	6222.0	WHITE
LT.	EDGE LINE	4+00.00	*	20+15.00	1615.0	WHITE
LT.	EDGE LINE	21+48.00		166+95.00	14547.0	WHITE
LT.	EDGE LINE	168+11.00		243+35.00	7524.0	WHITE
LT.	EDGE LINE	243+45.00		307+26.00	6381.0	WHITE
LT.	EDGE LINE	308+26.00		322+05.00	1379.0	WHITE
LT.	EDGE LINE	322+15.00		377+05.00	5490.0	WHITE
RT.	CENTERLINE SKIP-DASH	16+41.00		24+12.00	210.0	YELLOW
RT.	NO PASS	24+12.00		27+37.00	425.0	YELLOW
LT. / RT.	NO PASS DOUBLE	27+37.00		33+97.00	1320.0	YELLOW
LT.	NO PASS	33+97.00		44+12.00	1285.0	YELLOW
RT.	CENTERLINE SKIP-DASH	44+12.00		58+64.00	380.0	YELLOW
RT.	NO PASS	58+64.00		65+11.00	827.0	YELLOW
RT.	CENTERLINE SKIP-DASH	65+11.00		68+99.00	110.0	YELLOW
LT.	NO PASS	68+99.00		78+04.00	1145.0	YELLOW
RT.	CENTERLINE SKIP-DASH	78+04.00	*	89+01.53	290.0	YELLOW
RT.	CENTERLINE SKIP-DASH	4+00.00	*	114+57.00	2780.0	YELLOW
RT.	NO PASS	114+57.00		125+81.00	1424.0	YELLOW
LT.	NO PASS	125+81.00		139+59.00	1738.0	YELLOW
RT.	CENTERLINE SKIP-DASH	139+59.00		377+05.00	5950.0	YELLOW
<b>FAS 1488 TOTAL =</b>					<b>106327.00</b>	
<b>TOTAL =</b>					<b>150015.00</b>	
<b>USE =</b>					<b>150015.00</b>	
					<b>FT</b>	

\* INDICATES STATION EQUATION

**X0300010 BITUMINOUS MATERIALS (FOG SEAL)**

LOCATION							STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	X0300010* BITUMINOUS MATERIALS (FOG SEAL) (POUND)
<b>FAS 1773</b>													
RT.	HMA SHLDR.	157+00.00		158+75.00	175.00	4.00	700.00	35.00					
RT.	HMA SHLDR.	160+67.00		162+50.00	183.00	4.00	732.00	36.60					
LT.	HMA SHLDR.	157+00.00		158+75.00	175.00	4.00	700.00	35.00					
LT.	HMA SHLDR.	160+67.00		162+50.00	183.00	4.00	732.00	36.60					
<b>TOTAL =</b>												<b>143.20</b>	
<b>USE =</b>												<b>144.00</b>	
												<b>POUND</b>	

\* APPLICATION RATE 0.05 LB. / SQ. FT.

**XZ193400 SURVEY MARKER, TYPE 2 (SPECIAL)**

LOCATION				OFFSET	DESCRIPTION	XZ193400 SURVEY MARKER, TYPE 2 (SPECIAL) (EACH)
<b>FAS 1773</b>						
1317728.809	740318.430	578+42.00	0.00	LOGAN CO. LINE	1.0	
1321393.086	743656.326	627+98.66	0.00	PI KINK	1.0	
1324730.164	746697.341	673+13.10	-11.50	PI 1	1.0	
1325670.130	747500.115	685+62.30	-3.10	PI 3	1.0	
1326963.765	748681.817	703+14.17	0.00	PI KINK	1.0	
1328337.790	749930.490	721+70.42	-5.47	PI 4	1.0	
1328395.950	750012.640	722+70.70	0.00	PRC 4	1.0	
1328423.572	750051.645	723+18.37	2.14	PI 5	1.0	
<b>FAS 1773 TOTAL =</b>					<b>8.0</b>	
<b>FAS 1488</b>						
1331298.705	752625.651	35+94.67	0.00	PI KINK	1.0	
1332503.567	753726.626	52+26.80	0.00	PI KINK	1.0	
1333836.251	754938.713	70+27.74	-7.20	PI 8	1.0	
1334864.822	755930.485	84+69.74	-10.25	PI 10	1.0	
1335184.273	756221.504	89+01.53	0.00	STA. EQ. 89+01.53BK = 4+00AH	1.0	
1344252.583	764482.712	126+67.06	-4.20	PI 11	1.0	
1347559.603	767681.041	172+67.47	8.40	PI 12	1.0	
1351862.423	771375.070	229+38.26	-3.31	PI 13	1.0	
<b>FAS 1488 TOTAL =</b>					<b>8.0</b>	
<b>TOTAL =</b>					<b>16.0</b>	
<b>USE =</b>					<b>16.0</b>	
					<b>EACH</b>	

**Z0033700 LONGITUDINAL JOINT SEALANT**

LOCATION				STATION	TO	STATION	Z0033700 LENGTH (FT)
<b>FAS 1773</b>							
MAINLINE	C.L.	578+22.00		724+29.00			14607.00
<b>FAS 1773 TOTAL =</b>							<b>14607.00</b>
<b>FAS 1488</b>							
MAINLINE	C.L.	16+41.00	*	89+01.53			7260.53
MAINLINE	C.L.	4+00.00	*	158+76.00			15476.00
MAINLINE	C.L.	160+67.00		377+05.00			21638.00
<b>FAS 1488 TOTAL =</b>							<b>44374.53</b>
<b>TOTAL =</b>							<b>58981.53</b>
<b>USE =</b>							<b>58982.00</b>
							<b>FT</b>

\* INDICATES STATION EQUATION

MODEL: I:\MODEL\NAMES FILE: N:\m1773.dwg PROJECT: I:\PROJECTS\0570E\B\CADD\DATA\CAD\PROJECTS\0570E\B\enb-Schedule.dwg

USER NAME = goblejr	DESIGNED - JRG	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/6/2021	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: SHEET 10 OF 10 SHEETS STA. TO STA.

F.A.S. RTE. 1773	SECTION **	COUNTY MCLEAN	TOTAL SHEETS 60	SHEET NO. 24
CONTRACT NO. 70E18			ILLINOIS FED. AID PROJECT	