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**HIGHWAY STANDARDS**

000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS  
 001006 DECIMAL OF AN INCH AND OF A FOOT  
 001001-02 AREAS OF REINFORCEMENT BARS  
 442201-03 CLASS C AND D PATCHES  
 630001-12 STEEL PLATE BEAM GUARDRAIL  
 630101-10 STRONG POST GUARDRAIL ATTACHED TO CULVERT  
 630301-09 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS  
 631011-10 TRAFFIC BARRIER TERMINAL, TYPE 2  
 631031-17 TRAFFIC BARRIER TERMINAL, TYPE 6  
 631033-08 TRAFFIC BARRIER TERMINAL, TYPE 6B  
 635001-02 DELINEATORS  
 642001-03 SHOULDER RUMBLE STRIPS, 16 IN  
 701101-05 OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE  
 701106-02 OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY  
 701400-11 APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY  
 701401-13 LANE CLOSURE, FREEWAY / EXPRESSWAY  
 701406-13 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY  
 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH  
 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH  
 701428-01 TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY / EXPRESSWAY  
 701456-05 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY  
 701901-08 TRAFFIC CONTROL DEVICES  
 725001-01 OBJECT AND TERMINAL MARKERS  
 780001-05 TYPICAL PAVEMENT MARKINGS  
 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS  
 782006-01 GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

**COMMITMENTS**

NO COMMITMENTS HAVE BEEN MADE FOR THIS PROJECT.

**GENERAL NOTES**

G.N.-100A  
 ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

G.N.-105.09A  
 ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-406H  
 THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

Location	I-57	I-57	I-57	I-57	I-57
Mixture Use	Poly Binder	Poly SMA Surface	Incidental	Shoulders	Class D Patches
AC/PG	SBS PG 70-22	SBS PG 76-22	PG 64-22	PG 64-22	PG 64-22
Design Air Voids	4.0% @ Ndes=90	4.0% @ Ndes=80	4.0% @ Ndes=50	4.0% @ Ndes=30	4.0% @ Ndes=90
Mix Comp(Gradation)	IL 19.0	IL 12.5	IL 9.5	IL 9.5L	IL 19.0
Friction Aggregate	N.A.	Mix E	Mix C	Mix C	N.A.
Mixture Weight	112	112	112	112	112
Quality Management Program	PFP	PFP	QC/QA	QC/QA	QC/QA
Sublot Size	1000	1000	N.A.	N.A.	N.A.
Material Transfer Device (Required?)	Yes	Yes	No	Yes	No

PLAN QUANTITIES FOR BITUMINOUS CONCRETE SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/IN.

G.N.-408B  
 THE INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE COMPACTED AS REQUIRED BY THE SPECIFICATIONS FOR DESIGN NUMBER OF GYRATIONS BEING USED.

AT THE FOLLOWING LOCATIONS:  
 STA. 1063+46.00 - MEDIAN CROSSOVER  
 STA. 1222+02.00 - MEDIAN CROSSOVER

G.N.- 703A  
 SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (TACK COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.- 781  
 THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS.

**MATERIAL TRANSFER DEVICE INFORMATION**

BASED ON STRUCTURAL ANALYSIS, THE FOLLOWING SHOULD BE NOTED WITH REGARDS TO MATERIAL TRANSFER DEVICES (MTD) TRAVELING OVER EXISTING STRUCTURES:

ONLY AN EMPTY MATERIAL TRANSFER DEVICE WITH A MAXIMUM GROSS WEIGHT OF 40 TONS MAY CROSS OVER THE FOLLOWING STRUCTURES:

- S.N. 010-0012
- S.N. 010-0013
- S.N. 010-0193
- S.N. 010-0226
- S.N. 010-2002
- S.N. 010-8030
- S.N. 010-8031
- S.N. 010-8033
- S.N. 010-8308
- S.N. 010-8309
- S.N. 010-8314

IF THE SAME MTD IS USED THROUGHOUT THE ENTIRE CONTRACT, THEN IT MUST BE LIMITED TO AN EMPTY GROSS WEIGHT OF 40 TONS OR LESS



BITUMINOUS SURFACE TREATMENT, A1  
 THE AGGREGATE TO BE USED FOR THE BITUMINOUS SURFACE TREATMENT, A1 SHALL BE FA 22.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

BITUMINOUS MATERIALS (TACK COAT) ON MILLED/PCC BASES	0.05	LBS / SQ FT
BITUMINOUS MATERIALS (TACK COAT) ON HMA LIFTS	0.025	LBS / SQ FT
HMA RESURFACING	112	LBS / SQ YD / IN
BITUMINOUS MATERIALS (FOG SEAL)	0.08	LBS / SQ FT

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USER NAME = wburney	DESIGNED - BJD	REVISED -
PLOT SCALE = 2.0000"/in.	DRAWN - BJD, WLB	REVISED -
PLOT DATE = 2/4/2022	CHECKED - MLL	REVISED -
	DATE = 2/2/2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, HIGHWAY STANDARDS,  
 COMMITMENTS, GENERAL NOTES, MTD INFORMATION,**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	56	2
*10 33RS-5(34-1,35,36,37)RS-3		CONTRACT NO. 70A89		
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK: FAI 57 (I-57) FAI 57 (I-57)  
RURAL URBAN (RANTOUL)  
INTERSTATE INTERSTATE  
STA. 902+81 TO STA. 962+62.92 STA. 962+62.92 TO STA. 1274+20.82  
COUNTY: CHAMPAIGN CHAMPAIGN  
FUNDING BREAKOUT: FEDERAL 100% FEDERAL 100%  
CONSTRUCTION TYPE CODE: 0006 0006

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY
63200310	GUARDRAIL REMOVAL	FOOT	6439	1309	5130
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	143396	20776	122620
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	8	1	7
67100100	MOBILIZATION	L SUM	1	0.1	0.9
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	3	0	3
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	0.1	0.9
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.1	0.9
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	0.1	0.9
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	183	27	156
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	732	110	622
70300100	SHORT TERM PAVEMENT MARKING	FOOT	28,791	3,948	24,843
70300211	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS - PAINT	SQ FT	16	0	16
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3,623	485	3138
70300241	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT	FOOT	168,116	23373	144743
70300251	TEMPORARY PAVEMENT MARKING - LINE 8" - PAINT	FOOT	2330	0	2330
70300261	TEMPORARY PAVEMENT MARKING - LINE 12" - PAINT	FOOT	51	0	51

\* DENOTES SPECIALTY ITEM

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USER NAME = wburney	DESIGNED - BJD	REVISED -
PLOT SCALE = 2.0000" = 1 in.	DRAWN - BJD, WLB	REVISED -
PLOT DATE = 2/4/2022	CHECKED - MLL	REVISED -
	DATE - 2/2/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	56	5
*10(33RS-5(34-1,35,36,37)RS-3)			CONTRACT NO. 70A89	
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK: FAI 57 (I-57) FAI 57 (I-57)  
RURAL URBAN (RANTOUL)  
INTERSTATE INTERSTATE  
STA. 902+81 TO STA. 962+62.92 STA. 962+62.92 TO STA. 1274+20.82  
COUNTY: CHAMPAIGN CHAMPAIGN  
FUNDING BREAKOUT: FEDERAL 100% FEDERAL 100%  
CONSTRUCTION TYPE CODE: 0006 0006

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY
70300281	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	FOOT	15	0	15
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	18	4	14
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	16	0	16
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	168116	23373	144743
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2330	0	2330
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	51	0	51
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	15	0	15
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	16	0	16
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	168116	23373	144743
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2330	0	2330
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	51	0	51
* 78011095	GROOVING FOR RECESSED PAVEMENT MARKING 19"	FOOT	96	24	72
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	15	0	15
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1850	260	1590

\* DENOTES SPECIALTY ITEM

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USER NAME = wburney	DESIGNED - BJD	REVISED -
PLOT SCALE = 2.0000"=1'	DRAWN - BJD, WLB	REVISED -
PLOT DATE = 2/4/2022	CHECKED - MLL	REVISED -
	DATE - 2/2/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.I. RTE. 57	SECTION *	COUNTY CHAMPAIGN	TOTAL SHEETS 56	SHEET NO. 6
*10(33RS-5(34-1,35,36,37)RS-3)		CONTRACT NO. 70A89		
ILLINOIS FED. AID PROJECT				

REV. 4/13/22 REV. 3/14/22 REV. 2/22/22

LOCATION OF WORK:	FAI 57 (I-57)	FAI 57 (I-57)
	RURAL	URBAN (RANTOUL)
	INTERSTATE	INTERSTATE
	STA. 902+81 TO STA. 962+62.92	STA. 962+62.92 TO STA. 1274+20.82
COUNTY:	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	FEDERAL 100%	FEDERAL 100%
CONSTRUCTION TYPE CODE:	0006	0006

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	88	20	68
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1767	260	1507
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	85708	11687	74021
X0300010	BITUMINOUS MATERIALS (FOG SEAL)	POUND	39545	4987	34558
* X0327640	REAL-TIME TRAFFIC CONTROL CENTRAL BASE UNIT	CAL MO	6	1	5
* X0328005	REAL-TIME TRAFFIC MONITORING SENSOR UNIT	CAL MO	96	14	82
* X0328006	REAL-TIME TRAFFIC CONTROL WARNING SIGN	CAL MO	48	7	41
X1500004	BITUMINOUS SURFACE TREATMENT, A1	SQ YD	54924	6926	47998
X1700052	CLASS A PATCHES, TYPE II, 12 INCH (SPECIAL)	SQ YD	18	0	18
X2700001	TEMPORARY RUMBLE STRIPS (SPECIAL)	EACH	16	8	8
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	421	0	421
X4420539	CLASS A PATCHES, TYPE II, 8 INCH (SPECIAL)	SQ YD	40	0	40
X4420542	CLASS A PATCHES, TYPE IV, 8 INCH (SPECIAL)	SQ YD	80	0	80
X4420545	CLASS A PATCHES, TYPE II, 9 INCH (SPECIAL)	SQ YD	27	0	27

\* DENOTES SPECIALTY ITEM

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USER NAME = wburney	DESIGNED - BJD	REVISED -
PLOT SCALE = 2.0000" = 1'	DRAWN - BJD, WLB	REVISED -
PLOT DATE = 2/4/2022	CHECKED - MLL	REVISED -
	DATE - 2/2/2022	REVISED -

DESIGNED - BJD	REVISED -
DRAWN - BJD, WLB	REVISED -
CHECKED - MLL	REVISED -
DATE - 2/2/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	56	7
*10[33RS-5(34-1,35,36,37)RS-3]			CONTRACT NO. 70A89	
ILLINOIS FED. AID PROJECT				

HMA REMOVAL SCHEDULE							
LOCATION				44000156	44000157	44000169	X4400196
				HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	HOT-MIX ASPHALT SURFACE REMOVAL, 5"	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL*
LANE	STATION	TO	STATION	SQ YD	SQ YD	SQ YD	SQ YD
CHAMPAIGN COUNTY (RURAL)							
N.B. D.L.	902+81.00		962+62.92		7,975.9		
N.B. P.L.	902+81.00		962+62.92			7,975.9	
S.B. D.L.	918+57.00		962+62.92		5,874.6		
S.B. P.L.	918+57.00		962+62.92			5,874.6	
N.B. INSIDE SHLDR	902+81.00		962+62.92	2,658.6			
N.B. OUTSIDE SHLDR	902+81.00		962+62.92	2,658.6			
S.B. INSIDE SHLDR	918+57.00		962+62.92	1,958.2			
S.B. OUTSIDE SHLDR	918+57.00		962+62.92	1,958.2			
			<b>SUBTOTAL</b>	<b>9,234</b>	<b>13,851</b>	<b>13,851</b>	<b>0</b>
CHAMPAIGN COUNTY (URBAN)							
N.B. D.L.	962+62.92		966+68.19		540.4		
	966+67.62		1015+06.00		6,451.2		
	1018+50.74		1126+91.19		14,453.9		
	1130+35.64		1233+07.00		13,695.1		
	1237+20.00		1274+14.03		4,925.4		
N.B. P.L.	962+62.92		966+68.19			540.4	
	966+67.62		1015+06.00		6,451.2		
	1018+50.74		1126+91.19		14,453.9		
	1130+35.64		1233+07.00		13,695.1		
	1237+20.00		1274+14.03		4,925.4		
S.B. D.L.	962+62.92		966+68.19		540.4		
	966+67.62		1015+07.00		6,452.5		
	1017+86.00		1126+68.54		14,510.1		
	1129+91.97		1233+72.00		13,840.0		
S.B. P.L.	962+62.92		966+68.19			540.4	
	966+67.62		1015+07.00		6,452.5		
	1017+86.00		1126+68.54		14,510.1		
	1129+91.97		1233+72.00		13,840.0		
N.B. INSIDE SHLDR	962+62.92		966+68.19	180.1			
	966+67.62		1274+14.03	13,665.1			
	962+62.92		966+68.19	180.1			
	966+67.62		1256+21.86	12,868.6			
N.B. OUTSIDE SHLDR	1263+21.82		1272+16.66	397.7			
	RAMP BD GORE	1258+81.48	1263+21.82		563.6		
RAMP CA GORE	1272+16.66	1274+14.03		214.8			
S.B. INSIDE SHLDR	962+62.92		966+68.19	180.1			
	966+67.62		1274+20.08	13,667.8			
S.B. OUTSIDE SHLDR	962+62.92		966+68.19	180.1			
	966+67.62		1255+98.72	12,858.3			
	1267+01.25		1274+20.82	319.8			
RAMP CB GORE	1262+63.11	1267+01.25		278.1			
RAMP BC	12+32.64	22+47.83		1,193.4			
RAMP BD	00+00.00	23+75.00		3,559.3			
RAMP CA	47+17.12	63+25.43		2,551.5			
	00+00.00	00+62.79		97.8			
RAMP CB	207+47.00	219+68.60		1,918.1			
	00+00.00	9+50.36		957.3			
MEDIAN CROSSOVER*	1063+46.00						179.0
MEDIAN CROSSOVER*	1222+02.00						241.8
			<b>SUBTOTAL</b>	<b>54,498</b>	<b>91,707</b>	<b>80,373</b>	<b>421</b>
<b>TOTAL</b>				<b>63,732</b>	<b>105,558</b>	<b>94,224</b>	<b>421</b>

\*HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL TO BE MILLED AT 1 3/4" DEEP.

TEMPORARY RAMP SCHEDULE						
LOCATION				DROP	CONSTRUCT AFTER	40600990
						TEMPORARY RAMP
LANE	STATION	TO	STATION	INCH		SQ YD
CHAMPAIGN COUNTY (RURAL)						
N.B. P.L.	902+81.00		903+01.00	2.00	HMA BINDER	26.7
N.B. D.L.	902+81.00		903+01.00	2.00	2" MILLING	26.7
S.B. P.L.	918+57.00		918+77.00	2.00	HMA BINDER	26.7
S.B. D.L.	918+57.00		918+77.00	2.00	2" MILLING	26.7
					<b>SUBTOTAL</b>	<b>107</b>
CHAMPAIGN COUNTY (URBAN)						
N.B. P.L.	1014+86.00		1015+06.00	2.00	HMA BINDER	26.7
	1018+50.74		1018+70.74	2.00	HMA BINDER	26.7
	1126+71.19		1126+91.19	2.00	HMA BINDER	26.7
	1130+35.64		1130+55.64	2.00	HMA BINDER	26.7
	1232+87.00		1233+07.00	2.00	HMA BINDER	26.7
N.B. D.L.	1237+20.00		1237+40.00	2.00	HMA BINDER	26.7
	1273+94.03		1274+14.03	2.00	HMA BINDER	26.7
	1014+86.00		1015+06.00	2.00	2" MILLING	26.7
	1018+50.74		1018+70.74	2.00	2" MILLING	26.7
	1126+71.19		1126+91.19	2.00	2" MILLING	26.7
S.B. P.L.	1130+35.64		1130+55.64	2.00	2" MILLING	26.7
	1232+87.00		1233+07.00	2.00	2" MILLING	26.7
	1237+20.00		1237+40.00	2.00	2" MILLING	26.7
	1273+94.03		1274+14.03	2.00	2" MILLING	26.7
	1014+87.00		1015+07.00	2.00	HMA BINDER	26.7
S.B. D.L.	1017+86.00		1018+06.00	2.00	HMA BINDER	26.7
	1126+48.54		1126+68.54	2.00	HMA BINDER	26.7
	1129+91.97		1130+11.97	2.00	HMA BINDER	26.7
	1233+52.00		1233+72.00	2.00	HMA BINDER	26.7
	1236+98.00		1237+18.00	2.00	HMA BINDER	26.7
S.B. P.L.	1274+00.82		1274+20.82	2.00	HMA BINDER	26.7
	1014+87.00		1015+07.00	2.00	2" MILLING	26.7
	1017+86.00		1018+06.00	2.00	2" MILLING	26.7
	1126+48.54		1126+68.54	2.00	2" MILLING	26.7
	1129+91.97		1130+11.97	2.00	2" MILLING	26.7
S.B. D.L.	1233+52.00		1233+72.00	2.00	2" MILLING	26.7
	1236+98.00		1237+18.00	2.00	2" MILLING	26.7
	1274+00.82		1274+20.82	2.00	2" MILLING	26.7
					<b>SUBTOTAL</b>	<b>748</b>
	<b>TOTAL</b>					

TAPER RATE = 1:120

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USER NAME = wburney	DESIGNED - BJD	REVISED -
PLOT SCALE = 2,000' = 1" in.	DRAWN - BJD, WLB	REVISED -
PLOT DATE = 4/7/2022	CHECKED - MLL	REVISED -
	DATE - 2/14/2022	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	56	11
*10[33RS-5(34-1,35,36,37)RS-3]		CONTRACT NO. 70A89		
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING SCHEDULE																		
LOCATION					LENGTH	TYPE	70300241	70300251	70300261	70300281	70300211	78300202						
							TEMPORARY	TEMPORARY	TEMPORARY	TEMPORARY	TEMPORARY	PAVEMENT						
LOCATION					STATION	TO	STATION	FOOT	TYPE	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT			
S.B. C.L.	962+62.92		966+68.19	405.27	CENTERLINE (SKIP-DASH) - WHITE									50.7				
	966+67.62		1015+07.00	4839.38	CENTERLINE (SKIP-DASH) - WHITE									604.9				
	1017+86.00		1126+68.54	10882.54	CENTERLINE (SKIP-DASH) - WHITE									1360.3				
	1129+91.97		1233+72.00	10380.03	CENTERLINE (SKIP-DASH) - WHITE									1297.5				
	1236+98.00		1274+20.82	3722.82	CENTERLINE (SKIP-DASH) - WHITE									465.4				
S.B. OUTSIDE EDGE	962+62.92		966+68.19	405.27	EDGE LINE - WHITE									202.7				
	966+67.62		1015+07.00	4839.38	EDGE LINE - WHITE									2419.7				
	1017+86.00		1126+68.54	10882.54	EDGE LINE - WHITE									5441.3				
	1129+91.97		1233+72.00	10380.03	EDGE LINE - WHITE									5190.0				
	1236+98.00		1255+98.63	1900.63	EDGE LINE - WHITE									950.3				
	1262+66.44		1267+36.44	470.00	EDGE LINE - WHITE				470.0					313.3				
	1267+36.44		1274+20.82	684.38	EDGE LINE - WHITE				684.4					342.2				
RAMP BC	12+32.64		22+53.33	1020.69	LT EDGE LINE - YELLOW									510.4				
	18+13.99		19+18.40	104.41	GORE LINE - WHITE				104.4					69.6				
	19+18.40		22+47.82	329.42	RT EDGE LINE - WHITE									164.7				
	22+27.77				STOP BAR									28.8				
	22+09.77				TURN ARROW									15.6				
RAMP BD	00+00.00		23+75.00	2375.00	RT EDGE LINE - WHITE									1187.5				
	02+59.16		6+59.16	400.00	LT EDGE LINE - WHITE				400.0					266.7				
	06+59.16		12+32.64	573.48	LT EDGE LINE - YELLOW									286.8				
	18+17.87		19+33.30	115.43	GORE LINE - WHITE				115.4					76.9				
	18+13.99		19+18.40		CHEVRONS									51.0				
RAMP CA	47+17.12		62+00.00	1482.88	LT EDGE LINE - YELLOW									741.5				
	62+00.00		63+25.43	125.43	LT EDGE LINE - WHITE				125.4					83.6				
	00+00.00		00+62.79	62.79	LT EDGE LINE - WHITE				62.8					41.9				
	47+17.12		63+25.43	1608.31	RT EDGE LINE - WHITE				1608.3					804.2				
	00+00.00		00+62.79	62.79	RT EDGE LINE - WHITE				62.8					31.4				
RAMP CB	207+47.00		219+68.60	1221.60	RT EDGE LINE - WHITE									610.8				
	00+00.00		9+50.36	950.36	RT EDGE LINE - WHITE				950.4					475.2				
	207+47.00		218+00.00	1053.00	LT EDGE LINE - YELLOW									526.5				
	218+00.00		219+68.60	168.60	LT EDGE LINE - WHITE				168.6					112.4				
	00+00.00		2+82.78	282.78	LT EDGE LINE - WHITE				282.8					188.5				
SUBTOTAL													144743	2330	51	15	16	74021
TOTAL													168116	2330	51	15	16	85708

MODEL: D:\mfr\...  
 FILE NAME: 10202002022723 - LEGJDOT.D5 - PFB 195-043 W03 L57 Resur04 - Drawings\DRN\CAD\_Sheets\0570A89-rt-Schedule.dgn



USER NAME = wburney	DESIGNED - BJD	REVISED -
DRAWN - BJD, WLB	REVISIONS -	
PLOT SCALE = 2,0000' / in.	CHECKED - MLL	REVISED -
PLOT DATE = 4/7/2022	DATE - 2/14/2022	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET 6 OF 9 SHEETS		STA.	TO STA.
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**SCHEDULE OF QUANTITIES**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	56	16
*10[33RS-5(34-1,35,36,37)RS-3]		CONTRACT NO. 70A89		
		ILLINOIS	FED. AID PROJECT	

PAVEMENT MARKING SCHEDULE - CONTINUED											
LOCATION				LENGTH	TYPE	78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"	78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"	78011035 GROOVING FOR RECESSED PAVEMENT MARKING 7"	78011045 GROOVING FOR RECESSED PAVEMENT MARKING 9"	78100100 RAISED REFLECTIVE PAVEMENT MARKER	78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
LOCATION	STATION	TO	STATION	FOOT		FOOT	FOOT	FOOT	FOOT	EACH	EACH
S.B. OUTSIDE EDGE	962+62.92		966+68.19	405.27	EDGE LINE - WHITE	405.3		405.3			
	966+67.62		1015+07.00	4839.38	EDGE LINE - WHITE	4839.4		4839.4			
	1017+86.00		1126+68.54	10882.54	EDGE LINE - WHITE	10882.5		10882.5			
	1129+91.97		1233+72.00	10380.03	EDGE LINE - WHITE	10380.0		10380.0			
	1236+98.00		1255+98.63	1900.63	EDGE LINE - WHITE	1900.6		1900.6			
	1262+66.44		1267+36.44	470.00	EDGE LINE - WHITE		470.0		470.0	12	
	1267+36.44		1274+20.82	684.38	EDGE LINE - WHITE	684.4		684.4			
RAMP BC	12+32.64		22+53.33	1020.69	LT EDGE LINE - YELLOW	1020.7		1020.7			
	18+13.99		19+18.40	104.41	GORE LINE - WHITE		104.4		104.4		
	19+18.40		22+47.82	329.42	RT EDGE LINE - WHITE	329.4		329.4			
RAMP BD	00+00.00		23+75.00	2375.00	RT EDGE LINE - WHITE	2375.0		2375.0		34	
	02+59.16		6+59.16	400.00	LT EDGE LINE - WHITE		400.0		400.0	10	
	06+59.16		12+32.64	573.48	LT EDGE LINE - YELLOW	573.5		573.5		16*	
	18+17.87		19+33.30	115.43	GORE LINE - WHITE		115.4		115.4		
	19+33.30		23+75.00	441.70	LT EDGE LINE - YELLOW	441.7		441.7			
RAMP CA	47+17.12		62+00.00	1482.88	LT EDGE LINE - YELLOW	1482.9		1482.9			
	62+00.00		63+25.43	125.43	LT EDGE LINE - WHITE		125.4		125.4		
	00+00.00		00+62.79	62.79	LT EDGE LINE - WHITE		62.8		62.8		
	47+17.12		63+25.43	1608.31	RT EDGE LINE - WHITE	1608.3		1608.3			
RAMP CB	00+00.00		00+62.79	62.79	RT EDGE LINE - WHITE	62.8		62.8			
	207+47.00		219+68.60	1221.60	RT EDGE LINE - WHITE	1221.6		1221.6			
	00+00.00		9+50.36	950.36	RT EDGE LINE - WHITE	950.4		950.4			
	207+47.00		218+00.00	1053.00	LT EDGE LINE - YELLOW	1053.0		1053.0			
	218+00.00		219+68.60	168.60	LT EDGE LINE - WHITE		168.6		168.6		
	00+00.00		2+82.78	282.78	LT EDGE LINE - WHITE		282.8		282.8		
					SUBTOTAL	144743		144743		1590	1507
TOTAL						168116		168116		1850	1767

\* ONE WAY AMBER REFLECTORS

PAVEMENT MARKING SCHEDULE												
LOCATION				TYPE	78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"	Z0008758 AERIAL SPEED CHECK MARKING	78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"	78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	78011065 GROOVING FOR RECESSED PAVEMENT MARKING 13"	78011095 GROOVING FOR RECESSED PAVEMENT MARKING 19"	78011125 GROOVING FOR RECESSED PAVEMENT MARKING 25"	78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS
LOCATION	STATION	TO	STATION		FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	SQ FT
CHAMPAIGN COUNTY (RURAL)												
N.B.	906+45.00			AERIAL SPEED CHECK ZONE		12.0				12.0		
	913+05.00			AERIAL SPEED CHECK ZONE		12.0				12.0		
				SUBTOTAL	0	24	0	0	0	24	0	0
CHAMPAIGN COUNTY (URBAN)												
RAMP BC	22+27.77			STOP BAR			14.4				14.4	
	22+09.77			TURN ARROW				15.6				15.6
RAMP BC/BD GORE	18+13.99		19+18.40	CHEVRONS	51.0				51.0			
N.B.	1213+00.00			AERIAL SPEED CHECK ZONE		12.0				12.0		
	1219+60.00			AERIAL SPEED CHECK ZONE		12.0				12.0		
	1226+20.00			AERIAL SPEED CHECK ZONE		12.0				12.0		
S.B.	1213+00.00			AERIAL SPEED CHECK ZONE		12.0				12.0		
	1219+60.00			AERIAL SPEED CHECK ZONE		12.0				12.0		
	1226+20.00			AERIAL SPEED CHECK ZONE		12.0				12.0		
				SUBTOTAL	51	72	15	16	51	72	15	16
TOTAL					51	96	15	16	51	96	15	16

MODEL: Default  
FILE NAME: I:\2020\02\02\22\23 - IEG\JDOT\_DS - PFB 195-043\_W03\_157\_Resurf04\_Drawing\CDN\CAD\_Sheets\0570A89-ph-Schedule.dgn



USER NAME = wburney	DESIGNED - BJD	REVISED -
	DRAWN - BJD, WLB	REVISED -
PLOT SCALE = 2.0000"/in	CHECKED - MLL	REVISED -
PLOT DATE = 4/7/2022	DATE - 2/14/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET 8 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	56	18
*10[33RS-5(34-1,35,36,37)RS-3]		CONTRACT NO. 70A89		
ILLINOIS FED. AID PROJECT				