

80% FED
20% STATE
URBAN

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SUMMARY OF QUANTITIES

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CODE NO	ITEM	UNIT	TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
				0059	
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	6	6	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	491	491	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	98	98	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	164	164	
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SO YD	436	436	
50300260	BRIDGE DECK GROOVING	SO YD	5005	5005	
50300300	PROTECTIVE COAT	SO YD	5279	5279	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	50	50	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	400	400	
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1	
	701201				

CODE NO	ITEM	UNIT	TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1	
	701326				
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1	
70107005	PAVEMENT MARKING BLACKOUT TAPE, 5"	FOOT	3276	3276	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	223	223	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	2326	2326	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1456	1456	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1457	1457	
70600250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
70600350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	2782	2782	
* 78004110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE C - LINE 4"	FOOT	2782	2782	

* SPECIALTY ITEM

REV. 10-29-2019

** D7 BRIDGE DECK REPAIRS 2020-1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

USER NAME = steffenmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 8/29/2019	DATE -	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1807	**	LAWRENCE	20	3
			CONTRACT NO. 74912	
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE: \\p1g1narc001.dwg, illinois.gov\PIWDOT\Documents\DOT_Offices\District_7\Projects\174912\CADDData\CAD\Sheets\174912-sh-500.dgn

AGGREGATE SHOULDERS							
	STATION	TO	STATION	LENGTH (FT)	SHLDR SQFT	CU YD	TON
LT	22+16.00		23+70.00	154.00	3.74	21.3	43.7
LT	36+28.00		37+53.00	125.00	3.74	17.3	35.5
RT	22+18.00		23+70.00	152.00	3.74	21.1	43.2
RT	36+25.00		37+70.00	145.00	3.74	20.1	41.2
TOTAL:							164

EXCAVATING AND GRADING EXISTING SHOULDER					
	STATION	TO	STATION	LENGTH (FT)	UNIT
LT	22+16.00		23+64.00	148.00	1.48
LT	36+32.00		37+53.00	121.00	1.21
RT	22+18.00		23+64.00	146.00	1.46
RT	36+25.00		37+70.00	145.00	1.45
TOTAL =					6

HMA SHOULDERS 10"						
	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	SO YD
LT	22+16.00		23+64.00	148.00	7	115.1
LT	36+32.00		37+53.00	121.00	7	94.1
RT	22+18.00		23+64.00	146.00	7	113.6
RT	36+25.00		37+70.00	145.00	7	112.8
TOTAL =						436

PAVEMENT MARKING BLACKOUT TAPE, 5"				
	STATION	TO	STATION	LENGTH (FT)
STAGE 1				
CENTERLINE	20+74.00		22+37.00	40.75
CENTERLINE	37+00.00		39+15.00	53.75
RT	22+18.00		37+70.00	1552.00
STAGE 2				
CENTERLINE	20+94.00		23+03.00	52.25
CENTERLINE	37+52.00		39+13.00	40.25
LT	22+16.00		37+53.00	1537.00
TOTAL =				3276

SHORT TERM PAVEMENT MARKING				
	STATION	TO	STATION	LENGTH (FT)
CENTERLINE	23+81.60		36+18.08	123.65
LT	23+81.60		36+18.08	49.46
RT	23+81.60		36+18.08	49.46
TOTAL =				223

SHORT TERM PAVEMENT MARKING REMOVAL						
	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	SO FT
CENTERLINE	23+81.60		36+18.08	123.65	0.33	41.2
LT	23+81.60		36+18.08	49.46	0.33	16.5
RT	23+81.60		36+18.08	49.46	0.33	16.5
REMOVAL FOR STANDARD 701321						
	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	SO FT
STAGE 1						
LT	23+34.00		37+46.00	353.00	0.33	117.67
LT	38+04.00		39+09.00	26.25	0.33	8.75
RT	22+34.00		37+65.00	1531.00	0.33	510.33
STAGE 2						
LT	22+46.00		37+53.00	376.75	0.33	125.58
RT	21+02.00		38+53.00	437.75	0.33	145.92
REMOVAL FOR BLACKOUT TAPE 5"						
	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	SO FT
STAGE 1						
CENTERLINE	20+74.00		22+37.00	40.75	0.42	16.98
CENTERLINE	37+00.00		39+13.00	53.25	0.42	22.19
RT	22+34.00		37+65.00	1531.00	0.42	637.92
STAGE 2						
CENTERLINE	20+92.00		23+03.00	52.75	0.42	21.98
CENTERLINE	37+52.00		39+13.00	40.25	0.42	16.77
LT	22+46.00		37+53.00	1507.00	0.42	627.92
TOTAL =						2326

TEMPORARY CONCRETE BARRIER				
	STATION	TO	STATION	LENGTH (FT)
STAGE 1	22+59.00		37+15.00	1456.00
TOTAL =				1456

RELOCATE TEMPORARY CONCRETE BARRIER				
	STATION	TO	STATION	LENGTH (FT)
STAGE 2	22+71.00		37+28.00	1457.00
TOTAL =				1457

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"				
	STATION	TO	STATION	LENGTH (FT)
CENTERLINE	23+81.60		36+18.08	309.12
LT	23+81.60		36+18.08	1236.48
RT	23+81.60		36+18.08	1236.48
TOTAL =				2782

LINEAR DELINEATOR PANELS					
	STATION	TO	STATION	LENGTH (FT)	EACH
	23+81.00		36+18.00	1237.00	49.48
TOTAL =					49

△ REV. 10-29-19

MODEL: Default
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USER NAME = steffenk	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/29/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

** D7 BRIDGE DECK REPAIRS 2020-1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1807	**		20	6
			CONTRACT NO. 74912	
ILLINOIS FED. AID PROJECT				