

# SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	80% FED 20% STATE		CONSTR. CODE	
			TOTAL QUANTITY	ROADWAY		
				0005	RURAL	
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	308	308	⚠	
20400800	FURNISHED EXCAVATION	CU YD	210	210		
31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	5445	5445		
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	7779	7779		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	34	34		
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	17503	17503		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	34980	34980		
40600990	TEMPORARY RAMP	SQ YD	149	149		
40603085	HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N70	TON	5489	5489		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	3660	3660		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	61	61		
44000100	PAVEMENT REMOVAL	SQ YD	7779	7779		
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	44493	44493		
44200168	PAVEMENT PATCHING, TYPE II, 14 INCH	SQ YD	108	108		

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				0005	RURAL	
44200172	PAVEMENT PATCHING, TYPE III, 14 INCH	SQ YD	133	133		
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	33370	33370		
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	402	402	⚠	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	8495	8495		
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	925	925		
* 63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	FOOT	75	75		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	12	12		
63200310	GUARDRAIL REMOVAL	FOOT	1257	1257		
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	31046	31046		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9	9		
67100100	MOBILIZATION	L SUM	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		
70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		

\* SPECIALTY ITEM      ⚠ REV. 6-27-2019

FILE NAME =	USER NAME = D:\telman\JN	DESIGNED -	REVISED -
pw:\planroom.dot\illinois.gov\PWIDOT\Documents\IDOT Offices\District 8\Projects\0876K42\DRAIN\to\CAB\sheets\0876K42-sht-plan.dgn		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	133RS-5	MADISON	16	3
CONTRACT NO. 76K42				
ILLINOIS FED. AID PROJECT				

SHOULDER SCHEDULE								
LOCATION			EXCAVATING AND GRADING SHOULDER	BIT. MAT'L (TACK COAT)	HMA SHOULDERS 8"	RUMBLE STRIPS, 8"	AGG. WEDGE SHLDR. TYPE B	COMMENTS
			(UNIT)	(POUND)	(SQ YD)	(FOOT)	(TON)	
M.P.	TO	M.P.						
EASTBOUND LANE								
0.00	TO	0.60	31.7	633.6	1408.0	3168.0	41.1	MELODY LANE
0.61	TO	0.74	6.9	137.3	305.1	686.4	8.9	CONC. ENT.
0.75	TO	0.88	6.9	137.3	305.1	686.4	8.9	NEUNABER DRIVE
0.90	TO	1.00	5.3	105.6	234.7	528.0	6.8	MAPLE DRIVE
1.01	TO	1.08	3.7	73.9	164.3	369.6	4.8	CONC. ENT.
1.09	TO	1.12	1.6	31.7	70.4	158.4	2.1	CONC. ENT.
1.13	TO	1.15	1.1	21.1	46.9	105.6	1.4	CONC. ENT.
1.16	TO	1.23	3.7	73.9	164.3	369.6	4.8	CEDAR ST.
1.24	TO	1.28	2.1	42.2	93.9	211.2	2.7	MAPLE DRIVE
1.29	TO	1.43	7.4	147.8	328.5	739.2	9.6	CUNNINGHAM LANE
1.55	TO	1.66	5.8	116.2	258.1	580.8	7.5	LANTERMAN DRIVE
1.69	TO	1.85	8.4	169.0	375.5	844.8	11.0	S.N. 060-0095
1.86	TO	2.03	9.0	179.5	398.9	897.6	11.6	BLACK RAIL DRIVE
2.03	TO	3.16				5966.4	77.3	
WESTBOUND LANE								
0.00	TO	0.88	46.5	929.3	2065.1	4646.4	60.2	NEUNABER DRIVE
0.90	TO	1.15	13.2	264.0	586.7	1320.0	17.1	FAIRVIEW ALLEY
1.16	TO	1.17	0.5	10.6	23.5	52.8	0.7	FAIRVIEW DRIVE
1.18	TO	1.24	3.2	63.4	140.8	316.8	4.1	SUNSET DRIVE
1.24	TO	1.44	10.6	211.2	469.3	1056.0	13.7	GUTTER
1.55	TO	1.66	5.8	116.2	258.1	580.8	7.5	S.N. 060-0095
1.69	TO	2.03	18.0	359.0	797.9	1795.2	23.3	FIELDS DRIVE
2.03	TO	3.16				5966.4	77.3	
TOTAL			191	3823	8495	31046	402	

LOCATION			LENGTH	THERMOPLASTIC PAVEMENT MARKING			RAISED RELFLECTIVE PAVEMENT MARKER REMOVAL	RAISED RELFLECTIVE PAVEMENT MARKERS	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	TEMPORARY PAVEMENT MARKING			TEMPORARY PAVEMENT MARKING REMOVAL
				4"							4"			
M.P.	TO	M.P.		SOLID WHITE EDGE LINE	SKIP-DASH YELLOW CENTERLINE	SOLID YELLOW LINE					SOLID WHITE EDGE LINE	SKIP-DASH YELLOW CENTERLINE	SOLID YELLOW LINE	
				FOOT	FOOT	FOOT	EACH	EACH	FOOT	SQ FT	FOOT	FOOT	FOOT	SQ FT
0.000	TO	0.106	560	1120			14	14	56	19	1120			373
0.106	TO	1.270	6140	11915	1535		149	149	614	205	11915	1535		4483
1.270	TO	1.454	973	1896	243	973	24	24	97	32	1896	243.25	973	1102
1.454	TO	1.510	300	600		600	8	8	30	10	600		600	440
1.510	TO	1.670	825	1650	206	825	21	21	83	28	1650	206.25	825	949
BRIDGE														0
1.680	TO	1.718	205	410	51	205	5	5	21	7	410	51.25	205	236
1.718	TO	1.888	895	1790	224	895	22	22	90	30	1790	223.75	895	1029
1.888	TO	1.931	228	456	57		6	6	23	8	456	57		171
1.931	TO	2.010	838	1636	210	838	20	20	84	28	1636	209.5	838	950
2.010	TO	2.961	5020	9990	1255		125	125	502	167	9990	1255		3748
2.961	TO	3.152	464	928	116	464	12	12	46	15	928	116	464	534
3.152	TO	3.160	44	88		88	1	1	4	1	88		88	65
SUB-TOTAL			16492	32479	3897	4888	406	406	1649	550	32479	3897	4888	14081
TOTAL					41264		406	406	1649	550		41264		14081

1 REVISED SHEET 6-27-2019

FILE NAME =	USER NAME = DntelmaJN	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 8\Projects\0876K42\Drawings\CAD\Sheets\0876K42-sht-plan.dgn	DRAWN	REVISD	REVISD			785	133RS-5	MADISON	16	11	
\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISD			SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 76K42			
	PLOT DATE = 6/21/2019	DATE -	REVISD			ILLINOIS FED. AID PROJECT					