

# SUMMARY OF QUANTITIES

COUNTY:	UNION CO
ROUTE:	IL 127
FUNDING:	80% FED / 20% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY 0001

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0001
20100500	TREE REMOVAL, ACRES	ACRE	2.4	2.4
20200100	EARTH EXCAVATION	CU YD	30,308	30,308
20200200	ROCK EXCAVATION	CU YD	344	344
25000200	SEEDING, CLASS 2	ACRE	2.3	2.3
25000350	SEEDING, CLASS 7	ACRE	2.3	2.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	406	406
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	204	204
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	204	204
25000700	AGRICULTURAL GROUND LIMESTONE	TON	4.3	4.3
25100115	MULCH, METHOD 2	ACRE	4.3	4.3
25000250	TEMPORARY EROSION CONTROL SEEDING	POUND	424	424



△ REV. 10-19-2020

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USER NAME = colemm PLOT SCALE = 100.0000' / in. PLOT DATE = 8/26/2020	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	SCALE:	SHEET OF SHEETS STA. TO STA.	F.A.S. RTE. 1909	SECTION 22B-4	COUNTY UNION	TOTAL SHEETS 37	SHEET NO. 6	CONTRACT NO. 78505 ILLINOIS FED. AID PROJECT
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### SEEDING SCHEDULE

LOCATION STATION TO STATION			SEEDING CL 2	SEEDING CL 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHOROUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH METHOD 2	TEMPORARY DITCH CHECKS	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING
			ACRE	ACRE	POUND	POUND	POUND	TON	ACRE	FOOT	SQ YD	POUND
IL 127												
343+00.	TO	343+50.	0.04	0.04	7.2	3.6	3.6	0.08	0.08	0		8.0
343+50.	TO	344+00.	0.08	0.08	14.4	7.2	7.2	0.16	0.16	9	50	16.0
344+00.	TO	344+50.	0.07	0.07	12.6	6.3	6.3	0.14	0.14	9	50	14.0
344+50.	TO	345+00.	0.05	0.05	9.0	4.5	4.5	0.10	0.10	9	50	10.0
345+00.	TO	345+50.	0.02	0.02	3.6	1.8	1.8	0.04	0.04	0	50	4.0
345+50.	TO	346+00.	0.02	0.02	3.6	1.8	1.8	0.04	0.04	0	50	4.0
346+00.	TO	346+50.	0.03	0.03	5.4	2.7	2.7	0.06	0.06	9	50	6.0
346+50.	TO	347+00.	0.05	0.05	9.0	4.5	4.5	0.10	0.10	9	50	10.0
347+00.	TO	347+50.	0.07	0.07	12.6	6.3	6.3	0.14	0.14	9	50	14.0
347+50.	TO	348+00.	0.08	0.08	14.4	7.2	7.2	0.16	0.16	9	50	16.0
348+00.	TO	348+50.	0.09	0.09	16.2	8.1	8.1	0.18	0.18	9	50	18.0
348+50.	TO	349+00.	0.10	0.10	18.0	9.0	9.0	0.20	0.20	9	50	20.0
349+00.	TO	349+50.	0.08	0.08	14.4	7.2	7.2	0.16	0.16	9	50	16.0
349+50.	TO	350+00.	0.05	0.05	9.0	4.5	4.5	0.10	0.10	9	50	10.0
350+00.	TO	350+50.	0.02	0.02	3.6	1.8	1.8	0.04	0.04	9	50	4.0
350+50.	TO	351+00.	0.03	0.03	5.4	2.7	2.7	0.06	0.06	18	50	6.0
<b>TOTALS</b>			<b>0.9</b>	<b>0.9</b>	<b>159</b>	<b>80</b>	<b>80</b>	<b>1.8</b>	<b>1.8</b>	<b>126</b>	<b>750</b>	<b>176</b>



### SEEDING SCHEDULE

LOCATION STATION TO STATION			SEEDING CL 2	SEEDING CL 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHOROUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH METHOD 2	TEMPORARY DITCH CHECKS	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING
			ACRE	ACRE	POUND	POUND	POUND	TON	ACRE	FOOT	SQ YD	POUND
CHESTNUT ST.												
100+00.	TO	100+50.	0.05	0.05	9.0	4.5	4.5	0.10	0.10	8	45	10.0
100+50.	TO	101+00.	0.11	0.11	19.8	9.9	9.9	0.22	0.22	8	45	22.0
101+00.	TO	101+50.	0.15	0.15	27.0	13.5	13.5	0.30	0.30	16	45	30.0
101+50.	TO	102+00.	0.16	0.16	28.8	14.4	14.4	0.32	0.32	32	45	32.0
102+00.	TO	102+50.	0.16	0.16	28.8	14.4	14.4	0.32	0.32	24	45	32.0
102+50.	TO	103+00.	0.15	0.15	27.0	13.5	13.5	0.30	0.30	32	45	30.0
103+00.	TO	103+50.	0.16	0.16	28.8	14.4	14.4	0.32	0.32	24	45	32.0
103+50.	TO	104+00.	0.14	0.14	25.2	12.6	12.6	0.28	0.28	32	45	28.0
104+00.	TO	104+50.	0.11	0.11	19.8	9.9	9.9	0.22	0.22	24	45	22.0
104+50.	TO	105+00.	0.09	0.09	16.2	8.1	8.1	0.18	0.18	24	45	18.0
105+00.	TO	105+50.	0.09	0.09	16.2	8.1	8.1	0.18	0.18	32	45	18.0
105+50.	TO	105+68.88	0.00	0.00	0.0	0.0	0.0	0.00	0.00		17	0.0
<b>TOTALS</b>			<b>1.4</b>	<b>1.4</b>	<b>247</b>	<b>124</b>	<b>124</b>	<b>2.8</b>	<b>2.8</b>	<b>256</b>	<b>512</b>	<b>274</b>



△ REV. 10-19-2020

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USER NAME = cdelem	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2020	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SEEDING SCHEDULE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1909	22B-4	UNION	37	13
CONTRACT NO. 78505				
ILLINOIS FED. AID PROJECT				