

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	1919.2B	COOK	119	11
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT 60371

TEMPORARY FENCE					LENGTH (METER)
STA	OFFSET	STA	OFFSET		
115 TH STREET					
2+266.9	LT	2+280.8	LT		14.0
2+285.6	LT	2+327.3	LT		49.9
2+280.8	RT	2+327.9	RT		70.8
2+344.6	RT	2+355.3	RT		10.7
2+345.3	LT	2+356.5	LT		11.8
2+410.1	LT	2+421.1	LT		11.1
2+410.0	RT	2+421.3	RT		11.3
2+435.5	LT	2+439.6	LT		4.1
2+442.0	LT	2+454.7	LT		21.5
2+459.1	LT	2+463.8	LT		4.5
2+474.0	LT	2+538.8	LT		64.9
2+437.4	RT	2+442.3	RT		5.5
2+444.2	RT	2+455.4	RT		21.8
2+460.9	RT	2+468.1	RT		7.1
2+473.7	RT	2+520.7	RT		46.9
2+414.5	RT	2+414.5	RT		40.0
2+415.7	LT	2+415.7	LT		40.0
TOTAL =					436

SUPPLEMENTAL WATERING											
STA	OFFSET	OFFSET	STA	OFFSET	OFFSET	AREA (SQ. M)	VOLUME (1000 L)				
115 TH STREET											
2+266.8	6.37	LT	8.68	LT	2+278.4	6.78	LT	8.49	LT	22.36	1.01
2+287.3	7.15	LT	8.38	LT	2+309.8	8.10	LT	8.57	LT	19.73	0.89
2+435.5	11.74	LT	15.85	LT	2+439.7	11.74	LT	17.60	LT	19.51	0.88
2+441.3	8.14	LT	9.20	LT	2+454.0	7.18	LT	8.81	LT	15.98	0.72
2+459.5	7.71	LT	8.65	LT	2+463.6	7.24	LT	8.52	LT	3.63	0.16
2+474.3	7.79	LT	8.21	LT	2+519.3	6.95	LT	8.12	LT	33.56	1.51
2+519.3	6.95	LT	8.12	LT	2+528.8	6.76	LT	8.19	LT	12.30	0.55
2+529.8	6.79	LT	8.19	LT	2+536.4	6.81	LT	8.19	LT	8.96	0.40
2+537.4	6.80	LT	8.19	LT	2+538.9	6.80	LT	8.19	LT	2.15	0.10
2+537.5	14.90	RT	20.44	RT	2+542.2	14.90	RT	20.44	RT	25.20	1.13
TOTAL =										7	

EARTH EXCAVATION			VOLUME (CU. M)
STA	STA		
115 TH STREET			
2+261.0	2+519.4		65.0
TOTAL =			65

TOPSOIL FURNISH AND PLACE, 100MM										
STA	OFFSET	OFFSET	STA	OFFSET	OFFSET	AREA (SQ. M)				
115 TH STREET										
2+266.8	6.37	LT	8.68	LT	2+278.4	6.78	LT	8.49	LT	17.9
2+287.3	7.15	LT	8.38	LT	2+309.8	8.10	LT	8.57	LT	9.3
2+435.5	11.74	LT	15.85	LT	2+439.7	11.74	LT	17.60	LT	17.5
2+441.3	8.14	LT	9.20	LT	2+454.0	7.18	LT	8.81	LT	10.4
2+459.5	7.71	LT	8.65	LT	2+463.6	7.24	LT	8.52	LT	1.8
2+474.3	7.79	LT	8.21	LT	2+519.3	6.95	LT	8.12	LT	13.0
2+519.3	6.95	LT	8.12	LT	2+528.8	6.76	LT	8.19	LT	12.3
2+529.8	6.79	LT	8.19	LT	2+536.4	6.81	LT	8.19	LT	9.0
2+537.4	6.80	LT	8.19	LT	2+538.9	6.80	LT	8.19	LT	2.2
2+537.5	14.90	RT	20.44	RT	2+542.2	14.90	RT	20.44	RT	22.7
2+499.5	8.00	RT	8.50	RT	2+520.5	7.50	RT	8.50	RT	15.8
TOTAL =										132

SEEDING, CLASS 2A											
STA	OFFSET	OFFSET	STA	OFFSET	OFFSET	AREA	HECTARE				
115 TH STREET											
2+344.8	12.58	LT	22.82	LT	2+356.6	12.53	LT	22.79	LT	119.18	0.0119
2+344.6	12.57	RT	16.5	RT	2+355.5	12.26	RT	16.6	RT	43.7	0.0044
2+410.1	12.31	LT	20.18	LT	2+421.2	12.11	LT	20.19	LT	85.53	0.0086
2+410.0	12.51	RT	19.95	RT	2+421.5	12.55	RT	19.97	RT	84.84	0.0085
TOTAL =										0.1	

NITROGEN FERTILIZER NUTRIENT											
STA	OFFSET	OFFSET	STA	OFFSET	OFFSET	AREA	KG				
SEEDING											
2+344.8	12.58	LT	22.82	LT	2+356.6	12.53	LT	22.79	LT	119.18	1.19
2+344.6	12.57	RT	16.5	RT	2+355.5	12.26	RT	16.6	RT	43.70	0.44
2+410.1	12.31	LT	20.18	LT	2+421.2	12.11	LT	20.19	LT	85.53	0.86
2+410.0	12.51	RT	19.95	RT	2+421.5	12.55	RT	19.97	RT	84.84	0.85
SODDING											
2+266.8	6.37	LT	8.68	LT	2+278.4	6.78	LT	8.49	LT	22.36	0.16
2+287.3	7.15	LT	8.38	LT	2+309.8	8.10	LT	8.57	LT	19.73	0.14
2+435.5	11.74	LT	15.85	LT	2+439.7	11.74	LT	17.60	LT	19.51	0.14
2+441.3	8.14	LT	9.20	LT	2+454.0	7.18	LT	8.81	LT	15.98	0.11
2+459.5	7.71	LT	8.65	LT	2+463.6	7.24	LT	8.52	LT	3.63	0.03
2+474.3	7.79	LT	8.21	LT	2+519.3	6.95	LT	8.12	LT	33.56	0.23
2+519.3	6.95	LT	8.12	LT	2+528.8	6.76	LT	8.19	LT	12.30	0.09
2+529.8	6.79	LT	8.19	LT	2+536.4	6.81	LT	8.19	LT	8.96	0.06
2+537.4	6.80	LT	8.19	LT	2+538.9	6.80	LT	8.19	LT	2.15	0.02
2+537.5	14.90	RT	20.44	RT	2+542.2	14.90	RT	20.44	RT	25.20	0.18
TOTAL =										4	

PHOSPHORUS FERTILIZER NUTRIENT											
STA	OFFSET	OFFSET	STA	OFFSET	OFFSET	AREA	KG				
SEEDING											
2+344.8	12.58	LT	22.82	LT	2+356.6	12.53	LT	22.79	LT	119.18	1.19
2+344.6	12.57	RT	16.5	RT	2+355.5	12.26	RT	16.6	RT	43.70	0.44
2+410.1	12.31	LT	20.18	LT	2+421.2	12.11	LT	20.19	LT	85.53	0.86
2+410.0	12.51	RT	19.95	RT	2+421.5	12.55	RT	19.97	RT	84.84	0.85
SODDING											
2+266.8	6.37	LT	8.68	LT	2+278.4	6.78	LT	8.49	LT	22.36	0.16
2+287.3	7.15	LT	8.38	LT	2+309.8	8.10	LT	8.57	LT	19.73	0.14
2+435.5	11.74	LT	15.85	LT	2+439.7	11.74	LT	17.60	LT	19.51	0.14
2+441.3	8.14	LT	9.20	LT	2+454.0	7.18	LT	8.81	LT	15.98	0.11
2+459.5	7.71	LT	8.65	LT	2+463.6	7.24	LT	8.52	LT	3.63	0.03
2+474.3	7.79	LT	8.21	LT	2+519.3	6.95	LT	8.12	LT	33.56	0.23
2+519.3	6.95	LT	8.12	LT	2+528.8	6.76	LT	8.19	LT	12.30	0.09
2+529.8	6.79	LT	8.19	LT	2+536.4	6.81	LT	8.19	LT	8.96	0.06
2+537.4	6.80	LT	8.19	LT	2+538.9	6.80	LT	8.19	LT	2.15	0.02
2+537.5	14.90	RT	20.44	RT	2+542.2	14.90	RT	20.44	RT	25.20	0.18
TOTAL =										4	

POTASSIUM FERTILIZER NUTRIENT											
STA	OFFSET	OFFSET	STA	OFFSET	OFFSET	AREA	KG				
SEEDING											
2+344.8	12.58	LT	22.82	LT	2+356.6	12.53	LT	22.79	LT	119.18	1.19
2+344.6	12.57	RT	16.5	RT	2+355.5	12.26	RT	16.6	RT	43.70	0.44
2+410.1	12.31	LT	20.18	LT	2+421.2	12.11	LT	20.19	LT	85.53	0.86
2+410.0	12.51	RT	19.95	RT	2+421.5	12.55	RT	19.97	RT	84.84	0.85
SODDING											
2+266.8	6.37	LT	8.68	LT	2+278.4	6.78	LT	8.49	LT	22.36	0.16
2+287.3	7.15	LT	8.38	LT	2+309.8	8.10	LT	8.57	LT	19.73	0.14
2+435.5	11.74	LT	15.85	LT	2+439.7	11.74	LT	17.60	LT	19.51	0.14
2+441.3	8.14	LT	9.20	LT	2+454.0	7.18	LT	8.81	LT	15.98	0.11
2+459.5	7.71	LT	8.65	LT	2+463.6	7.24	LT	8.52	LT	3.63	0.03
2+474.3	7.79	LT	8.21	LT	2+519.3	6.95	LT	8.12	LT	33.56	0.23
2+519.3	6.95	LT	8.12	LT	2+528.8	6.76	LT	8.19	LT	12.30	0.09
2+529.8	6.79	LT	8.19	LT	2+536.4	6.81	LT	8.19	LT	8.96	0.06
2+537.4	6.80	LT	8.19	LT	2+538.9	6.80	LT	8.19	LT	2.15	0.02
2+537.5	14.90	RT	20.44	RT	2+542.2	14.90	RT	20.44	RT	25.20	0.18
TOTAL =										4	

EROSION CONTROL BLANKET										
STA	OFFSET	OFFSET	STA	OFFSET	OFFSET	AREA (SQ. M)				
115 TH STREET										
2+344.8	12.58	LT	22.82	LT	2+356.6	12.53	LT	22.79	LT	119.18
2+344.6	12.57	RT	16.5	RT	2+355.5	12.26	RT	16.6	RT	43.7
2+410.1	12.31	LT	20.18	LT	2+421.2	12.11	LT	20.19	LT	85.53
2+410.0	12.51	RT	19.95	RT	2+421.5	12.55	RT	19.97	RT	84.84
TOTAL =										333

SODDING, SALT TOLERANT										
STA	OFFSET	OFFSET	STA	OFFSET	OFFSET	AREA (SQ. M)				
115 TH STREET										
2+266.8	6.37	LT	8.68	LT	2+278.4	6.78	LT	8.49	LT	17.86
2+287.3	7.15	LT	8.38	LT	2+309.8	8.10	LT	8.57	LT	9.29
2+435.5	11.74	LT	15.85	LT	2+439.7	11.74	LT	17.60	LT	17.52
2+441.3	8.14	LT	9.20	LT	2+454.0	7.18	LT	8.81	LT	10.35
2+459.5	7.7									