

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	29
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

PERMANENT SEEDING SCHEDULE								
LOCATION	ACRE	SEEDING, CLASS 2A	SEEDING, CLASS 4A	SEEDING, CLASS 5A	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	MULCH, METHOD 2 ACRE
IL ROUTE 336								
STA. 116+98.00	TO STA. 127+00.00	0.00	0.00	0.00	0	0	0	0.00
STA. 128+00.00	TO STA. 139+00.00	3.30	1.16	1.16	401	401	401	4.46
STA. 139+00.00	TO STA. 151+00.00	2.22	5.88	5.88	729	729	729	8.10
STA. 151+00.00	TO STA. 163+00.00	1.60	6.56	6.56	734	734	734	8.16
STA. 163+00.00	TO STA. 175+00.00	2.89	6.52	6.52	847	847	847	9.41
STA. 175+00.00	TO STA. 187+00.00	3.26	3.69	3.69	626	626	626	6.95
STA. 187+00.00	TO STA. 199+00.00	2.04	2.65	2.65	422	422	422	4.69
STA. 199+00.00	TO STA. 209+00.00	1.69	2.75	2.75	400	400	400	4.44
STA. 209+00.00	TO STA. 221+00.00	2.71	4.46	4.46	645	645	645	7.17
STA. 221+00.00	TO STA. 233+00.00	2.04	3.38	3.38	488	488	488	5.42
STA. 233+00.00	TO STA. 245+00.00	2.51	3.62	3.62	552	552	552	6.13
STA. 245+00.00	TO STA. 257+00.00	2.04	6.16	6.16	738	738	738	8.20
STA. 257+00.00	TO STA. 269+00.00	2.04	5.21	5.21	653	653	653	7.25
STA. 269+00.00	TO STA. 281+00.00	1.96	5.24	5.24	648	648	648	7.20
STA. 281+00.00	TO STA. 293+00.00	2.45	6.09	6.09	769	769	769	8.54
STA. 293+00.00	TO STA. 305+00.00	2.30	4.59	4.59	620	620	620	6.89
STA. 305+00.00	TO STA. 317+00.00	1.94	3.84	3.84	520	520	520	5.78
STA. 317+00.00	TO STA. 329+00.00	2.31	4.26	4.26	591	591	591	6.57
STA. 329+00.00	TO STA. 341+00.00	2.04	5.46	5.46	675	675	675	7.50
STA. 341+00.00	TO STA. 353+00.00	1.95	3.92	3.92	528	528	528	5.87
STA. 353+00.00	TO STA. 365+00.00	2.03	2.55	2.55	412	412	412	4.58
STA. 365+00.00	TO STA. 375+00.00	1.70	2.06	2.06	338	338	338	3.76
STA. 375+00.00	TO STA. 387+00.00	1.89	2.23	2.23	371	371	371	4.12
STA. 387+00.00	TO STA. 399+00.00	3.43	2.49	2.49	533	533	533	5.92
STA. 399+00.00	TO STA. 411+00.00	1.88	3.98	3.98	527	527	527	5.86
STA. 411+00.00	TO STA. 423+00.00	2.04	3.95	3.95	539	539	539	5.99
STA. 423+00.00	TO STA. 435+00.00	2.04	3.38	3.38	488	488	488	5.42
STA. 435+00.00	TO STA. 447+00.00	1.74	2.60	2.60	391	391	391	4.34
STA. 447+00.00	TO STA. 459+00.00	2.04	3.90	3.90	535	535	535	5.94
STA. 459+00.00	TO STA. 469+00.00	2.37	4.75	4.75	641	641	641	7.12
STA. 469+00.00	TO STA. 481+00.00	2.09	4.99	4.99	637	637	637	7.08
STA. 481+00.00	TO STA. 493+00.00	2.06	6.11	6.11	735	735	735	8.17
STA. 493+00.00	TO STA. 505+00.00	1.32	7.50	7.50	794	794	794	8.82
STA. 505+00.00	TO STA. 517+00.00	1.67	8.36	8.36	903	903	903	10.03
STA. 517+00.00	TO STA. 529+00.00	1.82	8.23	8.23	905	905	905	10.05
STA. 529+00.00	TO STA. 541+00.00	2.04	8.81	8.81	977	977	977	10.85
STA. 541+00.00	TO STA. 553+00.00	2.16	9.53	9.53	1,052	1,052	1,052	11.89
STA. 553+00.00	TO STA. 569+96.00	0.00	37.70	37.70	3,393	3,393	3,393	37.70
RAMP I								
STA. 10+00.00	TO STA. 20+00.00	1.07	4.36	4.36	489	489	489	5.43
STA. 20+00.00	TO STA. 32+00.00	1.01	8.13	8.13	823	823	823	9.14
STA. 32+00.00	TO STA. 42+40.00	0.88	7.68	7.68	770	770	770	8.56
RAMP J								
STA. 161+00.00	TO STA. 172+00.00	0.66	4.22	4.22	439	439	439	4.88
STA. 172+00.00	TO STA. 182+67.00	2.54	1.21	1.21	338	338	338	3.75
IL ROUTE 136 (RELOCATED)								
STA. +.00	TO STA. 11+00.00	3.20	2.28	2.28	493	493	493	5.48
STA. 11+00.00	TO STA. 23+00.00	2.70	0.00	0.00	243	243	243	2.70
STA. 23+00.00	TO STA. 36+00.00	1.38	2.19	2.19	321	321	321	3.57
SERVICE DRIVE								
STA. 24+00.00	TO STA. 27+00.00	0.44	0.30	0.30	67	67	67	0.74
TWP. RD. 118								
STA. 13+50.00	TO STA. 25+00.00	1.03	3.84	3.84	438	438	438	4.87
CO. HWY. 8 (RELOCATED)								
STA. 33+00.00	TO STA. 38+00.00	1.07	0.00	0.00	96	96	96	1.07
TR 150								
STA. 25+00.00	TO STA. 27+00.00	0.06	0.25	0.25	28	28	28	0.31
TWP. RD. 900N (RELOCATED)								
STA. 82+00.00	TO STA. 84+00.00	0.38	0.00	0.00	34	34	34	0.38
STA. 84+00.00	TO STA. 89+97.00	2.03	0.00	0.00	183	183	183	2.03
TWP. RD. 200 (RELOCATED)								
STA. 46+00.00	TO STA. 58+00.00	2.30	0.00	0.00	207	207	207	2.30
STA. 63+00.00	TO STA. 70+00.00	1.18	0.00	0.00	106	106	106	1.18

PERMANENT SEEDING SCHEDULE (CONTINUED)								
LOCATION	ACRE	SEEDING, CLASS 2A	SEEDING, CLASS 4A	SEEDING, CLASS 5A	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	MULCH, METHOD 2 ACRE
TWP. RD. 900N (EAST)								
STA. 99+00.00	TO STA. 103+00.00	0.63	0.00	0.00	57	57	57	0.63
TWP. RD. 226 (RELOCATED)								
STA. 103+00.00	TO STA. 111+00.00	2.54	0.00	0.00	229	229	229	2.54
P.E. of TWP. RD. 226								
STA. 500+00.00	TO STA. 504+55.00	0.28	0.00	0.00	25	25	25	0.28
TOTAL								
		103.25	243.25	243.25	31,141	31,141	31,141	346.0

**Remaining service drive calculated with ML 336

LOCATION	VOLUME CUBIC YARDS				CUBIC YARDS				
	earth excavation	rock excavation	embankment	unsuitable material	topsoil excavation and place	adjusted for shrinkage (25%)	over under	furnished excavation	excess stockpiled
Route 336 Mainline	1,256,600	9,170	1,250,500	46,257	80,542	942,450	-308,050	360,200	109,000
Route 136 Relocated	26,088		9,766	0	2,680	19,566	9,800		
Township Road 350E	1,151		997	0	337	863	-134		
Township Road 200	6,549		1,751	0	1,098	4,912	3,161		
Township Road 194	550		21	0	85	413	392		
Township Road 900N (Relocated)	5,895		1,761	0	939	4,421	2,660		
Township Road 118	1,807		146	0	295	1,355	1,209		
Township Road 118 (Runaround)	4,017		803	0	118	3,013	2,210		
County Highway 8 (Relocated)/Township Road 150	6,988		1,407	0	816	5,241	3,834		
Township Road 900N (East)	170		226	0	56	128	-99		
Township Road 900N (West)	1,771		69	0	198	1,328	1,260		
County Highway 8 (East)	394		6	0	44	296	289		
Township Road 226 (Relocated)	5,883		13,138	0	715	4,412	-8,726		
Ditch Left of Rt. 336 Sta. 155+00	10,119		0	0	585	7,589	7,589		
Ramp I	181,026		0	2,780	3,199	135,770	135,770		135,770
Ramp J	340,225		0	5,825	5,425	255,169	255,169		255,169
Rail Road Structures	77,814					58,361	58,361		58,361
Shoofly Construction	1,409		4,100	0	0	1,057	-3,043		
Service Drive	8,114		1,222	0	527	6,086	4,864		
Shoofly Removal	4,100		0	0	0	3,075	3,075		
TOTALS	1,940,670	9,170	1,285,913	54,862	97,659	1,455,503	169,590	360,200	558,300

GRADING AND SHAPING DITCHES SCHEDULE							
LOCATION						FT	
STA. 153+50.00	LT	OLD RTE 136	TO	STA. 155+80.00	LT	OLD RTE 136	230
STA. 504+60.00	RT	US RTE 136	TO	STA. 13+15.00	LT	RAMP I	332
STA. 521+50.00	RT	US RTE 136	TO	STA. 180+50.00	LT	RAMP J	234
TOTAL						796	

REVISIONS	
NAME	DATE

EXPLORATION TRENCH 52" DEPTH SCHEDULE					
LOCATION				FOOT	
IL ROUTE 336					
STA. 159+00.00	RT	TO	STA. 162+00.00	RT	300
STA. 238+50.00	RT	TO	STA. 240+50.00	RT	200
STA. 241+50.00	LT	TO	STA. 243+50.00	LT	200
STA. 317+00.00	LT	TO	STA. 324+00.00	LT	700
STA. 317+00.00	RT	TO	STA. 319+00.00	RT	200
STA. 325+00.00	LT	TO	STA. 337+00.00	LT	1,100
STA. 325+00.00	RT	TO	STA. 327+00.00	RT	200
STA. 331+50.00	RT	TO	STA. 335+50.00	RT	400
STA. 402+00.00	RT	TO	STA. 403+00.00	RT	100
STA. 402+50.00	LT	TO	STA. 403+50.00	LT	100
STA. 409+00.00	LT	TO	STA. 413+00.00	LT	400
STA. 425+00.00	LT	TO	STA. 430+00.00	LT	500
STA. 425+00.00	RT	TO	STA. 430+00.00	RT	500
TOTAL					6,150
TR 900N (RELOCATED)					
STA. 84+50.00	LT	TO	STA. 88+00.00	LT	350
STA. 87+00.00	RT	TO	STA. 89+00.00	RT	200
TR 200 (RELOCATED)					
STA. 53+00.00	LT	TO	STA. 55+50.00	LT	250
STA. 53+00.00	RT	TO	STA. 55+50.00	RT	250
SERVICE DRIVE					
STA. 2+00.00	RT	TO	STA. 4+00.00	RT	200
TOTAL					6,150

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION			
LOCATION		SQ YD	
IL ROUTE 336			
STA. 300+29	TO	STA. 302+32	896.0
STA. 530+00	TO	STA. 535+60	5475.6
RAMP I			
STA. 11+85	TO	STA. 17+50	2134.4
STA. 40+35	TO	STA. 42+50	812.2
RAMP J			
STA. 155+20	TO	STA. 156+40	453.3
STA. 172+10	TO	STA. 174+90	1057.8
STA. 179+30	TO	STA. 182+70	1284.4
TOTAL		11,914	

TOPSOIL EXCAVATION SCHEDULE			
LOCATION		CU YD	
SHOO-FLY			
STA. 4+47.56	TO	STA. 37+05.02	4,515
TOTAL		4,515	

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
IL. ROUTE 336

DATE 3/30/06
 DRAWN BY
 CHECKED BY

SCALE: 1"=40'