EROSION CONTROL SCHEDULE

LOCATION	EROSION CONTROL BLANKET (SQ YD)	TEMP. EROSION CONROL SEEDING (POUND)	PERIMETER EROSION BARRIER (FOOT)	INLET AND PIPE PROTECTION (EACH)
STA 17+10 TO 17+60 RT			105	
STA 17+10 TO 29+00 LT			1290	
STA 17+10 TO 36+00		174		
STA 17+40	373			
STA 20+80				4
STA 22+90				4
STA 23+83				3
STA 24+28				1
STA 24+55				5
STA 25+95				1
STA 29+20				4
STA 30+49				2
STA 31+00 TO 35+50 RT			475	
STA 31+10				4
STA 33+05				4
STA 34+65				2
STA 76+10 TO 79+50 RT			400	
STA 76+25 TO 108+85		299		
STA 79+15				2
STA 80+50				2
STA 80+50 TO 106+70 LT			2745	
STA 81+10				3
STA 82+40				2
STA 84+10				5
STA 86+90				4
STA 88+15				5
STA 89+70				3
STA 91+00				4
STA 92+90				4
STA 94+00				3
STA 95+45 TO 102+20 RT			675	
STA 95+65				2
STA 96+75				3
STA 98+50 RT	17			
STA 99+05				1
STA 101+00				4
STA 102+90				4
STA 104+00				4
STA 105+20				4
STA 107+00 LT				1
STA 107+50 RT				1
TOPSOIL SPOIL AREA		30	500	
EXCAVATION SPOIL AREA		30	500	
TOTAL	390	533	6690	95

SIDEWALK SCHEDULE

LOCATION	PORTLAND CEMENT CONCRETE SIDEWALK 4" (SQ FT)	DETECTABLE WARNINGS (SQ FT)
STA 24+18 TO 24+27 RT	45	8
STA 24+34 RT	80	8
STA 24+34 LT	90	8
STA 26+38 TO 26+69 RT	155	
STA 26+81 TO 29+52 RT	1355	
STA 30+24 TO 30+62 RT	305	16
STA 30+59 TO 34+14 LT	1775	8
STA 30+62 LT	40	8
STA 79+32 LT	20	8
STA 79+43 TO 79+55 LT	96	24
STA 80+42 LT	42	16
STA 80+67 RT	20	8
STA 80+67 LT	75	8
STA 80+79 TO 82+41 RT	1010	8
STA 82+78 TO 87+57 RT	2395	16
STA 84+27 TO 84+32 LT	40	16
STA 84+62 TO 84+67 LT	40	16
STA 87+16 LT	90	8
STA 87+16 RT	30	8
STA 87+33 TO 87+38 LT	40	16
STA 87+68 TO 87+73 LT	40	16
STA 87+93 TO 92+32 RT	2195	16
STA 92+68 TO 95+17 RT	1245	8
STA 95+41 TO 96+88 RT	735	
STA 95+98 RT	40	8
STA 95+98 LT	90	8
STA 96+18 TO 96+23 LT	40	16
STA 96+51 TO 96+56 LT	40	16
STA 97+12 TO 101+88 RT	2380	
STA 99+24 TO 99+29 LT	40	16
STA 99+57 TO 99+62 LT	40	16
STA 99+82 RT	65	8
STA 99+82 LT	90	8
STA 102+12 TO 105+71 RT	1795	
STA 105+91 TO 106+35 RT	220	
STA 106+55 TO 106+65 RT	50	
TOTAL	16848	344

TRENCH BACKFILL SCHEDULE

LOCATION	TRENCH BACKFILL SPECIAL (CU YD)	
STA 17+40	166	RONNIE GRAY
STA 20+80	7	RONNIE GRAY
STA 22+90	9	RONNIE GRAY
STA 23+67 TO 24+39 - 30 RT	9	BEAUCHAMP
STA 23+81	8	RONNIE GRAY
STA 24+55	6	RONNIE GRAY
STA 29+20	22	RONNIE GRAY
STA 29+20 TO 29+70 - LT	16	CURB
STA 29+50	17	RONNIE GRAY
STA 29+50 TO 29+62 - RT	6	PATH
STA 30+49	34	RONNIE GRAY
STA 30+77 TO 30+87 - 30 LT	8	SIDEWALK
STA 31+10	8	RONNIE GRAY
STA 33+05	7	RONNIE GRAY
STA 34+10 TO 34+45 - 28 LT	28	JOYCE
STA 34+65	9	RONNIE GRAY
STA 79+15	7	MAPLE
STA 79+28 TO 79+37 - 41 RT	8	SIDEWALK
STA 80+35 TO 81+10	24	MAPLE
STA 80+53 TO 80+67 - 45 RT	5	SIDEWALK
STA 80+62 TO 80+71 - 30 LT	7	SIDEWALK
STA 80+70	9	MAPLE
STA 81+10	13	MAPLE
STA 82+41	14	MAPLE
STA 82+41 TO 82+78 - 37 RT	5	ALAN
STA 84+10	9	MAPLE
STA 84+26 TO 84+68 - 30 LT	7	PARK ENTRANCE
STA 86+90	6	MAPLE
STA 87+11 TO 87+19 - 30 LT	4	SIDEWALK
STA 87+32 TO 87+74 - 30 LT	5	PARK ENTRANCE
STA 88+15	13	MAPLE
STA 89+70	7	MAPLE
STA 91+00	9	MAPLE
STA 92+90	9	MAPLE
STA 94+00	7	MAPLE
STA 95+65	7	MAPLE
STA 96+16 TO 96+59 - 30 LT	7	PARK ENTRANCE
STA 96+75	7	MAPLE
STA 98+50	44	MAPLE
STA 98+50 - 44 LT	21	PATH
STA 98+50 - 35 RT	14	SIDEWALK
STA 99+20 TO 99+65 - 30 RT	24	SIDE STREET
STA 99+78 TO 99+87 - 30 LT	8	SIDEWALK
STA 101+00	9	MAPLE
STA 102+90	7	MAPLE
STA 104+00	4	MAPLE
STA 105+20	5	MAPLE
STA 106+45 TO 106+66 - 30 LT	7	DRIVE
STA 107+28	7	MAPLE
TOTAL	701	

TURF ESTABLISHMENT SCHEDULE

LOCATION	SEEDING CLASS 2A (ACRE)	MULCH METHOD 3 (ACRE)	SODDING SALT TOLERANT (SQ YD)
STA 17+10 TO 22+65 RT	0.45	0.45	
STA 17+10 TO 29+50 LT	0.80	0.80	
STA 22+65 TO 23+75 RT			249
STA 24+20 TO 26+40 RT			460
STA 26+40 TO 29+50 RT	0.15	0.15	
STA 30+50 TO 34+10 LT	0.10	0.10	
STA 30+50 TO 36+00 RT	0.35	0.35	
STA 34+45 TO 36+00 LT	0.10	0.10	
STA 76+30 TO 79+50 LT	0.20	0.20	
STA 76+30 TO 79+50 RT	0.25	0.25	
STA 80+45 TO 82+40 RT	0.05	0.05	
STA 80+45 TO 87+60 LT	0.35	0.35	
STA 82+80 TO 87+55 RT	0.15	0.15	
STA 87+90 TO 99+10 LT	0.55	0.55	
STA 87+95 TO 92+30 RT	0.15	0.15	
STA 92+70 TO 95+05 RT	0.10	0.10	
STA 95+45 TO 96+80 RT	0.10	0.10	
STA 97+05 TO 101+90 RT	0.25	0.25	
STA 99+40 TO 106+45 LT	0.35	0.35	
STA 102+15 TO 105+70 RT	0.20	0.20	
STA 105+90 TO 106+35 RT	0.05	0.05	
STA 106+55 TO 108+85 RT	0.10	0.10	
STA 106+60 TO 108+85 LT	0.10	0.10	
TOTAL	4.90	4.90	709

TREES SCHEDULE

LOCATION	REMOVAL (6 TO 15 UNITS) (UNITS)	REMOVAL (OVER 15 UNITS) (UNITS)
STA 29+17 - 40 RT	8	
STA 80+42 - 36 RT	15	
STA 80+90 - 36 RT		18
STA 82+84 - 36 RT	15	
STA 88+02 - 38 RT		24
STA 91+58 - 30 LT		36
STA 92+37 - 34 LT		54
STA 92+75 - 30 LT		24
STA 92+87 - 31 LT		18
STA 93+15 - 36 LT		24
STA 93+30 - 37 LT		18
STA 94+12 - 47 LT		24
STA 94+40 - 39 LT		24
STA 94+52 - 33 LT		36
STA 95+18 - 29 LT		24
STA 96+01 - 30 LT	12	
STA 96+40 - 30 LT		24
STA 96+66 - 30 LT		24
TOTAL	50	372

EARTH EXCAVATION SCHEDULE

LOCATION	EARTH EXCAVATION (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EMBANKMENT (CU YD)	
STA 17+10 TO 36+00	1237	6293	4706	RONNIE GRAY DRIVE
STA 76+30 TO 108+85	4520	12006	6126	MAPLE STREET
BORROW AREA	7783			
TOTAL	13540	18299	10832	

PAVEMENT SCHEDULE

LOCATION	AGGREGATE SUBGRADE 12" (SQ YD)	AGGREGATE BASE COURSE TYPE B 6" (SQ YD)	AGGREGATE SURFACE COURSE TYPE A, 6" (SQ YD)	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6" (SQ YD)	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 8" (SQ YD)	AGGREGATE SHOULDERS TYPE B 6" (SQ YD)	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 (FOOT)	HOT-MIX ASPHALT BASE COURSE 3" (SQ YD)	HOT-MIX ASPHALT SURFACE COURSE MIX "C", N50 (TON)	HOT-MIX ASPHALT BINDER COURSE IL-19.0, N50 (TON)
STA 17+10 TO 18+25	256					51		256	26	38
STA 18+25 TO 19+95	548					76		548	56	81
STA 19+95 TO 23+41	1557						346	1461	150	215
STA 19+95 TO 29+52 LT		851							76	76
STA 23+41 TO 24+53	778						185	727	75	107
STA 24+53 TO 28+50	1897						794	1676	172	246
STA 26+75 RT				40						
STA 28+50 TO 31+50	2702						908	2450	252	360
STA 31+50 TO 33+80	1099						460	971	100	143
STA 33+80 TO 34+02	92					10		92	9	13
STA 34+02 TO 34+54	285					22		285	29	42
STA 34+54 TO 36+00	446					65		446	46	66
STA 36+45 TO 36+69 LT			120							
STA 76+30 TO 78+50	721					98		721	74	106
STA 78+50 TO 79+43 LT		83							7	7
STA 80+48 TO 84+27 LT		337							30	30
STA 81+50 TO 82+31	387						162	342	35	50
STA 82+31 TO 82+89	400						140	366	38	54
STA 82+89 TO 84+10	592						242	511	53	75
STA 84+10 TO 84+84	478						165	425	44	62
STA 84+67 TO 87+33 LT	236								21	21
STA 84+84 TO 87+16	1134						464	980	101	144
STA 87+16 TO 88+04	645						216	560	58	82
STA 87+73 TO 96+17 LT	750								66	66
STA 88+04 TO 92+21	1992						834	1761	181	259
STA 92+21 TO 92+79	433						127	408	42	60
STA 92+79 TO 96+00	1534						642	1355	139	199
STA 95+29 RT				57						
STA 96+00 TO 96+74	470						165	425	44	62
STA 96+56 TO 99+24 LT		238							21	21
STA 96+74 TO 99+06	1108						464	980	101	144
STA 97+00 RT					80					
STA 99+06 TO 99+80	470						165	425	44	62
STA 99+62 TO 106+49 LT		611							54	54
STA 99+80 TO 106+65	3273						1370	2892	298	425
STA 102+00 RT					88					
STA 105+81 RT				68						
STA 106+46 RT					79					
STA 106+54 LT					47					
STA 106+60 TO 106+65 LT		4							1	1
STA 106+65 TO 108+85	672					97		672	69	99
TOTAL	23969	3110	120	165	294	419	7849	21735	2512	3470

MISCELLANEOUS SCHEDULE

LOCATION	MANHOLES TO BE ADJUSTED (EACH)	VALVE BOXES TO BE ADJUSTED (EACH)	HYDRANTS TO BE ADJUSTED (EACH)	PAVED DITCH (SPECIAL) (FOOT)	SIGN PANEL TYPE 1 (SQ FT)	METAL POST TYPE A (EACH)	RELOCATE EXISTING MAILBOX (EACH)	RELOCATE EXISTING SIGNS (EACH)	
STA 23+67 - 40RT								1	STREET
STA 24+06 - 27LT		1							
STA 24+07 - 29LT			1						
STA 24+08 - 22LT		1							
STA 24+19 - 52RT								1	STOP
STA 26+38 - 28LT	1								
STA 28+50 - 25LT					5	1			SPEED LIMIT 35MPH
STA 29+40 - 30RT								1	STOP
STA 29+50 - 50LT								1	STREET
STA 30+50 - 50RT								1	STREET
STA 30+70 - 27LT								1	STOP
STA 31+50 - 25RT								1	SPEED LIMIT 35MPH
STA 34+10 - 40LT					6.25	1			STOP
STA 71+40 - RT				168					
STA 79+25 - 25RT								1	STOP
STA 80+75 - 25LT								1	STOP
STA 80+77 - 37RT	1								
STA 80+78 - 23LT	1								
STA 81+50 - 25RT					5	1			SPEED LIMIT 35MPH
STA 82+83 - 38RT					6.25	1			STOP
STA 82+88 - 38RT								1	STREET
STA 87+98 - 38RT					6.25	1			STOP
STA 88+04 - 38RT								1	STREET
STA 92+73 - 38RT					6.25	1			STOP
STA 92+79 - 38RT								1	STREET
STA 94+50 - 23RT							1		
STA 94+55 - 23RT							1		
STA 105+60 - 23RT							1		
STA 106+00 - 25LT					5	1			SPEED LIMIT 35MPH
TOTAL	3	2	1	168	40	7	3	12	

2 Revised 4-19-10

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	KANKAKEE	59	5

CONTRACT NO. 87252

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

* RONNIE GRAY DRIVE (6502)
MAPLE STREET (6512)

** 00-00054-00-FP

TYSON ENGINEERING, INC.
CONSULTING CIVIL ENGINEERS AND SURVEYORS
DESIGN FIRM LICENSE #184-001135
367 SOUTH SCHUYLER AVENUE
KANKAKEE, ILLINOIS 60901
PHONE (815) 932-7406

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REVISIONS

NO.	DATE	BY	DESCRIPTION
1	10/30/09	MRG	PER IDOT REVIEW
2	4/9/10	MRG	ADDENDUM

SCHEDULE OF QUANTITIES

PROJECT:

VILLAGE OF MANTENO

MAPLE STREET AND RONNIE GRAY DRIVE IMPROVEMENTS

MANTENO, ILLINOIS

SECTION 00-00054-00-FP

DATE:	9/25/09	JOB NO.	E06030
SCALE:	N/A	FILE NO.	
DRAWN BY:	MRG	SHEET	5
CHECKED BY:	SRM		