



EARTHWORK SCHEDULE							
LOCATION	A	B	C	D	E	F	G
	EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT, ADJUSTED FOR SHRINKAGE (20%)	EMBANKMENT	EARTHWORK BALANCE EXCESS (+) OR SHORTAGE (-)	BORROW EXCAVATION	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT
BEGIN STATION	END STATION	OFFSET	CU YD	CU YD	CU YD	CU YD	CU YD
<b>ANDREWS DRIVE</b>							
100+10.00	115+99.62		1897	1518	55222	-53704	1639
107+50.00	115+00.00					3729	
119+45.87	129+21.59		1123	898	43167	-42269	1221
SUBTOTAL			3020	2416	98389	-95973	3729
<b>U.S. ROUTE 40</b>							
12+06.91	28+13.41		1313	1050	927	123	638
SUBTOTAL			1313	1050	927	123	638
<b>WOLF INDUSTRIAL DRIVE</b>							
200+00.00	204+10.00		268	214	4456	-4242	225
SUBTOTAL			268	214	4456	-4242	225
<b>TEMPORARY RUNAROUND</b>							
10+00.00	20+00.00		158	126	240	-114	
10+00.00	20+00.00	ROAD REMOVAL			539		
SUBTOTAL			158	126	779	-114	
TOTAL			4760	3807	104551	-100205	125922
						3729	3723

EQUATIONS USED  
 B = A \* 0.80  
 D = B - C  
 E = (C - B - (F - G)) / 0.80

NOTE - EXCESS TOPSOIL EXCAVATION SHALL BE USED AS EMBANKMENT AT LOCATIONS APPROVED BY THE ENGINEER.

SEEDING SCHEDULE							
LOCATION	SEEDING, CLASS 2	SEEDING, CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2
	ACRE	ACRE	POUND	POUND	POUND	TON	ACRE
BEGIN STATION	END STATION	OFFSET					
<b>ANDREWS DRIVE</b>							
101+00.00	116+50.00	LT/RT	4.00	8.00	360	360	360
116+90.00	117+95.00	LT/RT	1.00	2.00	90	90	90
118+40.00	129+20.00	LT/RT	3.00	6.00	270	270	270
SUBTOTAL			8.00	16.00	720	720	720
<b>U.S. ROUTE 40</b>							
12+05.00	28+15.00	LT/RT	2.00	4.00	180	180	180
SUBTOTAL			2.00	4.00	180	180	180
<b>WOLF INDUSTRIAL DRIVE</b>							
201+00.00	240+10.00	LT/RT	1.00	2.00	90	90	90
SUBTOTAL			1.00	2.00	90	90	90
<b>TEMPORARY RUNAROUND</b>							
10+20.39	20+48.47	LT	1.00	2.00	90	90	90
10+20.39	20+48.47	LT/RT	1.00		90	90	90
SUBTOTAL			2.00	2.00	180	180	180
TOTAL			13.00	24.00	1170	1170	1170
						26.0	12

USER NAME = Pop0036	DESIGNED - MH	REVISED -
	DRAWN - DJP	REVISED -
PLOT SCALE = 1:20000' / 1"	CHECKED - MH	REVISED -
PLOT DATE = 12/23/2008	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: 50 SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-00036-00-BR	BOND	99	8
CONTRACT NO. 97366				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		