

SUMMARY OF QUANTITIES

SCHEDULE OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WAYNE	8	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES			
CODE #	PAY ITEM	UNITS	TOTAL
20200410	EARTH EXCAVATION (SPECIAL)	CU YD	317
21400100	GRADING AND SHAPING DITCHES	FOOT	333
25000200	SEEDING, CLASS 2	ACRE	0.2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	14
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	14
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	14
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.30
30200350	PROCESSING MODIFIED SOIL 8"	SO YD	11,264
30201800	SLAG-MODIFIED PORTLAND CEMENT	TON	319
30201500	LIME	TON	288
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	3,791
40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	GALLON	7,583
40300500	COVER COAT AGGREGATE	TON	127.3
40300600	SEAL COAT AGGREGATE	TON	127.3
67100100	MOBILIZATION	L SUM	1
Z0014700	CULVERT TO BE CLEANED	EACH	2

SEEDING SCHEDULE					
LOCATION (STATION TO STATION)	SEEDING CL 2	NITROGEN FERT NUTR	PHOSPHORUS FERT NUTR	POTASSIUM FERT NUTR	AGR GROUND LIMESTONE
	(ACRE)	(POUND)	(POUND)	(POUND)	(TON)
54+45, 15' RT TO 55+70, 15' RT	0.03	3	3	3	0.06
55+71, 15' LT TO 55+85, 35' LT	0.01	1	1	1	0.02
55+94, 15' RT TO 57+75, 15' RT	0.04	4	4	4	0.08
87+20, LT TO 90+30, LT	0.07	6	6	6	0.14
TOTAL =	0.2	14	14	14	0.30

ROAD RECONSTRUCTION SCHEDULE								
LOCATION (STATION TO STATION)	SQ. YD.	PROCESS MODIFIED SOIL 8"	SLAG MODIFIED PORTLAND CEMENT	LIME	BIT MATLS PR CT 0.375 GAL	BIT MATLS C&S CT 0.375 GAL	COVER COAT AGG 25 LB	SEAL COAT AGG 25 LB
		(SQ. YD.)	(TON)	(TON)	(GALLON)	(GALLON)	(TON)	(TON)
51+40.00 TO 72+16.49, 20' WIDTH	4,614	4,614	150		1,730	3,461	58	58
55+83 RT, (P.E.)	34				13	26	0.4	0.4
57+96 RT, (P.E.)	55				21	42	0.7	0.7
60+52 RT, (P.E.)	55				21	42	0.7	0.7
69+41.50 RT, (P.E.)	34				13	26	0.4	0.4
70+62 LT, (P.E.)	34				13	26	0.4	0.4
72+77.42 TO 86+64.67, 20' WIDTH	3,083	3,083	100		1,156	2,312	39	39
79+88 RT, (P.E.)	31				12	24	0.4	0.4
87+15.92 TO 90+37.38, 20' WIDTH	714	2,142	23	288	268	536	9	9
90+86.79 TO 95+85, 20' WIDTH	1,107	1,107	36		415	830	14	14
70+62 LT, (P.E.)	27				10	20	0.3	0.3
95+85 TO 96+94.65, VARIABLE WIDTH	318	318	10		119	238	4	4
TOTAL =		11,264	319	288	3,791	7,583	127.3	127.3

DRAINAGE SCHEDULE		
LOCATION (STATION TO STATION)	GRADING & SHAPING DITCH	CULVERT TO BE CLEANED
	(FOOT)	(EACH)
54+45, 15' RT TO 55+70, 15' RT	125	
55+47, 16' RT TO 55+71, 15' LT		1
55+70, 18' RT TO 55+94, 17' RT		1
55+71, 15' LT TO 55+85, 35' LT	27	
55+94, 15' RT TO 57+75, 15' RT	181	
TOTAL =	333	2

EARTH EXCAVATION (SPECIAL)			
LOCATION (STATION TO STATION)	TOTAL DEPTH	TOTAL WIDTH	VOLUME
	(INCHES)	(FEET)	(CU. YD.)
87+15.92 TO 90+37.38	16	20	317
TOTAL =			317

TRAFFIC CONTROL		
LOCATION (STATION TO STATION)	TRAF CONT-PROT BLR 22	TRAF CONT&PROT 701501
	(LSUM)	(LSUM)
ENTIRE SECTION	1 LSUM	1 LSUM
TOTAL =	1 LSUM	1 LSUM

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUMMARY/SCHEDULE OF QUANTITIES
		SCALE: VERT. 1"=10' HORIZ. 1"=40'
		DATE: 11/01/07
		DRAWN BY: K.M.S. CHECKED BY: J.T.P.