ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 11	*	EDGAR	160	10
FED.ROAD DIST.NO. 5	ILLINOIS	PROJECT		

* 05-00092-01-PV

ENTRANCE SCHEDULE

STATION	TYPE	WIDTH (FT)	AGGREGATE SURFACE COURSE, TYPE B (TON)	INCIDENTAL HOT MIX ASPHALT SURFACING (TON)
12+82 LT	PE	16	14.8	1.4
14+50 LT	PE	16	14.2	1.4
17+04 LT	FE	20	19.3	1.6
29+95 LT	FE	22	13.0	1.8
30+18 RT	FE	24	21.3	2.0
36+73 RT	FE	20	24.4	1.6
42+32 LT	FE	20	17.0	1.6
50+11 LT	FE	20	14.1	1.6
56+42 RT	PE	20	16.3	1.6
76+63 LT	FE	16	16.6	1.4
77+98 LT	PE	24	17.8	2.0
78+31 LT	PE	24	17.8	2.0
79+80 LT	PE	20	9.6	1.6
82+08 LT	CE	35	24.6	2.8
82+87 LT	CE	35	24.6	2.8
84+40 LT	PE	24	16.9	2.0
86+18 LT	PE	24	19.6	2.0
90+10 LT	FE	24	22.2	2.0
90+13 RT	FE	24	17.8	2.0
103+32 LT	FE	20	28.9	1.6
110+21 LT	FE	20	18.5	1.6
115+31 RT	PE	20	14.1	1.6
115+41 LT	FE	20	14.1	1.6
129+95 RT	FE	16	11.3	1.4
302+23 RT	PE	35	38.5	3.0
303+72 RT	PE	16	20.7	1.3
305+62 RT	PE	12	26.7	1.1
311+15 LT	FE	20	18.5	1.6
PROJECT TOTAL			532.0	50.0

EROSION CONTROL SCHEDULE

ALIGNMENT	LOCATION STATION	TO STATION	O/S	TEMPORARY EROSION CONTROL SEEDING (ACRES)	INLET AND PIPE PROTECTION (EACH)
SHILOH ROAD (CH11)	7+50.00	139+00.00		11.40	
		9+40.00	20.0' Lt		1
		10+44.00	30.5' Lt		1
		13+00.00	28.5' Lt		1
		14+68.00	29.0' Lt		1
		16+78.00	18.6' Lt		1
		17+24.00	28.0' Lt		1
		30+03.00	27.0' Rt		1
		36+55.00	29.0' Rt		1
		37+49.00	19.4' Lt		1
		42+52.00	28.0' Lt		1
		49+95.00	25.0' Lt		1
		54+24.00	18.0' Lt		1
		54+24.00	18.0' Lt		1
		56+58.00	27.0' Rt		1
		75+62.00	30.1' Lt		1
		76+83.00	30.0' Rt		1
		78+52.00	25.0' Lt		1
		81+84.00	21.0' Lt		1
		84+22.00	26.0' Lt		1
		86+00.00	27.0' Lt		1
		89+88.00	31.0' Lt		1
		89+92.00	36.0' Rt		1
		91+00.00	28.0' Lt		1
		102+69.00	21.0' Lt		1
		103+56.00	37.0' Lt		1
		110+40.00	30.0' Lt		1
		115+59.00	25.0' Lt		1
		117+50.00	15.5' Lt		1
		129+79.00	26.0' Rt		1
HORACE BROCTON ROAD (CH8)	296+00	314+75.00		1.60	
		303+57.60	24.0' Rt		1
		305+45.00	26.0' Rt		1
		310+96.00	31.0' Lt		1
PROJECT TOTAL				13.00	32

EXPLORATION TRENCH SCHEDULE

ALIGNMENT	STA	O/S Lt	STA	O/S Rt	LENGTH (FT)
CH 11	7+50.00	35.0'	9+65.00	35.0'	215.00
	10+35.00	35.0'	63+20.00	35.0'	5285.00
	63+60.00	35.0'	116+65.00	30.0'	5305.00
	117+03.00	30.0'	136+00.00	30.0'	1897.00
CH 8	296+00.00	35.0'	308+60.00	45.0'	1260.00
	309+40.00	45.0'	314+75.00	30.0'	535.00
Total					14,497
+10%					1,450
PROJECT TOTAL					15,947

SEEDING SCHEDULE

ALIGNMENT	LOCATION STATION	O/S	STATION	O/S	SEEDING CLASS 2 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH METHOD 1 (ACRE)
SHILOH ROAD (CH11)	7+50	Lt	139+00	Lt	6.00	540.00	540.00	540.00	6.00
	7+50	Rt	139+00	Rt	5.00	450.00	450.00	450.00	5.00
HORACE BROCTON ROAD (CH8)	296+00	RT	314+75	RT	1.00	90.00	90.00	90.00	1.00
	296+00	LT	314+75	LT	1.00	90.00	90.00	90.00	1.00
PROJECT TOTAL					13.00	1170.00	1170.00	1170.00	13.00

SCHEDULE OF QUANTITIES

REVISIONS No.	DATE	INITIALS
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

SHILOH ROAD (CH 11)
EDGAR COUNTY, ILLINOIS

HOMER L. CHASTAIN & ASSOCIATES, LLP
CONSULTING ENGINEERS
184-001397
DECATUR (217) 422-8544 CHICAGO (773) 714-0060
ROCKFORD (815) 489-0050

DRAWN BY DATE	RLK 7/07
CHECKED BY DATE	CAS 7/07
BOOK NUMBER	469
PROJECT No.	5245
SHEET No.	