

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 31	*	MACON	162	9
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	

* 02-00175-00-PV

PERIMETER EROSION BARRIER

LEFT				RIGHT			
STATION	TO	STATION	FEET	STATION	TO	STATION	FEET
TURPIN							
509+69.00	TO	550+00	4,031	509+69.00	TO	539+50	2,981
550+50	TO	552+50	200	540+00	TO	559+00	1,900
553+00	TO	569+20	1,620	559+50	TO	561+50	200
				56200	TO	565+00	300
				565+50	TO	571+20	570
TEMPE DRIVE							
20+25	TO	21+75	150	20+25	TO	21+75	150
KATHY COURT							
37+95	TO	39+75	180	37+95	TO	39+75	180
HIGHLAND ROAD							
43+50	TO	44+75	125	43+50	TO	44+75	125
LILAC DRIVE							
50+25	TO	50+75	50	50+25	TO	50+75	50
MESA DRIVE							
60+25	TO	60+92	67	60+25	TO	60+92	67
SOUTH SHORES DRIVE							
70+20	TO	72+51	231	70+20	TO	72+51	231
SUBTOTAL PROJECT TOTAL			6,654 13,408	SUBTOTAL			6,754

PAVEMENT

LOCATION	STATION	STATION	BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX "C", N50 (TON)	BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL 19.0, N50 (TON)	AGGREGATE SHOULDER, TYPE B (TON)	AGGREGATE BASE COURSE, TYPE B (TON)	AGGREGATE SURFACE COURSE, TYPE B (TON)	BITUMINOUS MATERIALS (PRIME COAT) (GALLON)	AGGREGATE (PRIME COAT) (TON)	INCIDENTAL BITUMINOUS SURFACING (TON)
TEMPE DRIVE	20+11.13	21+75.00	50	202				45	1	
KATHY COURT	37+95.00	39+93.43	64	262				58	1	
HIGHLAND ROAD	43+50.00	44+89.07	43	175				39	1	
LILAC DRIVE	50+12.00	50+75.00	20	80				18	1	
MESA DRIVE	60+11.79	60+92.30	28	111				25	1	
SOUTH SHORES DR	70+01.42	72+51.00	93	374				83	2	
TURPIN ROAD	509+69.51	569+00.00	1,829	7,410	764			1,654	33	
TURPIN ROAD	569+00.00	569+20.00	6			24				
SCHEDULE TOTAL			2,133	8,614	764	24		1,922	40	
FROM ENTRANCES							348			189
PROJECT TOTAL			2,133	8,614	764	24	348	1,922	40	189

CURB AND GUTTER

LOCATION	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 FOOT	COMBINATION CONCRETE CURB AND GUTTER TYPE B-9.24 FOOT	CONCRETE GUTTER (SPECIAL) FOOT	CLASS SI CONCRETE (OUTLET) EACH
TEMPE DRIVE	110.0			8.0
KATHY COURT	240.0	180.0		1.0
HIGHLAND ROAD	175.0			1.0
LILAC DRIVE	205.0			1.0
MESA DRIVE	190.0			4.5
SOUTH SHORES DRIVE	750.0			8.0
TURPIN ROAD	6,580.0		223.0	1.0
PROJECT TOTAL	8,250.0	180.0	223.0	24.5

INLET AND PIPE PROTECTION

TURPIN STATION	EACH
LT 533+00	1
RT 533+00	1
LT 541+48	1
LT 567+00	1
KATHY COURT	
RT 38+80	1
HIGHLAND ROAD	
LT 44+18	1
RT 44+43	1
PROJECT TOTAL	7

PCC SIDEWALK, 5"

STATION	STATION	OFFSET	LENGTH FT	WIDTH FT	PORTLAND CEMENT CONCRETE SIDEWALK SQ FT
536+50.00	540+50.00	LT	364.50	6.0	2,187.0
PROJECT TOTAL					2,187.0

NOTE: LENGTH IS ALONG THE CURVE OF THE RETAINING WALL

SCHEDULE OF QUANTITIES

REVISIONS NO. DATE INITIALS 1 2 3 4 5 6 7 8 9 10			TURPIN ROAD CONNECTOR (CH 31) MACON COUNTY, ILLINOIS HOMER L. CHASTAIN & ASSOCIATES, LLP CONSULTING ENGINEERS 184-00187			DRAWN BY DATE LBM 05/03 CHECKED BY DATE GLF 03/05 BOOK NUMBER 471 PROJECT NO. 4805 SHEET NO.		
			DECATUR (217) 422-8644 CHICAGO (773) 714-0050					