

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	101B-1	SCHUYLER	15	5
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 72310

STATION	OFFSET	UNITS
1+20.67	32' RT	7
1+38.48	39' RT	15
1+62.66	53' RT	12
1+66.11	46' RT	9
1+79.74	42' RT	7
1+79.84	46' RT	14
2+67.37	51' RT	6
2+71.28	49' RT	6
2+76.44	53' RT	10
2+81.49	44' RT	9
3+05.42	26' RT	7
3+24.13	27' RT	9
TOTAL		111

STATION	OFFSET	UNITS
1+24.23	26' RT	16
1+76.68	43' RT	16
2+15.81	68' RT	18
2+18.68	66' RT	18
2+20.32	64' RT	16
2+92.06	37' RT	40
3+30.60	21' RT	28
3+31.61	17' RT	28
TOTAL		180

STATION TO	STATION	CHANNEL EXCAVATION (CU YD)	*EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	EMBANKMENT (FILL) (CU YD)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) FURNISHED EXCAVATION (CU YD)
0+20.00	1+00.00	438	329	98	231
1+00.00	2+00.00	839	629	326	303
2+00.00	3+00.00	467	350	272	78
3+00.00	3+50.00	92	69	34	35
3+50.00	4+00.00	4	3	-	3
TOTAL		1840	1380	730	650

*EARTH EXCAVATION OR CHANNEL EXCAVATION MULTIPLIED BY SHRINKAGE FACTOR (1 - 0.25 = 0.75)

NOTE: QUANTITIES ARE TO FINAL GRADE LINES. EXCAVATION REQUIRED FOR RIPRAP AND BEDDING ARE INCLUDED IN COST OF RIPRAP PER ART. 281.07.

STATION	OFFSET	FOOT
46+80.00	RT	1
*PROVISIONAL		2
TOTAL		3

* ADDITIONAL TWO DITCH CHECKS TO BE PLACED AS DIRECTED BY ENGINEER.

STATION TO	STATION	OFFSET	FOOT
0+96.81	3+19.36	RT	223
3+19.36	3+54.19	RT	35
0+41.00		LT	15
0+41.00	0+56.00	LT	15
0+56.00		LT	15
TOTAL			303

STATION TO	STATION	OFFSET	ACRE
38+65.79	45+05.83	LT	0.4
45+60.00	48+10.00	LT	1.5
44+40.00	48+10.00	LT	0.4
TOTAL			2.3

STATION TO	STATION	OFFSET	SO YD
0+95.56	3+50.00	RT	1069

STATION TO	STATION	OFFSET	SO YD
38+65.79	45+05.83	LT	40
45+60.00	48+10.00	LT	150
44+40.00	48+10.00	LT	40
TOTAL			230

STATION TO	STATION	OFFSET	LENGTH	AVE. WIDTH	STONE RIPRAP CLASS A4	STONE RIPRAP CLASS A5	FILTER FABRIC FOR USE W/ RIPRAP
			FEET	FEET	TON	TON	SO YD
0+01.63	0+12.22	LT	11	7			9
0+12.22	0+31.54	LT	19	14			34
0+31.54	0+41.31	LT	10	16			22
0+41.31	0+55.42	LT	14	30			57
0+55.42	0+59.23	LT	4	16			9
0+34.71	0+53.13	RT	18	9			21
0+53.13	0+70.58	RT	17	29			68
0+70.58	0+96.81	RT	26	39			134
0+96.81	3+19.36	RT	223	19			567
3+19.36	3+54.19	RT	35	15			69
46+50.00	46+85.00	RT	35	15			65
TOTALS					280	760	1055

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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">SCHEDULE OF QUANTITIES</p> <p align="right">DRAWN BY MLO CHECKED BY SJK</p>

DATE 11/03

2 Rev. 3-2-07