

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	84-12; 11-3	•	729	44
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO. 5   ILLINOIS   FED. AID PROJECT				
• SANGAMON AND CHRISTIAN				

**EARTHWORK SCHEDULE**

LOCATION			EARTH EXCAVATION	FOR INFORMATION ONLY				CHANNEL EXCAVATION	TOPSOIL EXCAVATION AND PLACEMENT (SPECIAL)	TOTAL TOPSOIL EXCAVATION	TOTAL TOPSOIL PLACEMENT
STATION	TO	STATION	(CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ. FOR SHRINKAGE) 20% (CU YD)	EMBANKMENT (CU YD)	EXISTING PAVEMENT TO BE WASTED AS EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
STAGE 1											
IL RTE 29											
1628+00.00	-	1643+00.00	844	675	6		669				89
1643+00.00	-	1658+00.00	7,217	5,774	165		5,609				1,003
53+00.00	-	68+00.00	3,688	2,950	1,292		1,658				1,337
68+00.00	-	83+00.00	4,974	3,979	7,147		-3,168				1,299
83+00.00	-	98+00.00	5,176	4,141	7,624		-3,483				1,429
98+00.00	-	105+00.00	20,082	16,066	704		15,362				741
ELM STREET											
890+39.89	-	899+39.00	719	575	347		228				237
STAGE 1 SUB-TOTALS			42,700	34,160	17,285		16,875	0	0		6,135
STAGE 2											
IL RTE 29											
1424+00.00	-	1433+00.00	2,047	1,638	6,086		-4,448				606
1433+00.00	-	1448+00.00	11,453	9,162	28,614		-19,452				2,351
1448+00.00	-	1463+00.00	11,297	9,038	26,269		-17,231		4,126		2,234
1463+00.00	-	1478+00.00	9,296	7,437	23,829		-16,392		11,815		2,392
1478+00.00	-	1493+00.00	4,696	3,757	28,577		-24,820		7,758		1,863
1493+00.00	-	1508+00.00	4,519	3,615	36,666		-33,051		2,401		2,198
1508+00.00	-	1523+00.00	10,691	8,553	28,661		-20,108		374		2,314
1523+00.00	-	1538+00.00	9,099	7,279	30,398		-23,119		198		2,300
1538+00.00	-	1553+00.00	4,448	3,558	35,043		-31,485				1,904
1553+00.00	-	1568+00.00	4,689	3,751	25,826		-22,075				2,018
1568+00.00	-	1583+00.00	5,922	4,738	20,338		-15,600				1,953
1583+00.00	-	1598+00.00	9,981	7,985	29,873		-21,888				2,749
1598+00.00	-	1613+00.00	20,349	16,279	28,719		-12,440				3,851
1613+00.00	-	1628+00.00	9,763	7,810	25,638		-17,828				3,163
1628+00.00	-	1643+00.00	2,985	2,388	16,323		-13,935		5,662		1,313
1643+00.00	-	1658+00.00	1,890	1,512	14,641		-13,129		12,553		1,079
1658+00.00	-	8+00.00	3,028	2,422	7,555		-5,133		6,526		1,184
8+00.00	-	23+00.00	2,181	1,745	14,424		-12,679		3,393		1,251
23+00.00	-	38+00.00	1,896	1,517	13,985		-12,468		3,016		1,067
38+00.00	-	53+00.00	1,791	1,433	11,346		-9,913		5,768		1,241
53+00.00	-	68+00.00	2,975	2,380	18,613		-16,233				1,153
68+00.00	-	83+00.00	1,648	1,318	14,639		-13,321				788
83+00.00	-	98+00.00	2,179	1,743	8,385		-6,642				826
98+00.00	-	113+00.00	1,182	946	8,920		-7,974				972
113+00.00	-	128+00.00	439	351	8,921		-8,570				1,055
128+00.00	-	130+00.00	126	101	133		-32				101
TR 81											
101+00.00	-	104+04.87	487	390	843		-453				132
TR 73											
193+07.00	-	199+46.31	3,753	3,002	242		2,760				1,010
200+55.00	-	203+88.47	2,287	1,830	1		1,829				199
CH 21											
396+75.60	-	399+39.00	1,967	1,574	108		1,466				237
400+61.57	-	404+50.00	1,265	1,012	141		871				158
CH 23											
479+37.13	-	499+39.00	9,889	7,911	8,284		-373				1,605
500+61.00	-	508+52.37	2,116	1,693	2,766		-1,073				500
TR 88											
584+74.00	-	599+00.00	3,145	2,516	4,727		-2,211				713
601+00.00	-	604+95.01	1,900	1,520	51		1,469				228
TR 74/63 NORTH											
95+47.13	-	105+40.83	2,294	1,835	505		1,330				479
TR 321/486											
93+56.31	-	106+05.38	2,476	1,981	3,021		-1,040				603
TR 299											
900+61.00	-	907+67.03	781	625	742		-117				254
DRAINAGE OUTLET 1											
103+63.81	-	117+43.65	9,231	7,385	0		7,385				948
DRAINAGE OUTLET 2											
1+00.00	-	6+99.25	763	610	16		594				91
TR 291 CONNECTION			1,000	800	1,000		-200				
SOUTH TRANSITION			173	138	183		-45				
STAGE 2 SUB-TOTALS			184,097	147,278	535,052	0	-387,774	0	0	63,590	51,083

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES**  
EARTHWORK

SCALE: N/A  
DATE: 03/06/2012  
DRAWN BY: K.E.J.  
CHECKED BY: J.M.M.

**SCHEDULE OF QUANTITIES: IL. RTE. 29**

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