

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	*	STEPHENSON	290	38
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* 177-(3,4,4-1)-1				

LOCATION	20200100 EARTH EXCAVATION (CU YD)	EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	21101625 TOPSOIL FURNISH AND PLACE, 6" (SQ YD)
U. S. ROUTE 20					
1691+00 TO 1695+00	420	315	39	276	344
1695+00 TO 1700+00	1378	1033	141	893	1578
1700+00 TO 1705+00	4802	3601	124	3477	4567
1705+00 TO 1710+00	3269	2451	944	1507	4078
1710+00 TO 1715+00	987	740	207	533	1767
1715+00 TO 1720+00	380	285	102	183	678
1720+00 TO 1725+00	474	356	102	254	878
1725+00 TO 1730+00	402	301	259	42	1322
1730+00 TO 1735+00	333	250	148	102	889
1735+00 TO 1740+00	333	250	148	102	889
1740+00 TO 1745+00	330	247	148	99	844
1745+00 TO 1750+00	333	250	148	102	889
1750+00 TO 1755+00	333	250	148	102	889
1755+00 TO 1760+00	333	250	159	91	978
1760+00 TO 1765+00	333	250	148	102	889
1765+00 TO 1770+00	333	250	148	102	889
1770+00 TO 1775+00	333	250	191	59	1044
1775+00 TO 1780+00	313	235	243	-8	789
1780+00 TO 1785+00	470	353	230	123	1089
1785+00 TO 1790+00	426	319	222	97	1222
1790+00 TO 1795+00	439	329	248	81	1300
1795+00 TO 1800+00	950	713	200	513	1933
1800+00 TO 1805+00	1219	914	663	251	2133
1805+00 TO 1810+00	1376	1032	206	826	1833
1810+00 TO 1815+00	1006	754	170	584	1000
1815+00 TO 1820+00	433	325	276	49	922
1820+00 TO 1825+00	372	279	243	37	822
1825+00 TO 1830+00	233	175	93	82	222
1830+00 TO 1835+00	304	228	128	100	500
1835+00 TO 1840+00	328	246	194	51	1144
1840+00 TO 1842+95.95	356	267	53	214	375
1844+19.45 TO 1845+00	25	19	9	10	152
1845+00 TO 1850+00	944	708	111	597	1022
1850+00 TO 1855+00	1793	1344	111	1233	1400
1855+00 TO 1860+00	1669	1251	172	1079	1333
1860+00 TO 1865+00	1591	1193	206	988	1911
1865+00 TO 1870+00	576	432	243	189	1367
1870+00 TO 1875+00	333	250	278	-28	1333
1875+00 TO 1880+00	333	250	278	-28	1333
1880+00 TO 1885+00	268	201	197	3	967
1885+00 TO 1890+00	350	263	285	-23	1778
1890+00 TO 1895+00	315	236	204	32	1111
1895+00 TO 1900+00	315	236	204	32	1111
1900+00 TO 1904+70.31	541	405	162	244	977
U. S. ROUTE 20 SUBTOTAL					
	32384	24288	8932	15356	54493
SHRINKAGE FACTOR					
	25%				

LOCATION	20200100 EARTH EXCAVATION (CU YD)	EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	21101625 TOPSOIL FURNISH AND PLACE, 6" (SQ YD)
RAMP BC					
100+00 TO 101+00	4	3	35	-32	156
101+00 TO 103+00	7	6	89	-83	267
103+00 TO 105+00	83	63	74	-12	189
105+00 TO 107+00	93	69	44	25	122
107+00 TO 109+00	89	67	81	-15	256
109+00 TO 111+00	89	67	104	-37	222
111+00 TO 113+00	89	67	91	-24	211
113+00 TO 115+00	89	67	76	-9	178
115+00 TO 117+00	89	67	74	-7	178
117+00 TO 118+38.15	53	40	44	-4	106
RAMP BC SUBTOTAL					
	684	513	713	-199	1884
SHRINKAGE FACTOR					
	25%				

LOCATION	20200100 EARTH EXCAVATION (CU YD)	EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	21101625 TOPSOIL FURNISH AND PLACE, 6" (SQ YD)
RAMP AD					
300+00 TO 302+00	28	21	116	-95	189
302+00 TO 304+00	45	34	102	-68	178
304+00 TO 306+00	82	61	62	-1	122
306+00 TO 308+00	94	70	90	-20	256
308+00 TO 310+00	72	54	150	-96	256
310+00 TO 312+00	77	58	125	-67	222
312+00 TO 314+00	88	66	79	-13	189
314+00 TO 316+00	89	67	74	-7	178
316+00 TO 318+29.95	96	72	80	-8	191
RAMP AD SUBTOTAL					
	669	502	877	-375	1780
SHRINKAGE FACTOR					
	25%				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EARTHWORK SCHEDULE
US ROUTE 20
 SCALE: VERT. N/A
 HORIZ. N/A
 DATE 10/28/05
 DRAWN BY DTE
 CHECKED BY JAM