

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	*	STEPHENSON	290	39
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* 177-13,4,4-D-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)
RAMP CA					
401+71.47 TO 403+00	54	40	42	-2	90
403+00 TO 405+00	87	65	74	-9	167
405+00 TO 407+00	89	67	81	-15	211
407+00 TO 409+00	89	67	100	-33	222
409+00 TO 411+00	87	65	104	-38	211
411+00 TO 413+00	98	74	85	-12	178
413+00 TO 415+00	87	65	69	-3	178
415+00 TO 417+00	74	56	67	-11	178
417+00 TO 419+00	65	49	67	-18	178
419+00 TO 420+00	30	22	33	-11	89
RAMP CA SUBTOTAL	759	569	722	-153	1702
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)
TEMPORARY RAMP					
500+32 TO 502+00	2713	2035	930	1105	0
502+00 TO 503+00	69	51	1139	-1088	0
503+00 TO 504+00	559	419	241	179	0
504+00 TO 505+00	1317	988	98	889	0
505+00 TO 506+00	1659	1244	67	1178	0
506+00 TO 507+58	1032	774	23	751	0
TEMPORARY RAMP SUBTOTAL	7349	5512	2497	3014	0
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 DB					
201+71.47 TO 203+00	507	380	233	147	643
203+00 TO 205+00	1711	1283	1669	-385	2411
205+00 TO 207+00	1324	993	7154	-6161	2967
207+00 TO 209+00	35	26	9237	-9211	2289
209+00 TO 211+00	670	503	2987	-2484	1356
211+00 TO 213+00	1070	803	19	784	778
213+00 TO 215+00	183	138	63	75	211
215+00 TO 217+00	110	83	59	23	167
217+00 TO 219+00	91	68	59	9	222
219+00 TO 221+00	81	61	59	2	222
221+00 TO 223+00	81	61	59	2	222
223+00 TO 225+00	94	71	61	10	222
225+00 TO 227+00	78	58	67	-8	222
227+00 TO 229+00	59	44	67	-22	222
229+00 TO 230+00	30	22	33	-11	111
230+00 TO 232+00	59	44	67	-22	222
232+00 TO 234+00	59	44	67	-22	222
234+00 TO 236+00	59	44	67	-22	222
236+00 TO 238+00	57	43	67	-24	211
238+00 TO 240+00	44	33	67	-33	178
240+00 TO 241+03.12	19	14	34	-20	90
RAMP DB SUBTOTAL	6425	4818	22193	-17374	13411
SHRINKAGE FACTOR	25%				

	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)
HDR	TEMPORARY RAMP SUBTOTAL*	7349	5512	2497	3014
	U. S. ROUTE 20 SUBTOTAL	32384	24288	8932	15356
	RAMP BC SUBTOTAL	684	513	713	-199
	RAMP AD SUBTOTAL	669	502	877	-375
	RAMP DB SUBTOTAL	6425	4818	22193	-17374
	RAMP CA SUBTOTAL	759	569	722	-153
V3	U. S. ROUTE 20 SUBTOTAL	9265	6949	2084	4865
	Totals	57535	43151	38018	5134

*THE TEMPORARY RAMP SHALL BE REMOVED AS ONE OF THE LAST ITEMS OF CONSTRUCTION.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		EARTHWORK SCHEDULE US ROUTE 20 SCALE: VERT. N/A HORIZ. N/A DATE 10/28/05

DRAWN BY DTE
CHECKED BY JAM