

EARTHWORK SCHEDULE

LOCATION			UNSUITABLE EXCAVATION	EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT (ADJ. FOR SHRINKAGE 25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	ROCK EXCAVATION	ROCK FILL	ROCK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL CUT	TOPSOIL FILL (SIDE SLOPES)	TOPSOIL FILL (TOP OF EMBANKMENT) (NOT INCLUDED ON CROSS SECTIONS)	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)
			(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
US 20 MAINLINE														
477+00.00	TO	536+63.92	3,760	111,630	83,725	33,140	50,585	0	11,430	-1,430	36,750	12,390	7,180	7,995
544+49.21	TO	569+10.40	23,680	3,220	2,415	116,950	-114,535	0	42,165	-42,165	6,885	3,940	2,965	-1,740
570+64.37	TO	631+00.00	3,270	52,795	39,595	132,755	-93,160	0	11,310	-11,310	22,815	10,260	7,265	-415
BORROW LOCATION				277,834	208,376		208,376							
FRONTAGE ROAD														
95+92.35	TO	133+00.00	0	17,750	13,315	36,810	-23,495	2,635	1,790	845	7,835	5,425		450
133+00.00	TO	182+00.00	0	52,040	39,030	41,745	-2,715	61,770	13,595	48,175	11,570	8,755		-80
7+00.00	TO	7+35.00	0	160	120	390	-270	0	0	0	0	75		-75
HEINE ROAD														
8+00.00	TO	22+38.96	0	1,885	1,415	16,025	-14,610	0	0	0	2,615	1,800		160
7+00.00	TO	9+00.00	0	755	565	90	475	0	0	0	210	275		-120
TOTAL							10,651			-15,885				6,175

*TOPSOIL EXCAVATION AND PLACEMENT INCLUDES 15% SHRINKAGE FACTOR

NOTE: US 20 EMBANKMENT GRADING SHALL BE BASED ON CROSS SECTIONS AND NOT ON PROPOSED PROFILE ELEVATIONS SHOWN IN PROFILE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.P. ROUTE 301 (US RTE. 20)
 FROM BOLTON ROAD TO WEST OF IL RTE. 26
 EARTHWORK SCHEDULE



SCALE:
 DATE: 01-22-10

DRAWN BY MGH
 CHECKED BY SJV