

EARTHWORK SCHEDULE EAST FRONTAGE ROAD

BEGIN STATION	END STATION	EARTH EXCAVATION	TOPSOIL / UNSUITABLE EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE*	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	POROUS GRANULAR EMBANKMENT, SUBGRADE	ROCK EXCAVATION
		CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.
7998+00.00	7999+00.00	0	0	0	0	0	0	0
7999+00.00	8000+00.00	4	0	5	0	5	0	0
8000+00.00	8001+00.00	10	0	10	0	10	0	0
8001+00.00	8002+00.00	28	30	25	10	-15	0	0
8002+00.00	8003+00.00	88	65	75	15	-5	0	0
8003+00.00	8004+00.00	156	80	135	15	40	0	0
8004+00.00	8005+00.00	178	115	150	45	-10	0	0
8005+00.00	8006+00.00	171	150	145	75	-80	0	0
8006+00.00	8007+00.00	149	160	125	80	-115	0	0
8007+00.00	8007+25.00	32	30	25	15	-20	0	0
8007+25.00	8008+00.00	141	95	120	50	-25	0	0
8008+00.00	8009+00.00	250	190	215	115	-90	0	0
8009+00.00	8010+00.00	262	195	225	160	-130	0	0
8010+00.00	8011+00.00	297	205	250	200	-155	0	0
8011+00.00	8012+00.00	326	210	275	215	-150	0	0
8012+00.00	8013+00.00	399	215	340	190	-65	0	0
8013+00.00	8014+00.00	688	270	585	190	125	0	30
8014+00.00	8015+00.00	847	320	720	260	140	0	90
8015+00.00	8016+00.00	632	330	535	315	-110	0	150
8016+00.00	8017+00.00	523	370	445	400	-325	0	280
8017+00.00	8018+00.00	484	550	410	1,925	-2,065	0	335
8018+00.00	8018+74.00	379	570	320	2,990	-3,240	0	275
8018+74.00	8019+00.00	113	200	95	1,310	-1,415	0	65
8019+00.00	8020+00.00	189	720	160	6,345	-6,905	0	15
8020+00.00	8021+00.00	78	740	65	8,460	-9,135	0	0
8021+00.00	8022+00.00	12	725	10	10,130	-10,845	0	0
8022+00.00	8023+00.00	0	640	0	9,715	-10,355	0	0
8023+00.00	8024+00.00	4	555	5	7,855	-8,405	0	0
8024+00.00	8025+00.00	17	490	15	5,965	-6,440	0	0
8025+00.00	8026+00.00	25	525	20	5,650	-6,155	0	0
8026+00.00	8027+00.00	17	590	15	5,835	-6,410	0	0
8027+00.00	8028+00.00	10	575	10	4,750	-5,315	0	0
8028+00.00	8029+00.00	21	555	20	3,570	-4,105	0	0
8029+00.00	8030+00.00	39	535	35	2,555	-3,055	0	0
8030+00.00	8030+43.60	32	240	25	990	-1,205	0	0
8030+43.60	8031+00.00	29	310	25	1,095	-1,380	0	15
8031+00.00	8032+00.00	38	535	30	1,745	-2,250	0	30
8032+00.00	8033+00.00	78	530	65	2,020	-2,485	0	0
8033+00.00	8034+00.00	62	530	55	2,130	-2,605	0	15
8034+00.00	8035+00.00	49	530	40	2,260	-2,750	0	25
8035+00.00	8036+00.00	69	535	60	2,230	-2,705	0	15
8036+00.00	8037+00.00	82	535	70	2,280	-2,745	0	5
8037+00.00	8038+00.00	76	530	65	2,560	-3,025	0	0
8038+00.00	8039+00.00	65	535	55	2,860	-3,340	0	0
8039+00.00	8040+00.00	52	535	45	3,160	-3,650	0	0
8040+00.00	8041+00.00	36	540	30	3,450	-3,960	0	10
8041+00.00	8042+00.00	30	580	25	3,500	-4,055	0	10
8042+00.00	8043+00.00	34	650	30	3,600	-4,220	0	5
8043+00.00	8044+00.00	39	530	35	2,770	-3,265	0	0
8044+00.00	8045+00.00	38	340	30	1,600	-1,910	0	0
8045+00.00	8046+00.00	25	300	20	1,425	-1,705	0	0
8046+00.00	8047+00.00	19	325	15	1,215	-1,525	0	0
8047+00.00	8048+00.00	23	400	20	950	-1,330	0	0
8048+00.00	8049+00.00	100	455	85	935	-1,305	0	15
8049+00.00	8049+25.00	25	160	20	600	-740	0	5
8049+25.00	8050+00.00	23	600	20	2,160	-2,740	0	0
8050+00.00	8051+00.00	43	795	35	1,740	-2,500	0	0
8051+00.00	8051+65.00	34	510	30	1,170	-1,650	0	0
8051+65.00	8052+00.00	18	210	15	505	-700	0	0
8052+00.00	8053+00.00	47	770	40	805	-1,535	0	0
8053+00.00	8054+00.00	184	710	155	465	-1,020	112	0
8054+00.00	8055+00.00	328	300	280	85	-105	204	0
8055+00.00	8056+00.00	282	275	240	75	-110	149	0
8056+00.00	8057+00.00	145	265	125	240	-380	56	0
SUB TOTAL		8,674	25,060	7,370	130,025	-147,715	521	1,390

* ASSUME 15% FOR SHRINKAGE

McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street, Chicago, Illinois 60601

FILE NAME =	USER NAME = TKLuegel	DESIGNED - TRK	REVISED -
D160C31-SHT-SCHEDULE04.dgn		DRAWN - TRK	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 12/18/09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET NO. 4 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(99-1&2)AC-3	WILL	524	21
CONTRACT NO. 60C31				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FINAL