

EARTHWORK SCHEDULE WEST FRONTAGE ROAD CONNECTOR

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.
6000+00.00	6001+00.00	91	165	75	550	-475	0	0
6001+00.00	6002+00.00	134	330	115	1,370	-1,255	0	0
6002+00.00	6003+00.00	65	340	55	1,840	-1,785	0	0
6003+00.00	6004+00.00	69	345	60	1,750	-1,690	0	0
6004+00.00	6005+00.00	95	305	80	1,195	-1,115	0	0
6005+00.00	6006+00.00	71	250	60	900	-840	0	0
6006+00.00	6007+00.00	41	235	35	870	-835	0	0
6007+00.00	6008+00.00	71	250	60	575	-515	0	15
6008+00.00	6009+00.00	158	260	135	190	-55	56	45
6009+00.00	6010+00.00	165	260	140	135	5	56	40
6010+00.00	6011+00.00	160	235	135	150	-15	75	10
6011+00.00	6012+00.00	186	215	160	100	60	75	15
6012+00.00	6013+00.00	267	280	225	45	180	0	30
6013+00.00	6014+00.00	280	295	240	60	180	0	30
6014+00.00	6015+00.00	234	230	200	100	100	0	25
6015+00.00	6016+00.00	300	245	255	120	135	0	30
6016+00.00	6017+00.00	334	285	285	215	70	0	25
6017+00.00	6018+00.00	350	295	350	315	-15	0	25
6018+00.00	6019+00.00	386	310	330	350	-20	0	40
6019+00.00	6020+00.00	382	315	325	275	50	0	65
6020+00.00	6021+00.00	367	315	367	160	150	0	80
6021+00.00	6022+00.00	389	285	330	150	180	0	75
6022+00.00	6023+00.00	493	245	420	115	305	0	50
6023+00.00	6024+00.00	695	235	590	40	550	0	30
6024+00.00	6024+79.93	581	120	495	10	485	0	20
6024+79.93	6025+00.00	115	30	100	5	95	0	5
6025+00.00	6026+00.00	415	225	355	85	270	0	0
6026+00.00	6027+00.00	289	195	245	140	105	0	0
6027+00.00	6028+00.00	175	165	150	160	-10	0	0
6028+00.00	6029+00.00	80	160	70	210	-140	0	0
6029+00.00	6030+00.00	34	165	30	255	-225	0	0
6030+00.00	6031+00.00	32	140	25	235	-210	0	0
6031+00.00	6032+00.00	28	135	25	245	-220	0	0
6032+00.00	6033+00.00	32	175	25	285	-260	0	0
6033+00.00	6034+00.00	130	190	110	235	-125	0	0
6034+00.00	6034+53.77	171	80	145	95	50	0	0
6034+53.77	6035+00.00	159	75	135	85	50	0	0
6035+00.00	6036+00.00	217	160	185	155	30	0	0
6036+00.00	6037+00.00	206	130	175	150	25	0	0
6037+00.00	6037+77.03	276	120	235	115	120	0	0
6037+77.03	6038+00.00	112	45	95	40	55	0	0
6038+00.00	6038+73.00	291	130	245	110	135	0	0
6038+73.00	6039+00.00	72	40	60	40	20	0	5
6039+00.00	6039+29.00	60	35	50	45	5	0	5
6039+29.00	6040+00.00	125	80	105	120	-15	0	5
6040+00.00	6041+00.00	163	155	140	220	-80	0	5
6041+00.00	6041+09.00	15	15	15	20	-5	0	5
6041+09.00	6041+24.00	23	25	20	25	-5	0	5
6041+24.00	6042+00.00	113	140	95	160	-65	0	15
6042+00.00	6043+00.00	238	170	200	155	45	0	40
6043+00.00	6044+00.00	210	160	180	130	50	0	50
6044+00.00	6045+00.00	188	145	160	180	-20	0	45
6045+00.00	6046+00.00	188	145	160	200	-40	0	20
6046+00.00	6047+00.00	73	165	60	220	-160	0	10
6047+00.00	6048+00.00	45	170	40	215	-175	0	10
6048+00.00	6049+00.00	36	180	30	190	-160	0	0
6049+00.00	6050+00.00	45	165	40	150	-110	0	0
6050+00.00	6051+00.00	91	150	75	110	-35	0	0
6051+00.00	6052+00.00	132	145	110	120	-10	0	0
6052+00.00	6053+00.00	154	145	130	130	0	0	0
6053+00.00	6054+00.00	150	145	130	125	5	0	0
6054+00.00	6055+00.00	84	150	70	190	-120	0	0
6055+00.00	6055+45.65	18	50	15	90	-75	0	0
6055+45.65	6056+00.00	17	55	15	100	-85	0	0
6056+00.00	6057+00.00	28	100	25	170	-145	0	0
6057+00.00	6058+00.00	43	110	35	125	-90	0	0
6058+00.00	6059+00.00	100	150	85	85	0	0	0
6059+00.00	6060+00.00	165	150	140	50	90	0	0
6060+00.00	6061+00.00	160	130	135	35	100	0	0
6061+00.00	6062+00.00	119	100	100	30	70	0	0
6062+00.00	6063+00.00	97	70	80	25	55	0	0
6063+00.00	6064+00.00	132	110	110	30	80	0	0
6064+00.00	6065+00.00	165	125	140	30	110	0	0
6065+00.00	6066+00.00	191	100	160	25	135	0	0
6066+00.00	6067+00.00	165	110	140	40	100	0	0

* ASSUME 15% FOR SHRINKAGE

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

FILE NAME = D:\60031-SHT-SCHEDULE02.dgn
USER NAME = TKluegel
PLOT SCALE = 1:50
PLOT DATE = 12/14/2009

DESIGNED - TRK
DRAWN - TRK
CHECKED - DLT
DATE - 12/18/09

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET NO. 2 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(99-1&2)AC-3	WILL	524	19
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60C31	