

**EARTHWORK SCHEDULE**

FROM STATION	TO STATION	EARTH EXCAVATION (20200100)				REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS (20201200)				* EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE) [EARTH EXCAVATION * 0.85]				* EMBANKMENT				* EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)				** FURNISHED EXCAVATION (20400800)
		CU YD				CU YD				CU YD				CU YD				CU YD				CU YD
		STG 1	STG 2	STG 3	STG 4	STG 1	STG 2	STG 3	STG 4	STG 1	STG 2	STG 3	STG 4	STG 1	STG 2	STG 3	STG 4	STG 1	STG 2	STG 3	STG 4	TOTAL
RAMP NW (INCLUDING PR. RETAINING WALLS 016-1720, 016-1722, & 016-1723)																						
1802+50.00	1802+75.00	0	5	16	0	0	1	2	0	0	4	13	0	0	0	0	0	0	4	13	0	
1802+75.00	1803+00.00	0	10	31	0	0	1	4	0	0	9	26	0	0	0	0	0	0	9	26	0	
1803+00.00	1803+50.00	0	20	59	0	0	2	7	0	0	17	50	0	0	0	0	0	0	17	50	0	
1803+50.00	1804+00.00	0	19	57	0	0	2	7	0	0	16	48	0	0	0	0	0	0	16	48	0	
1804+00.00	1804+50.00	0	20	60	0	0	2	7	0	0	17	51	0	0	0	0	0	0	17	51	0	
1804+50.00	1805+00.00	0	21	64	0	0	3	8	0	0	18	54	0	0	0	0	0	0	18	54	0	
1805+00.00	1805+50.00	0	21	62	0	0	3	8	0	0	18	53	0	0	0	0	0	0	18	53	0	
1805+50.00	1806+00.00	0	20	59	0	0	2	7	0	0	17	50	0	0	0	0	0	0	17	50	0	
1806+00.00	1806+50.00	0	23	68	0	0	3	8	0	0	19	57	0	0	0	0	0	0	19	57	0	
1806+50.00	1806+91.96	0	24	71	0	0	3	8	0	0	20	61	0	0	2	6	0	0	18	55	0	
1806+91.96	1807+00.00	0	5	15	0	0	1	2	0	0	4	13	0	0	1	2	0	0	4	11	0	
1807+00.00	1807+50.00	0	31	92	0	0	4	11	0	0	26	78	0	0	5	15	0	0	21	63	0	
1807+50.00	1808+00.00	0	30	91	0	0	4	11	0	0	26	77	0	0	7	20	0	0	19	58	0	
1808+00.00	1808+50.00	0	31	92	0	0	4	11	0	0	26	78	0	0	8	23	0	0	19	56	0	
1808+50.00	1809+00.00	0	32	96	0	0	4	11	0	0	27	82	0	0	8	23	0	0	20	59	0	
1809+00.00	1809+50.00	0	36	107	0	0	4	12	0	0	30	91	0	0	8	23	0	0	23	68	0	
1809+50.00	1810+00.00	0	38	115	0	0	4	13	0	0	33	98	0	0	7	20	0	0	26	77	0	
1810+00.00	1810+50.00	0	35	105	0	0	4	12	0	0	30	89	0	0	6	19	0	0	24	71	0	
1810+50.00	1811+00.00	0	26	78	0	0	3	9	0	0	22	66	0	0	7	20	0	0	15	46	0	
1811+00.00	1811+50.00	0	12	36	0	0	2	5	0	0	10	31	0	0	7	20	0	0	3	10	0	
1811+50.00	1812+00.00	0	2	6	0	0	0	1	0	0	2	5	0	0	15	44	0	0	-13	-39	0	
1812+00.00	1812+50.00	0	0	0	0	0	0	0	0	0	0	0	0	0	39	116	0	0	-39	-116	0	
1812+50.00	1813+00.00	0	0	0	0	0	0	0	0	0	0	0	0	0	65	195	0	0	-65	-195	0	
1813+00.00	1813+50.00	0	7	20	0	0	1	2	0	0	6	17	0	0	90	270	0	0	-84	-253	0	
1813+50.00	1813+60.00	0	3	8	0	0	1	2	0	0	2	6	0	0	11	32	0	0	-8	-25	0	
1813+60.00	1814+00.00	0	10	29	0	0	3	8	0	0	8	24	0	0	0	0	0	0	8	24	0	
1814+00.00	1814+50.00	0	12	35	0	0	4	11	0	0	10	29	0	0	0	0	0	0	10	29	0	
1814+50.00	1815+00.00	0	8	23	0	0	3	10	0	0	6	19	0	0	0	0	0	0	6	19	0	
1815+00.00	1815+50.00	0	4	13	0	0	3	8	0	0	4	11	0	0	0	0	0	0	4	11	0	
1815+50.00	1816+00.00	0	5	14	0	0	3	9	0	0	4	11	0	0	0	0	0	0	4	11	0	
1816+00.00	1816+50.00	0	4	13	0	0	4	11	0	0	4	11	0	0	0	0	0	0	4	11	0	
1816+50.00	1817+00.00	0	4	12	0	0	4	11	0	0	3	10	0	0	0	0	0	0	3	10	0	
1817+00.00	1817+50.00	0	5	14	0	0	4	12	0	0	4	11	0	0	0	0	0	0	4	11	0	
1817+50.00	1818+00.00	0	6	17	0	0	4	13	0	0	5	15	0	0	0	0	0	0	5	15	0	
1818+00.00	1818+19.17	0	3	8	0	0	2	6	0	0	2	6	0	0	0	0	0	0	2	6	0	
1818+19.17	1818+45.67	0	4	11	0	0	4	11	0	0	3	10	0	0	0	0	0	0	3	10	0	
1818+45.67	1818+50.00	0	1	2	0	0	1	3	0	0	1	2	0	0	0	0	0	0	1	2	0	
1818+50.00	1818+51.17	0	0	1	0	0	1	2	0	0	0	1	0	0	0	0	0	0	0	1	0	
1818+51.17	1818+53.67	0	1	2	0	0	1	2	0	0	0	1	0	0	0	0	0	0	0	1	0	
SUBTOTAL		0	532	1597	0	0	94	281	0	0	452	1357	0	0	282	846	0	0	170	511	0	1128

• NOT A PAY ITEM.

•• FURNISHED EXCAVATION IS ASSUMED TO EQUAL EMBANKMENT DUE TO THE UNCERTAINTY IN THE PERCENTAGE OF EARTH EXCAVATION THAT IS CLASSIFIED AS SPECIAL, NON-SPECIAL, AND HAZARDOUS WASTE.

NOTE: REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS WAS ESTIMATED BY TOTALING 4" OF EXISTING TOPSOIL REMOVAL, 10% OF EARTH MOVED, AND 10% OF STRUCTURAL EXCAVATION (EARTH MOVED = EARTH EXCAVATION / 0.90)

FILE PATH = p:\388935-part1-ecomonline-local\p\AECOM\00\Documents\01\_Americas\Transportation\60269938\_Circle\Phase\_1\000\_CAD\005\_Roadway\Sheets\60W28-sht-Schedule-03



D160W28-sht-Schedule-03  
 USER NAME = moronik  
 PLOT SCALE = 50.0000' / in.  
 PLOT DATE = 4/24/2014

DESIGNED - KAM  
 DRAWN - KAM  
 CHECKED - KCF  
 DATE - 04/28/14

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-010R	COOK	747	35
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT	