

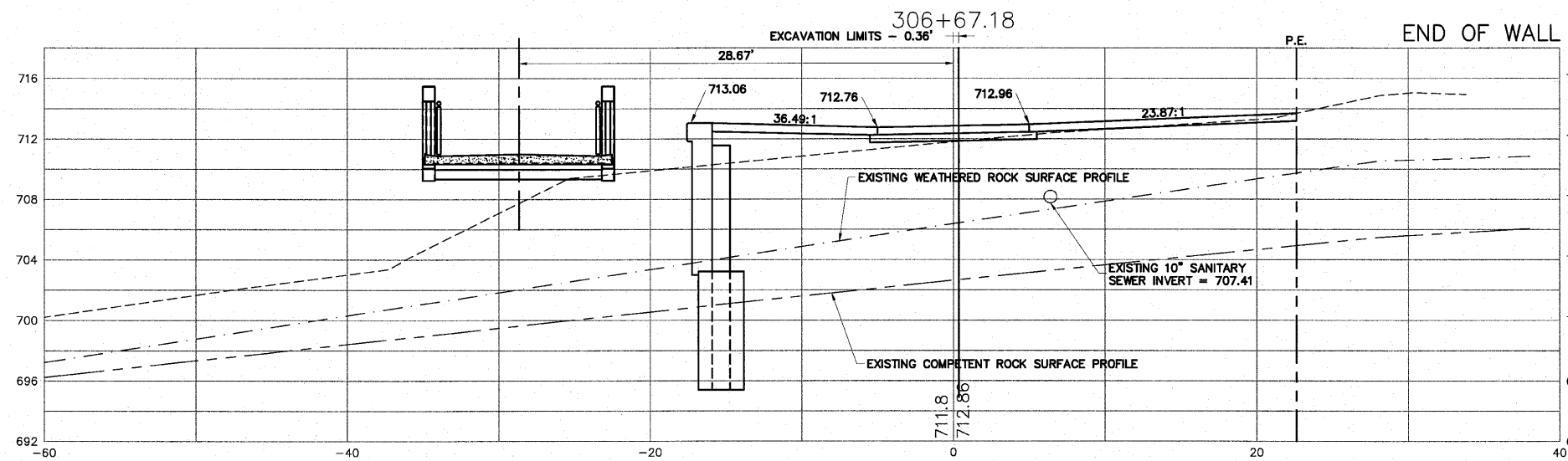
EARTH EXCAVATION WORKSHEET

Station	Distance Between Stations (ft.)	Cut End Area (s.f.)	Cut Average End Area (s.f.)	Cut Volume (c.y.)	Cumulative Cut Volume (c.y.)	Fill End Area (s.f.)	Fill Average End Area (s.f.)	Fill Volume (c.y.)	Cumulative Fill Volume (c.y.)	Cumulative C&F Volume (c.y.)
300+04		0				0				
300+50	46	16	8	14	14	0	0	0	0	14
301+00	50	24	20	37	51	0	0	0	0	51
301+40	40	11	18	26	77	0	0	0	0	77
301+50	10	12	12	4	81	0	0	0	0	81
301+61	11	15	14	5	86	0	0	0	0	86
301+79	18	16	16	10	97	0	0	0	0	97
302+00	21	13	15	11	108	0	0	0	0	108
302+19	19	17	15	10	118	0	0	0	0	118
302+50	31	83	50	58	176	0	0	0	0	176
303+00	50	19	51	94	271	0	0	0	0	271
303+50	50	8	14	25	296	28	14	26	26	270
303+88	38	13	11	15	311	3	16	22	48	263
304+00	12	29	21	9	320	1	2	1	49	272
304+16	16	72	51	30	350	2	2	1	49	301
304+50	34	11	42	52	402	76	39	49	98	304
304+69	19	8	10	7	409	130	103	71	169	240
304+72	4	0	4	1	409	124	127	18	187	222
305+00	28	0	0	0	409	9	67	68	255	154
305+39	39	0	0	0	409	41	25	36	291	118
306+03	65	0	0	0	409	46	44	105	395	14
306+33	30	12	6	7	416	48	47	51	447	31
306+67	34	3	8	10	425	1	25	31	478	52
306+75	8	0	2	0	426	0	0	0	478	52

THERE IS NO FURNISHED EXCAVATION QUANTITY IN THE 300 SERIES STATIONING

POROUS GRANULAR EMBANKMENT WORKSHEET

Station	Distance Between Stations (ft.)	Cut End Area (s.f.)	Cut Average End Area (s.f.)	Cut Volume (c.y.)	Cumulative Cut Volume (c.y.)	Fill End Area (s.f.)	Fill Average End Area (s.f.)	Fill Volume (c.y.)	Cumulative Fill Volume (c.y.)	Cumulative C&F Volume (c.y.)
300+04		0				0				
300+50	46	0	0	0	0	0	0	0	0	0
301+00	50	0	0	0	0	0	0	0	0	0
301+40	40	0	0	0	0	0	0	0	0	0
301+50	10	0	0	0	0	0	0	0	0	0
301+61	11	0	0	0	0	0	0	0	0	0
301+79	18	0	0	0	0	0	0	0	0	0
302+00	21	0	0	0	0	0	0	0	0	0
302+19	19	0	0	0	0	0	0	0	0	0
302+50	31	0	0	0	0	0	0	0	0	0
303+00	50	0	0	0	0	0	0	0	0	0
303+50	50	0	0	0	0	0	0	0	0	0
303+88	38	0	0	0	0	0	0	0	0	0
304+00	12	0	0	0	0	0	0	0	0	0
304+16	16	0	0	0	0	0	0	0	0	0
304+50	34	0	0	0	0	22	11	14	14	14
304+69	19	0	0	0	0	17	20	13	27	27
304+72	4	0	0	0	0	9	1	28	28	28
305+00	28	0	0	0	0	0	0	0	28	28
305+39	39	0	0	0	0	0	0	0	28	28
306+03	65	0	0	0	0	0	0	0	28	28
306+33	30	0	0	0	0	0	0	0	28	28
306+67	34	0	0	0	0	0	0	0	28	28
306+75	8	0	0	0	0	0	0	0	28	28



H:\08-008 RIVERWALK MUSEUM\DESIGN\DRAWINGS\08-008 XSEC FINAL.DWG, CROSS SECTIONS - 306+67.18, 9/11/2010 3:05:17 PM, J.H.

	SHEET REVIEW AGENCY: _____ DATE: _____	REVISIONS <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>ITEM</th> <th>DATE</th> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	NO.	ITEM	DATE										SCALE: Hor. 1"=5' Ver. 1"=5' DRAWN BY: MS CHECKED BY: JMH DATE: AUGUST 13, 2010	 7282 Argus Drive Rockford, Illinois 61107-5837 (815) 398-2332 FAX (815) 398-2496 Design Firm License: Illinois 184-000816 Copyright 2010 By McClure Engineering Associates, Inc.	CROSS SECTIONS - 306+67.18 RIVERWALK MUSEUM CAMPUS 711 NORTH MAIN STREET ROCKFORD, IL FILE: H:\08-008 RIVERWALK MUSEUM\DESIGN\DRAWINGS\08-008 XSEC FINAL.DWG JOB: 04-28-10-008	SHEET NO. 134 OF 148
NO.	ITEM	DATE																