SHEET: COW-A1 (05/2005)

+ X-COORDINATE MEASURED EAST FROM GRID LINE B2 PILES ON DWG. WP-F0105
+ Y-COORDINATE MEASURED NORTH FROM GRID LINE BM

PILE NUMBER	X-COORDINATE	Y-COORDINATE	PILE CUT-OFF ELEVATION	PILE TIP ELEVATION	NOTES
P241	29553	600	232.645		
P242	32427	600	232.645		
P243	35302	600	232.645		
P244	38177	600	232.645		
P245	41053	600	232.645		
P246	43928	600	232.645		
P247	46803	600	232.645		
P248	3130	-600	232.645		
P249	6018	-600	232.645		
P250	8893	-600	232.645		
P251	11768	-600	232.645		
P252	14643	-600	232.645		
P253	17518	-600	232.645		
P254	20393	-600	232.645		
P255	22935	-600	232.645		
P256	24135	-600	232.645		
P257	26678	-600	232.645		
P258	29553	-600	232.645		
P259	32428	-600	232.645		
P260	35303	-600	232.645		
P261	38178	-600	232.645		
P262	41053	-600	232.645		
P263	43928	-600	232.645		
P264	46803	-600	232.645		
P265	4574	-1500	232.645		
P266	7455	-1500	232.645		
P267	10330	-1500	232.645		
P268	13205	-1500	232.645		
P269	16080	-1500	232.645		
P270	18955	-1500	232.645		
P271	21664	-1500	232.645		
P272	25406	-1500	232.645		
P273	28115	-1500	232.645		
P274	30990	-1500	232.645		
P275	33865	-1500	232.645		
P276	36740	-1500	232.645		
P277	39615	-1500	232.645		
P278	42490	-1500	232.645		
P279	45365	-1500	232.645		

+ X-COORDINATE MEASURED EAST FROM GRID LINE B11 PILES ON DWG. WP-F0106
+ Y-COORDINATE MEASURED NORTH FROM GRID LINE BM

PILE NUMBER	X-COORDINATE	Y-COORDINATE	PILE CUT-OFF ELEVATION	PILE TIP ELEVATION	NOTES
P241	55135	4700	233.345		
P242	2235	2300	235.645		
P243	5118	2300	235.645		
P244	8000	2300	235.645		
P245	10875	2300	238.665		
P246	13750	2300	238.665		
P247	16625	2300	238.665		
P248	19500	2300	238.665		
P249	22375	2300	238.665		
P250	25250	2300	238.665		
P251	28125	2300	238.665		
P252	30667	2300	237.465		
P253	31867	2300	237.465		
P254	34410	2300	238.665		
P255	37285	2300	238.665		
P256	40160	2300	238.665		
P257	43035	2300	238.665		
P258	45910	2300	238.665		
P259	48785	2300	238.665		
P260	51660	2300	238.665		
P261	53935	2300	233.345		
P262	55135	2300	233.345		
P263	2235	600	232.645		
P264	5118	600	232.645		
P265	8000	600	232.645		
P266	10875	600	232.645		
P267	13750	600	232.645		
P268	16625	600	232.645		
P269	19500	600	232.645		
P270	22375	600	232.645		
P271	25250	600	232.645		
P272	28125	600	232.645		
P273	30667	600	232.645		
P274	31867	600	232.645		
P275	34410	600	232.645		
P276	37285	600	232.645		
P277	40160	600	232.645		
P278	43035	600	232.645		
P279	45910	600	232.645		
P280	48785	600	232.645		
P281	51660	600	232.645		
P282	53935	600	232.645		
P283	55135	600	232.645		
P284	2235	-600	232.645		
P285	5118	-600	232.645		
P286	8000	-600	232.645		
P287	10875	-600	232.645		
P288	13750	-600	232.645		
P289	3676	-1500	232.645		
P290	6559	-1500	232.645		
P291	9438	-1500	232.645		
P292	12313	-1500	232.645		
P293	15188	-1500	232.645		

PILE NUMBER	X-COORDINATE	Y-COORDINATE	PILE CUT-OFF ELEVATION	PILE TIP ELEVATION	NOTES

APEGM
Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441 Expiry: April 30, 2006

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	2006/02/03	RZ

CH2MHILL
Fredericksson Cooper ARCHITECTS
EarthTech A Tyco International Ltd. Company

DESIGNED BY	RZ	CHECKED BY	AP
DRAWN BY	MS/RL	APPROVED BY	DJT
SCALE:	NTS	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/10/26	DATE	2006/02/08

ENGINEER'S SEAL
ORIGINAL SIGNED BY
D. KRUGER
2006/02/06

CONSULTANT DRAWING NO.
WP-S0507

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
FLOCCULATION AND DAF
FOUNDATIONS AND CONCRETE STRUCTURES

STRUCTURAL
FLOC/DAF AREA
PILING SCHEDULE

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601P-D-S0507-001-00D

Last Save: 2006-02-02 6:30 PM

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