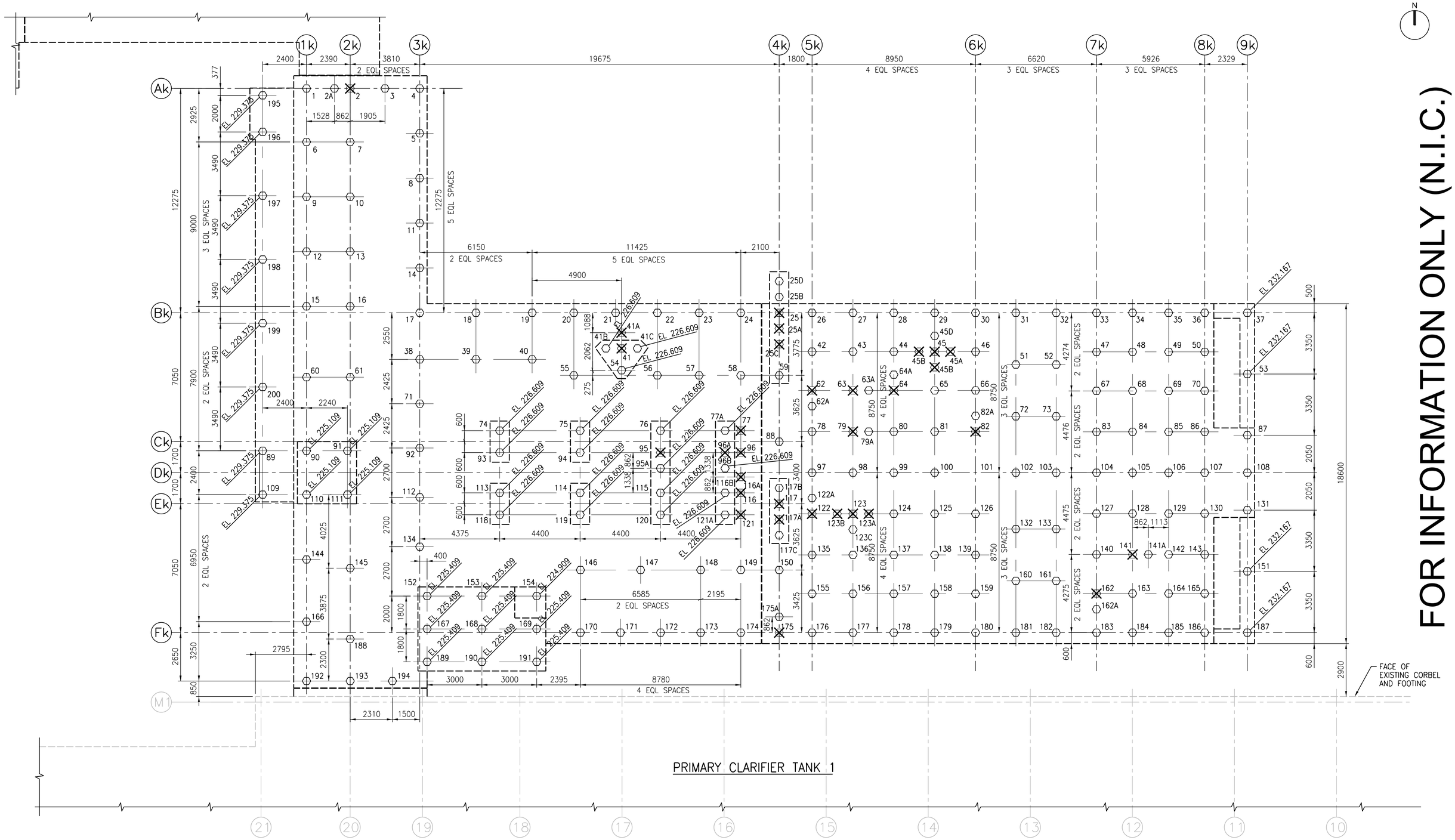
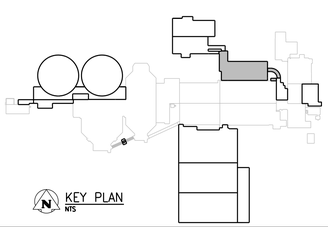
A1 SIZE – 594mm x 841mm



PRIMARY CLARIFIER TANK 1

PILING PLAN

1:100



NOTES:

1. REFER TO DWG 1-0102-SAAA-A001 FOR GENERAL NOTES.
2. REFER TO DWG 1-0102-SGAD-A002 FOR OVERALL SITE PLAN AND SEQUENCING.
3. PILE DIAMETER (D) = 400mm
4. PILES CUT-OFF ELEVATION WEST OF GRID 4K = 227.009 UNLESS NOTED OTHERWISE.
5. PILES CUT-OFF ELEVATION GRID 4K AND EAST = 226.979 UNLESS NOTED OTHERWISE.
6. ~~ESTIMATED PILE REFUSAL EL 212.000~~

AS-BUILT

THESE AS-BUILT DOCUMENTS HAVE BEEN PREPARED BASED ON INFORMATION PROVIDED BY OTHERS. THE DESIGN PROFESSIONAL HAS NOT VERIFIED THE ACCURACY AND/OR THE COMPLETENESS OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT.

APEGM
Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441

NO.	REVISIONS	DATE	DESIGN	CHECK
04	AS-BUILT DRAWING – B.O. 333-2014	06/2016	G.O.	B.W.
03	ISSUED FOR FIELD INSTRUCTION NO. 34 R1	05/2015	G.O.	B.W.
02	ISSUED FOR FIELD INSTRUCTION NO. 34	02/2015	G.O.	B.W.
01	ISSUED FOR CONSTRUCTION	08/2014	G.O.	B.W.
00	ISSUED FOR ADDENDUM NO. 1	07/2014	G.O.	B.W.

CH2MHILL. SNC·LAVALIN KGS GROUP

DESIGNED BY: E. LUI	CHECKED BY: B. WILLIAMSON
DRAWN BY: G. OMORI	APPROVED BY: E. LUI
SCALE: 1:100	ISSUED FOR CONSTRUCTION BY: T. TURZAK
DATE: 2014/07/14	DATE: 2014/08/14
CONSULTANT NO.: 474248	

ENGINEER'S SEAL

ORIGINAL DRAWING SEALED BY: EDWINA LUI CH2M HILL MEMBER # 37003 2014-08-14 REV. 01

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
STRUCTURAL
HIGH RATE CLARIFICATION BUILDING
PILING PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-SFDW-K001	001	04	A1

PLOT DATE: 2017\04\02

FILE NAME:

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