A1 SIZE – 594mm x 841mm

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CUT AND REMOVE EXISTING CONCRETE SEE (0330-808) & (0330-817) TYPICAL FOR ALL DEMOLITION SHOWN ON THIS DRAWING 01

REMOVE EXISTING STAIR AND LANDING

BURN BACK EXPOSED REINFORCING 25mm AND DRY PACK WITH NON-SHRINK GROUT

SECONDARY CLARIFIER No.3

SECONDARY CLARIFIER No.2

PLAN AT EL. 233.172

NTS REF. DRAWING SEP-409

DESIGN LIVE LOAD:
MECH. ROOM & FAN ROOM = 9.6 kPa
ALL OTHER AREAS = 7.20 kPa

PLAN AT BEAM POCKET FOR B113 & B101

POUR STRIP DETAIL

NOTE: POUR STRIP CONCRETE PLACED 28 DAYS AFTER ADJACENT CONCRETES POURED

NOTES:
-TOP OF FLOOR EL. VARIES, SEE PLAN
-B101 DENOTES BEAM MARK
W7 DENOTES WALL MARK AND
C201 DENOTES COLUMN MARK
FOR SCHEDULES REFER TO DWG.S112 & S113
-REFER TO MECH. FOR EXACT SIZE AND LOCATION OF ALL OPENINGS
- ◯ IN PLAN DENOTES SLAB REINF. MAT

NOTES:
1. FOR NEW CONSTRUCTION SEE DRAWING 1-0102-SGAD-S010, 1-0102-SGAD-S022 & 1-0102-SGAD-S032.
2. REFER TO GENERAL DEMOLITION NOTES DRAWING 4-0102-DGAD-A001.

KEY PLAN NTS

Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441

NO.	REVISIONS	DATE	DESIGN	CHECK
01	ISSUED FOR ADD. 2 – B.O. 899-2015	02/2016	G.G.	J.C.
00	ISSUED FOR TENDER – B.O. 899-2015	01/2016	G.G.	J.C.

CH2MHILL. SNC·LAVALIN KGS GROUP CONSULTING ENGINEERS

DESIGNED BY: E. LUI | CHECKED BY: R. PARIKH
DRAWN BY: G.GERMAN | APPROVED BY: H.T. FREIHAMMER
SCALE: NTS | ISSUED FOR CONSTRUCTION BY: T. TURZAK
DATE: 2016/01/29 | DATE: 2016/01/29
CONSULTANT NO.: 474248

ENGINEER'S SEAL: PROVINCE OF MANITOBA — S.L.E. LUI Member 37003 — REGISTERED PROFESSIONAL ENGINEER

SEALING ARCHITECT OR ENGINEER ACCEPTS RESPONSIBILITY ONLY FOR AREAS IDENTIFIED BY CLOUDING ON THIS DRAWING.

NOTE: THIS DRAWING SUPERSEDES DRAWING SEP-409

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
STRUCTURAL
SECONDARY CLARIFIERS – CONCRETE AND CMU REMOVALS
PLANS (2)

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-SGAD-S051	001	01	A1

PLOT DATE: 2/24/2016

FILE NAME: 1-0102-SGAD-S051.dgn