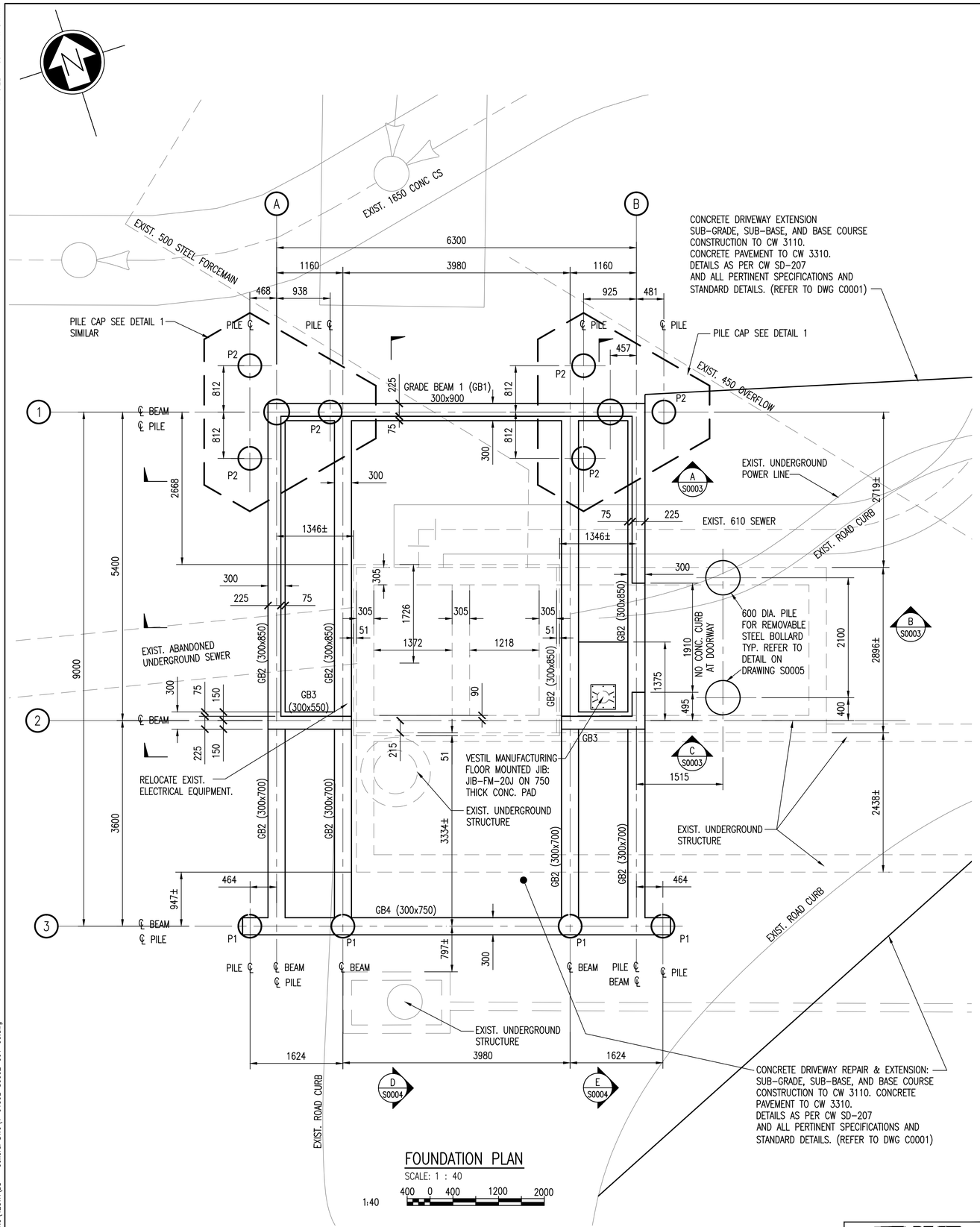
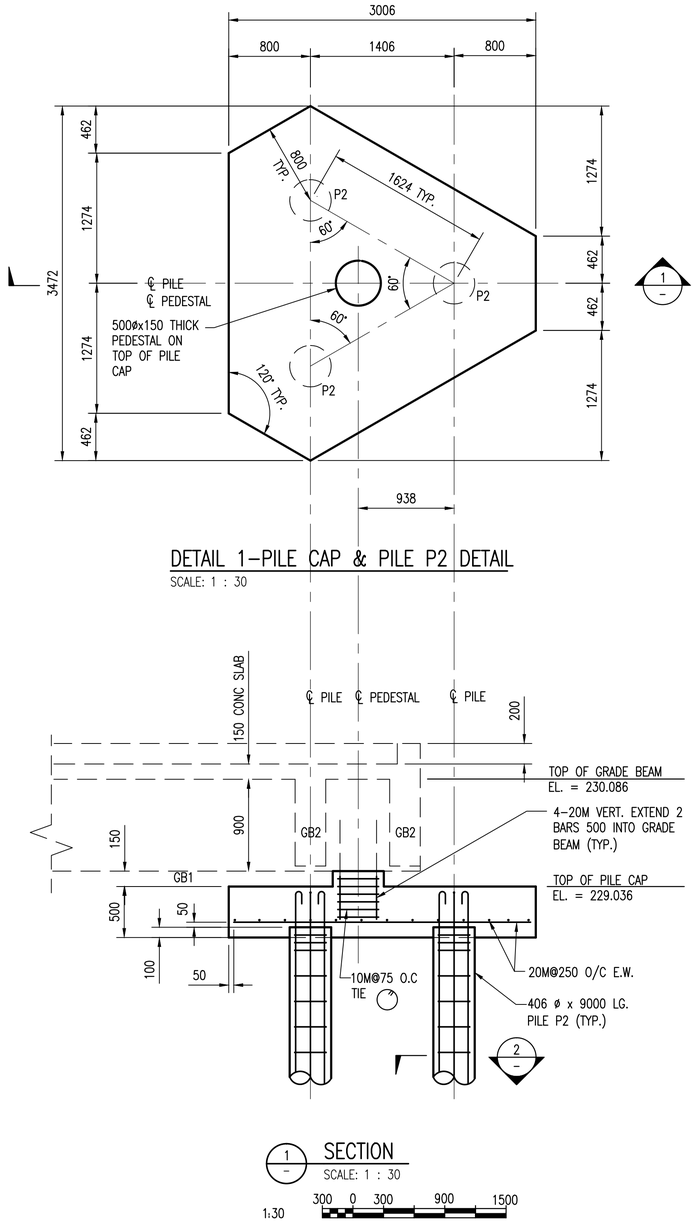
A1 SIZE – 594mm x 841mm



FOUNDATION PLAN

SCALE: 1 : 40

1:40 400 0 400 1200 2000



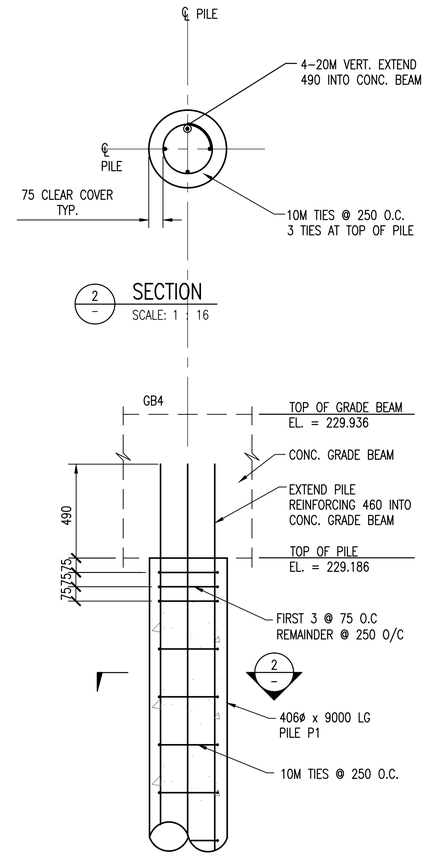
DETAIL 1-PILE CAP & PILE P2 DETAIL

SCALE: 1 : 30

1:30 300 0 300 900 1500

SECTION

SCALE: 1 : 30



SECTION

SCALE: 1 : 16

PILE TYPE P1 DETAILS

SCALE: 1 : 16

1:16 160 0 160 480 800

APEGM Certificate of Authorization
SNC-Lavalin Inc.
No. 4489

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER	2010/10/01	AD	RB

SNC·LAVALIN INC.
148 Nature Park Way
Winnipeg, MB, Canada R3P 0X7
204-786-8080

DESIGNED BY: A. DEGER	CHECKED BY: R. BEAN
DRAWN BY: L. GAO	APPROVED BY: C. REIMER
SCALE: AS SHOWN	RELEASED FOR CONSTRUCTION BY: K. ZUREK
DATE: 2010/07/07	DATE: 2010/10/04
CONSULTANT NO.: 113368-0000-42DD-0002	

ENGINEER'S SEAL

ORIGINAL DRAWING
SEALED BY:
ANTHONY DEGER
SNC-LAVALIN
2010/10/01
REV. 00

BID OPP.: 760-2010

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

MARION WASTEWATER PUMPING STATION
INSTALLATION OF PUMPING UNITS & BUILDING UPGRADES
PLAN & DETAILS
FOUNDATION

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0159L-S0002	001	00	A1

1-0159L-S0002-001-00.dwg

LAST SAVE: 2010/10/04 – 1:07pm
PATH: M:\113368\4ENG\42STR\DD – General DWG\1-0159L-S0002-001-00.dwg