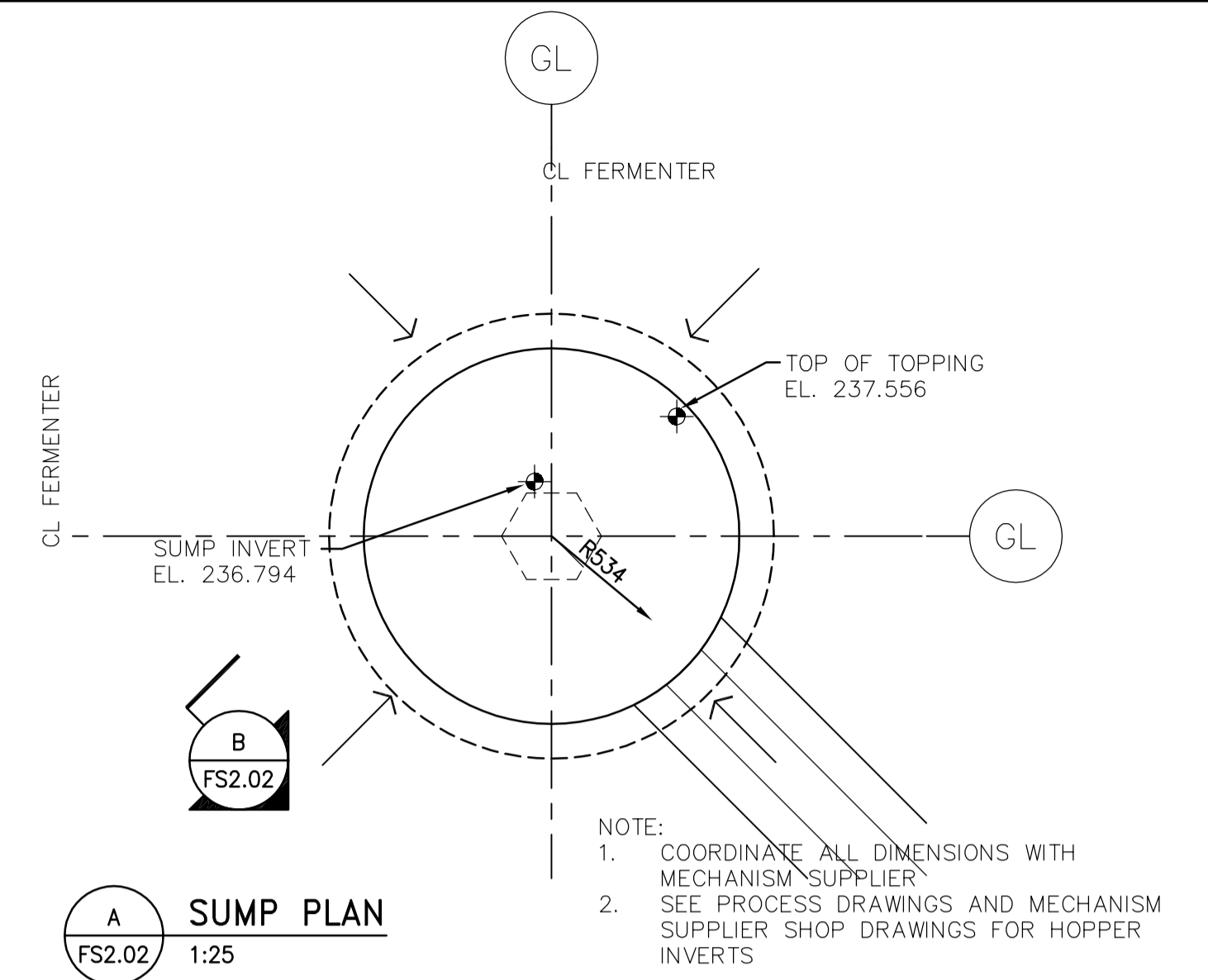


**PILE SCHEDULE (FERMENTERS)**

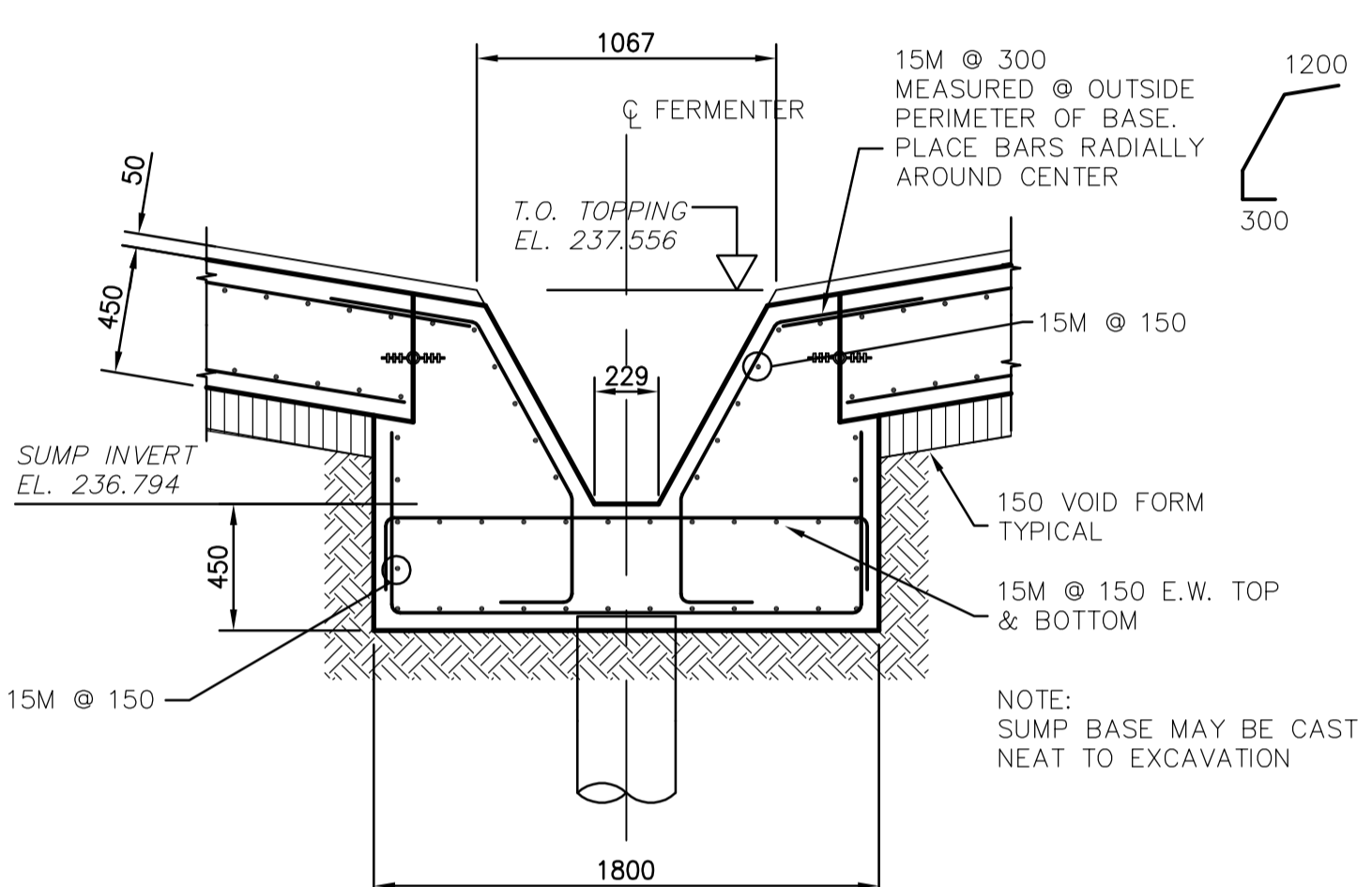
MARK	DIA.	CUT-OFF ELEV.
P-1	350	236.400
P-2	350	237.420
P-3	350	237.920
P-4	350	238.200
P-5	350	235.920
P-6	350	235.910
P-7	350	235.900
P-8	350	235.890
P-9	350	235.880
P-10	350	235.870
P-11	400	235.870
P-12	350	235.930
P-13	400	235.930

NOTE: DIAMETER IS NOMINAL DIAMETER OF PRECAST CONCRETE HEXAGONAL PILE

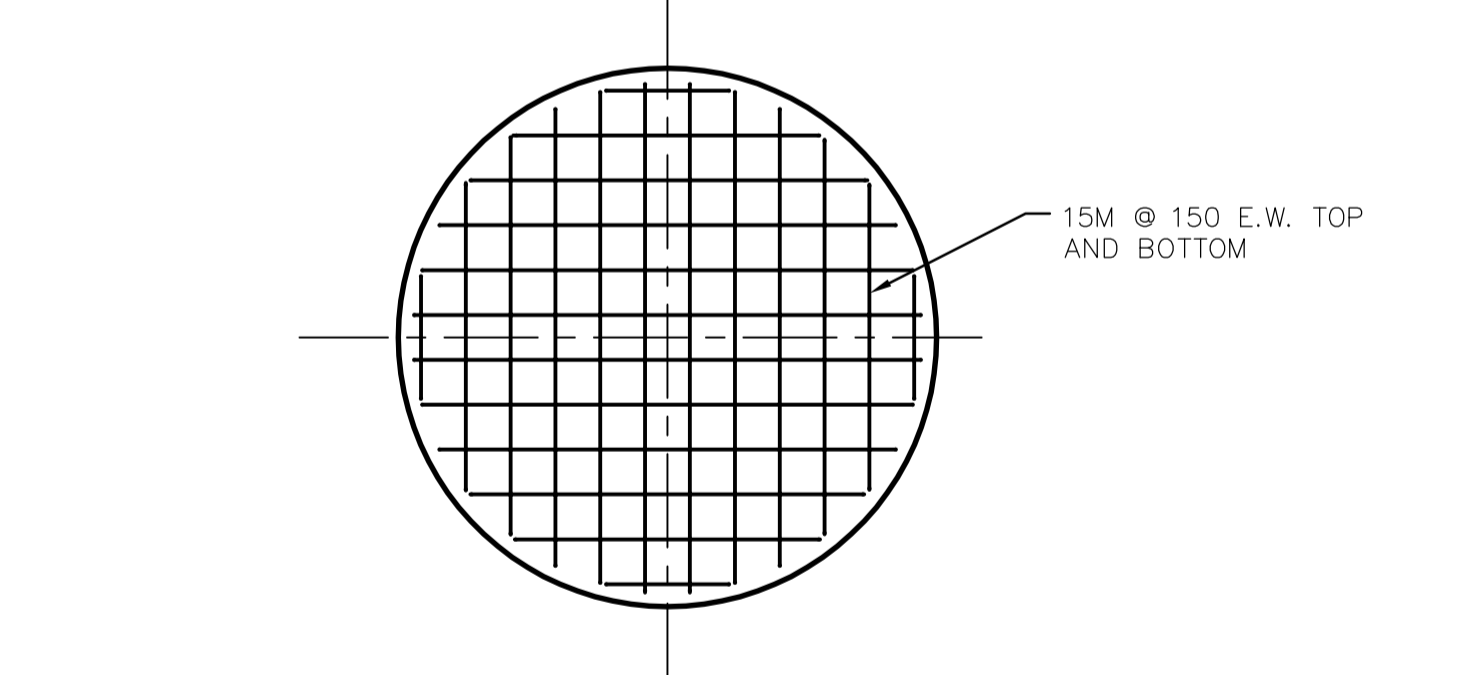
1-350 DIA. PILE C/W CAP (SEE STANDARD DETAILS) FOR THERMAL OXIDIZER GUY WIRE. CONFIRM LOCATION AND ELEVATION WITH THERMAL OXIDIZER SUPPLIER.



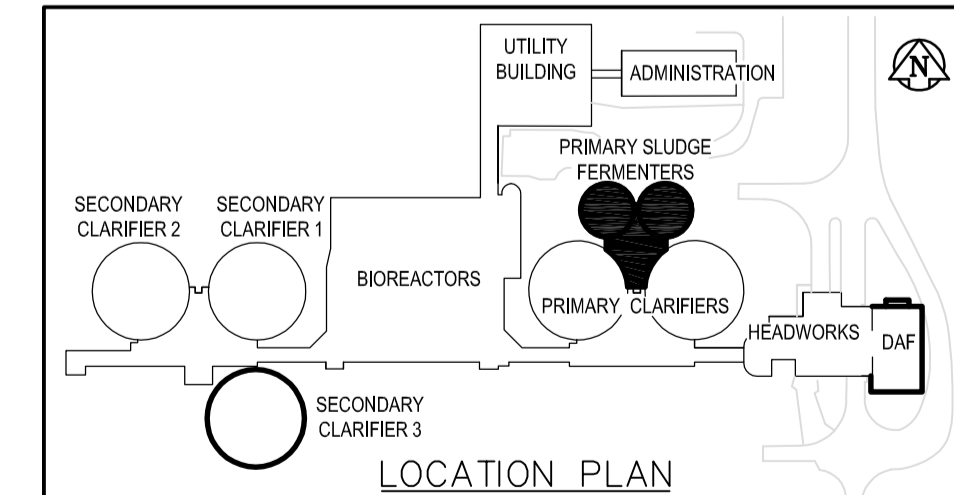
**A SUMP PLAN**  
FS2.02 1:25



**B SUMP SECTION**  
FS2.01 1:25



**C BASE REINFORCING**  
FS2.01 1:25



LOCATION PLAN

**PILING PLAN**  
SCALE : 1:100

NOTE: PILES UNDER FERMENTER TANKS ARE EQUALLY SPACED IN CIRCULAR DIRECTION AT TYPICAL ANGULAR DIVISIONS SHOWN ON PLAN U.N.O.



B.M. ELEV.		DESIGNED BY		CHECKED BY		DRAWN BY		APPROVED BY		HOR. SCALE:		VERTICAL SCALE:	
		CJG		CJG		NV		JEH		AS NOTED		AS NOTED	
01	21-2006 ADDENDUM 6	06/06/30	CMF	RELEASED FOR CONSTRUCTION BY: J. VEILLEUX									
00	ISSUED FOR TENDER	06/04/26	NV	DATE: 2006/03/10 DATE: 2006/04/26									

ENGINEER'S SEAL  
ORIGINAL SIGNED BY  
C.J. GENTILE  
2006/04/25  
CONSULTANT DRAWING NO.  
FS2.01

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

**WEWPCC**  
BIOLOGICAL NUTRIENT REMOVAL UPGRADE  
CONTRACT No. 3

STRUCTURAL  
AREA F - PRIMARY SLUDGE FERMENTERS  
PILING PLAN AND SCHEDULE

CITY FILE NUMBER  
SHEET OF  
CITY DRAWING NUMBER