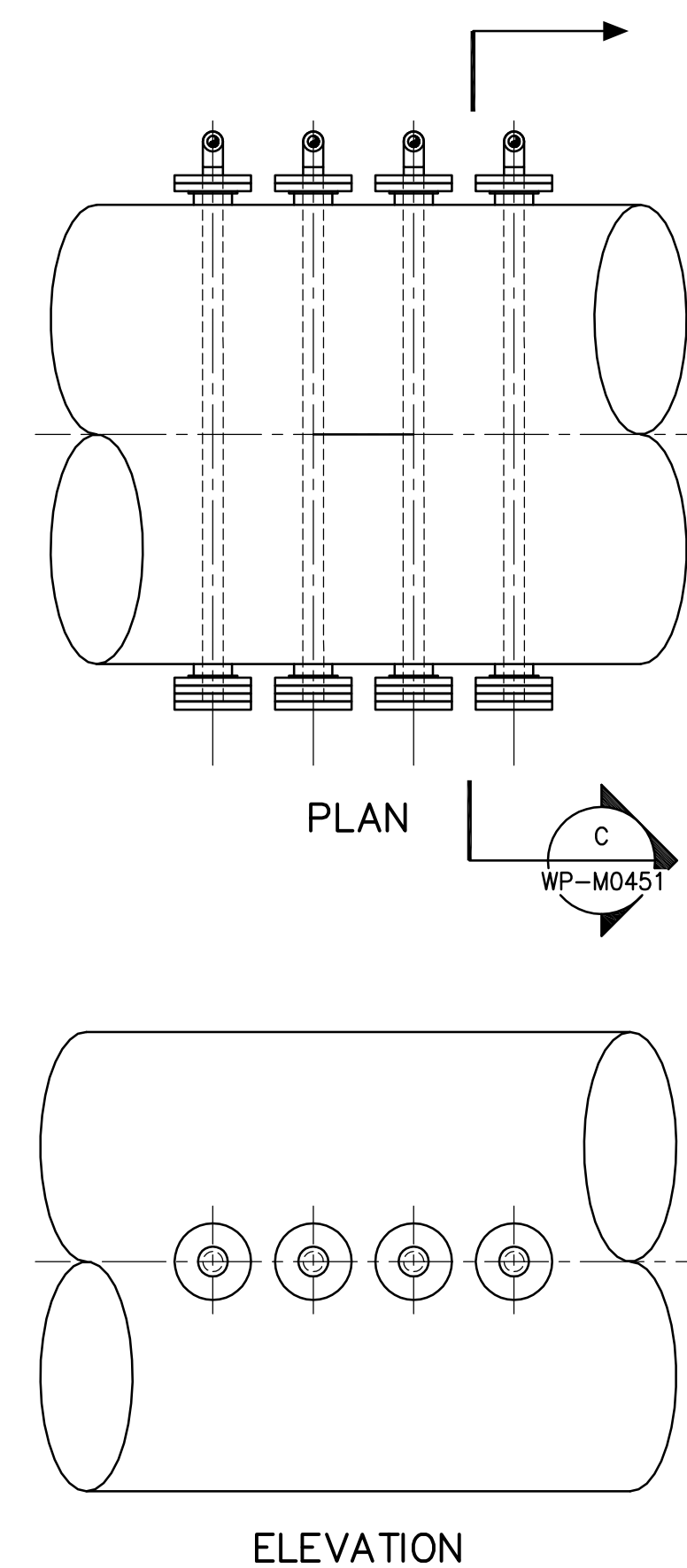
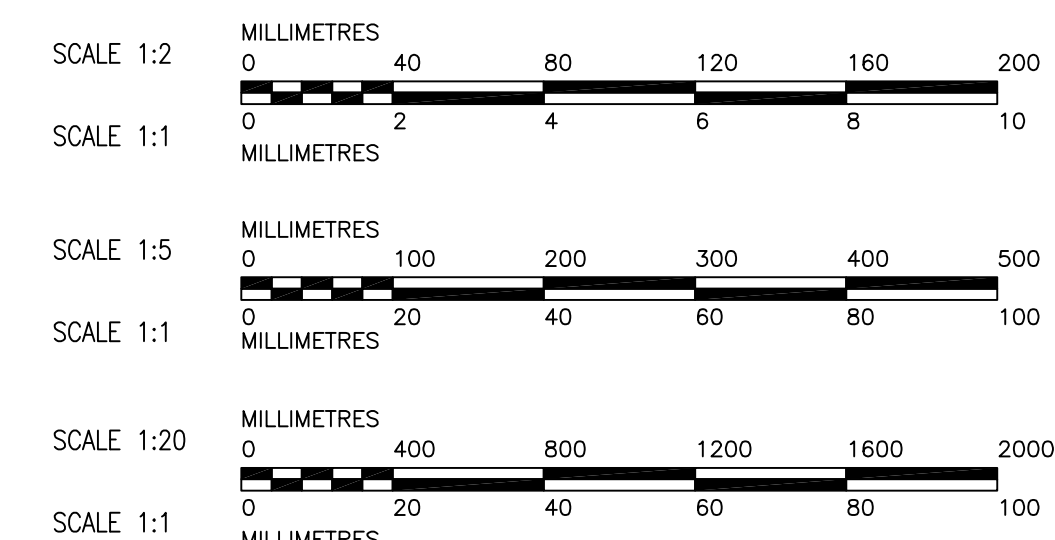


1. DETAIL - FLASH MIXER (FERRIC CHLORIDE PRIMARY COAGULANT)



2. DETAIL - SULPHURIC ACID PIPELINE DIFFUSER



NOTE:
1. PROVIDE TITANIUM LARGE CAPACITY FULL CONE SPRAY PATTERN SPRAY NOZZLE BY SPRAYING SYSTEMS CO. MODEL NO. :10HF-T11000.

APEGM
Certificate of Authorization
Earth Tech Canada Inc.
No. 730 Expiry: April 30, 2006

B.M. ELEV.					
DESIGNED BY	SB	CHECKED BY	SMB		
DRAWN BY	PL	APPROVED BY	AHL		
SCALE:	1:50	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI		
NO. REVISIONS		DATE	2005/10/09	DATE	2006/03/29
00	ISSUED FOR TENDER	06/03/29	PL		

ENGINEER'S SEAL
ORIGINAL SIGNED BY
S.M. BREESE
2006/03/29
CONSULTANT DRAWING NO.
WP-M0451

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION
Winnipeg
WATER TREATMENT PLANT
FLOCCULATION AND DAF
MECHANICAL AND ELECTRICAL
PROCESS MECHANICAL
STANDARD DETAILS
CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601P-A-M0451-001-000