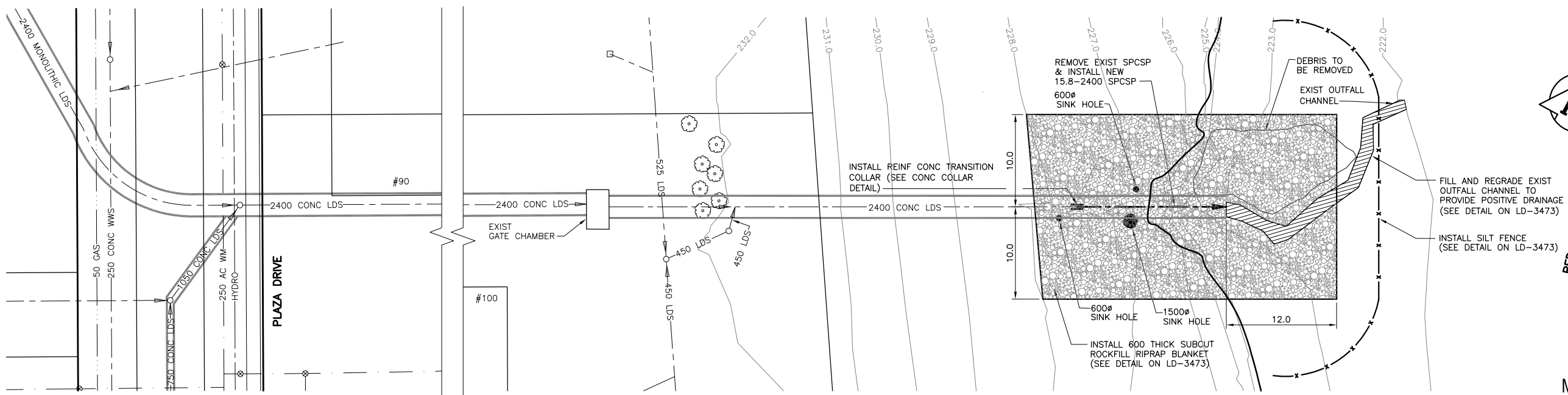
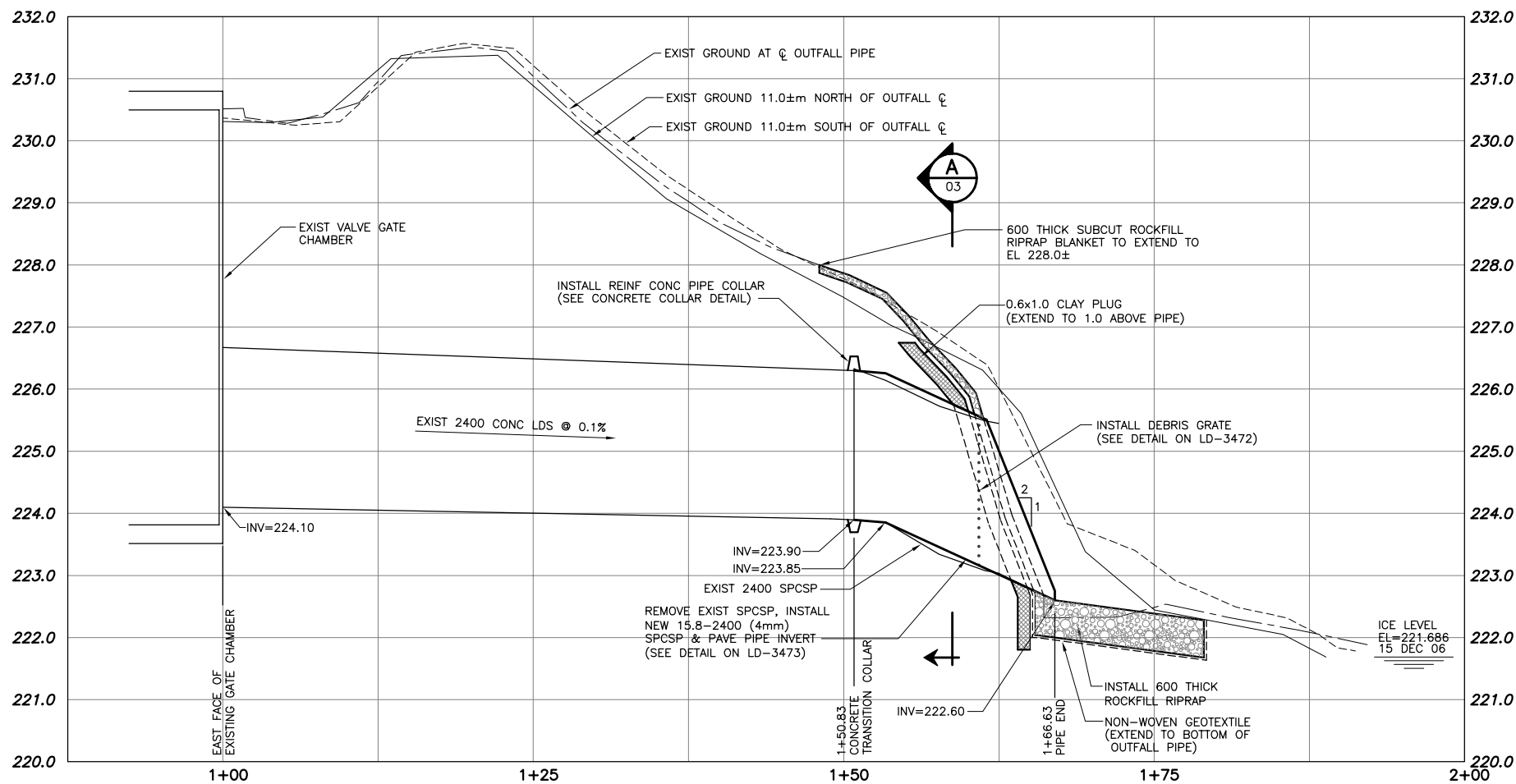


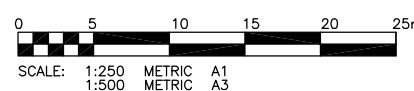
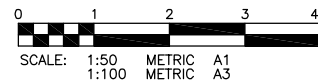
CONCRETE COLLAR DETAIL
SCALE: 1:25



PLAZA DRIVE OUTFALL RR-22

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
KGS Group
No. 245 Expiry: April 30, 2007

COWLEGEND 2006\06-0107-23\MUN\DWGS\PLAZA OUTFALL (RR-22)\PLOT.DWG

150 WM	WATERMAIN	150 WM	HYDRO				
⊕	HYDRANT	⊕	M.T.S.				
⊕	VALVE	⊕	PROPERTY LINE				
300 LDS	LAND DRAINAGE SEWER	300 LDS	SURVEY BAR				
250 WWS	WASTE WATER SEWER	250 WWS	LIGHT STANDARD				
○	MANHOLE	●	HYDRO POLE				
□	CATCH BASIN	■	GUY WIRE				
▽	CURB INLET	○	SIGN				
+	JUNCTIONS	+	BUSH LINE				
▬▬▬	CULVERT	▬▬▬	FENCE				
▬▬▬	GAS	▬▬▬	ELEVATION	231.334	32.231		
---	EXISTING	---	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M.	XX-XXX				
ELEV.	XXX.XXX				
NO.	REVISIONS	DATE	BY	DATE	BY
1	RE-ISSUED FOR CONSTRUCTION	17/01/07	RJH		
0	ISSUED FOR CONSTRUCTION	12/01/07	RJH		

KGS GROUP
CONSULTING ENGINEERS & PROJECT MANAGERS
WINNIPEG (204) 896-1209
THUNDER BAY (807) 345-2233

DESIGNED BY: RO
CHECKED BY: RJH
DRAWN BY: DW
APPROVED BY:

HOR. SCALE: 1:250
VERTICAL: 1:50
DATE: 16/12/06

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.J. HOUSTON
Member
4395
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
WATER & WASTE DEPARTMENT

PLAZA DRIVE OUTFALL RENEWAL
OUTFALL (RR-22)
PLAN & PROFILE

SHEET 01 OF 03
CAD FILE DRAWING NUMBER 06-0107-23
CITY DRAWING NUMBER LD-3471

CONSULTANT DRAWING NO. 06-0107-23