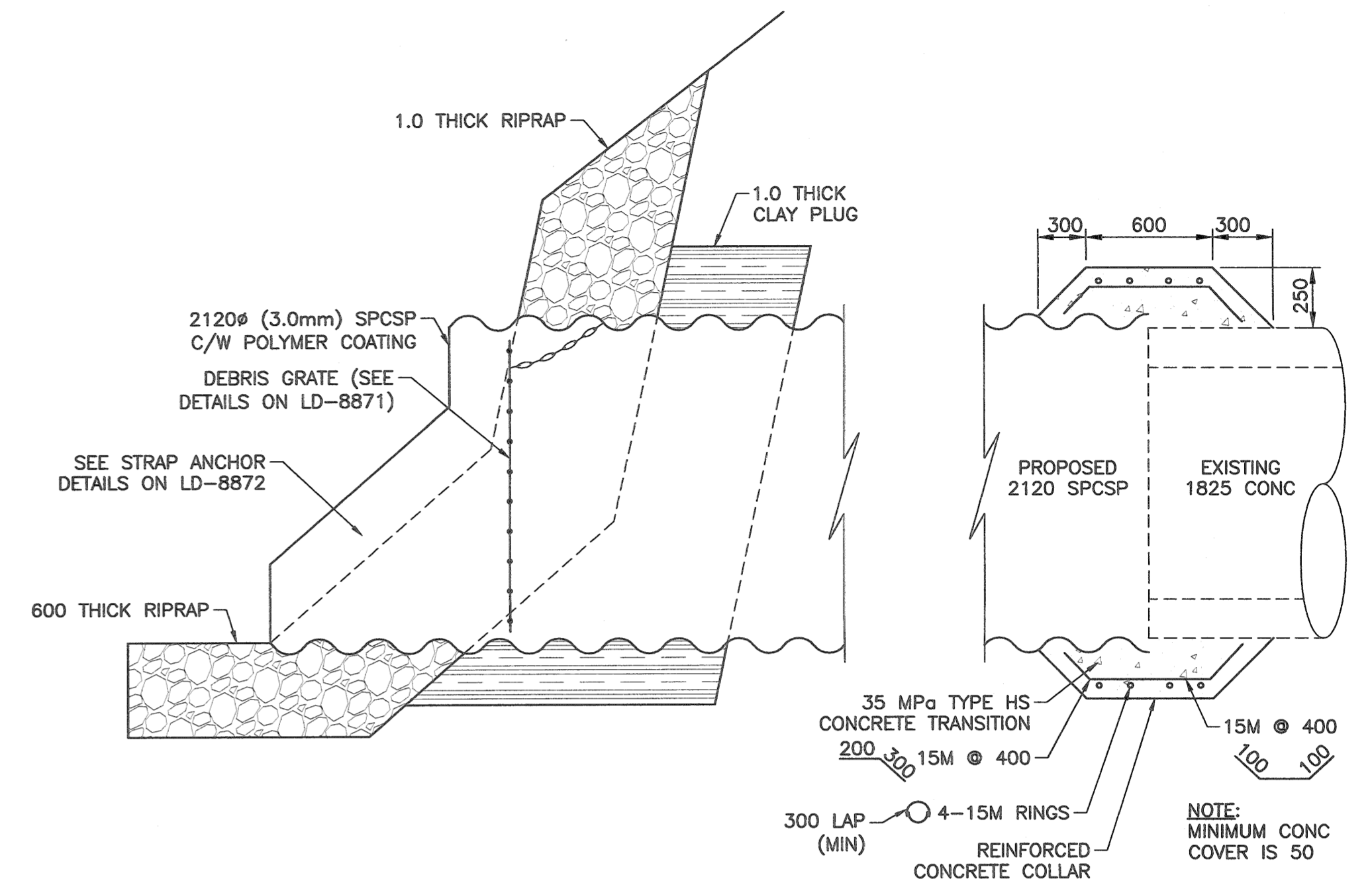


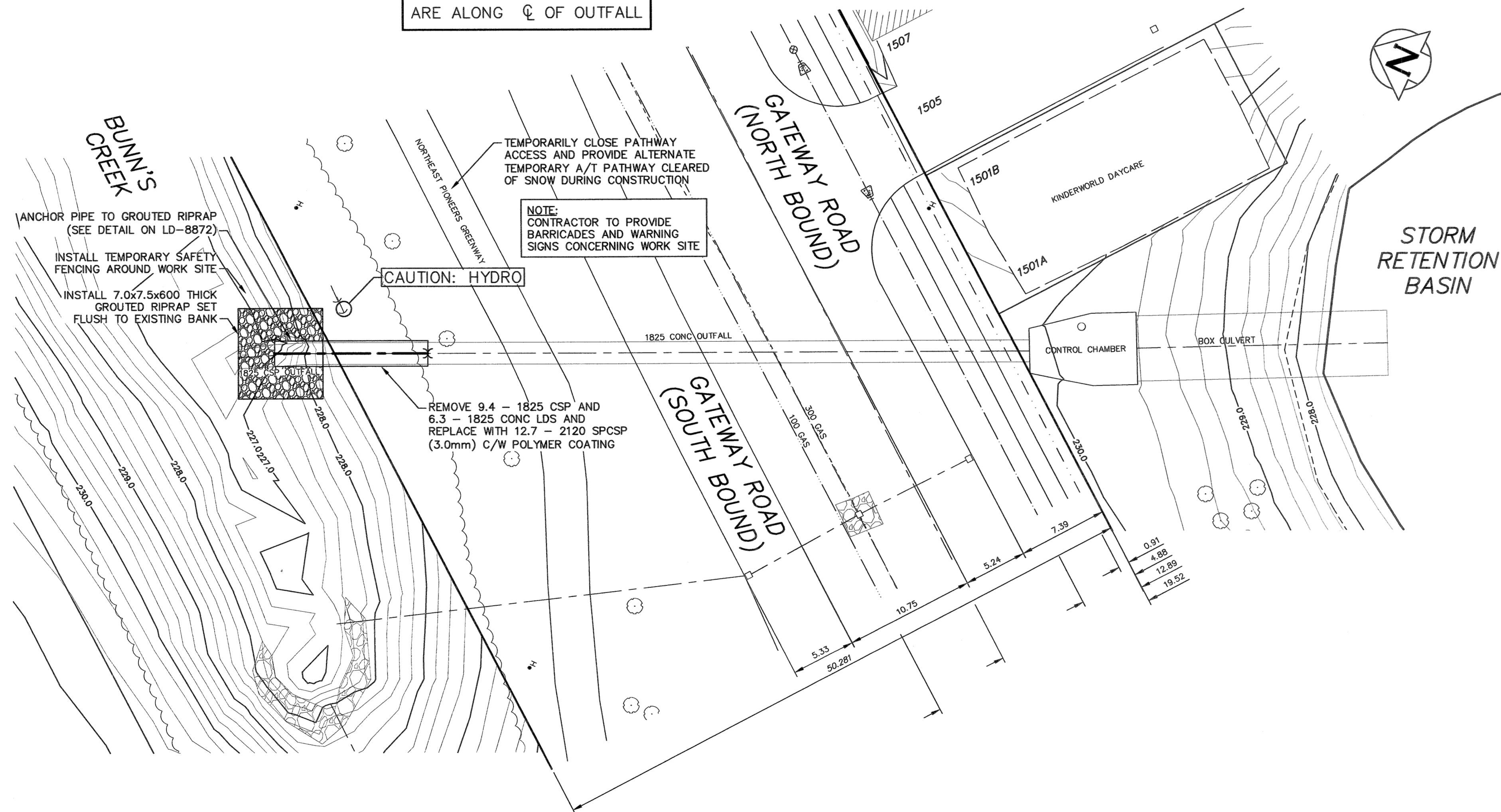
NOTE: CHAINAGES SHOWN ARE ALONG  $\phi$  OF OUTFALL



CONCRETE COLLAR AND END SECTION DETAIL  
SCALE: N.T.S.

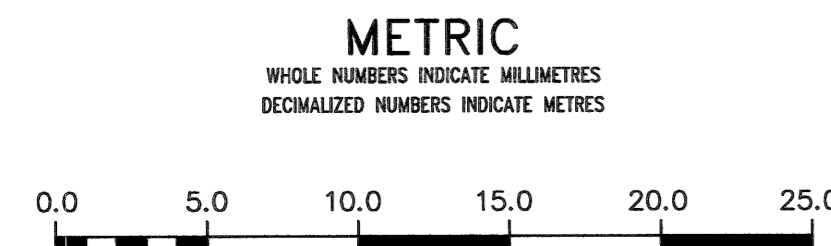
NOTES:

1. ALL EXCAVATED MATERIAL WITHIN 107.0 OF THE REGULATED SUMMER RIVER LEVEL (RSRL) MUST BE REMOVED FROM SITE (NO STOCK PILING).
2. REMOVE AND REPLACE TREES AS DIRECTED BY CONTRACT ADMINISTRATOR.
3. ROAD, CURB, SIDEWALK, BOULEVARDS, PATHWAY AND ALL LANDSCAPING FEATURES TO BE RESTORED TO PRE-CONSTRUCTION CONDITION.



PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.



**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

**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 UTILITIES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M.	ELEV.	NO.	REVISIONS	DATE	BY
1			ISSUED WITH ADDENDUM #1	2018 11 29	RBO
0			ISSUED FOR TENDER	2018 11 21	RBO

DESIGNED BY	NGV	CHECKED BY	RBO
DRAWN BY	GEL	APPROVED BY	RBO
SCALE:	HORIZONTAL 1:250	RELEASED FOR CONSTRUCTION	K ZUREK
DATE	2018 11 28	DATE	2018-11-20

ENGINEER'S SEAL  
CONSULTANT DRAWING NUMBER  
18-0107-013\_LD-8861

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

2019 OUTFALL RENEWAL REHABILITATION PROGRAM  
**GATEWAY ROAD OUTFALL**  
PLAN AND PROFILE  
S-MA40003056

SHEET 5 OF 16  
CITY DRAWING NUMBER  
LD-8861

ENGINEERS GEOSCIENTISTS MANITOBA  
Certificate of Authorization  
KGS Group  
No. 245

