



NOTE: CHAINAGES SHOWN ARE ALONG N.P. OF BLACKMORE AVE.

- CONSTRUCTION NOTES:**
- RESTORE ALL DISTURBED GRASS AREAS & BERM WITH IMPORTED TOP SOIL AND SOD IN ACCORDANCE WITH CW 3510.
 - LEAVE SLUICE GATE IN OPEN POSITION AT ALL TIMES EXCEPT WHEN ON-SITE WORKING ON GATE.
 - PROVIDE TEMPORARY PUMPING OF FLOW IN LAND DRAINAGE SEWER AS REQUIRED DURING CONSTRUCTION.
 - PREVENT EXCAVATED MATERIAL, BACKFILL MATERIAL AND SOIL / WATER SLURRY FROM ENTERING LDS OUTFALL TO THE RIVER.
 - DO NOT REMOVE EXISTING TREES. PROVIDE TREE PROTECTION IN ACCORDANCE WITH SPECIFICATIONS.
 - THE CONTRACTOR SHALL BE RESPONSIBLE TO CONFIRM LOCATION AND ELEVATION OF EXISTING OUTFALL BEFORE CONSTRUCTION BEGINS.
 - INSTALL NEW 1200# LDS USING TRENCHLESS METHODS IN ACCORDANCE WITH CW 2130.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM	LOCATION APPROVED	B.M. ELEV.	FIELD BOOK #:
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕	UNDERGROUND STRUCTURES		
⊙	VALVE	⊙	TRAFFIC SIGNALS	⊙	VALVE	⊙			
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS			
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS			
○	MANHOLE	○	FENCE	⊕	PROFILE	⊕			
□	CATCH BASIN	□	POLE - HYDRO, MTS	⊕	GROUND ABOVE PIPE	⊕			
▽	CURB INLET	▽	CURB STOP	⊕	? DITCH (SOUTH & EAST)	⊕			
⊕	JUNCTIONS	⊕	GUY ANCHOR	⊕	GUTTER (NORTH & WEST)	⊕			
⊕	CULVERT	⊕	LIGHT STANDARD						
⊕	ANODE	⊕	TREE						
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	

DESIGNED BY	DGS	CHECKED BY	TW
DRAWN BY	CJH/PB	APPROVED BY	KZ
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
NO. REVISIONS		DATE	BY
		2006 07 28	

ENGINEER'S SEAL	ORIGINAL SIGNED BY K.R. ZUREK 06/07/28	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT
		2006 OUTFALL GATE CHAMBER CONSTRUCTION
		BLACKMORE AVENUE LDS OUTFALL GATE CHAMBER SITE PLAN
		SHEET 4 OF 12
		CITY DRAWING NUMBER LD-3182