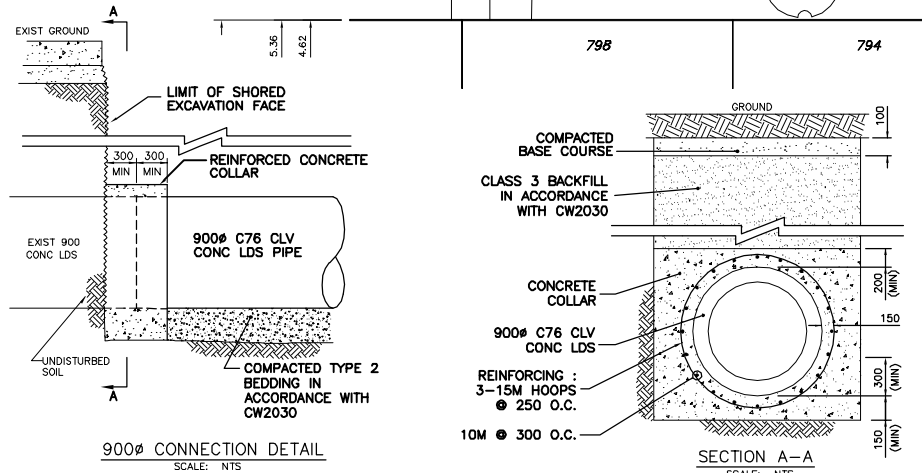


- CONSTRUCTION NOTES:**
- RESTORE ALL DISTURBED GRASS AREAS & BERM WITH IMPORTED TOP SOIL AND SOD IN ACCORDANCE WITH CW 3510.
 - LEAVE SLUICE GATE IN OPEN POSITION AT ALL TIMES EXCEPT WHEN ON-SITE WORKING ON GATE.
 - PROVIDE TEMPORARY PUMPING OF FLOW IN STORM RELIEF SEWER AS REQUIRED DURING CONSTRUCTION.
 - 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.
 - CONFIRM LOCATION AND ELEVATION OF EXISTING LDS BEFORE EXCAVATING FOR GATE CHAMBER.
 - INSTALL NEW LDS USING TRENCHLESS METHODS.

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



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
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕
⊙	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	⊕		⊕
∇	JUNCTIONS	∇	GUY ANCHOR			
∩	CULVERT	∩	LIGHT STANDARD			
⊕	ANODE	⊕	TREE			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE		

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. ELEV.	FIELD BOOK #
POSTED TO LBS	
NO. REVISIONS	DATE BY

CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY: DGS
CHECKED BY: TW

DRAWN BY: MJK/CJH
APPROVED BY: KZ

HOR. SCALE: 1:250
VERTICAL SCALE: 1:50

RELEASSED FOR CONSTRUCTION

DATE: 2005.07.28

ENGINEER'S SEAL

ORIGINAL SIGNED BY K.R. ZUREK
05/08/12

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2005 OUTFALL GATE CHAMBER UPGRADES

LEMAY AVENUE LDS OUTFALL GATE CHAMBER SITE PLAN

SHEET 11 OF 16
CITY DRAWING NUMBER
LD-3148

BID OPPORTUNITY: 490-2005
FILENAME: LD-3148.dwg
PLOT DATE: 2005 08 12