



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

**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.

NO.	REVISIONS	DATE	BY
1	LIMIT OF WORK	08/12/04	RJH
0	ISSUED FOR TENDER	25/11/04	RJH

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

DESIGNED BY: DGG  
CHECKED BY: RJH  
DRAWN BY: DMW  
APPROVED BY:

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

RELEASED FOR CONSTRUCTION: DATE

DATE: 24/06/04

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

CONSULTANT DRAWING NO. 04-0107-13\_03R1

**THE CITY OF WINNIPEG**  
WATER & WASTE DEPARTMENT

2004 OUTFALL REPAIRS  
**DUNKIRK DRIVE OUTFALL (RR-31)**

SHEET 03 OF 09  
CAD FILE DRAWING NUMBER 04-0107-13  
CITY DRAWING NUMBER LD-3075

APGN Certificate of Authorization KGS Group No. 245 Expiry: April 30, 2005