SHEET NUMBER **8 OF 18**            ROLL NUMBER **023970022**

**Legal:** LOT 8            BLK            D.L. **4048**        PLAN **PGP41855**

**Address:** 4709 GRAY DRIVE

**Sanitary Connection:#**   SIZE: **100mmø**   MATERIAL: **PVC**   INV. **764.35m**   CONNECTE

**Water Connection:#**   FROM MAIN: **19mmø COPPER**   METER

**Storm Connection:#**   SIZE **100mmø**   MATERIAL **PVC**   INV. **764.32m**   CONNECTE

**Cash Receipt No's:**   WATER       SANITARY       STORM

CURB FROM PROPERTY LINE **5.0m**                PAVEMENT WIDTH  **10.**

B.C. HYDRO   **75mmø DB2**            U/G CONNECTION
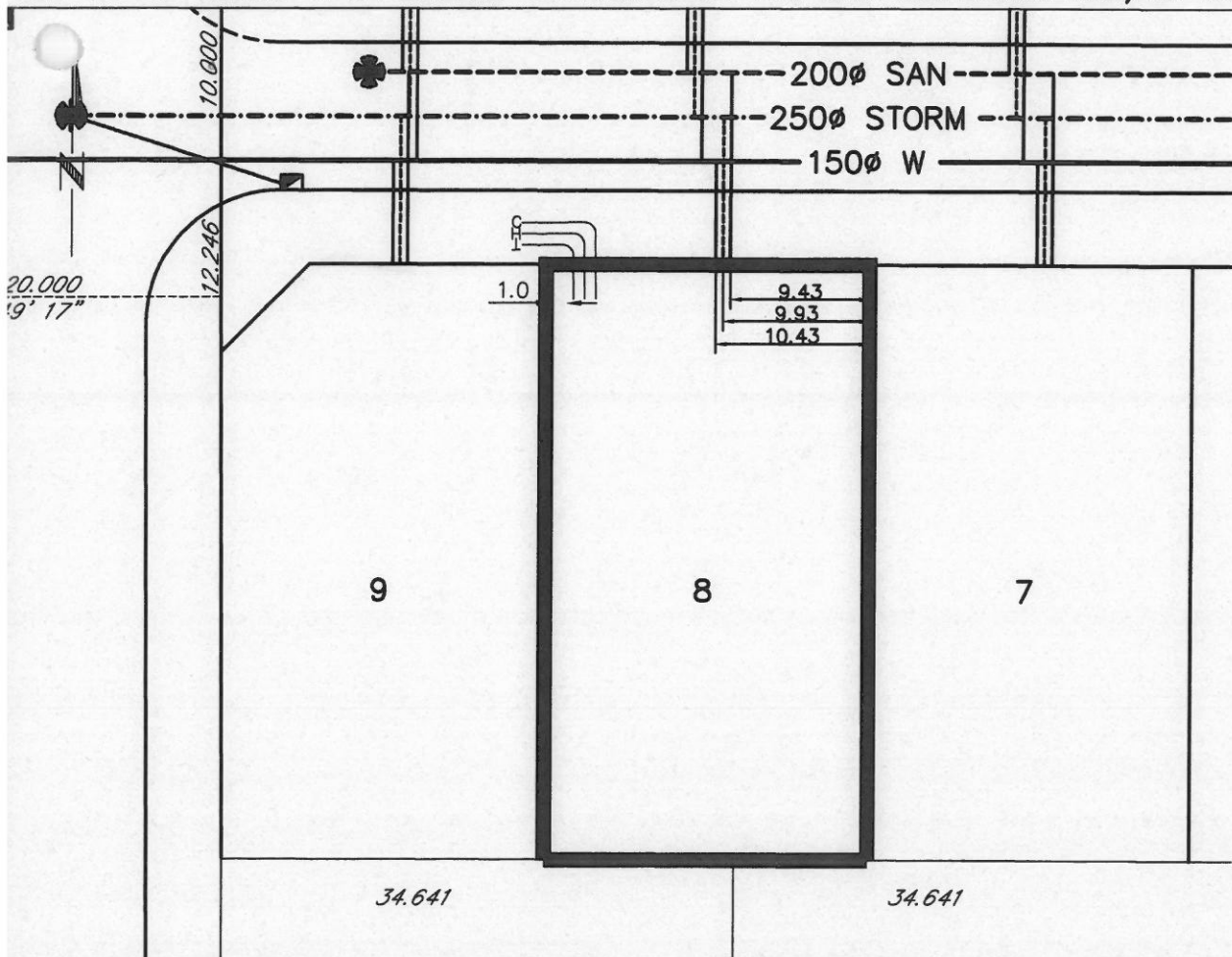
B.C. TELEPHONE   **50mmø PVC**            U/G CONNECTION

B.C. GAS   **42mmø PE SDR10**

**Information Sheets:** REF. DWGS. L&M ENGINEERING LTD. JOB. 1063-05-02

**Comments:** BENCH MARK: 86H-1856   766.416m

## THE INFORMATION CONTAINED HEREIN IS FOR INTERNAL USE ONLY.
## NOT TO BE RELIED UPON UNLESS CONFIRMED BY THE SITE INSPECTION AND/OR INV

## SANITARY & STORM INVERT CALCULATIONS

| | SANITARY | | |
|---|---|---|---|
| 1. Distance from San. M.H. 5      to connection point is      toward San. M.H. 4 | **23.6** | | |
| 1a. Distance from Stm. M.H. 5      to connection point is      toward Stm. M.H. 4 | | | |
| 2. Calculated invert of main at conn. stub pt is | **763.39** | | |
| 3. Main Size at connection point is | **200mmø** | | |
| 4. Conn. invert at half diameter (Crown) of main is | **763.49** | | |
| 5. Add to (4) allowance of 0.2 for 1/8 bend adjusted invert now | **N/A** | | |
| 6. Dist. from main to P/L equals ..........m at .....% gives rise of | **13m @ 7.0%** **= 0.92m Rise** | | **=** |
| 7. Item (5) plus (6) equals Calculated Elev. of conn. inv. at P/L equals | | | |
| 13. Elev. of ref. hub top | | **766.614** | |
| 14.     of invert at P/line | **764.35** | | |
| 15. Difference of cut below at property line | **2.26** | | |
| 16. Survey Date   **SEPT**    19 **97**   Book Ref. **N/A**     by **V.G.** | | | |
| 17. Cut at P/line in feet and inches | **7'5"** | | |
| | | | |
| | | | |
| | | | |
| | | | |

## SANITARY HISTORY:

## WATER HISTORY:

## STORM HISTORY: