

City of Prince George

HISTORY SHEET

SHEET NUMBER 17 OF 18

ROLL NUMBER 023970111

Legal: LOT 17 BLK D.L. 4048 PLAN PGP41855

Address: 4838 GRAY DRIVE

Sanitary Connection: # SIZE: 100mm MATERIAL: PVC INV. 761.02m CONNECTED

Water Connection: # FROM MAIN: 19mm COPPER METER

Storm Connection: # SIZE 100mm MATERIAL PVC INV. 761.01m CONNECTED

Cash Receipt No's: WATER SANITARY STORM

CURB FROM PROPERTY LINE 5.0m PAVEMENT WIDTH 10.0m

B.C. HYDRO 75mm DB2 U/G CONNECTION

B.C. TELEPHONE 50mm PVC U/G CONNECTION

B.C. GAS 42mm 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 INVESTIGATION

PHASE 2 (18 LOTS)

392.384

270°

06'

00"

15

16

17

18

10.39
9.89
9.39

1.0

200Ø SAN
250Ø STORM
150Ø W

SMH 3

STMH 3

SANITARY & STORM INVERT CALCULATIONS	SANITARY		STORM
1. Distance from San. M.H.3 to connection point is toward San. M.H. 4	36.5		
1a.Distance from Stm. M.H.3 to connection point is toward Stm. M.H.4			39.7
2. Calculated invert of main at conn. stub pt is	760.32		760.72
3. Main Size at connection point is	200mm ϕ		250mm ϕ
4. Conn. invert at half diameter (Crown) of main is	760.42		760.85
5. Add to (4) allowance of 0.2 for 1/8 bend adjusted invert now	N/A		N/A
6. Dist. from main to P/L equalsm at% gives rise of	7m @ 9.3% = 0.65m Rise		10m @ 2.0% = 0.20m Rise
7. Item (5) plus (6) equals Calculated Elev. of conn. inv. at P/L equals			
13. of ref. hub top		766.614	
14. Elev. of invert at P/line	761.02		761.01
15. Difference of cut below at property line	2.41		2.42
16. Survey Date SEPT 19 97 Book Ref. N/A by V.G.			
17. Cut at P/line in feet and inches	7'11"		7'11'

[illegible][illegible]
