City of Prince George HISTORY SHEET

16 OF 18								ROLL NUI	MBER (23970
LOT 16			BLK			D.L.	4048		PLAN	PGP4
	13.02									
onnection:#	SIZE:	100mr	mø	MATERIAL	: PVC		INV.	761.61m		CONI
nection:#	FROM	MAIN:	19mmø	COPPER			METE	ER .		
nection:#	SIZE	100mr	nø	MATERIAL	PVC		INV.	761.62m		CONF
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75mm ØDB2					U/G CC	NNECTI	ON			
50mmø PVC					U/G CC	NNECTI	ON			
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SANITARY & STORM INVERT CALCULATIONS	SANITARY	
. Distance from San. M.H. 4 to connection point is toward San. M.H. 3	34.5	
a.Distance from Stm. M.H.4 to connection point is toward Stm. M.H.3		
2. Calculated invert of main at conn. stub pt is	760.85	
3. Main Size at connection point is	200mmø	
4. Conn. invert at half diameter (Crown) of main is	760.95	
5. Add to (4) allowance of 0.2 for 1/8 bend adjusted invert now	N/A	
6. Dist. from main to P/L equalsm at% gives rise of	7m @ 10.1% = 0.71m Rise	
7. Item (5) plus (6) equals Calculated Elev. of conn. inv. at P/L equals		
13. Elev. of ref. hub top		766.416
4. of invert at P/line	761.61	
15. Difference of cut below at property line	2.50	
6. Survey Date SEPT 19 97 Book Ref. N/A by V.G.		
7. Cut at P/line in feet and inches	8'2"	
0		
-0		
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