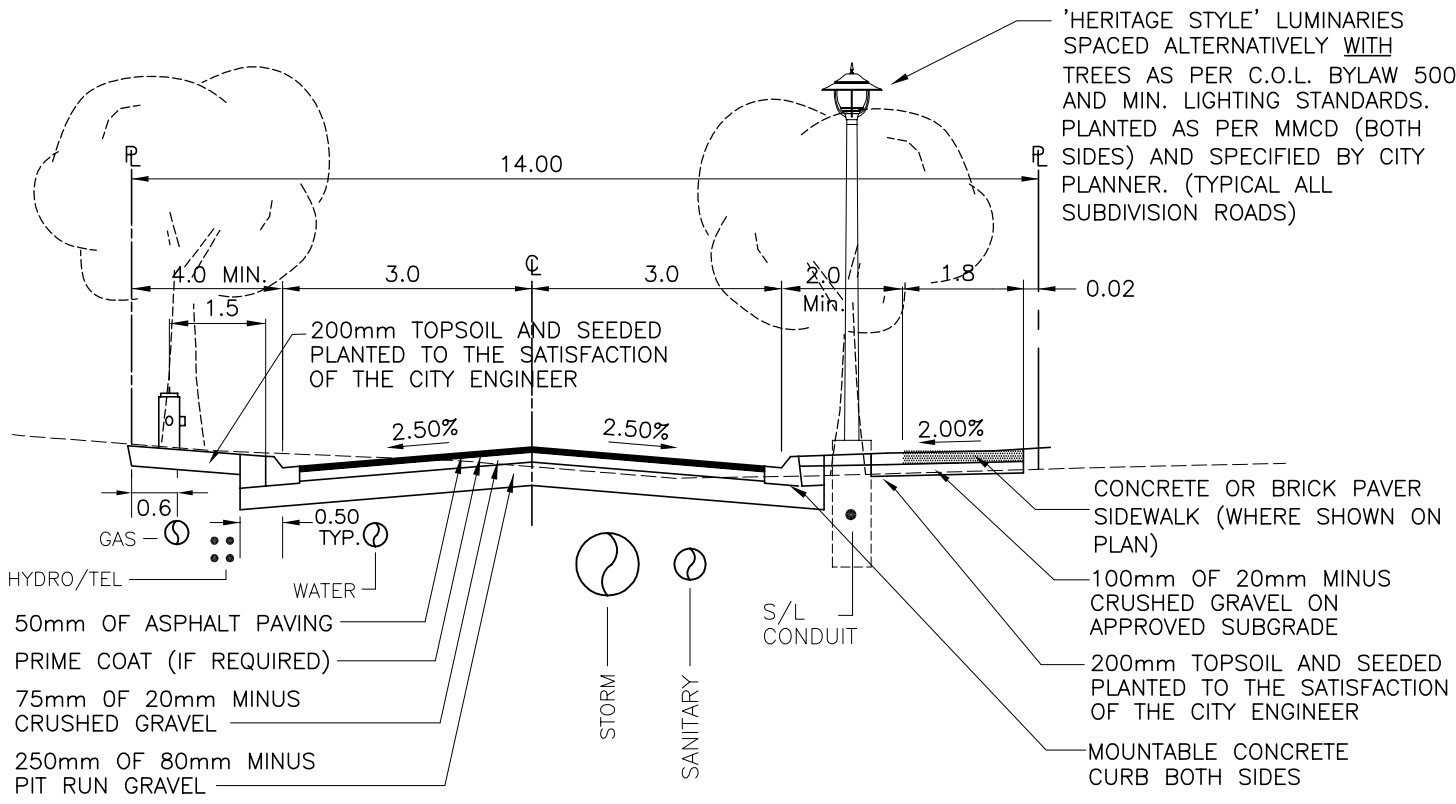
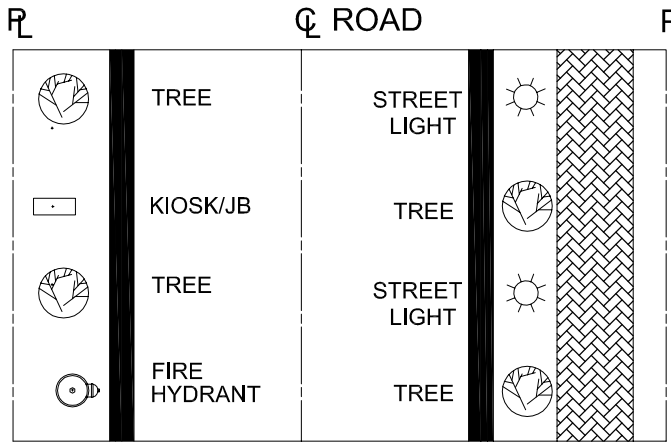


BEAR MOUNTAIN VARIANCE XSECTIONS\_2004.dwg



\* PLACED ON A SUBGRADE APPROVED BY A GEOTECHNICAL ENGINEER

**LOCAL ROAD CROSS SECTION**  
NTS



**PLAN VIEW**  
NTS

**NOTES:**

- \* SPECIAL DESIGN FOR TRAFFIC CALMING AS REQUIRED BY CITY ENGINEER
- \* SERVICES TO BE LOCATED AS SHOWN IN DRAWING.
- SEWERS & DRAINS
  - MAY BE IN THE SAME TRENCH IF THERE IS A MINIMUM 150mm LATERAL CLEARANCE BETWEEN THE OUTSIDE COUPLINGS OR BELLS OF THE PIPES AND IF THE ELEVATIONS ARE SIMILAR.
  - MUST BE 1.0m CLEAR OF OTHER UTILITIES.
- WATER
  - MUST BE 1.5m CLEAR OF UNDERGROUND HYDRO.
  - MUST BE 3.0m CLEAR OF SEWER.
  - MUST BE 1.0m CLEAR OF LAMP STANDARD BASES.
- HYDRANTS
  - MUST BE 3.0m CLEAR OF ANY ABOVE GROUND STRUCTURES AND LAMP STANDARDS.
  - LOCATION OF FIRE HYDRANT IN ACCORDANCE WITH FIRE PLAN.

**BEAR MOUNTAIN ESTATES**

14m R/W - 6m ROAD



**CITY OF LANGFORD**  
ENGINEERING DEPARTMENT

DATE: FEB 2004	DRAWN: ID
SCALE: NTS	APPROVED: MB

**BM1**