HIXON CREEK XS-1 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 539 | 339 | | 0.00 | 568.43 | 1 | DUMMY |
| | | 1991.01 | | | | |
| 538 | 338 | | 1991.01 | 568.43 | 2 | END,XS1 |
| | | 6.91 | | | | |
| 537 | 337 | | 1997.92 | 567.91 | 3 | BP |
| | | 2.08 | | | | |
| 536 | 336 | | 2000.00 | 568.14 | 4 | BOLT2 (REF BOLT ON PLOT) |
| | | 1.13 | | | | |
| 535 | 335 | | 2001.12 | 568.03 | 5 | TOP,BANK |
| | | 1.04 | | | | |
| 534 | 334 | | 2002.16 | 567.62 | 6 | BP |
| | | 0.59 | | | | |
| 533 | 333 | | 2002.75 | 566.55 | 7 | TOE,BANK |
| | | 3.05 | | | | |
| 532 | 332 | | 2005.80 | 566.26 | 8 | BP |
| | | 2.51 | | | | |
| 531 | 331 | | 2008.31 | 566.20 | 9 | BP |
| | | 3.89 | | | | |
| 530 | 330 | | 2012.20 | 566.47 | 10 | BP |
| | | 7.14 | | | | |
| 529 | 329 | | 2019.34 | 566.44 | 11 | BP |
| | | 1.82 | | | | |
| 528 | 328 | | 2021.16 | 566.86 | 12 | BP |
| | | 3.50 | | | | |
| 527 | 327 | | 2024.66 | 566.69 | 13 | BP |
| | | 5.44 | | | | |
| 526 | 326 | | 2030.10 | 566.81 | 14 | BP |
| | | 4.01 | | | | |
| 525 | 325 | | 2034.11 | 566.81 | 15 | TOP,BANK |
| | | 0.41 | | | | |
| 524 | 324 | | 2034.52 | 566.37 | 16 | SCOUR,L |
| | | 1.72 | | | | |
| 523 | 323 | | 2036.24 | 564.57 | 17 | TOE,BANK |
| | | 6.67 | | | | |
| 522 | 322 | | 2042.91 | 564.72 | 18 | BP |
| | | 11.25 | | | | |
| 521 | 321 | | 2054.16 | 564.88 | 19 | BP |
| | | 1.59 | | | | |
| 520 | 320 | | 2055.75 | 564.68 | 20 | TOP |
| | | 2.55 | | | | |
| 519 | 319 | | 2058.30 | 563.54 | 21 | WL LB |
| | | 0.50 | | | | |
| 518 | 318 | | 2058.79 | 563.31 | 22 | .24 |
| | | 1.99 | | | | |
| 517 | 317 | | 2060.78 | 563.25 | 23 | .34 |
| | | 3.01 | | | | |
| 516 | 316 | | 2063.79 | 563.14 | 24 | .41 |
| | | 3.61 | | | | |
| 515 | 315 | | 2067.40 | 563.15 | 25 | .39 |
| | | 3.36 | | | | |
| 514 | 314 | | 2070.76 | 563.13 | 26 | .41 |
| | | 4.47 | | | | |
| 513 | 313 | | 2075.23 | 563.22 | 27 | .26 |
| | | 1.26 | | | | |
| 512 | 312 | | 2076.49 | 563.48 | 28 | WL 12:33 RB |

**NOTE:**

**This information is considered historical as it represents channel conditions and configuration at the time of the survey only. User must accept responsibility of ensuring that the accuracy and completeness of provided data is suitable for the needs of the project or study. It is provided "as is" without warranty of any kind, whether express or implied. Under no circumstances will the Government of British Columbia be liable to any person or business entity for any direct, indirect, special, incidental, consequential, or other damages based on any use of this information.**

HIXON CREEK XS-1 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 3.90 | | | | |
| 511 | 311 | | 2080.39 | 564.20 | 29 | BP |
| | | 6.44 | | | | |
| 510 | 310 | | 2086.82 | 564.57 | 30 | BP |
| | | 1.81 | | | | |
| 509 | 309 | | 2088.63 | 564.88 | 31 | BP |
| | | 3.14 | | | | |
| 508 | 308 | | 2091.78 | 565.30 | 32 | TOE |
| | | 1.28 | | | | |
| 507 | 307 | | 2093.06 | 566.10 | 33 | BP |
| | | 0.17 | | | | |
| 506 | 306 | | 2093.22 | 569.38 | 34 | TOP,CUT |
| | | 2.03 | | | | |
| 505 | 305 | | 2095.25 | 569.48 | 35 | BOLT RB |
| | | 5.90 | | | | |
| 504 | 304 | | 2101.15 | 569.22 | 36 | BP |
| | | 7.88 | | | | |
| 503 | 303 | | 2109.03 | 569.17 | 37 | BP |
| | | 8.76 | | | | |
| 502 | 302 | | 2117.78 | 568.93 | 38 | EDGE,BUSH |
| | | 17.42 | | | | |
| 501 | 301 | | 2135.20 | 568.67 | 39 | FIELD |
| | | 13.95 | | | | |
| 500 | 300 | | 2149.15 | 568.58 | 40 | FIELD |

JOIN 339-300 NORTH 2149.151

HIXON CREEK X-SEC 1 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 200 | 100 | | 0.00 | 568.12 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 201 | 101 | | 2000.00 | 568.12 | 2 | GLBLT 1-.1L (REF BOLT ON PLOT) |
| | | 0.97 | | | | |
| 202 | 102 | | 2000.97 | 568.07 | 3 | TOP |
| | | 1.05 | | | | |
| 203 | 103 | | 2002.03 | 567.61 | 4 | TOP CUT |
| | | 0.48 | | | | |
| 204 | 104 | | 2002.50 | 566.67 | 5 | TOE CUT |
| | | 1.26 | | | | |
| 205 | 105 | | 2003.76 | 566.41 | 6 | BP |
| | | 2.40 | | | | |
| 206 | 106 | | 2006.16 | 566.22 | 7 | BP |
| | | 1.65 | | | | |
| 207 | 107 | | 2007.81 | 566.17 | 8 | BP |
| | | 1.67 | | | | |
| 208 | 108 | | 2009.48 | 566.34 | 9 | BP |
| | | 1.14 | | | | |
| 209 | 109 | | 2010.62 | 566.43 | 10 | BP |
| | | 2.88 | | | | |
| 210 | 110 | | 2013.50 | 566.46 | 11 | BP |
| | | 4.54 | | | | |
| 211 | 111 | | 2018.03 | 566.43 | 12 | BP |
| | | 2.00 | | | | |
| 212 | 112 | | 2020.03 | 566.56 | 13 | BP |
| | | 1.56 | | | | |
| 213 | 113 | | 2021.59 | 566.82 | 14 | BP |
| | | 2.57 | | | | |
| 214 | 114 | | 2024.16 | 566.71 | 15 | BP |
| | | 1.96 | | | | |
| 215 | 115 | | 2026.12 | 566.77 | 16 | BP |
| | | 2.80 | | | | |
| 216 | 116 | | 2028.92 | 566.83 | 17 | BP |
| | | 2.24 | | | | |
| 217 | 117 | | 2031.16 | 566.80 | 18 | BP |
| | | 1.27 | | | | |
| 218 | 118 | | 2032.42 | 566.96 | 19 | BP |
| | | 0.81 | | | | |
| 219 | 119 | | 2033.23 | 566.94 | 20 | BP |
| | | 0.74 | | | | |
| 220 | 120 | | 2033.97 | 566.76 | 21 | TOP CUT BANK |
| | | 0.28 | | | | |
| 221 | 121 | | 2034.25 | 566.09 | 22 | BP |
| | | 0.96 | | | | |
| 222 | 122 | | 2035.21 | 565.29 | 23 | TOE CUT BANK |
| | | 0.60 | | | | |
| 223 | 123 | | 2035.81 | 565.06 | 24 | BP |
| | | 2.19 | | | | |
| 224 | 124 | | 2038.01 | 565.12 | 25 | TOP CUT BANK |
| | | 0.09 | | | | |
| 225 | 125 | | 2038.09 | 564.25 | 26 | WL LB |
| | | 0.21 | | | | |
| 226 | 126 | | 2038.30 | 564.01 | 27 | .24W |
| | | 0.90 | | | | |
| 227 | 127 | | 2039.20 | 563.98 | 28 | .36W |

HIXON CREEK X-SEC 1 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 2.10 | | | | |
| 228 | 128 | | 2041.30 | 564.17 | 29 | .13W |
| | | 1.76 | | | | |
| 229 | 129 | | 2043.06 | 564.30 | 30 | WL |
| | | 1.51 | | | | |
| 230 | 130 | | 2044.57 | 564.36 | 31 | BP |
| | | 2.57 | | | | |
| 231 | 131 | | 2047.14 | 564.14 | 32 | BP |
| | | 2.56 | | | | |
| 232 | 132 | | 2049.70 | 564.10 | 33 | WL |
| | | 1.06 | | | | |
| 233 | 133 | | 2050.75 | 563.81 | 34 | .29W |
| | | 1.26 | | | | |
| 234 | 134 | | 2052.02 | 563.64 | 35 | .53W |
| | | 0.58 | | | | |
| 235 | 135 | | 2052.59 | 563.70 | 36 | .47W |
| | | 1.01 | | | | |
| 236 | 136 | | 2053.60 | 563.93 | 37 | .15W |
| | | 0.77 | | | | |
| 237 | 137 | | 2054.38 | 564.10 | 38 | WL RB |
| | | 0.84 | | | | |
| 238 | 138 | | 2055.22 | 564.32 | 39 | BAR |
| | | 1.12 | | | | |
| 239 | 139 | | 2056.34 | 564.21 | 40 | BAR |
| | | 0.87 | | | | |
| 240 | 140 | | 2057.21 | 564.17 | 41 | BAR |
| | | 1.04 | | | | |
| 241 | 141 | | 2058.25 | 564.30 | 42 | BAR |
| | | 1.02 | | | | |
| 242 | 142 | | 2059.27 | 564.41 | 43 | BAR |
| | | 1.75 | | | | |
| 243 | 143 | | 2061.03 | 564.32 | 44 | BAR |
| | | 0.58 | | | | |
| 244 | 144 | | 2061.60 | 564.55 | 45 | BAR |
| | | 0.47 | | | | |
| 245 | 145 | | 2062.08 | 564.92 | 46 | BAR |
| | | 2.08 | | | | |
| 246 | 146 | | 2064.16 | 564.96 | 47 | BAR |
| | | 3.80 | | | | |
| 247 | 147 | | 2067.96 | 564.77 | 48 | BAR |
| | | 1.33 | | | | |
| 248 | 148 | | 2069.29 | 565.25 | 49 | BAR |
| | | 2.64 | | | | |
| 249 | 149 | | 2071.93 | 565.24 | 50 | BAR |
| | | 1.72 | | | | |
| 250 | 150 | | 2073.65 | 565.16 | 51 | BAR |
| | | 3.39 | | | | |
| 251 | 151 | | 2077.04 | 565.21 | 52 | BAR |
| | | 2.17 | | | | |
| 252 | 152 | | 2079.21 | 565.27 | 53 | BAR |
| | | 2.08 | | | | |
| 253 | 153 | | 2081.29 | 565.41 | 54 | BAR |
| | | 5.71 | | | | |
| 254 | 154 | | 2087.00 | 565.45 | 55 | BAR |
| | | 3.16 | | | | |
| 255 | 155 | | 2090.17 | 565.37 | 56 | BAR |

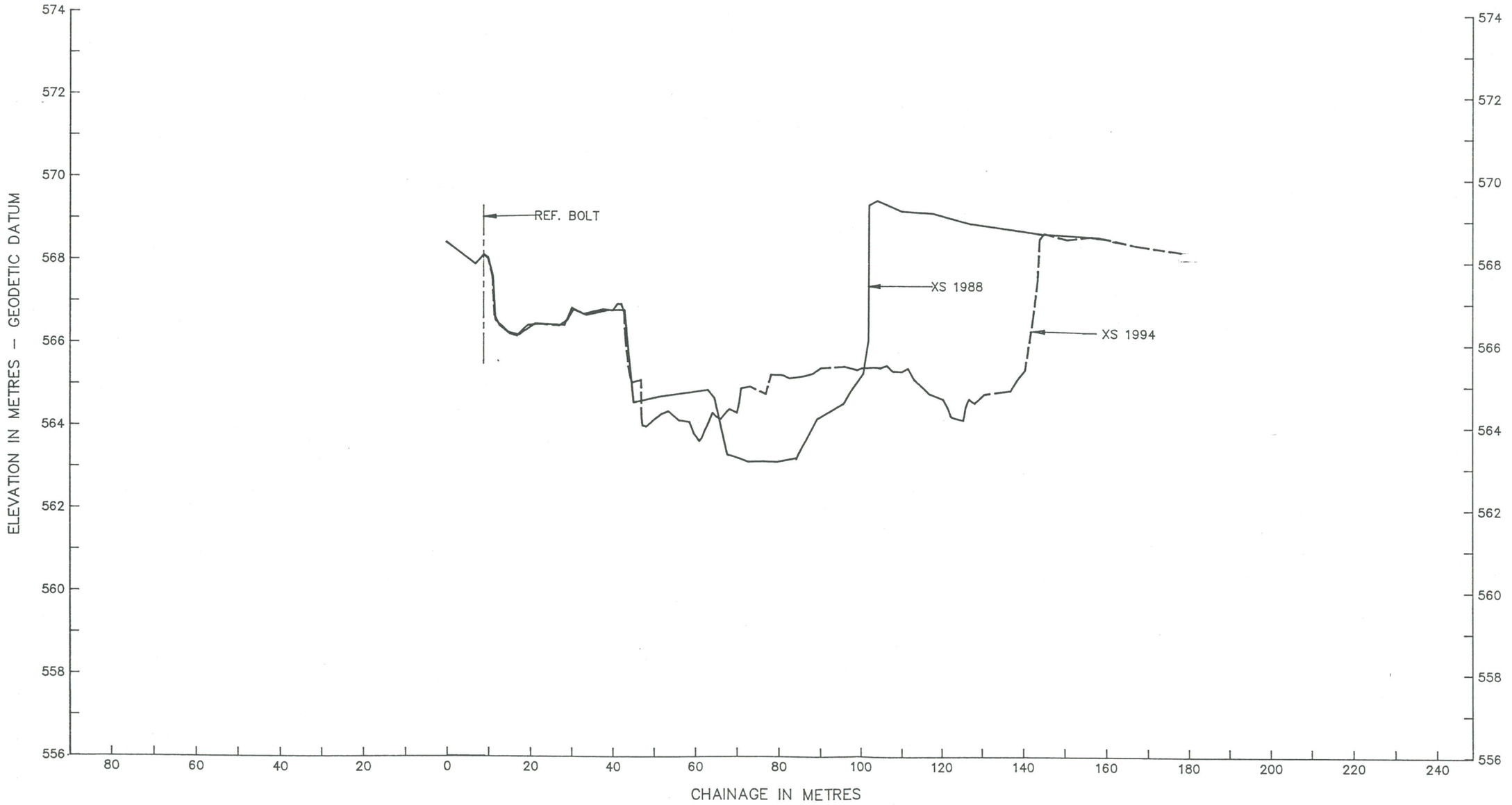
HIXON CREEK X-SEC 1 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.29 | | | | |
| 256 | 156 | | 2091.45 | 565.42 | 57 | BAR |
| | | 2.85 | | | | |
| 257 | 157 | | 2094.31 | 565.43 | 58 | BAR |
| | | 1.47 | | | | |
| 258 | 158 | | 2095.78 | 565.42 | 59 | BAR |
| | | 1.71 | | | | |
| 259 | 159 | | 2097.49 | 565.48 | 60 | BAR |
| | | 1.49 | | | | |
| 260 | 160 | | 2098.97 | 565.34 | 61 | BAR |
| | | 2.17 | | | | |
| 261 | 161 | | 2101.14 | 565.33 | 62 | BAR |
| | | 1.55 | | | | |
| 262 | 162 | | 2102.69 | 565.41 | 63 | BAR |
| | | 1.59 | | | | |
| 263 | 163 | | 2104.29 | 565.13 | 64 | BAR |
| | | 1.14 | | | | |
| 264 | 164 | | 2105.43 | 565.03 | 65 | BAR |
| | | 2.58 | | | | |
| 265 | 165 | | 2108.01 | 564.79 | 66 | BAR |
| | | 3.42 | | | | |
| 266 | 166 | | 2111.43 | 564.66 | 67 | BAR |
| | | 1.15 | | | | |
| 267 | 167 | | 2112.57 | 564.46 | 68 | WL LB |
| | | 0.81 | | | | |
| 268 | 168 | | 2113.38 | 564.24 | 69 | .20W |
| | | 0.96 | | | | |
| 269 | 169 | | 2114.33 | 564.20 | 70 | .26W |
| | | 2.15 | | | | |
| 270 | 170 | | 2116.48 | 564.15 | 71 | .32W |
| | | 0.62 | | | | |
| 271 | 171 | | 2117.11 | 564.48 | 72 | WL RB |
| | | 0.79 | | | | |
| 272 | 172 | | 2117.89 | 564.67 | 73 | BP |
| | | 1.37 | | | | |
| 273 | 173 | | 2119.26 | 564.57 | 74 | BP |
| | | 2.45 | | | | |
| 274 | 174 | | 2121.71 | 564.79 | 75 | BP |
| | | 3.73 | | | | |
| 275 | 175 | | 2125.44 | 564.84 | 76 | BP |
| | | 2.47 | | | | |
| 276 | 176 | | 2127.91 | 564.87 | 77 | BP |
| | | 1.89 | | | | |
| 277 | 177 | | 2129.80 | 565.16 | 78 | BP |
| | | 1.67 | | | | |
| 278 | 178 | | 2131.47 | 565.37 | 79 | TOE CUT BANK |
| | | 1.93 | | | | |
| 279 | 179 | | 2133.40 | 566.62 | 80 | BP |
| | | 1.06 | | | | |
| 280 | 180 | | 2134.46 | 567.49 | 81 | BP |
| | | 0.54 | | | | |
| 281 | 181 | | 2135.00 | 568.55 | 82 | TOP CUT BANK |
| | | 1.12 | | | | |
| 282 | 182 | | 2136.12 | 568.68 | 83 | BP |
| | | 5.53 | | | | |
| 283 | 183 | | 2141.65 | 568.53 | 84 | BP |

HIXON CREEK X-SEC 1 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 5.63 | | | | |
| 284 | 184 | | 2147.28 | 568.60 | 85 | BP |
| | | 3.25 | | | | |
| 285 | 185 | | 2150.53 | 568.56 | 86 | GLBLT1-1.1R |
| | | 7.73 | | | | |
| 286 | 186 | | 2158.26 | 568.38 | 87 | BP |
| | | 10.72 | | | | |
| 287 | 187 | | 2168.98 | 568.23 | 88 | BP |

JOIN 100-187 NORTH 2168.979




(NOTE: First point is a DUMMY station offset at 2000 metres from 0 chainage.)

**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 1

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-2 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 499 | 299 | | 0.00 | 570.26 | 1 | DUMMY |
| | | 1962.08 | | | | |
| 500 | 300 | | 1962.08 | 570.26 | 2 | TOE,HWY1,1.5 |
| | | 8.35 | | | | |
| 501 | 301 | | 1970.43 | 570.16 | 3 | BP |
| | | 6.10 | | | | |
| 502 | 302 | | 1976.53 | 569.98 | 4 | BP TOP OF BENCH |
| | | 2.35 | | | | |
| 503 | 303 | | 1978.88 | 569.47 | 5 | BP |
| | | 2.58 | | | | |
| 504 | 304 | | 1981.46 | 569.22 | 6 | BP |
| | | 2.78 | | | | |
| 505 | 305 | | 1984.24 | 568.68 | 7 | BP |
| | | 2.34 | | | | |
| 506 | 306 | | 1986.57 | 568.82 | 8 | BP |
| | | 2.26 | | | | |
| 507 | 307 | | 1988.83 | 569.09 | 9 | BP |
| | | 4.30 | | | | |
| 508 | 308 | | 1993.12 | 569.38 | 10 | BP |
| | | 2.60 | | | | |
| 509 | 309 | | 1995.72 | 569.17 | 11 | BP |
| | | 1.24 | | | | |
| 510 | 310 | | 1996.96 | 568.84 | 12 | BP |
| | | 3.05 | | | | |
| 511 | 311 | | 2000.00 | 568.92 | 13 | BOLT LB (REF BOLT ON PLOT) |
| | | 6.67 | | | | |
| 512 | 312 | | 2006.67 | 568.86 | 14 | BP |
| | | 2.65 | | | | |
| 513 | 313 | | 2009.32 | 568.33 | 15 | BP |
| | | 2.19 | | | | |
| 514 | 314 | | 2011.51 | 568.22 | 16 | BP |
| | | 2.50 | | | | |
| 515 | 315 | | 2014.01 | 568.38 | 17 | BP |
| | | 4.03 | | | | |
| 516 | 316 | | 2018.03 | 568.33 | 18 | TOP,BANK |
| | | 0.25 | | | | |
| 517 | 317 | | 2018.28 | 567.83 | 19 | NB |
| | | 0.69 | | | | |
| 518 | 318 | | 2018.97 | 567.18 | 20 | BP |
| | | 0.28 | | | | |
| 519 | 319 | | 2019.25 | 566.38 | 21 | TOE |
| | | 4.57 | | | | |
| 520 | 320 | | 2023.82 | 566.20 | 22 | BP |
| | | 2.06 | | | | |
| 521 | 321 | | 2025.88 | 565.64 | 23 | BP |
| | | 2.77 | | | | |
| 522 | 322 | | 2028.64 | 564.67 | 24 | WL 11:20 LB |
| | | 1.69 | | | | |
| 523 | 323 | | 2030.34 | 564.27 | 25 | .39 |
| | | 1.89 | | | | |
| 524 | 324 | | 2032.23 | 564.03 | 26 | .7 |
| | | 1.49 | | | | |
| 525 | 325 | | 2033.72 | 564.20 | 27 | .5 |
| | | 2.79 | | | | |
| 526 | 326 | | 2036.51 | 564.37 | 28 | .38 |

HIXON CREEK XS-2 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 2.69 | | | | |
| 527 | 327 | | 2039.20 | 564.39 | 29 | .32 |
| | | 2.56 | | | | |
| 528 | 328 | | 2041.77 | 564.59 | 30 | .14 |
| | | 2.93 | | | | |
| 529 | 329 | | 2044.69 | 564.96 | 31 | .08 |
| | | 3.03 | | | | |
| 530 | 330 | | 2047.72 | 565.05 | 32 | .14 |
| | | 2.96 | | | | |
| 531 | 331 | | 2050.68 | 564.96 | 33 | .32 |
| | | 1.43 | | | | |
| 532 | 332 | | 2052.12 | 564.90 | 34 | .41 |
| | | 1.01 | | | | |
| 533 | 333 | | 2053.12 | 564.80 | 35 | .51 |
| | | 2.26 | | | | |
| 534 | 334 | | 2055.39 | 565.13 | 36 | .16 |
| | | 2.68 | | | | |
| 535 | 335 | | 2058.07 | 565.09 | 37 | .21 |
| | | 3.36 | | | | |
| 536 | 336 | | 2061.43 | 565.17 | 38 | .11 |
| | | 2.21 | | | | |
| 537 | 337 | | 2063.64 | 565.27 | 39 | WL RB |
| | | 5.53 | | | | |
| 538 | 338 | | 2069.16 | 565.49 | 40 | TOE,RIP |
| | | 3.34 | | | | |
| 539 | 339 | | 2072.50 | 566.76 | 41 | BP |
| | | 1.77 | | | | |
| 540 | 340 | | 2074.27 | 567.05 | 42 | BP |
| | | 1.16 | | | | |
| 541 | 341 | | 2075.44 | 567.76 | 43 | NB |
| | | 2.04 | | | | |
| 542 | 342 | | 2077.48 | 569.53 | 44 | TOP,RIP |
| | | 1.62 | | | | |
| 543 | 343 | | 2079.09 | 569.74 | 45 | BOLT RB |
| | | 5.68 | | | | |
| 544 | 344 | | 2084.77 | 569.63 | 46 | BP |
| | | 25.11 | | | | |
| 545 | 345 | | 2109.88 | 569.44 | 47 | BP |
| | | 12.79 | | | | |
| 546 | 346 | | 2122.67 | 569.02 | 48 | BP |
| | | 17.92 | | | | |
| 547 | 347 | | 2140.60 | 568.88 | 49 | BP |
| | | 7.93 | | | | |
| 548 | 348 | | 2148.53 | 568.55 | 50 | BP |
| | | 6.18 | | | | |
| 549 | 349 | | 2154.70 | 568.17 | 51 | TOE,RD.SL |
| | | 1.69 | | | | |
| 550 | 350 | | 2156.39 | 568.59 | 52 | SHOULDER |
| | | 10.82 | | | | |
| 551 | 351 | | 2167.21 | 568.54 | 53 | CL,RD |
| | | 8.35 | | | | |
| 552 | 352 | | 2175.56 | 568.35 | 54 | SHOULDER |
| | | 12.81 | | | | |
| 553 | 353 | | 2188.37 | 568.01 | 55 | FIELD,DROP |

JOIN 299-353 NORTH 2188.372

HIXON CREEK X-SEC 2 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 200 | 100 | | 0.00 | 568.93 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 201 | 101 | | 2000.00 | 568.93 | 2 | GLBLT2-2.1L (REF BOLT ON PLOT) |
| | | 1.78 | | | | |
| 202 | 102 | | 2001.78 | 568.91 | 3 | BP |
| | | 2.94 | | | | |
| 203 | 103 | | 2004.72 | 568.91 | 4 | BP |
| | | 1.95 | | | | |
| 204 | 104 | | 2006.67 | 568.83 | 5 | BP |
| | | 1.36 | | | | |
| 205 | 105 | | 2008.04 | 568.62 | 6 | BP |
| | | 0.61 | | | | |
| 206 | 106 | | 2008.65 | 568.41 | 7 | BP |
| | | 1.15 | | | | |
| 207 | 107 | | 2009.80 | 568.17 | 8 | BP |
| | | 0.69 | | | | |
| 208 | 108 | | 2010.49 | 568.19 | 9 | BP |
| | | 0.91 | | | | |
| 209 | 109 | | 2011.40 | 568.21 | 10 | BP |
| | | 0.76 | | | | |
| 210 | 110 | | 2012.16 | 568.32 | 11 | BP |
| | | 2.00 | | | | |
| 211 | 111 | | 2014.16 | 568.38 | 12 | BP |
| | | 2.30 | | | | |
| 212 | 112 | | 2016.46 | 568.42 | 13 | BP |
| | | 1.11 | | | | |
| 213 | 113 | | 2017.57 | 568.36 | 14 | BP |
| | | 0.47 | | | | |
| 214 | 114 | | 2018.04 | 568.16 | 15 | TOP CUT BANK |
| | | 0.01 | | | | |
| 215 | 115 | | 2018.05 | 567.60 | 16 | BP |
| | | 1.21 | | | | |
| 216 | 116 | | 2019.26 | 567.07 | 17 | BP |
| | | 0.17 | | | | |
| 217 | 117 | | 2019.43 | 566.53 | 18 | TOE CUT BANK |
| | | 1.18 | | | | |
| 218 | 118 | | 2020.61 | 566.36 | 19 | BP |
| | | 0.32 | | | | |
| 219 | 119 | | 2020.93 | 566.08 | 20 | BP |
| | | 0.90 | | | | |
| 220 | 120 | | 2021.82 | 565.96 | 21 | BP |
| | | 0.74 | | | | |
| 221 | 121 | | 2022.57 | 566.11 | 22 | BP |
| | | 0.51 | | | | |
| 222 | 122 | | 2023.08 | 565.89 | 23 | BP |
| | | 1.02 | | | | |
| 223 | 123 | | 2024.10 | 565.91 | 24 | BP |
| | | 0.66 | | | | |
| 224 | 124 | | 2024.76 | 566.12 | 25 | BP |
| | | 1.42 | | | | |
| 225 | 125 | | 2026.18 | 566.04 | 26 | BP |
| | | 2.10 | | | | |
| 226 | 126 | | 2028.28 | 566.03 | 27 | BP |
| | | 1.68 | | | | |
| 227 | 127 | | 2029.96 | 566.07 | 28 | BP |

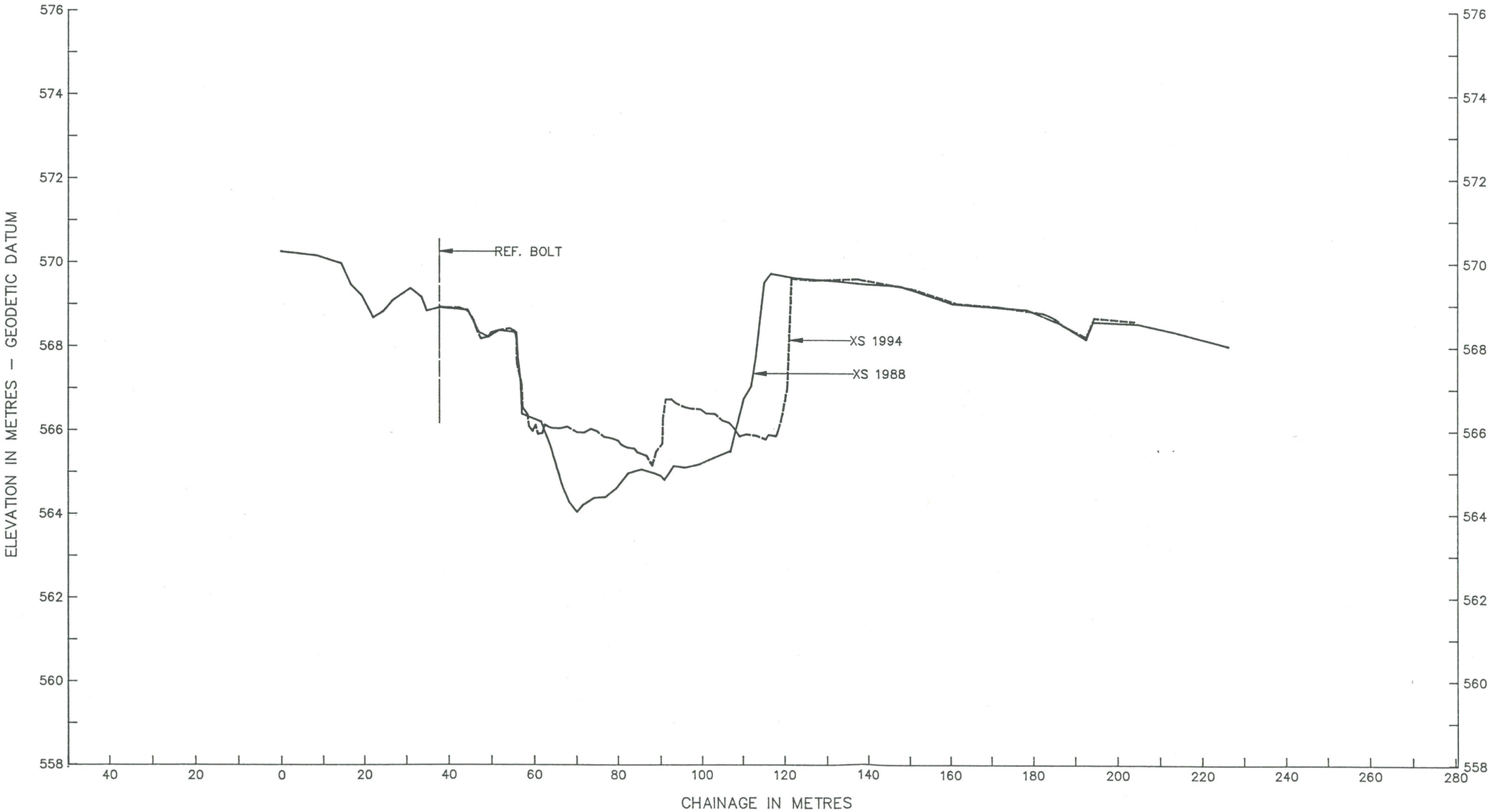
HIXON CREEK X-SEC 2 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 2.34 | | | | |
| 228 | 128 | | 2032.30 | 565.94 | 29 | BP |
| | | 1.78 | | | | |
| 229 | 129 | | 2034.09 | 565.93 | 30 | BP |
| | | 1.70 | | | | |
| 230 | 130 | | 2035.79 | 566.02 | 31 | BP |
| | | 1.38 | | | | |
| 231 | 131 | | 2037.17 | 565.97 | 32 | BP |
| | | 1.78 | | | | |
| 232 | 132 | | 2038.94 | 565.83 | 33 | BP |
| | | 2.01 | | | | |
| 233 | 133 | | 2040.95 | 565.79 | 34 | BP |
| | | 1.34 | | | | |
| 234 | 134 | | 2042.29 | 565.74 | 35 | WL LB |
| | | 0.81 | | | | |
| 235 | 135 | | 2043.10 | 565.64 | 36 | .11W |
| | | 1.49 | | | | |
| 236 | 136 | | 2044.59 | 565.57 | 37 | .18W |
| | | 1.50 | | | | |
| 237 | 137 | | 2046.08 | 565.55 | 38 | .10W |
| | | 0.72 | | | | |
| 238 | 138 | | 2046.80 | 565.46 | 39 | .20W |
| | | 2.08 | | | | |
| 239 | 139 | | 2048.88 | 565.38 | 40 | .33W |
| | | 1.32 | | | | |
| 240 | 140 | | 2050.20 | 565.14 | 41 | .53W |
| | | 0.91 | | | | |
| 241 | 141 | | 2051.12 | 565.48 | 42 | .16W |
| | | 1.52 | | | | |
| 242 | 142 | | 2052.64 | 565.67 | 43 | WL RB |
| | | 0.18 | | | | |
| 243 | 143 | | 2052.82 | 566.27 | 44 | BP |
| | | 0.68 | | | | |
| 244 | 144 | | 2053.50 | 566.73 | 45 | TOP BAR |
| | | 1.43 | | | | |
| 245 | 145 | | 2054.92 | 566.73 | 46 | BAR |
| | | 1.18 | | | | |
| 246 | 146 | | 2056.10 | 566.63 | 47 | BAR |
| | | 2.07 | | | | |
| 247 | 147 | | 2058.17 | 566.54 | 48 | BAR |
| | | 1.30 | | | | |
| 248 | 148 | | 2059.46 | 566.51 | 49 | BAR |
| | | 2.33 | | | | |
| 249 | 149 | | 2061.79 | 566.49 | 50 | BAR |
| | | 1.52 | | | | |
| 250 | 150 | | 2063.31 | 566.39 | 51 | BAR |
| | | 2.11 | | | | |
| 251 | 151 | | 2065.41 | 566.38 | 52 | BAR |
| | | 1.82 | | | | |
| 252 | 152 | | 2067.23 | 566.22 | 53 | BAR |
| | | 1.62 | | | | |
| 253 | 153 | | 2068.85 | 566.17 | 54 | BAR |
| | | 1.42 | | | | |
| 254 | 154 | | 2070.26 | 566.02 | 55 | WL LB |
| | | 1.18 | | | | |
| 255 | 155 | | 2071.44 | 565.84 | 56 | .18W |

HIXON CREEK X-SEC 2 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.76 | | | | |
| 256 | 156 | | 2073.20 | 565.89 | 57 | .12W |
| | | 2.27 | | | | |
| 257 | 157 | | 2075.47 | 565.86 | 58 | .15W |
| | | 2.26 | | | | |
| 258 | 158 | | 2077.73 | 565.77 | 59 | .24W |
| | | 0.74 | | | | |
| 259 | 159 | | 2078.47 | 565.88 | 60 | .13W |
| | | 1.72 | | | | |
| 260 | 160 | | 2080.19 | 565.85 | 61 | .15W |
| | | 0.60 | | | | |
| 261 | 161 | | 2080.78 | 566.01 | 62 | WL RB |
| | | 0.78 | | | | |
| 262 | 162 | | 2081.56 | 566.31 | 63 | BP |
| | | 1.28 | | | | |
| 263 | 163 | | 2082.84 | 567.00 | 64 | BP |
| | | 1.03 | | | | |
| 264 | 164 | | 2083.87 | 569.62 | 65 | TOP CUT BANK |
| | | 5.49 | | | | |
| 265 | 165 | | 2089.36 | 569.57 | 66 | BP |
| | | 10.44 | | | | |
| 266 | 166 | | 2099.80 | 569.62 | 67 | BP |
| | | 12.99 | | | | |
| 267 | 167 | | 2112.79 | 569.37 | 68 | BP |
| | | 11.15 | | | | |
| 268 | 168 | | 2123.94 | 569.02 | 69 | BP |
| | | 9.55 | | | | |
| 269 | 169 | | 2133.49 | 568.95 | 70 | BP |
| | | 10.92 | | | | |
| 270 | 170 | | 2144.41 | 568.79 | 71 | BP |
| | | 1.99 | | | | |
| 271 | 171 | | 2146.41 | 568.71 | 72 | BP |
| | | 1.18 | | | | |
| 272 | 172 | | 2147.59 | 568.64 | 73 | GL BLT 2R |
| | | 1.70 | | | | |
| 273 | 173 | | 2149.29 | 568.49 | 74 | BP |
| | | 1.88 | | | | |
| 274 | 174 | | 2151.17 | 568.40 | 75 | OPP. POLE |
| | | 3.55 | | | | |
| 275 | 175 | | 2154.72 | 568.22 | 76 | TOE |
| | | 1.91 | | | | |
| 276 | 176 | | 2156.64 | 568.68 | 77 | EDGE ROAD |
| | | 9.44 | | | | |
| 277 | 177 | | 2166.07 | 568.60 | 78 | CL ROAD |

JOIN 100-177 NORTH 2166.071




(NOTE: First point is a DUMMY station offset at 2000 metres from 0 chainage.)

**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS SECTION 2

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-3 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 499 | 299 | | 0.00 | 575.48 | 1 | DUMMY |
| | | 1991.02 | | | | |
| 500 | 300 | | 1991.02 | 575.48 | 2 | ABUT.83UP TO RD |
| | | 0.62 | | | | |
| 501 | 301 | | 1991.64 | 575.04 | 3 | SEAT,LEV |
| | | 2.00 | | | | |
| 502 | 302 | | 1993.64 | 574.21 | 4 | BP |
| | | 7.15 | | | | |
| 503 | 303 | | 2000.78 | 571.07 | 5 | BP |
| | | 2.15 | | | | |
| 504 | 304 | | 2002.93 | 570.94 | 6 | BP |
| | | 1.81 | | | | |
| 505 | 305 | | 2004.74 | 569.71 | 7 | BP |
| | | 0.99 | | | | |
| 506 | 306 | | 2005.73 | 569.44 | 8 | BOLT LB (REF BOLT ON PLOT) |
| | | 3.10 | | | | |
| 507 | 307 | | 2008.83 | 569.39 | 9 | TOP |
| | | 1.04 | | | | |
| 508 | 308 | | 2009.87 | 568.67 | 10 | TOP,CUT |
| | | 0.00 | | | | |
| 509 | 309 | | 2009.87 | 568.32 | 11 | SCOUR,L |
| | | 1.43 | | | | |
| 510 | 310 | | 2011.31 | 566.82 | 12 | BP NB |
| | | 1.30 | | | | |
| 511 | 311 | | 2012.61 | 566.31 | 13 | BP |
| | | 1.67 | | | | |
| 512 | 312 | | 2014.28 | 565.92 | 14 | WL LB |
| | | 1.80 | | | | |
| 513 | 313 | | 2016.08 | 565.46 | 15 | .47 |
| | | 2.60 | | | | |
| 514 | 314 | | 2018.67 | 565.25 | 16 | .74 |
| | | 2.16 | | | | |
| 515 | 315 | | 2020.84 | 565.18 | 17 | .79 |
| | | 1.51 | | | | |
| 516 | 316 | | 2022.35 | 565.31 | 18 | .64 |
| | | 1.68 | | | | |
| 517 | 317 | | 2024.03 | 565.21 | 19 | .74 |
| | | 1.82 | | | | |
| 518 | 318 | | 2025.85 | 565.46 | 20 | .43 |
| | | 1.63 | | | | |
| 519 | 319 | | 2027.48 | 565.91 | 21 | WL 10:00 RB |
| | | 0.36 | | | | |
| 520 | 320 | | 2027.84 | 566.11 | 22 | TOE |
| | | 0.01 | | | | |
| 521 | 321 | | 2027.85 | 566.96 | 23 | TOP,LOG,CRIB |
| | | 1.13 | | | | |
| 522 | 322 | | 2028.98 | 567.76 | 24 | BP |
| | | 1.49 | | | | |
| 523 | 323 | | 2030.47 | 568.68 | 25 | BP |
| | | 3.72 | | | | |
| 524 | 324 | | 2034.19 | 570.95 | 26 | BOLT RB |
| | | 7.76 | | | | |
| 525 | 325 | | 2041.96 | 574.26 | 27 | BP |
| | | 1.43 | | | | |
| 526 | 326 | | 2043.39 | 575.39 | 28 | BP |

HIXON CREEK XS-3 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 4.76 | | | | |
| 527 | 327 | | 2048.15 | 576.24 | 29 | BP |
| | | 2.69 | | | | |
| 528 | 328 | | 2050.84 | 577.52 | 30 | GL,ABUT.56 UP-RD |

JOIN 299-328 NORTH 2050.843

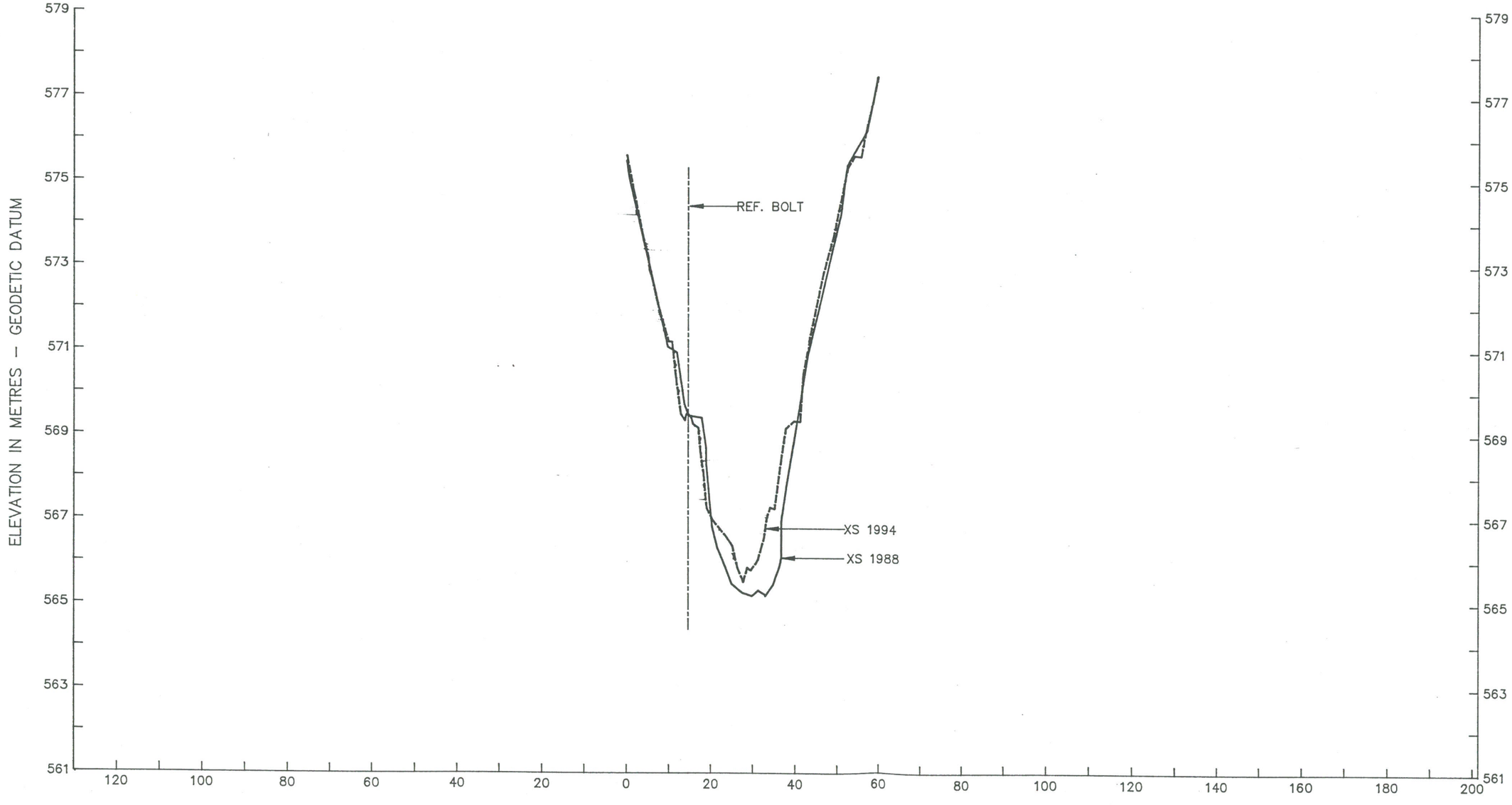
HIXON CREEK X-SEC 3 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 200 | 100 | | 0.00 | 575.61 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 201 | 101 | | 2000.00 | 575.61 | 2 | GL HEADWALL |
| | | 1.72 | | | | |
| 202 | 102 | | 2001.72 | 574.75 | 3 | BP |
| | | 2.11 | | | | |
| 203 | 103 | | 2003.83 | 573.70 | 4 | BP |
| | | 1.25 | | | | |
| 204 | 104 | | 2005.08 | 573.19 | 5 | BP |
| | | 0.23 | | | | |
| 205 | 105 | | 2005.31 | 572.88 | 6 | BP |
| | | 0.42 | | | | |
| 206 | 106 | | 2005.73 | 572.76 | 7 | GLBLT 3L FAR |
| | | 0.30 | | | | |
| 207 | 107 | | 2006.03 | 572.66 | 8 | BP |
| | | 1.29 | | | | |
| 208 | 108 | | 2007.32 | 572.09 | 9 | BP |
| | | 2.60 | | | | |
| 209 | 109 | | 2009.92 | 571.20 | 10 | BP |
| | | 0.82 | | | | |
| 210 | 110 | | 2010.74 | 571.19 | 11 | TOP CUT BANK |
| | | 0.91 | | | | |
| 211 | 111 | | 2011.65 | 570.35 | 12 | BP |
| | | 1.22 | | | | |
| 212 | 112 | | 2012.87 | 569.48 | 13 | TOE CUT BANK |
| | | 0.98 | | | | |
| 213 | 113 | | 2013.85 | 569.33 | 14 | BP |
| | | 0.30 | | | | |
| 214 | 114 | | 2014.15 | 569.48 | 15 | BP |
| | | 0.52 | | | | |
| 215 | 115 | | 2014.67 | 569.47 | 16 | GL BLT 3L (REF BOLT ON PLOT) |
| | | 0.58 | | | | |
| 216 | 116 | | 2015.26 | 569.41 | 17 | BP |
| | | 0.47 | | | | |
| 217 | 117 | | 2015.73 | 569.24 | 18 | BP |
| | | 1.27 | | | | |
| 218 | 118 | | 2017.00 | 569.15 | 19 | TOP LB |
| | | 0.48 | | | | |
| 219 | 119 | | 2017.48 | 568.58 | 20 | BP |
| | | 0.79 | | | | |
| 220 | 120 | | 2018.26 | 568.03 | 21 | BP |
| | | 0.70 | | | | |
| 221 | 121 | | 2018.96 | 567.26 | 22 | TOE |
| | | 1.50 | | | | |
| 222 | 122 | | 2020.46 | 566.97 | 23 | BP APRON |
| | | 3.43 | | | | |
| 223 | 123 | | 2023.89 | 566.55 | 24 | WL LB |
| | | 1.24 | | | | |
| 224 | 124 | | 2025.13 | 566.37 | 25 | .20W |
| | | 1.25 | | | | |
| 225 | 125 | | 2026.38 | 565.85 | 26 | .70W |
| | | 1.32 | | | | |
| 226 | 126 | | 2027.71 | 565.52 | 27 | 1.10W |
| | | 0.94 | | | | |
| 227 | 127 | | 2028.65 | 565.85 | 28 | .75W |

HIXON CREEK X-SEC 3 PROJ. 9410F082 JULY 10 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 0.85 | | | | |
| 228 | 128 | | 2029.50 | 565.79 | 29 | .80W |
| | | 1.71 | | | | |
| 229 | 129 | | 2031.22 | 566.03 | 30 | .52W TOE |
| | | 0.90 | | | | |
| 230 | 130 | | 2032.12 | 566.35 | 31 | .20W |
| | | 0.61 | | | | |
| 231 | 131 | | 2032.73 | 566.57 | 32 | WL RB |
| | | 0.65 | | | | |
| 232 | 132 | | 2033.38 | 567.04 | 33 | BP |
| | | 0.76 | | | | |
| 233 | 133 | | 2034.14 | 567.28 | 34 | BP |
| | | 1.07 | | | | |
| 234 | 134 | | 2035.22 | 567.25 | 35 | TOE RIP RAP |
| | | 1.52 | | | | |
| 235 | 135 | | 2036.74 | 568.41 | 36 | BP |
| | | 1.09 | | | | |
| 236 | 136 | | 2037.83 | 569.16 | 37 | TOP RIP RB |
| | | 1.89 | | | | |
| 237 | 137 | | 2039.72 | 569.33 | 38 | BP |
| | | 1.47 | | | | |
| 238 | 138 | | 2041.19 | 569.32 | 39 | TOE CUT BANK |
| | | 0.68 | | | | |
| 239 | 139 | | 2041.87 | 570.43 | 40 | TOP CUT BANK |
| | | 1.02 | | | | |
| 240 | 140 | | 2042.89 | 570.97 | 41 | BP |
| | | 0.28 | | | | |
| 241 | 141 | | 2043.17 | 570.99 | 42 | GL BLT 3R |
| | | 0.16 | | | | |
| 242 | 142 | | 2043.33 | 571.24 | 43 | BP |
| | | 3.24 | | | | |
| 243 | 143 | | 2046.57 | 572.79 | 44 | BP |
| | | 2.46 | | | | |
| 244 | 144 | | 2049.03 | 573.69 | 45 | BP |
| | | 2.41 | | | | |
| 245 | 145 | | 2051.44 | 574.87 | 46 | BP |
| | | 1.02 | | | | |
| 246 | 146 | | 2052.46 | 575.35 | 47 | BP |
| | | 1.77 | | | | |
| 247 | 147 | | 2054.23 | 575.63 | 48 | BP |
| | | 1.47 | | | | |
| 248 | 148 | | 2055.70 | 575.62 | 49 | BP |
| | | 1.29 | | | | |
| 249 | 149 | | 2056.99 | 576.28 | 50 | BP |
| | | 1.83 | | | | |
| 250 | 150 | | 2058.82 | 577.03 | 51 | BP |
| | | 1.10 | | | | |
| 251 | 151 | | 2059.92 | 577.54 | 52 | GL HEADWALL |

JOIN 100-151 NORTH 2059.918




**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS-SECTION 3

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-4 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 543 | 343 | | 0.00 | 572.12 | 1 | DUMMY |
| | | 1941.91 | | | | |
| 542 | 342 | | 1941.91 | 572.12 | 2 | TREE,LINE |
| | | 17.24 | | | | |
| 541 | 341 | | 1959.15 | 572.40 | 3 | FENCE |
| | | 5.44 | | | | |
| 540 | 340 | | 1964.59 | 572.45 | 4 | TOP |
| | | 2.50 | | | | |
| 539 | 339 | | 1967.10 | 570.88 | 5 | CL,DITCH |
| | | 1.46 | | | | |
| 538 | 338 | | 1968.56 | 571.66 | 6 | BP |
| | | 1.17 | | | | |
| 537 | 337 | | 1969.72 | 571.89 | 7 | EDGE,RD |
| | | 3.45 | | | | |
| 536 | 336 | | 1973.18 | 571.97 | 8 | BP |
| | | 6.80 | | | | |
| 535 | 335 | | 1979.97 | 571.71 | 9 | BP |
| | | 3.52 | | | | |
| 534 | 334 | | 1983.49 | 571.82 | 10 | BP |
| | | 6.00 | | | | |
| 533 | 333 | | 1989.49 | 571.58 | 11 | BP |
| | | 4.56 | | | | |
| 532 | 332 | | 1994.05 | 571.31 | 12 | BOLT LB |
| | | 0.87 | | | | |
| 531 | 331 | | 1994.92 | 571.08 | 13 | TOP |
| | | 0.61 | | | | |
| 530 | 330 | | 1995.53 | 570.38 | 14 | BP |
| | | 1.50 | | | | |
| 529 | 329 | | 1997.03 | 569.39 | 15 | BP |
| | | 3.22 | | | | |
| 528 | 328 | | 2000.25 | 569.45 | 16 | TOP |
| | | 2.03 | | | | |
| 527 | 327 | | 2002.28 | 568.37 | 17 | TOE |
| | | 3.00 | | | | |
| 526 | 326 | | 2005.28 | 567.93 | 18 | BP |
| | | 2.94 | | | | |
| 525 | 325 | | 2008.22 | 567.79 | 19 | BP |
| | | 3.01 | | | | |
| 524 | 324 | | 2011.24 | 567.47 | 20 | WL 14:54 LB |
| | | 0.83 | | | | |
| 523 | 323 | | 2012.07 | 567.33 | 21 | .16 |
| | | 1.93 | | | | |
| 522 | 322 | | 2013.99 | 567.20 | 22 | .27 |
| | | 1.68 | | | | |
| 521 | 321 | | 2015.67 | 567.28 | 23 | .18 |
| | | 1.26 | | | | |
| 520 | 320 | | 2016.93 | 567.20 | 24 | .25 |
| | | 1.37 | | | | |
| 519 | 319 | | 2018.30 | 567.01 | 25 | .44 |
| | | 1.71 | | | | |
| 518 | 318 | | 2020.01 | 566.65 | 26 | .92 |
| | | 2.62 | | | | |
| 517 | 317 | | 2022.64 | 566.40 | 27 | 1.34 |
| | | 0.54 | | | | |
| 516 | 316 | | 2023.18 | 566.76 | 28 | .78 |

.XON CREEK XS-4 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 515 | 315 | 1.16 | | | | |
| 514 | 314 | 0.69 | 2024.34 | 567.53 | 29 | WL 14:48 RB |
| 513 | 313 | 0.78 | 2025.03 | 568.80 | 30 | TOP,EROSION |
| 512 | 312 | 1.42 | 2025.81 | 569.52 | 31 | SCOUR |
| 511 | 311 | 3.55 | 2027.23 | 570.54 | 32 | TOP |
| 510 | 310 | 3.59 | 2030.78 | 570.29 | 33 | BP |
| 509 | 309 | 3.91 | 2034.37 | 570.54 | 34 | BP |
| 508 | 308 | 3.20 | 2038.28 | 571.38 | 35 | BP |
| 507 | 307 | 5.25 | 2041.48 | 571.43 | 36 | BP |
| 506 | 306 | 4.99 | 2046.74 | 571.35 | 37 | BP |
| 505 | 305 | 2.97 | 2051.73 | 571.43 | 38 | BP |
| 504 | 304 | 3.51 | 2054.70 | 571.79 | 39 | BP |
| 503 | 303 | 3.73 | 2058.21 | 571.43 | 40 | BP |
| 502 | 302 | 3.93 | 2061.94 | 571.60 | 41 | BP |
| 501 | 301 | 7.05 | 2065.87 | 571.94 | 42 | BP |
| 500 | 300 | 3.88 | 2072.92 | 572.02 | 43 | BP |
| JOIN 343-300 | | | 2076.80 | 571.93 | 44 | BOLT 7 RB (REF BOLT ON PLOT) |
| | | NORTH | 2076.799 | | | |

HIXON CREEK X-SEC 4 PROJ. 9410F082 JULY 12 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 200 | 100 | | 0.00 | 572.41 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 201 | 101 | | 2000.00 | 572.41 | 2 | FENCE LINE |
| | | 5.14 | | | | |
| 202 | 102 | | 2005.14 | 572.48 | 3 | TOP |
| | | 0.80 | | | | |
| 203 | 103 | | 2005.94 | 572.24 | 4 | BP |
| | | 0.55 | | | | |
| 204 | 104 | | 2006.49 | 571.74 | 5 | BP |
| | | 0.55 | | | | |
| 205 | 105 | | 2007.04 | 571.48 | 6 | TOE DITCH |
| | | 0.82 | | | | |
| 206 | 106 | | 2007.86 | 571.49 | 7 | TOE DITCH |
| | | 0.66 | | | | |
| 207 | 107 | | 2008.53 | 571.81 | 8 | TOP |
| | | 1.72 | | | | |
| 208 | 108 | | 2010.24 | 571.92 | 9 | EDGE PAVEMENT |
| | | 3.51 | | | | |
| 209 | 109 | | 2013.75 | 572.08 | 10 | CL ROAD |
| | | 3.88 | | | | |
| 210 | 110 | | 2017.64 | 572.02 | 11 | EDGE PAVEMENT |
| | | 2.09 | | | | |
| 211 | 111 | | 2019.73 | 571.94 | 12 | PP |
| | | 1.70 | | | | |
| 212 | 112 | | 2021.42 | 572.02 | 13 | GL BLT 4L |
| | | 1.91 | | | | |
| 213 | 113 | | 2023.33 | 571.95 | 14 | BP |
| | | 1.25 | | | | |
| 214 | 114 | | 2024.59 | 572.01 | 15 | TOP RIP |
| | | 1.90 | | | | |
| 215 | 115 | | 2026.49 | 571.19 | 16 | BP |
| | | 2.11 | | | | |
| 216 | 116 | | 2028.60 | 570.12 | 17 | BP |
| | | 3.30 | | | | |
| 217 | 117 | | 2031.90 | 568.19 | 18 | WL LB |
| | | 1.00 | | | | |
| 218 | 118 | | 2032.90 | 567.81 | 19 | .38W TOE ROCK |
| | | 1.01 | | | | |
| 219 | 119 | | 2033.91 | 567.85 | 20 | .36W |
| | | 1.07 | | | | |
| 220 | 120 | | 2034.98 | 567.81 | 21 | BLT 4L APPROX |
| | | 2.00 | | | | |
| 221 | 121 | | 2036.99 | 567.86 | 22 | .36W |
| | | 1.31 | | | | |
| 222 | 122 | | 2038.30 | 568.04 | 23 | .17W |
| | | 1.94 | | | | |
| 223 | 123 | | 2040.23 | 568.10 | 24 | .10W |
| | | 0.98 | | | | |
| 224 | 124 | | 2041.21 | 568.09 | 25 | .08W |
| | | 1.17 | | | | |
| 225 | 125 | | 2042.38 | 568.04 | 26 | .11W |
| | | 1.28 | | | | |
| 226 | 126 | | 2043.66 | 567.81 | 27 | .38W |
| | | 0.71 | | | | |
| 227 | 127 | | 2044.38 | 567.84 | 28 | .35W |

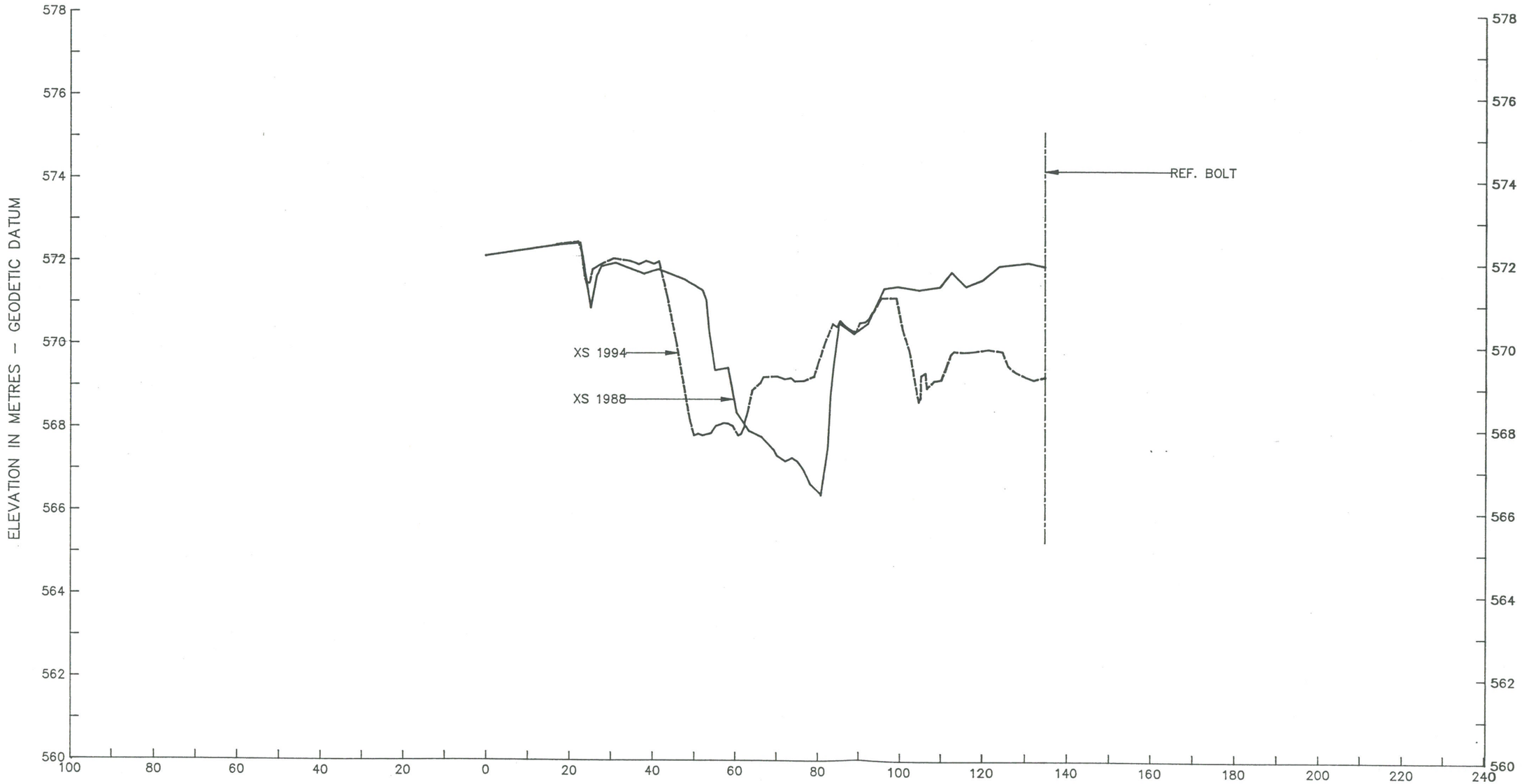
HIXON CREEK X-SEC 4 PROJ. 9410F082 JULY 12 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 0.76 | | | | |
| 128 | 128 | | 2045.14 | 568.00 | 29 | .18W |
| | | 0.32 | | | | |
| 129 | 129 | | 2045.46 | 568.18 | 30 | WL RB |
| | | 0.62 | | | | |
| 130 | 130 | | 2046.07 | 568.39 | 31 | BP |
| | | 1.09 | | | | |
| 131 | 131 | | 2047.17 | 568.90 | 32 | BP |
| | | 1.90 | | | | |
| 132 | 132 | | 2049.07 | 569.07 | 33 | BP |
| | | 0.79 | | | | |
| 133 | 133 | | 2049.86 | 569.22 | 34 | BP |
| | | 3.26 | | | | |
| 134 | 134 | | 2053.13 | 569.24 | 35 | BP |
| | | 1.78 | | | | |
| 135 | 135 | | 2054.91 | 569.17 | 36 | BP |
| | | 1.49 | | | | |
| 136 | 136 | | 2056.40 | 569.20 | 37 | BP |
| | | 0.98 | | | | |
| 137 | 137 | | 2057.38 | 569.12 | 38 | BP |
| | | 2.21 | | | | |
| 138 | 138 | | 2059.59 | 569.13 | 39 | BP |
| | | 2.44 | | | | |
| 139 | 139 | | 2062.03 | 569.24 | 40 | BP |
| | | 1.06 | | | | |
| 140 | 140 | | 2063.08 | 569.56 | 41 | BP |
| | | 1.64 | | | | |
| 141 | 141 | | 2064.72 | 570.05 | 42 | EDGE RIP RAP |
| | | 1.91 | | | | |
| 142 | 142 | | 2066.63 | 570.52 | 43 | ON ROCK |
| | | 1.07 | | | | |
| 143 | 143 | | 2067.69 | 570.45 | 44 | TOP BANK RIP RAP |
| | | 0.75 | | | | |
| 144 | 144 | | 2068.45 | 570.60 | 45 | NATURAL GROUND |
| | | 1.41 | | | | |
| 145 | 145 | | 2069.85 | 570.46 | 46 | BP |
| | | 1.53 | | | | |
| 146 | 146 | | 2071.39 | 570.36 | 47 | BP |
| | | 1.00 | | | | |
| 147 | 147 | | 2072.38 | 570.34 | 48 | BP |
| | | 0.92 | | | | |
| 148 | 148 | | 2073.30 | 570.55 | 49 | BP |
| | | 1.39 | | | | |
| 149 | 149 | | 2074.70 | 570.57 | 50 | BP |
| | | 0.81 | | | | |
| 150 | 150 | | 2075.50 | 570.64 | 51 | BP |
| | | 1.00 | | | | |
| 151 | 151 | | 2076.50 | 570.81 | 52 | BP |
| | | 0.30 | | | | |
| 152 | 152 | | 2076.80 | 570.82 | 53 | G/L BOLT 4R |
| | | 1.11 | | | | |
| 153 | 153 | | 2077.91 | 571.03 | 54 | TOP BANK RIP RAP |
| | | 0.79 | | | | |
| 154 | 154 | | 2078.70 | 571.15 | 55 | ON ROCK |
| | | 3.44 | | | | |
| 155 | 155 | | 2082.14 | 571.15 | 56 | ON ROCK |

HIXON CREEK X-SEC 4 PROJ. 9410F082 JULY 12 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.50 | | | | |
| 256 | 156 | | 2083.65 | 570.37 | 57 | ON ROCK |
| | | 1.70 | | | | |
| 257 | 157 | | 2085.35 | 569.86 | 58 | ON ROCK |
| | | 2.21 | | | | |
| 258 | 158 | | 2087.56 | 568.64 | 59 | TOE.36W |
| | | 0.47 | | | | |
| 259 | 159 | | 2088.03 | 568.73 | 60 | .25W |
| | | 0.12 | | | | |
| 260 | 160 | | 2088.15 | 569.28 | 61 | TOP ROCK |
| | | 1.07 | | | | |
| 261 | 161 | | 2089.21 | 569.34 | 62 | TOP ROCK |
| | | 0.30 | | | | |
| 262 | 162 | | 2089.52 | 568.97 | 63 | .30W |
| | | 1.81 | | | | |
| 263 | 163 | | 2091.33 | 569.15 | 64 | .11W |
| | | 1.75 | | | | |
| 264 | 164 | | 2093.08 | 569.18 | 65 | .08W |
| | | 1.41 | | | | |
| 265 | 165 | | 2094.49 | 569.53 | 66 | BP |
| | | 0.99 | | | | |
| 266 | 166 | | 2095.49 | 569.79 | 67 | BP |
| | | 0.82 | | | | |
| 267 | 167 | | 2096.31 | 569.87 | 68 | BP |
| | | 2.46 | | | | |
| 268 | 168 | | 2098.77 | 569.85 | 69 | BAR |
| | | 1.78 | | | | |
| 269 | 169 | | 2100.55 | 569.86 | 70 | BAR |
| | | 3.87 | | | | |
| 270 | 170 | | 2104.41 | 569.92 | 71 | BAR |
| | | 3.20 | | | | |
| 271 | 171 | | 2107.62 | 569.87 | 72 | TOP BAR |
| | | 1.34 | | | | |
| 272 | 172 | | 2108.95 | 569.52 | 73 | BAR |
| | | 1.70 | | | | |
| 273 | 173 | | 2110.66 | 569.37 | 74 | BAR |
| | | 2.57 | | | | |
| 274 | 174 | | 2113.23 | 569.25 | 75 | .24W |
| | | 1.91 | | | | |
| 275 | 175 | | 2115.13 | 569.18 | 76 | .37W |
| | | 2.70 | | | | |
| 276 | 176 | | 2117.84 | 569.25 | 77 | GLBLT 4R (REF BOLT ON PLOT) |

JOIN 100-176 NORTH 2117.836




**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 4

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-5 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 568 | 368 | | 0.00 | 578.23 | 1 | DUMMY |
| | | 1887.61 | | | | |
| 567 | 367 | | 1887.61 | 578.23 | 2 | MAIN,SLOPE |
| | | 1.51 | | | | |
| 566 | 366 | | 1889.12 | 577.27 | 3 | EDGE,RD |
| | | 3.81 | | | | |
| 565 | 365 | | 1892.92 | 576.60 | 4 | ON,SL |
| | | 3.19 | | | | |
| 564 | 364 | | 1896.11 | 574.63 | 5 | TOE,SL |
| | | 7.42 | | | | |
| 563 | 363 | | 1903.54 | 573.87 | 6 | BP |
| | | 5.55 | | | | |
| 562 | 362 | | 1909.08 | 574.41 | 7 | BP |
| | | 8.72 | | | | |
| 561 | 361 | | 1917.80 | 574.44 | 8 | BP |
| | | 8.17 | | | | |
| 560 | 360 | | 1925.98 | 574.22 | 9 | BP |
| | | 11.02 | | | | |
| 559 | 359 | | 1936.99 | 573.75 | 10 | BP |
| | | 9.81 | | | | |
| 558 | 358 | | 1946.81 | 573.87 | 11 | BP |
| | | 7.22 | | | | |
| 557 | 357 | | 1954.03 | 574.40 | 12 | BP |
| | | 11.25 | | | | |
| 556 | 356 | | 1965.28 | 573.97 | 13 | FIELD |
| | | 6.87 | | | | |
| 555 | 355 | | 1972.15 | 574.51 | 14 | FIELD |
| | | 10.99 | | | | |
| 554 | 354 | | 1983.14 | 573.96 | 15 | FIELD |
| | | 16.76 | | | | |
| 553 | 353 | | 1999.89 | 573.97 | 16 | FENCE |
| | | 3.45 | | | | |
| 552 | 352 | | 2003.34 | 573.91 | 17 | BP |
| | | 0.25 | | | | |
| 551 | 351 | | 2003.60 | 573.69 | 18 | EDGE,RD |
| | | 3.52 | | | | |
| 550 | 350 | | 2007.12 | 573.74 | 19 | CL,RD |
| | | 6.93 | | | | |
| 549 | 349 | | 2014.05 | 573.67 | 20 | BOLT LB |
| | | 3.00 | | | | |
| 548 | 348 | | 2017.06 | 573.48 | 21 | TOP,CUT |
| | | 1.33 | | | | |
| 547 | 347 | | 2018.39 | 572.75 | 22 | ON,CUT |
| | | 0.96 | | | | |
| 546 | 346 | | 2019.34 | 570.88 | 23 | TOE,CUT |
| | | 1.98 | | | | |
| 545 | 345 | | 2021.33 | 570.12 | 24 | BP |
| | | 1.76 | | | | |
| 544 | 344 | | 2023.08 | 568.47 | 25 | BP |
| | | 0.53 | | | | |
| 543 | 343 | | 2023.61 | 569.09 | 26 | WL LB |
| | | 0.22 | | | | |
| 542 | 342 | | 2023.83 | 568.44 | 27 | .75 |
| | | 0.97 | | | | |
| 541 | 341 | | 2024.80 | 568.11 | 28 | 1.11 |

HIXON CREEK XS-5 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 0.80 | | | | |
| 540 | 340 | | 2025.61 | 567.87 | 29 | 1.40 |
| | | 0.73 | | | | |
| 539 | 339 | | 2026.33 | 568.05 | 30 | 1.16 |
| | | 3.94 | | | | |
| 538 | 338 | | 2030.27 | 568.41 | 31 | .74 |
| | | 1.31 | | | | |
| 537 | 337 | | 2031.58 | 568.43 | 32 | .67 |
| | | 1.12 | | | | |
| 536 | 336 | | 2032.70 | 568.67 | 33 | .46 |
| | | 2.36 | | | | |
| 535 | 335 | | 2035.06 | 569.16 | 34 | WL 17:00 RB |
| | | 1.28 | | | | |
| 534 | 334 | | 2036.34 | 569.32 | 35 | BP |
| | | 3.39 | | | | |
| 533 | 333 | | 2039.73 | 569.41 | 36 | BP |
| | | 2.90 | | | | |
| 532 | 332 | | 2042.63 | 569.67 | 37 | BP |
| | | 3.79 | | | | |
| 531 | 331 | | 2046.41 | 570.03 | 38 | BP |
| | | 4.97 | | | | |
| 530 | 330 | | 2051.38 | 569.93 | 39 | BP |
| | | 4.60 | | | | |
| 529 | 329 | | 2055.98 | 569.68 | 40 | BP |
| | | 4.78 | | | | |
| 528 | 328 | | 2060.75 | 569.64 | 41 | BP |
| | | 2.96 | | | | |
| 527 | 327 | | 2063.71 | 569.79 | 42 | TOE,GRAV |
| | | 0.89 | | | | |
| 526 | 326 | | 2064.60 | 570.13 | 43 | BP |
| | | 2.02 | | | | |
| 525 | 325 | | 2066.62 | 570.83 | 44 | BP |
| | | 2.54 | | | | |
| 524 | 324 | | 2069.17 | 570.88 | 45 | SCOUR |
| | | 2.15 | | | | |
| 523 | 323 | | 2071.32 | 571.02 | 46 | BP |
| | | 3.98 | | | | |
| 522 | 322 | | 2075.30 | 570.77 | 47 | BP |
| | | 5.09 | | | | |
| 521 | 321 | | 2080.40 | 571.33 | 48 | BP |
| | | 2.17 | | | | |
| 520 | 320 | | 2082.57 | 571.95 | 49 | BP |
| | | 5.35 | | | | |
| 519 | 319 | | 2087.92 | 572.15 | 50 | BP |
| | | 7.21 | | | | |
| 518 | 318 | | 2095.13 | 571.74 | 51 | BP |
| | | 6.79 | | | | |
| 517 | 317 | | 2101.92 | 571.69 | 52 | BP |
| | | 6.28 | | | | |
| 516 | 316 | | 2108.21 | 571.98 | 53 | BP |
| | | 9.68 | | | | |
| 515 | 315 | | 2117.88 | 571.93 | 54 | BOLT RB (REF BOLT ON PLOT) |
| | | 5.76 | | | | |
| 514 | 314 | | 2123.64 | 572.20 | 55 | BP |
| | | 7.55 | | | | |
| 513 | 313 | | 2131.19 | 571.97 | 56 | BP |

HIXON CREEK XS-5 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 6.99 | | | | |
| 512 | 312 | | 2138.18 | 571.88 | 57 | BP |
| | | 14.41 | | | | |
| 511 | 311 | | 2152.59 | 571.85 | 58 | BP |
| | | 15.29 | | | | |
| 510 | 310 | | 2167.88 | 571.78 | 59 | BP |
| | | 12.55 | | | | |
| 509 | 309 | | 2180.43 | 571.71 | 60 | BP |
| | | 0.08 | | | | |
| 508 | 308 | | 2180.51 | 571.71 | 61 | BP |
| | | 8.05 | | | | |
| 507 | 307 | | 2188.57 | 571.44 | 62 | BP |
| | | 7.09 | | | | |
| 506 | 306 | | 2195.65 | 571.25 | 63 | BP |
| | | 10.34 | | | | |
| 505 | 305 | | 2206.00 | 571.34 | 64 | TOE, |
| | | 0.83 | | | | |
| 504 | 304 | | 2206.82 | 571.50 | 65 | BP |
| | | 1.72 | | | | |
| 503 | 303 | | 2208.55 | 571.54 | 66 | BP |
| | | 3.61 | | | | |
| 502 | 302 | | 2212.15 | 571.82 | 67 | FENCE |
| | | 4.81 | | | | |
| 501 | 301 | | 2216.96 | 571.85 | 68 | TOE,SLOPE |
| | | 2.53 | | | | |
| 500 | 300 | | 2219.49 | 573.30 | 69 | ON,HWY,SLOPE |

JOIN 368-300 NORTH 2219.488

HIXON CREEK X-SEC 5 PROJ 9410F082 JULY 12 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 154 | 154 | | 0.00 | 573.97 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 155 | 155 | | 2000.00 | 573.97 | 2 | FENCE LINE |
| | | 1.79 | | | | |
| 156 | 156 | | 2001.79 | 573.94 | 3 | GLBLT5-4.2L |
| | | 1.13 | | | | |
| 157 | 157 | | 2002.92 | 573.86 | 4 | BP |
| | | 1.06 | | | | |
| 158 | 158 | | 2003.98 | 573.61 | 5 | EDGE RD |
| | | 2.89 | | | | |
| 159 | 159 | | 2006.87 | 573.71 | 6 | CL |
| | | 3.54 | | | | |
| 160 | 160 | | 2010.41 | 573.60 | 7 | EDGE |
| | | 2.44 | | | | |
| 161 | 161 | | 2012.85 | 573.38 | 8 | CL ROCK BARRIER |
| | | 1.31 | | | | |
| 162 | 162 | | 2014.16 | 573.19 | 9 | G/L SPIKE APPRX |
| | | 4.73 | | | | |
| 163 | 163 | | 2018.89 | 572.42 | 10 | BP |
| | | 3.79 | | | | |
| 164 | 164 | | 2022.68 | 571.88 | 11 | BP |
| | | 4.00 | | | | |
| 165 | 165 | | 2026.68 | 571.35 | 12 | BP |
| | | 2.90 | | | | |
| 166 | 166 | | 2029.58 | 571.15 | 13 | BP |
| | | 2.45 | | | | |
| 167 | 167 | | 2032.03 | 570.81 | 14 | BP |
| | | 2.70 | | | | |
| 168 | 168 | | 2034.73 | 570.54 | 15 | BP |
| | | 6.11 | | | | |
| 169 | 169 | | 2040.84 | 570.45 | 16 | BP |
| | | 5.92 | | | | |
| 170 | 170 | | 2046.76 | 570.25 | 17 | BP |
| | | 3.99 | | | | |
| 171 | 171 | | 2050.75 | 570.12 | 18 | BP |
| | | 2.12 | | | | |
| 172 | 172 | | 2052.87 | 569.91 | 19 | BP |
| | | 3.53 | | | | |
| 173 | 173 | | 2056.40 | 569.87 | 20 | BP |
| | | 3.06 | | | | |
| 174 | 174 | | 2059.46 | 570.01 | 21 | BP |
| | | 0.92 | | | | |
| 175 | 175 | | 2060.38 | 570.19 | 22 | BP |
| | | 7.86 | | | | |
| 176 | 176 | | 2068.24 | 570.16 | 23 | BP |
| | | 7.18 | | | | |
| 177 | 177 | | 2075.42 | 570.20 | 24 | BP |
| | | 5.67 | | | | |
| 178 | 178 | | 2081.09 | 570.23 | 25 | BP |
| | | 4.44 | | | | |
| 179 | 179 | | 2085.54 | 570.12 | 26 | BP |
| | | 3.16 | | | | |
| 180 | 180 | | 2088.70 | 570.08 | 27 | BP |
| | | 2.50 | | | | |
| 181 | 181 | | 2091.20 | 569.90 | 28 | BP |

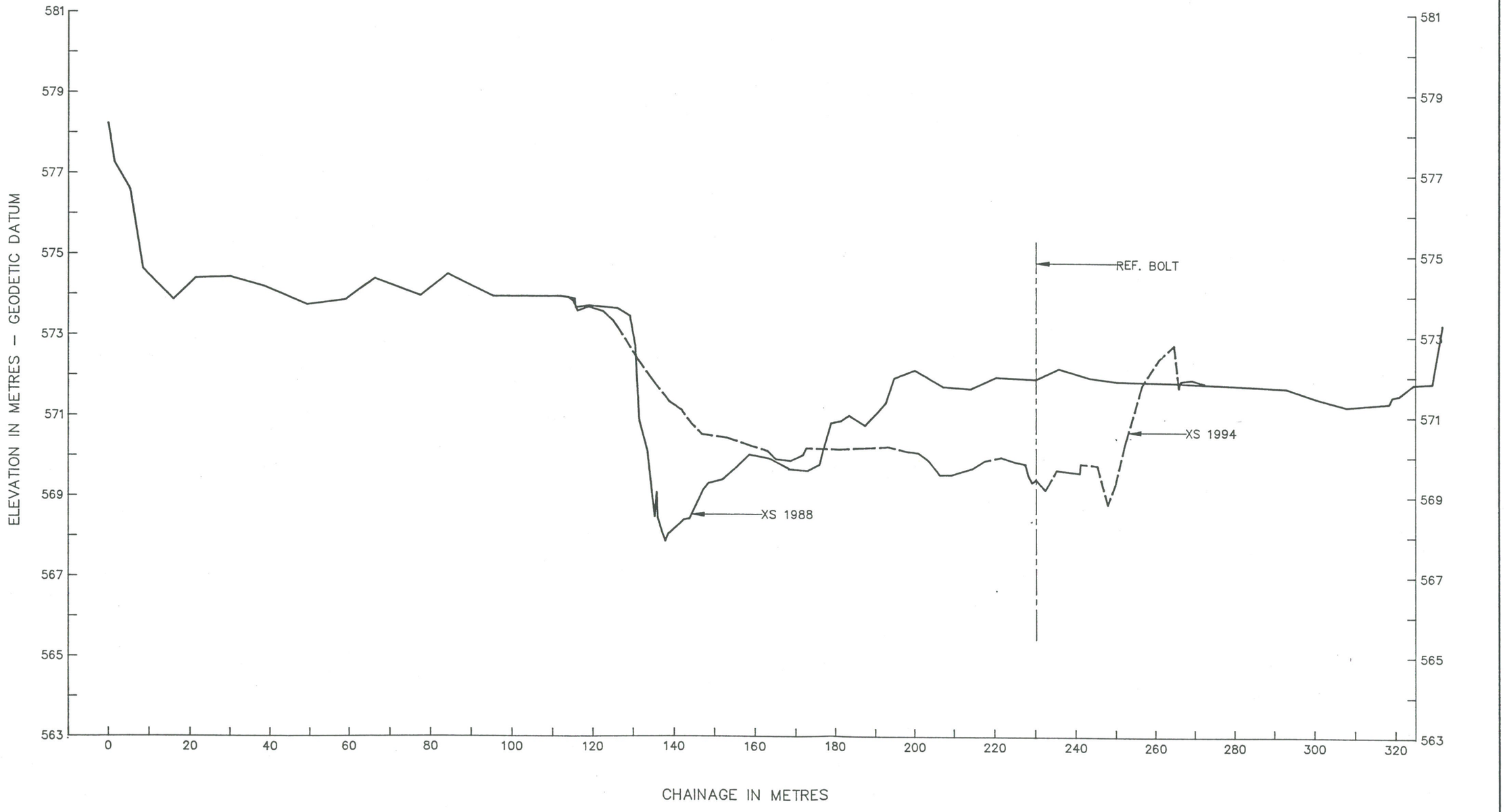
HIXON CREEK X-SEC 5 PROJ 9410F082 JULY 12 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.21 | | | | |
| 282 | 182 | | 2092.41 | 569.76 | 29 | WL LB |
| | | 1.79 | | | | |
| 283 | 183 | | 2094.19 | 569.53 | 30 | .23W |
| | | 2.95 | | | | |
| 284 | 184 | | 2097.14 | 569.53 | 31 | .28W |
| | | 3.26 | | | | |
| 285 | 185 | | 2100.41 | 569.63 | 32 | .23W |
| | | 1.83 | | | | |
| 286 | 186 | | 2102.24 | 569.69 | 33 | .17W |
| | | 3.01 | | | | |
| 287 | 187 | | 2105.25 | 569.88 | 34 | WL |
| | | 4.06 | | | | |
| 288 | 188 | | 2109.31 | 569.97 | 35 | BAR |
| | | 3.31 | | | | |
| 289 | 189 | | 2112.62 | 569.86 | 36 | BAR |
| | | 2.66 | | | | |
| 290 | 190 | | 2115.28 | 569.80 | 37 | BAR |
| | | 0.68 | | | | |
| 291 | 191 | | 2115.96 | 569.53 | 38 | BAR |
| | | 0.92 | | | | |
| 292 | 192 | | 2116.88 | 569.35 | 39 | BAR |
| | | 1.00 | | | | |
| 293 | 193 | | 2117.88 | 569.25 | 40 | GL BLT 5R (REF BOLT ON PLOT) |
| | | 2.27 | | | | |
| 294 | 194 | | 2120.15 | 569.16 | 41 | .38W |
| | | 0.88 | | | | |
| 295 | 195 | | 2121.04 | 569.31 | 42 | .21W |
| | | 2.03 | | | | |
| 296 | 196 | | 2123.07 | 569.66 | 43 | BAR |
| | | 2.31 | | | | |
| 297 | 197 | | 2125.38 | 569.63 | 44 | BAR |
| | | 3.38 | | | | |
| 298 | 198 | | 2128.76 | 569.59 | 45 | BAR |
| | | 0.19 | | | | |
| 299 | 199 | | 2128.95 | 569.82 | 46 | TOP SAND |
| | | 4.15 | | | | |
| 300 | 200 | | 2133.10 | 569.78 | 47 | TOP SAND |
| | | 2.57 | | | | |
| 301 | 201 | | 2135.67 | 568.80 | 48 | TOE ROCK 0.49W |
| | | 1.75 | | | | |
| 302 | 202 | | 2137.42 | 569.27 | 49 | ROCK |
| | | 2.64 | | | | |
| 303 | 203 | | 2140.06 | 570.36 | 50 | ROCK |
| | | 4.25 | | | | |
| 304 | 204 | | 2144.30 | 571.79 | 51 | ROCK |
| | | 4.28 | | | | |
| 305 | 205 | | 2148.58 | 572.43 | 52 | ROCK |
| | | 3.80 | | | | |
| 306 | 206 | | 2152.38 | 572.78 | 53 | TOP ROCK |
| | | 1.18 | | | | |
| 307 | 207 | | 2153.57 | 571.72 | 54 | ROCK MEETS GROUN |
| | | 0.44 | | | | |
| 308 | 208 | | 2154.01 | 571.88 | 55 | GLBLT 5R FAR |
| | | 1.20 | | | | |
| 309 | 209 | | 2155.21 | 571.90 | 56 | BP |

HIXON CREEK X-SEC 5 PROJ 9410F082 JULY 12 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.82 | | | | |
| 310 | 210 | | 2157.03 | 571.92 | 57 | BP |
| | | 3.07 | | | | |
| 311 | 211 | | 2160.10 | 571.83 | 58 | BP OLD CUTTING |

JOIN 154-211 NORTH 2160.102




**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 5

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-6 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 499 | 299 | | 0.00 | 572.57 | 1 | DUMMY |
| | | 1971.66 | | | | |
| 500 | 300 | | 1971.66 | 572.57 | 2 | START, XS6 |
| | | 7.47 | | | | |
| 501 | 301 | | 1979.13 | 572.38 | 3 | BP |
| | | 4.11 | | | | |
| 502 | 302 | | 1983.24 | 572.13 | 4 | BP |
| | | 5.68 | | | | |
| 503 | 303 | | 1988.92 | 572.30 | 5 | BP |
| | | 10.98 | | | | |
| 504 | 304 | | 1999.91 | 572.44 | 6 | BOLT 10 NB |
| | | 1.61 | | | | |
| 505 | 305 | | 2001.52 | 572.48 | 7 | NB |
| | | 1.56 | | | | |
| 506 | 306 | | 2003.08 | 571.76 | 8 | BP |
| | | 8.63 | | | | |
| 507 | 307 | | 2011.71 | 571.56 | 9 | BP |
| | | 3.80 | | | | |
| 508 | 308 | | 2015.51 | 571.80 | 10 | BP |
| | | 7.33 | | | | |
| 509 | 309 | | 2022.85 | 571.62 | 11 | BP |
| | | 8.32 | | | | |
| 510 | 310 | | 2031.17 | 571.52 | 12 | BP |
| | | 1.98 | | | | |
| 511 | 311 | | 2033.14 | 571.23 | 13 | BP |
| | | 9.06 | | | | |
| 512 | 312 | | 2042.21 | 570.91 | 14 | BP |
| | | 2.20 | | | | |
| 513 | 313 | | 2044.41 | 570.26 | 15 | BP |
| | | 4.03 | | | | |
| 514 | 314 | | 2048.44 | 570.38 | 16 | BP |
| | | 4.05 | | | | |
| 515 | 315 | | 2052.50 | 570.20 | 17 | BP |
| | | 3.34 | | | | |
| 516 | 316 | | 2055.84 | 570.08 | 18 | WL 16:15 LB |
| | | 2.76 | | | | |
| 517 | 317 | | 2058.60 | 569.76 | 19 | .2 |
| | | 2.76 | | | | |
| 518 | 318 | | 2061.36 | 569.48 | 20 | .5 |
| | | 1.16 | | | | |
| 519 | 319 | | 2062.52 | 569.28 | 21 | .75 |
| | | 0.30 | | | | |
| 520 | 320 | | 2062.82 | 569.22 | 22 | .78 |
| | | 3.24 | | | | |
| 521 | 321 | | 2066.06 | 569.16 | 23 | .79 |
| | | 1.06 | | | | |
| 522 | 322 | | 2067.12 | 569.27 | 24 | .77 |
| | | 0.81 | | | | |
| 523 | 323 | | 2067.93 | 569.81 | 25 | .24 |
| | | 0.77 | | | | |
| 524 | 324 | | 2068.70 | 570.04 | 26 | WL RB |
| | | 0.77 | | | | |
| 525 | 325 | | 2069.47 | 570.77 | 27 | BP |
| | | 0.24 | | | | |
| 526 | 326 | | 2069.71 | 571.58 | 28 | SCOUR |

HIXON CREEK XS-6 PROJECT 88-RPP-11 MAY 24 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 0.41 | | | | |
| 527 | 327 | | 2070.12 | 572.00 | 29 | TOP |
| | | 2.49 | | | | |
| 528 | 328 | | 2072.61 | 572.23 | 30 | BP |
| | | 5.43 | | | | |
| 529 | 329 | | 2078.04 | 572.07 | 31 | BP |
| | | 6.74 | | | | |
| 530 | 330 | | 2084.78 | 571.93 | 32 | BOLT RB |

JOIN 299-330 NORTH 2084.779

(REF BOLT ON PLOT)

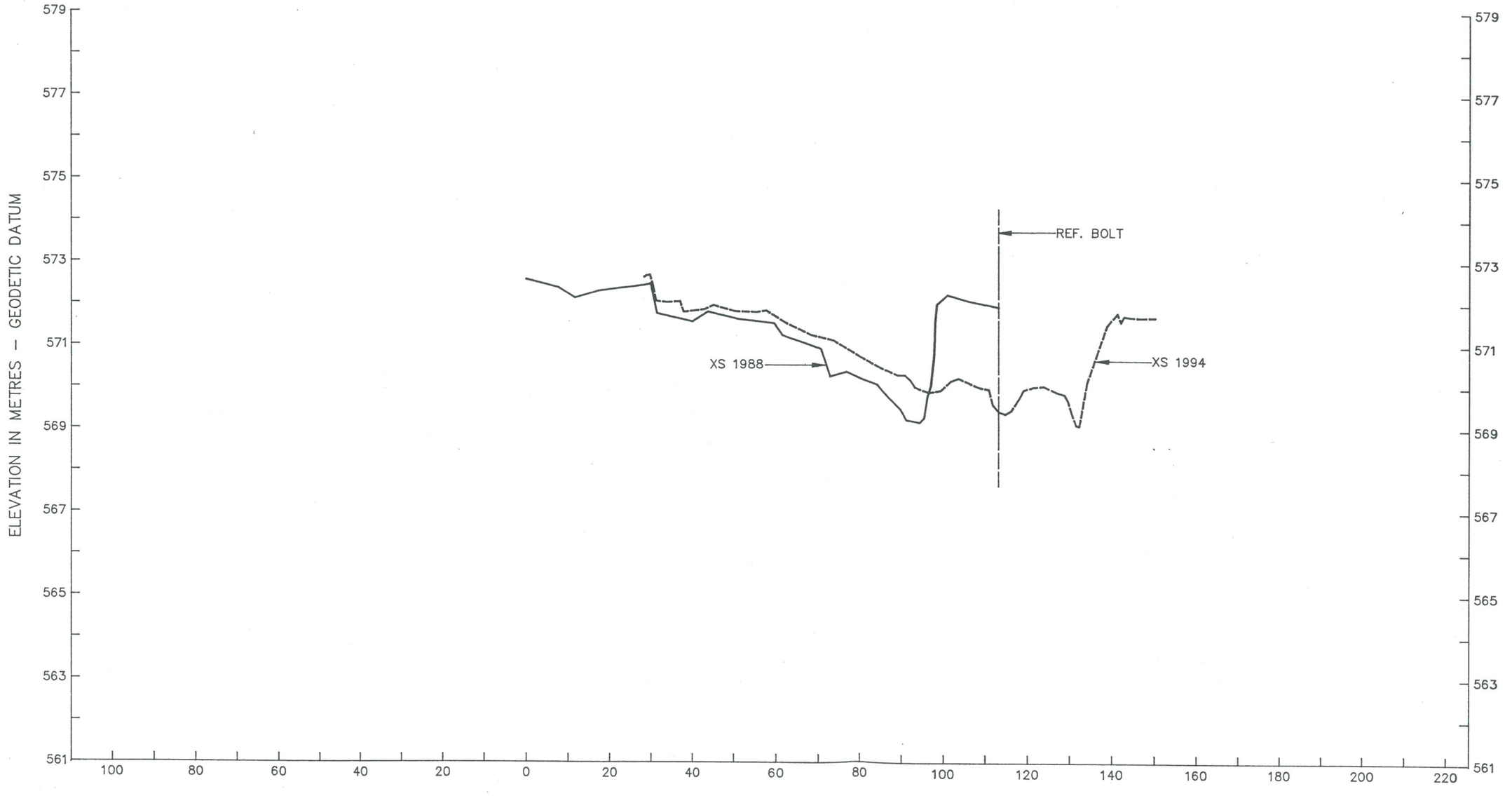
HIXON CREEK X-SEC 6 PROJ. 9410F082 JULY 12 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 254 | 154 | | 0.00 | 572.64 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 253 | 153 | | 2000.00 | 572.64 | 2 | GL BLT 6L |
| | | 0.45 | | | | |
| 252 | 152 | | 2000.45 | 572.67 | 3 | BP |
| | | 0.91 | | | | |
| 251 | 151 | | 2001.37 | 572.69 | 4 | TOP |
| | | 0.77 | | | | |
| 250 | 150 | | 2002.14 | 572.43 | 5 | BP |
| | | 0.71 | | | | |
| 249 | 149 | | 2002.85 | 572.06 | 6 | TOE |
| | | 2.58 | | | | |
| 248 | 148 | | 2005.43 | 572.03 | 7 | BP |
| | | 3.20 | | | | |
| 247 | 147 | | 2008.62 | 572.05 | 8 | BP |
| | | 0.85 | | | | |
| 246 | 146 | | 2009.48 | 571.80 | 9 | BP |
| | | 2.86 | | | | |
| 245 | 145 | | 2012.34 | 571.83 | 10 | BP |
| | | 2.28 | | | | |
| 244 | 144 | | 2014.62 | 571.86 | 11 | BP |
| | | 2.12 | | | | |
| 243 | 143 | | 2016.74 | 571.96 | 12 | BP |
| | | 5.26 | | | | |
| 242 | 142 | | 2022.00 | 571.81 | 13 | BP |
| | | 5.04 | | | | |
| 241 | 141 | | 2027.04 | 571.78 | 14 | FENCE |
| | | 2.35 | | | | |
| 240 | 140 | | 2029.38 | 571.83 | 15 | BP |
| | | 4.10 | | | | |
| 239 | 139 | | 2033.48 | 571.56 | 16 | BP |
| | | 6.29 | | | | |
| 238 | 138 | | 2039.77 | 571.25 | 17 | BP |
| | | 5.53 | | | | |
| 237 | 137 | | 2045.30 | 571.12 | 18 | BP |
| | | 6.42 | | | | |
| 236 | 136 | | 2051.72 | 570.74 | 19 | BP |
| | | 4.83 | | | | |
| 235 | 135 | | 2056.55 | 570.48 | 20 | BP |
| | | 4.21 | | | | |
| 234 | 134 | | 2060.76 | 570.29 | 21 | BP |
| | | 1.73 | | | | |
| 233 | 133 | | 2062.50 | 570.29 | 22 | BP |
| | | 1.26 | | | | |
| 232 | 132 | | 2063.76 | 570.17 | 23 | WL LB |
| | | 1.12 | | | | |
| 231 | 131 | | 2064.88 | 570.00 | 24 | .16W |
| | | 3.32 | | | | |
| 230 | 130 | | 2068.20 | 569.87 | 25 | .32W |
| | | 2.69 | | | | |
| 229 | 129 | | 2070.89 | 569.92 | 26 | .24W |
| | | 2.49 | | | | |
| 228 | 128 | | 2073.38 | 570.15 | 27 | WL RB |
| | | 1.87 | | | | |
| 227 | 127 | | 2075.25 | 570.22 | 28 | BAR |

HIXON CREEK X-SEC 6 PROJ. 9410F082 JULY 12 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 4.82 | | | | |
| 226 | 126 | | 2080.06 | 570.00 | 29 | BAR |
| | | 2.32 | | | | |
| 225 | 125 | | 2082.38 | 569.95 | 30 | BAR |
| | | 0.97 | | | | |
| 224 | 124 | | 2083.35 | 569.58 | 31 | BAR |
| | | 1.43 | | | | |
| 223 | 123 | | 2084.78 | 569.42 | 32 | GL BLT 6R (REF BOLT ON PLOT) |
| | | 1.54 | | | | |
| 222 | 122 | | 2086.32 | 569.36 | 33 | .34W |
| | | 1.40 | | | | |
| 221 | 121 | | 2087.72 | 569.44 | 34 | .26W |
| | | 1.26 | | | | |
| 220 | 120 | | 2088.98 | 569.64 | 35 | BAR |
| | | 0.84 | | | | |
| 219 | 119 | | 2089.81 | 569.77 | 36 | BAR |
| | | 0.82 | | | | |
| 218 | 118 | | 2090.64 | 569.94 | 37 | BAR |
| | | 2.38 | | | | |
| 217 | 117 | | 2093.02 | 570.01 | 38 | BAR |
| | | 2.44 | | | | |
| 216 | 116 | | 2095.46 | 570.03 | 39 | BAR |
| | | 3.05 | | | | |
| 215 | 115 | | 2098.51 | 569.89 | 40 | BP |
| | | 1.83 | | | | |
| 214 | 114 | | 2100.35 | 569.83 | 41 | BP |
| | | 0.83 | | | | |
| 213 | 113 | | 2101.18 | 569.68 | 42 | BP |
| | | 0.75 | | | | |
| 212 | 112 | | 2101.92 | 569.42 | 43 | BP |
| | | 1.21 | | | | |
| 211 | 111 | | 2103.13 | 569.09 | 44 | .33W |
| | | 0.77 | | | | |
| 210 | 110 | | 2103.90 | 569.07 | 45 | .35W.TOE RIP |
| | | 1.85 | | | | |
| 209 | 109 | | 2105.75 | 570.13 | 46 | RIP RAP |
| | | 2.40 | | | | |
| 208 | 108 | | 2108.16 | 570.82 | 47 | RIP RAP |
| | | 2.27 | | | | |
| 207 | 107 | | 2110.43 | 571.50 | 48 | RIP RAP |
| | | 2.48 | | | | |
| 206 | 106 | | 2112.91 | 571.78 | 49 | RIP RAP |
| | | 0.77 | | | | |
| 205 | 105 | | 2113.68 | 571.57 | 50 | TOP BANK RIP |
| | | 0.81 | | | | |
| 204 | 104 | | 2114.49 | 571.72 | 51 | BP |
| | | 1.52 | | | | |
| 203 | 103 | | 2116.01 | 571.70 | 52 | BP |
| | | 2.30 | | | | |
| 202 | 102 | | 2118.31 | 571.68 | 53 | BP |
| | | 3.42 | | | | |
| 201 | 101 | | 2121.73 | 571.69 | 54 | GLBLT 6R FAR |

JOIN 154-101 NORTH 2121.735




**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 6

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-7 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 550 | 350 | | 0.00 | 574.61 | 1 | DUMMY |
| | | 2007.56 | | | | |
| 549 | 349 | | 2007.56 | 574.61 | 2 | DRIVEWAY |
| | | 5.17 | | | | |
| 548 | 348 | | 2012.73 | 574.60 | 3 | PATIO,CARPORT |
| | | 6.32 | | | | |
| 547 | 347 | | 2019.05 | 574.67 | 4 | BP |
| | | 5.03 | | | | |
| 546 | 346 | | 2024.08 | 574.51 | 5 | TOP,BANK |
| | | 4.45 | | | | |
| 545 | 345 | | 2028.53 | 572.41 | 6 | TOE,FILL |
| | | 8.86 | | | | |
| 544 | 344 | | 2037.39 | 572.55 | 7 | BP |
| | | 4.93 | | | | |
| 543 | 343 | | 2042.32 | 572.16 | 8 | BP |
| | | 2.93 | | | | |
| 542 | 342 | | 2045.25 | 572.07 | 9 | BP |
| | | 4.21 | | | | |
| 541 | 341 | | 2049.46 | 572.41 | 10 | BP |
| | | 0.00 | | | | |
| 540 | 340 | | 2049.46 | 572.41 | 11 | BP |
| | | 11.17 | | | | |
| 539 | 339 | | 2060.63 | 572.57 | 12 | BP |
| | | 3.02 | | | | |
| 538 | 338 | | 2063.65 | 572.24 | 13 | BP |
| | | 7.68 | | | | |
| 537 | 337 | | 2071.33 | 572.25 | 14 | BOLT LB (REF BOLT ON PLOT) |
| | | 17.25 | | | | |
| 536 | 336 | | 2088.58 | 572.04 | 15 | BP |
| | | 9.50 | | | | |
| 535 | 335 | | 2098.08 | 572.21 | 16 | BP |
| | | 4.26 | | | | |
| 534 | 334 | | 2102.33 | 571.99 | 17 | BP |
| | | 1.77 | | | | |
| 533 | 333 | | 2104.11 | 571.49 | 18 | BP |
| | | 1.49 | | | | |
| 532 | 332 | | 2105.60 | 571.49 | 19 | FENCE |
| | | 5.46 | | | | |
| 531 | 331 | | 2111.06 | 571.61 | 20 | BP |
| | | 1.10 | | | | |
| 530 | 330 | | 2112.16 | 571.70 | 21 | BP |
| | | 0.91 | | | | |
| 529 | 329 | | 2113.08 | 572.02 | 22 | BP |
| | | 1.75 | | | | |
| 528 | 328 | | 2114.82 | 572.19 | 23 | TOP |
| | | 0.26 | | | | |
| 527 | 327 | | 2115.08 | 571.75 | 24 | SCOUR |
| | | 1.26 | | | | |
| 526 | 326 | | 2116.34 | 571.23 | 25 | BP |
| | | 0.93 | | | | |
| 525 | 325 | | 2117.27 | 570.73 | 26 | WL |
| | | 2.20 | | | | |
| 524 | 324 | | 2119.47 | 570.55 | 27 | .19 |
| | | 1.90 | | | | |
| 523 | 323 | | 2121.37 | 570.73 | 28 | WL |

HIXON CREEK XS-7 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 2.99 | | | | |
| 522 | 322 | | 2124.36 | 570.91 | 29 | BAR |
| | | 1.26 | | | | |
| 521 | 321 | | 2125.62 | 570.67 | 30 | WL LB |
| | | 1.71 | | | | |
| 520 | 320 | | 2127.33 | 570.34 | 31 | .34 |
| | | 3.12 | | | | |
| 519 | 319 | | 2130.45 | 570.37 | 32 | .31 |
| | | 1.26 | | | | |
| 518 | 318 | | 2131.70 | 570.11 | 33 | .56 |
| | | 1.42 | | | | |
| 517 | 317 | | 2133.12 | 569.88 | 34 | .82 |
| | | 1.88 | | | | |
| 516 | 316 | | 2135.01 | 569.87 | 35 | .78 |
| | | 0.44 | | | | |
| 515 | 315 | | 2135.45 | 570.01 | 36 | .7 |
| | | 1.22 | | | | |
| 514 | 314 | | 2136.67 | 570.03 | 37 | .64 |
| | | 0.88 | | | | |
| 513 | 313 | | 2137.55 | 570.24 | 38 | .44 |
| | | 0.30 | | | | |
| 512 | 312 | | 2137.85 | 570.69 | 39 | WL 9:42 RB |
| | | 2.60 | | | | |
| 511 | 311 | | 2140.45 | 571.44 | 40 | TOE,CUT |
| | | 0.26 | | | | |
| 510 | 310 | | 2140.71 | 572.20 | 41 | SCOUR |
| | | 0.22 | | | | |
| 509 | 309 | | 2140.93 | 572.52 | 42 | TOP,CUT |
| | | 2.84 | | | | |
| 508 | 308 | | 2143.77 | 572.66 | 43 | BOLT RB |
| | | 2.57 | | | | |
| 507 | 307 | | 2146.35 | 572.29 | 44 | BP |
| | | 4.10 | | | | |
| 506 | 306 | | 2150.45 | 572.30 | 45 | BP |
| | | 4.60 | | | | |
| 505 | 305 | | 2155.05 | 572.47 | 46 | BP |
| | | 5.80 | | | | |
| 504 | 304 | | 2160.85 | 572.35 | 47 | TOE,SIDE,SL |
| | | 2.96 | | | | |
| 503 | 303 | | 2163.81 | 572.69 | 48 | BP |
| | | 4.15 | | | | |
| 502 | 302 | | 2167.97 | 573.16 | 49 | BP |
| | | 6.70 | | | | |
| 501 | 301 | | 2174.67 | 573.04 | 50 | TOE |
| | | 3.76 | | | | |
| 500 | 300 | | 2178.43 | 574.27 | 51 | ON SL,HWY1.1 |

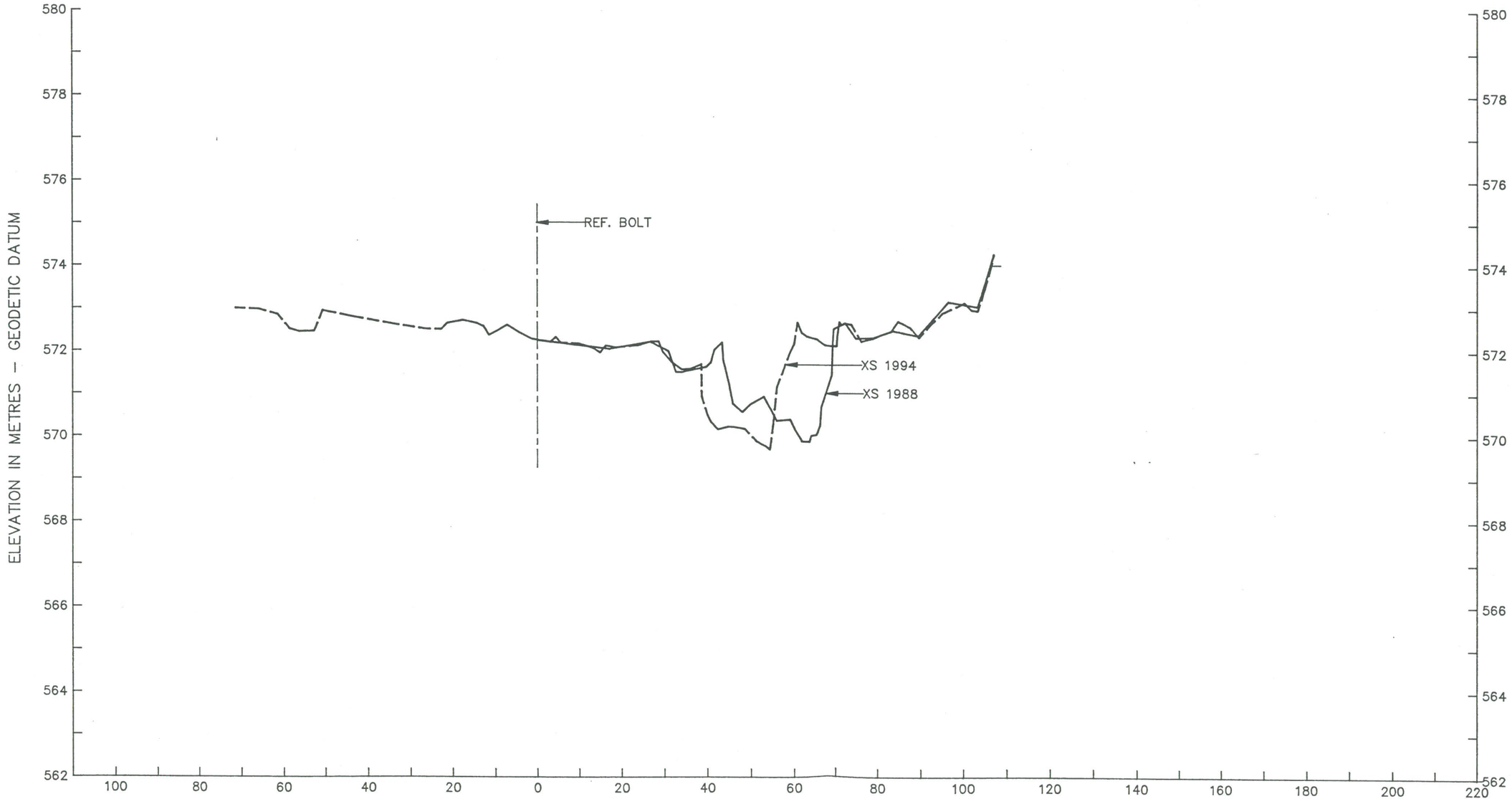
JOIN 350-300 NORTH 2178.430

HIXON CREEK X-SEC 7 PROJ. 9410F082 JULY 11 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 200 | 100 | | 0.00 | 572.99 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 201 | 101 | | 2000.00 | 572.99 | 2 | BP |
| | | 5.45 | | | | |
| 202 | 102 | | 2005.45 | 572.97 | 3 | BP |
| | | 4.41 | | | | |
| 203 | 103 | | 2009.86 | 572.85 | 4 | BP |
| | | 2.88 | | | | |
| 204 | 104 | | 2012.74 | 572.50 | 5 | TOE DITCH SKEW |
| | | 2.23 | | | | |
| 205 | 105 | | 2014.97 | 572.44 | 6 | TOE DITCH SKEW |
| | | 3.65 | | | | |
| 206 | 106 | | 2018.62 | 572.45 | 7 | 2.0M WIDE DITCH |
| | | 2.01 | | | | |
| 207 | 107 | | 2020.63 | 572.94 | 8 | TOP LAWN |
| | | 7.29 | | | | |
| 208 | 108 | | 2027.92 | 572.79 | 9 | LAWN |
| | | 9.22 | | | | |
| 209 | 109 | | 2037.14 | 572.62 | 10 | LAWN |
| | | 7.68 | | | | |
| 210 | 110 | | 2044.82 | 572.50 | 11 | EDGE LAWN |
| | | 3.79 | | | | |
| 211 | 111 | | 2048.61 | 572.49 | 12 | BP |
| | | 1.47 | | | | |
| 212 | 112 | | 2050.08 | 572.64 | 13 | BP |
| | | 3.56 | | | | |
| 213 | 113 | | 2053.64 | 572.71 | 14 | BP |
| | | 3.34 | | | | |
| 214 | 114 | | 2056.98 | 572.64 | 15 | BP |
| | | 1.52 | | | | |
| 215 | 115 | | 2058.50 | 572.57 | 16 | BP |
| | | 1.32 | | | | |
| 216 | 116 | | 2059.82 | 572.36 | 17 | BP |
| | | 1.61 | | | | |
| 217 | 117 | | 2061.44 | 572.44 | 18 | BP |
| | | 2.60 | | | | |
| 218 | 118 | | 2064.03 | 572.60 | 19 | BP |
| | | 2.99 | | | | |
| 219 | 119 | | 2067.02 | 572.42 | 20 | BP |
| | | 2.99 | | | | |
| 220 | 120 | | 2070.01 | 572.27 | 21 | BP |
| | | 1.32 | | | | |
| 221 | 121 | | 2071.33 | 572.25 | 22 | GLBLT7-7.1L (REF BOLT ON PLOT) |
| | | 3.08 | | | | |
| 222 | 122 | | 2074.41 | 572.21 | 23 | BP |
| | | 1.29 | | | | |
| 223 | 123 | | 2075.70 | 572.32 | 24 | BP |
| | | 1.17 | | | | |
| 224 | 124 | | 2076.87 | 572.19 | 25 | BP |
| | | 4.31 | | | | |
| 225 | 125 | | 2081.18 | 572.17 | 26 | BP |
| | | 3.13 | | | | |
| 226 | 126 | | 2084.31 | 572.08 | 27 | BP |
| | | 1.92 | | | | |
| 227 | 127 | | 2086.23 | 571.96 | 28 | BP |

HIXON CREEK X-SEC 7 PROJ. 9410F082 JULY 11 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.31 | | | | |
| 228 | 128 | | 2087.54 | 572.11 | 29 | BP |
| | | 2.49 | | | | |
| 229 | 129 | | 2090.03 | 572.08 | 30 | BP |
| | | 5.23 | | | | |
| 230 | 130 | | 2095.26 | 572.13 | 31 | BP |
| | | 2.94 | | | | |
| 231 | 131 | | 2098.20 | 572.22 | 32 | BP |
| | | 1.79 | | | | |
| 232 | 132 | | 2099.99 | 572.22 | 33 | BP |
| | | 1.03 | | | | |
| 233 | 133 | | 2101.02 | 571.97 | 34 | BP |
| | | 2.32 | | | | |
| 234 | 134 | | 2103.34 | 571.71 | 35 | FENCE |
| | | 2.09 | | | | |
| 235 | 135 | | 2105.43 | 571.56 | 36 | BP |
| | | 2.07 | | | | |
| 236 | 136 | | 2107.50 | 571.57 | 37 | BP |
| | | 2.55 | | | | |
| 237 | 137 | | 2110.05 | 571.68 | 38 | TOP CUT BANK |
| | | 0.01 | | | | |
| 238 | 138 | | 2110.06 | 570.92 | 39 | TOE CUT BANK |
| | | 1.33 | | | | |
| 239 | 139 | | 2111.39 | 570.49 | 40 | BP |
| | | 0.81 | | | | |
| 240 | 140 | | 2112.19 | 570.32 | 41 | WL LB |
| | | 1.60 | | | | |
| 241 | 141 | | 2113.79 | 570.15 | 42 | .18W |
| | | 2.35 | | | | |
| 242 | 142 | | 2116.14 | 570.21 | 43 | .1W |
| | | 1.63 | | | | |
| 243 | 143 | | 2117.77 | 570.20 | 44 | .13W |
| | | 2.16 | | | | |
| 244 | 144 | | 2119.93 | 570.16 | 45 | .18W |
| | | 2.72 | | | | |
| 245 | 145 | | 2122.65 | 569.86 | 46 | .52W |
| | | 1.90 | | | | |
| 246 | 146 | | 2124.55 | 569.76 | 47 | .60W |
| | | 1.16 | | | | |
| 247 | 147 | | 2125.71 | 569.67 | 48 | .65W TOE ROCK |
| | | 0.83 | | | | |
| 248 | 148 | | 2126.54 | 570.33 | 49 | WL RB |
| | | 0.79 | | | | |
| 249 | 149 | | 2127.32 | 571.14 | 50 | BP |
| | | 3.16 | | | | |
| 250 | 150 | | 2130.48 | 571.97 | 51 | BP |
| | | 0.88 | | | | |
| 251 | 151 | | 2131.36 | 572.15 | 52 | BP |
| | | 0.82 | | | | |
| 252 | 152 | | 2132.18 | 572.66 | 53 | TOP |
| | | 1.03 | | | | |
| 253 | 153 | | 2133.21 | 572.41 | 54 | BP |
| | | 1.22 | | | | |
| 254 | 154 | | 2134.44 | 572.33 | 55 | BP |
| | | 2.33 | | | | |
| 255 | 155 | | 2136.76 | 572.27 | 56 | BP |




**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 7

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK X-SEC 7 PROJ. 9410F082 JULY 11 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 2.02 | | | | |
| 256 | 156 | | 2138.79 | 572.13 | 57 | BP |
| | | 1.79 | | | | |
| 257 | 157 | | 2140.57 | 572.11 | 58 | BP |
| | | 1.11 | | | | |
| 258 | 158 | | 2141.69 | 572.11 | 59 | RIP MEETS GRD |
| | | 0.14 | | | | |
| 259 | 159 | | 2141.82 | 572.35 | 60 | NORM GRD. |
| | | 0.52 | | | | |
| 260 | 160 | | 2142.34 | 572.68 | 61 | TOP |
| | | 0.61 | | | | |
| 261 | 161 | | 2142.96 | 572.61 | 62 | BP |
| | | 0.85 | | | | |
| 262 | 162 | | 2143.80 | 572.65 | 63 | GL BLT 7R |
| | | 1.39 | | | | |
| 263 | 163 | | 2145.20 | 572.62 | 64 | BP |
| | | 2.44 | | | | |
| 264 | 164 | | 2147.64 | 572.21 | 65 | BP |
| | | 2.72 | | | | |
| 265 | 165 | | 2150.36 | 572.28 | 66 | BP |
| | | 2.11 | | | | |
| 266 | 166 | | 2152.47 | 572.37 | 67 | BP |
| | | 2.02 | | | | |
| 267 | 167 | | 2154.49 | 572.44 | 68 | BP |
| | | 1.75 | | | | |
| 268 | 168 | | 2156.24 | 572.69 | 69 | BP |
| | | 2.62 | | | | |
| 269 | 169 | | 2158.86 | 572.55 | 70 | BP |
| | | 2.17 | | | | |
| 270 | 170 | | 2161.04 | 572.31 | 71 | BP |
| | | 2.77 | | | | |
| 271 | 171 | | 2163.80 | 572.62 | 72 | BP |
| | | 2.80 | | | | |
| 272 | 172 | | 2166.60 | 572.89 | 73 | BP |
| | | 5.09 | | | | |
| 273 | 173 | | 2171.69 | 573.12 | 74 | BP |
| | | 1.59 | | | | |
| 274 | 174 | | 2173.28 | 572.96 | 75 | BP |
| | | 1.38 | | | | |
| 275 | 175 | | 2174.66 | 572.94 | 76 | TOE HWY. |
| | | 1.35 | | | | |
| 276 | 176 | | 2176.02 | 573.36 | 77 | ON SLOPE |
| | | 2.04 | | | | |
| 277 | 177 | | 2178.06 | 574.08 | 78 | ON SLOPE |

JOIN 100-177 NORTH 2178.059

HIXON CREEK XS-8 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 544 | 344 | | 0.00 | 573.96 | 1 | DUMMY |
| | | 1910.01 | | | | |
| 543 | 343 | | 1910.01 | 573.96 | 2 | P.P. |
| | | 1.58 | | | | |
| 542 | 342 | | 1911.59 | 573.73 | 3 | EDGE |
| | | 3.78 | | | | |
| 541 | 341 | | 1915.37 | 574.11 | 4 | CL |
| | | 4.16 | | | | |
| 540 | 340 | | 1919.54 | 574.27 | 5 | EDGE,RD |
| | | 1.46 | | | | |
| 539 | 339 | | 1921.00 | 574.61 | 6 | BP |
| | | 6.83 | | | | |
| 538 | 338 | | 1927.83 | 574.83 | 7 | FENCE |
| | | 5.69 | | | | |
| 537 | 337 | | 1933.52 | 574.77 | 8 | BP |
| | | 9.32 | | | | |
| 536 | 336 | | 1942.84 | 574.27 | 9 | LAWN |
| | | 8.60 | | | | |
| 535 | 335 | | 1951.44 | 574.21 | 10 | LAWN |
| | | 10.23 | | | | |
| 534 | 334 | | 1961.67 | 574.74 | 11 | EDGE |
| | | 13.74 | | | | |
| 533 | 333 | | 1975.41 | 574.94 | 12 | EDGE,PAVE |
| | | 7.24 | | | | |
| 532 | 332 | | 1982.65 | 574.80 | 13 | BP |
| | | 8.65 | | | | |
| 531 | 331 | | 1991.30 | 574.21 | 14 | TOP,FILL |
| | | 2.90 | | | | |
| 530 | 330 | | 1994.20 | 573.07 | 15 | TOE,FILL |
| | | 11.46 | | | | |
| 529 | 329 | | 2005.66 | 572.86 | 16 | FENCE |
| | | 13.18 | | | | |
| 528 | 328 | | 2018.84 | 573.03 | 17 | BP |
| | | 14.67 | | | | |
| 527 | 327 | | 2033.51 | 573.49 | 18 | BP |
| | | 14.66 | | | | |
| 526 | 326 | | 2048.17 | 573.52 | 19 | BP |
| | | 12.99 | | | | |
| 525 | 325 | | 2061.15 | 573.86 | 20 | BP |
| | | 13.04 | | | | |
| 524 | 324 | | 2074.20 | 573.64 | 21 | BOLT LB |
| | | 3.39 | | | | |
| 523 | 323 | | 2077.58 | 573.54 | 22 | FENCE |
| | | 1.85 | | | | |
| 522 | 322 | | 2079.43 | 573.53 | 23 | TOP,RIPRAP |
| | | 1.41 | | | | |
| 521 | 321 | | 2080.84 | 572.88 | 24 | BP |
| | | 2.27 | | | | |
| 520 | 320 | | 2083.12 | 572.40 | 25 | WL LB |
| | | 1.99 | | | | |
| 519 | 319 | | 2085.10 | 572.27 | 26 | .14 |
| | | 2.56 | | | | |
| 518 | 318 | | 2087.67 | 572.16 | 27 | .25 |
| | | 2.61 | | | | |
| 517 | 317 | | 2090.28 | 572.09 | 28 | .32 |

HIXON CREEK XS-8 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 2.60 | | | | |
| 516 | 316 | | 2092.87 | 571.94 | 29 | .5 |
| | | 1.90 | | | | |
| 515 | 315 | | 2094.77 | 571.92 | 30 | .52 |
| | | 1.41 | | | | |
| 514 | 314 | | 2096.18 | 571.86 | 31 | .56 |
| | | 0.80 | | | | |
| 513 | 313 | | 2096.98 | 571.88 | 32 | .54 |
| | | 1.14 | | | | |
| 512 | 312 | | 2098.12 | 571.85 | 33 | .55 |
| | | 0.97 | | | | |
| 511 | 311 | | 2099.09 | 572.40 | 34 | WL 11:30 RB |
| | | 1.25 | | | | |
| 510 | 310 | | 2100.34 | 573.11 | 35 | TOP,RIPRAP |
| | | 3.98 | | | | |
| 509 | 309 | | 2104.32 | 573.34 | 36 | BP |
| | | 5.61 | | | | |
| 508 | 308 | | 2109.93 | 573.04 | 37 | BP |
| | | 2.96 | | | | |
| 507 | 307 | | 2112.89 | 573.13 | 38 | BP |
| | | 2.51 | | | | |
| 506 | 306 | | 2115.40 | 573.83 | 39 | HWM |
| | | 5.09 | | | | |
| 505 | 305 | | 2120.49 | 574.86 | 40 | BP |
| | | 6.68 | | | | |
| 504 | 304 | | 2127.16 | 575.36 | 41 | BP |
| | | 8.22 | | | | |
| 503 | 303 | | 2135.38 | 575.89 | 42 | BP |
| | | 4.81 | | | | |
| 502 | 302 | | 2140.20 | 576.83 | 43 | BP |
| | | 3.12 | | | | |
| 501 | 301 | | 2143.31 | 578.44 | 44 | BOLT RB (REF BOLT ON PLOT) |
| | | 5.17 | | | | |
| 500 | 300 | | 2148.48 | 580.07 | 45 | ON,SL |

JOIN 344-300 NORTH 2148.480

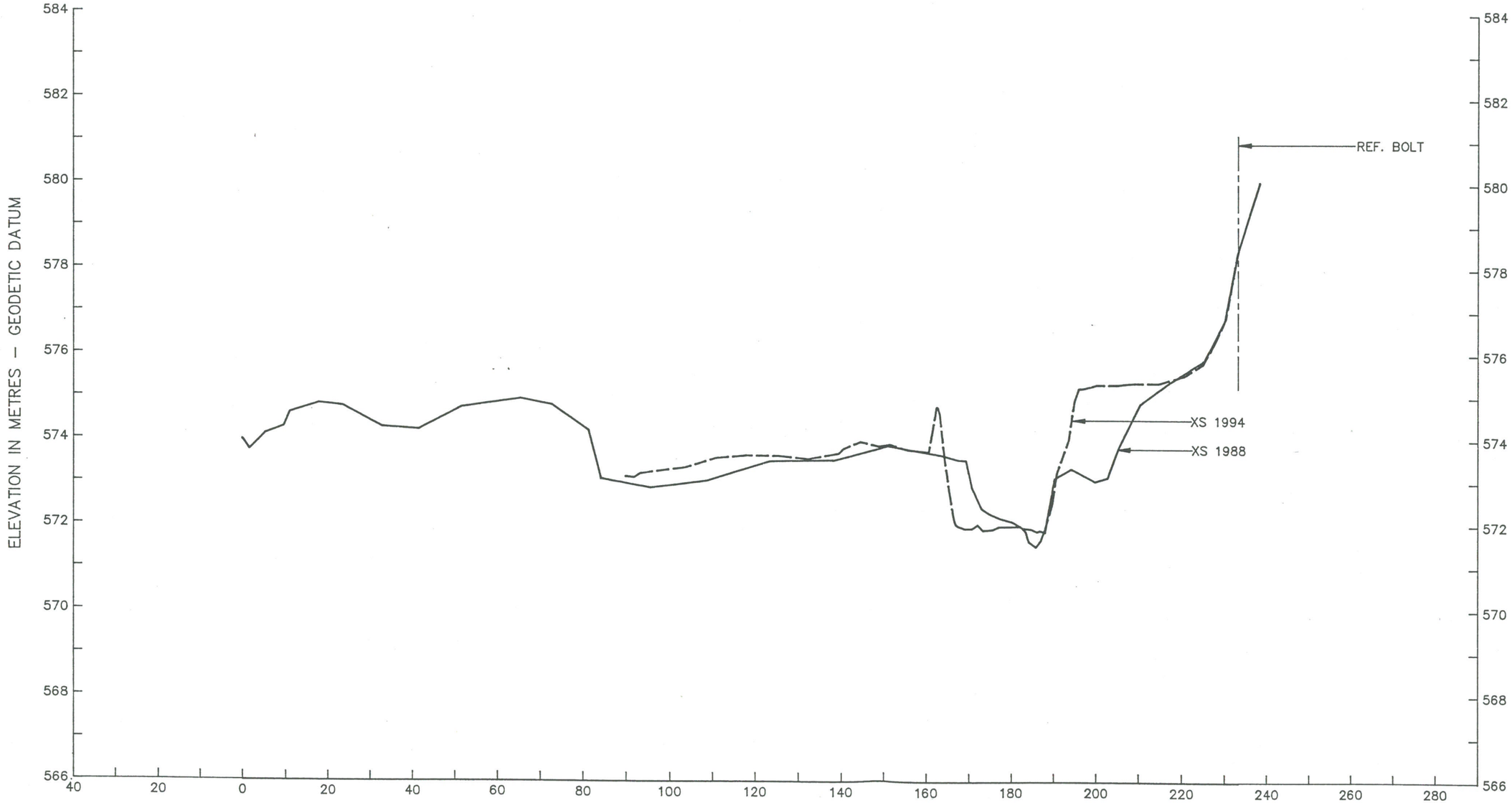
HIXON CREEK X-SEC 8 PROJ. 9410F082 JULY 13 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 256 | 156 | | 0.00 | 573.12 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 255 | 155 | | 2000.00 | 573.12 | 2 | FENCE |
| | | 1.72 | | | | |
| 254 | 154 | | 2001.72 | 573.10 | 3 | GLBLT 8L FAR |
| | | 1.59 | | | | |
| 253 | 153 | | 2003.31 | 573.20 | 4 | BP |
| | | 10.24 | | | | |
| 252 | 152 | | 2013.55 | 573.33 | 5 | BP |
| | | 7.25 | | | | |
| 251 | 151 | | 2020.80 | 573.56 | 6 | BP |
| | | 7.03 | | | | |
| 250 | 150 | | 2027.83 | 573.62 | 7 | BP |
| | | 0.03 | | | | |
| 249 | 149 | | 2027.86 | 573.62 | 8 | BP |
| | | 7.75 | | | | |
| 248 | 148 | | 2035.61 | 573.61 | 9 | BP |
| | | 6.53 | | | | |
| 247 | 147 | | 2042.14 | 573.54 | 10 | BP |
| | | 7.29 | | | | |
| 246 | 146 | | 2049.43 | 573.67 | 11 | BP |
| | | 1.25 | | | | |
| 245 | 145 | | 2050.68 | 573.79 | 12 | BP |
| | | 3.83 | | | | |
| 244 | 144 | | 2054.52 | 573.95 | 13 | BP |
| | | 4.23 | | | | |
| 243 | 143 | | 2058.74 | 573.85 | 14 | BP |
| | | 2.75 | | | | |
| 242 | 142 | | 2061.49 | 573.89 | 15 | BP |
| | | 4.15 | | | | |
| 241 | 141 | | 2065.65 | 573.76 | 16 | BP |
| | | 2.40 | | | | |
| 240 | 140 | | 2068.05 | 573.74 | 17 | FENCE LINE |
| | | 2.60 | | | | |
| 239 | 139 | | 2070.65 | 573.71 | 18 | TOE |
| | | 0.67 | | | | |
| 238 | 138 | | 2071.32 | 574.08 | 19 | BP |
| | | 1.18 | | | | |
| 237 | 137 | | 2072.50 | 574.77 | 20 | TOP |
| | | 0.29 | | | | |
| 236 | 136 | | 2072.79 | 574.76 | 21 | TOP |
| | | 0.44 | | | | |
| 235 | 135 | | 2073.23 | 574.61 | 22 | TOP |
| | | 1.13 | | | | |
| 234 | 134 | | 2074.36 | 573.57 | 23 | GL BLT 8L |
| | | 1.14 | | | | |
| 233 | 133 | | 2075.50 | 572.78 | 24 | BP |
| | | 1.06 | | | | |
| 232 | 132 | | 2076.56 | 572.13 | 25 | BP |
| | | 0.42 | | | | |
| 231 | 131 | | 2076.98 | 572.01 | 26 | .08W TOE ROCK |
| | | 0.55 | | | | |
| 230 | 130 | | 2077.54 | 571.97 | 27 | .11W |
| | | 1.44 | | | | |
| 229 | 129 | | 2078.98 | 571.92 | 28 | 16W |

HIXON CREEK X-SEC 8 PROJ. 9410F082 JULY 13 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.75 | | | | |
| 228 | 128 | | 2080.73 | 571.92 | 29 | .18W |
| | | 1.39 | | | | |
| 227 | 127 | | 2082.11 | 572.01 | 30 | .08W |
| | | 1.27 | | | | |
| 226 | 126 | | 2083.39 | 571.88 | 31 | .23W |
| | | 2.25 | | | | |
| 225 | 125 | | 2085.64 | 571.90 | 32 | .20W |
| | | 1.61 | | | | |
| 224 | 124 | | 2087.25 | 571.96 | 33 | .12W |
| | | 2.32 | | | | |
| 223 | 123 | | 2089.57 | 571.97 | 34 | .11W |
| | | 2.61 | | | | |
| 222 | 122 | | 2092.18 | 571.98 | 35 | .06W |
| | | 1.25 | | | | |
| 221 | 121 | | 2093.43 | 571.86 | 36 | .08W |
| | | 0.80 | | | | |
| 220 | 120 | | 2094.23 | 571.61 | 37 | .30W |
| | | 1.64 | | | | |
| 219 | 119 | | 2095.87 | 571.49 | 38 | .43W |
| | | 1.15 | | | | |
| 218 | 118 | | 2097.01 | 571.63 | 39 | .28W |
| | | 1.04 | | | | |
| 217 | 117 | | 2098.05 | 571.90 | 40 | TOE ROCK WL RB |
| | | 1.75 | | | | |
| 216 | 116 | | 2099.80 | 572.50 | 41 | ROCK |
| | | 1.04 | | | | |
| 215 | 115 | | 2100.84 | 573.22 | 42 | ROCK |
| | | 2.84 | | | | |
| 214 | 114 | | 2103.68 | 574.00 | 43 | ROCK |
| | | 1.34 | | | | |
| 213 | 113 | | 2105.03 | 574.91 | 44 | ROCK |
| | | 1.00 | | | | |
| 212 | 112 | | 2106.03 | 575.20 | 45 | TOP RIP RAP |
| | | 1.29 | | | | |
| 211 | 111 | | 2107.32 | 575.21 | 46 | BP |
| | | 2.96 | | | | |
| 210 | 110 | | 2110.28 | 575.29 | 47 | BP |
| | | 4.68 | | | | |
| 209 | 109 | | 2114.97 | 575.29 | 48 | BP |
| | | 3.66 | | | | |
| 208 | 108 | | 2118.62 | 575.33 | 49 | BP |
| | | 6.13 | | | | |
| 207 | 107 | | 2124.76 | 575.33 | 50 | BP |
| | | 6.03 | | | | |
| 206 | 106 | | 2130.78 | 575.51 | 51 | BP |
| | | 4.28 | | | | |
| 205 | 105 | | 2135.06 | 575.79 | 52 | TOE SLOPE |
| | | 2.72 | | | | |
| 204 | 104 | | 2137.78 | 576.29 | 53 | BP |
| | | 2.62 | | | | |
| 203 | 103 | | 2140.41 | 576.86 | 54 | BP |
| | | 2.66 | | | | |
| 202 | 102 | | 2143.07 | 578.34 | 55 | BP |
| | | 0.24 | | | | |
| 201 | 101 | | 2143.31 | 578.42 | 56 | GL BLT 8R (REF BOLT ON PLOT) |

JOIN 156-101 NORTH 2143.309




**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 8

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-9 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 573 | 373 | | 0.00 | 581.44 | 1 | DUMMY |
| | | 1942.25 | | | | |
| 572 | 372 | | 1942.25 | 581.44 | 2 | END,XS9 |
| | | 6.62 | | | | |
| 571 | 371 | | 1948.87 | 578.65 | 3 | BP |
| | | 24.59 | | | | |
| 570 | 370 | | 1973.47 | 577.31 | 4 | BP |
| | | 15.64 | | | | |
| 569 | 369 | | 1989.10 | 576.45 | 5 | BP |
| | | 1.98 | | | | |
| 568 | 368 | | 1991.08 | 575.47 | 6 | TOE,HILL,SIDE |
| | | 5.69 | | | | |
| 567 | 367 | | 1996.77 | 575.25 | 7 | BP |
| | | 5.60 | | | | |
| 566 | 366 | | 2002.37 | 575.61 | 8 | BP |
| | | 11.53 | | | | |
| 565 | 365 | | 2013.90 | 575.36 | 9 | BP |
| | | 11.50 | | | | |
| 564 | 364 | | 2025.40 | 575.37 | 10 | EDGE |
| | | 13.54 | | | | |
| 563 | 363 | | 2038.94 | 575.60 | 11 | EDGE,BUILD, |
| | | 9.37 | | | | |
| 562 | 362 | | 2048.31 | 575.55 | 12 | TOP |
| | | 4.79 | | | | |
| 561 | 361 | | 2053.10 | 574.81 | 13 | BP |
| | | 3.60 | | | | |
| 560 | 360 | | 2056.70 | 574.46 | 14 | BP |
| | | 3.71 | | | | |
| 559 | 359 | | 2060.42 | 575.34 | 15 | BP |
| | | 13.20 | | | | |
| 558 | 358 | | 2073.61 | 575.48 | 16 | BP |
| | | 26.43 | | | | |
| 557 | 357 | | 2100.05 | 575.68 | 17 | FENCE |
| | | 1.65 | | | | |
| 556 | 356 | | 2101.70 | 575.55 | 18 | BOLT LB (REF BOLT ON PLOT) |
| | | 2.43 | | | | |
| 555 | 355 | | 2104.13 | 575.57 | 19 | BP |
| | | 4.00 | | | | |
| 554 | 354 | | 2108.12 | 575.29 | 20 | BP |
| | | 4.82 | | | | |
| 553 | 353 | | 2112.94 | 575.14 | 21 | BP |
| | | 4.89 | | | | |
| 552 | 352 | | 2117.84 | 575.45 | 22 | BP |
| | | 8.28 | | | | |
| 551 | 351 | | 2126.11 | 575.56 | 23 | BP |
| | | 2.01 | | | | |
| 550 | 350 | | 2128.12 | 575.43 | 24 | TOP |
| | | 0.49 | | | | |
| 549 | 349 | | 2128.61 | 575.14 | 25 | SCOUR |
| | | 2.02 | | | | |
| 548 | 348 | | 2130.63 | 574.67 | 26 | BP |
| | | 2.17 | | | | |
| 547 | 347 | | 2132.80 | 574.29 | 27 | BP |
| | | 3.60 | | | | |
| 546 | 346 | | 2136.41 | 574.35 | 28 | BP |

HIXON CREEK XS-9 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 2.19 | | | | |
| 545 | 345 | | 2138.60 | 573.67 | 29 | BP |
| | | 1.75 | | | | |
| 544 | 344 | | 2140.35 | 573.94 | 30 | BP |
| | | 1.68 | | | | |
| 543 | 343 | | 2142.03 | 574.28 | 31 | BP |
| | | 7.11 | | | | |
| 542 | 342 | | 2149.14 | 574.30 | 32 | BP |
| | | 2.39 | | | | |
| 541 | 341 | | 2151.53 | 573.88 | 33 | WL LB |
| | | 1.38 | | | | |
| 540 | 340 | | 2152.91 | 573.69 | 34 | .2 |
| | | 2.15 | | | | |
| 539 | 339 | | 2155.06 | 573.60 | 35 | .3 |
| | | 3.57 | | | | |
| 538 | 338 | | 2158.63 | 573.45 | 36 | .45 |
| | | 2.94 | | | | |
| 537 | 337 | | 2161.57 | 573.35 | 37 | .56 |
| | | 1.92 | | | | |
| 536 | 336 | | 2163.49 | 573.24 | 38 | .68 |
| | | 0.90 | | | | |
| 535 | 335 | | 2164.39 | 573.18 | 39 | .73 |
| | | 0.83 | | | | |
| 534 | 334 | | 2165.22 | 573.45 | 40 | .46 |
| | | 1.12 | | | | |
| 533 | 333 | | 2166.34 | 573.91 | 41 | WL 13:15 RB |
| | | 0.40 | | | | |
| 532 | 332 | | 2166.74 | 574.11 | 42 | TOE,CUT |
| | | 0.10 | | | | |
| 531 | 331 | | 2166.84 | 574.95 | 43 | SCOUR,L |
| | | 0.01 | | | | |
| 530 | 330 | | 2166.85 | 575.21 | 44 | TOP,CUT |
| | | 7.18 | | | | |
| 529 | 329 | | 2174.03 | 575.33 | 45 | BOLT RB |
| | | 2.97 | | | | |
| 528 | 328 | | 2177.00 | 575.07 | 46 | BP |
| | | 10.84 | | | | |
| 527 | 327 | | 2187.84 | 575.11 | 47 | BP |
| | | 1.30 | | | | |
| 526 | 326 | | 2189.14 | 575.62 | 48 | BP |
| | | 3.68 | | | | |
| 525 | 325 | | 2192.82 | 575.76 | 49 | BP |
| | | 0.93 | | | | |
| 524 | 324 | | 2193.75 | 576.20 | 50 | BP |
| | | 8.10 | | | | |
| 523 | 323 | | 2201.86 | 576.39 | 51 | BP |
| | | 6.79 | | | | |
| 522 | 322 | | 2208.65 | 576.30 | 52 | BP |
| | | 6.25 | | | | |
| 521 | 321 | | 2214.91 | 576.10 | 53 | BP |
| | | 3.50 | | | | |
| 520 | 320 | | 2218.40 | 575.91 | 54 | BP |
| | | 8.31 | | | | |
| 519 | 319 | | 2226.71 | 576.18 | 55 | BP |
| | | 4.16 | | | | |
| 518 | 318 | | 2230.87 | 575.98 | 56 | BP |

HIXON CREEK XS-9 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 11.52 | | | | |
| 517 | 317 | | 2242.39 | 576.00 | 57 | BP |
| | | 4.36 | | | | |
| 516 | 316 | | 2246.75 | 577.01 | 58 | BP |
| | | 4.12 | | | | |
| 515 | 315 | | 2250.88 | 577.36 | 59 | BP |
| | | 5.17 | | | | |
| 514 | 314 | | 2256.05 | 577.13 | 60 | BP |
| | | 7.36 | | | | |
| 513 | 313 | | 2263.40 | 577.30 | 61 | BP |
| | | 2.87 | | | | |
| 512 | 312 | | 2266.27 | 576.86 | 62 | BP |
| | | 3.32 | | | | |
| 511 | 311 | | 2269.60 | 576.99 | 63 | CL RD |
| | | 5.89 | | | | |
| 510 | 310 | | 2275.49 | 577.06 | 64 | TOP MADE UP |
| | | 3.39 | | | | |
| 509 | 309 | | 2278.87 | 577.16 | 65 | BP |
| | | 1.43 | | | | |
| 508 | 308 | | 2280.30 | 576.46 | 66 | BP |
| | | 2.30 | | | | |
| 507 | 307 | | 2282.60 | 576.28 | 67 | BP |
| | | 3.72 | | | | |
| 506 | 306 | | 2286.32 | 576.50 | 68 | BP |
| | | 11.19 | | | | |
| 505 | 305 | | 2297.51 | 576.28 | 69 | BP |
| | | 3.05 | | | | |
| 504 | 304 | | 2300.56 | 575.92 | 70 | GULLY |
| | | 3.40 | | | | |
| 503 | 303 | | 2303.96 | 575.87 | 71 | TOE |
| | | 1.85 | | | | |
| 502 | 302 | | 2305.81 | 576.41 | 72 | GULLY |
| | | 2.70 | | | | |
| 501 | 301 | | 2308.51 | 576.69 | 73 | TOE,SL |
| | | 1.68 | | | | |
| 500 | 300 | | 2310.19 | 578.06 | 74 | ON,SLOPE |

JOIN 373-300 NORTH 2310.194

HIXON CREEK X-SEC 9 PROJ. 9410F082 JULY 13 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 275 | 175 | | 0.00 | 575.60 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 274 | 174 | | 2000.00 | 575.60 | 2 | BP |
| | | 8.40 | | | | |
| 273 | 173 | | 2008.40 | 575.46 | 3 | CL ROAD |
| | | 6.93 | | | | |
| 272 | 172 | | 2015.33 | 575.48 | 4 | BP |
| | | 5.26 | | | | |
| 271 | 171 | | 2020.59 | 575.54 | 5 | CL ROAD |
| | | 3.97 | | | | |
| 270 | 170 | | 2024.55 | 575.42 | 6 | BP |
| | | 7.68 | | | | |
| 269 | 169 | | 2032.23 | 575.48 | 7 | EDGE SHED |
| | | 5.02 | | | | |
| 268 | 168 | | 2037.25 | 575.66 | 8 | EDGE SHED |
| | | 3.96 | | | | |
| 267 | 167 | | 2041.22 | 575.70 | 9 | NORMAL GROUND |
| | | 3.72 | | | | |
| 266 | 166 | | 2044.93 | 575.69 | 10 | NORMAL GROUND |
| | | 2.66 | | | | |
| 265 | 165 | | 2047.59 | 575.47 | 11 | BP |
| | | 2.79 | | | | |
| 264 | 164 | | 2050.37 | 575.21 | 12 | BP |
| | | 5.32 | | | | |
| 263 | 163 | | 2055.69 | 575.01 | 13 | BP |
| | | 7.25 | | | | |
| 262 | 162 | | 2062.94 | 574.97 | 14 | BP |
| | | 5.61 | | | | |
| 261 | 161 | | 2068.55 | 574.75 | 15 | BP |
| | | 7.66 | | | | |
| 260 | 160 | | 2076.21 | 574.69 | 16 | BP |
| | | 5.15 | | | | |
| 259 | 159 | | 2081.35 | 574.88 | 17 | BP |
| | | 7.65 | | | | |
| 258 | 158 | | 2089.00 | 574.63 | 18 | BP |
| | | 3.36 | | | | |
| 257 | 157 | | 2092.36 | 574.84 | 19 | BP |
| | | 4.78 | | | | |
| 256 | 156 | | 2097.14 | 575.03 | 20 | BP |
| | | 4.55 | | | | |
| 255 | 155 | | 2101.70 | 575.43 | 21 | GLBLT9-9.1L (REF BOLT ON PLOT) |
| | | 1.03 | | | | |
| 254 | 154 | | 2102.72 | 575.47 | 22 | BP |
| | | 2.51 | | | | |
| 253 | 153 | | 2105.23 | 575.42 | 23 | BP |
| | | 2.40 | | | | |
| 252 | 152 | | 2107.63 | 575.69 | 24 | TOE |
| | | 1.27 | | | | |
| 251 | 151 | | 2108.90 | 575.96 | 25 | BP |
| | | 1.56 | | | | |
| 250 | 150 | | 2110.46 | 576.36 | 26 | BP |
| | | 1.45 | | | | |
| 249 | 149 | | 2111.91 | 576.84 | 27 | TOP |
| | | 1.42 | | | | |
| 248 | 148 | | 2113.32 | 576.91 | 28 | BP |

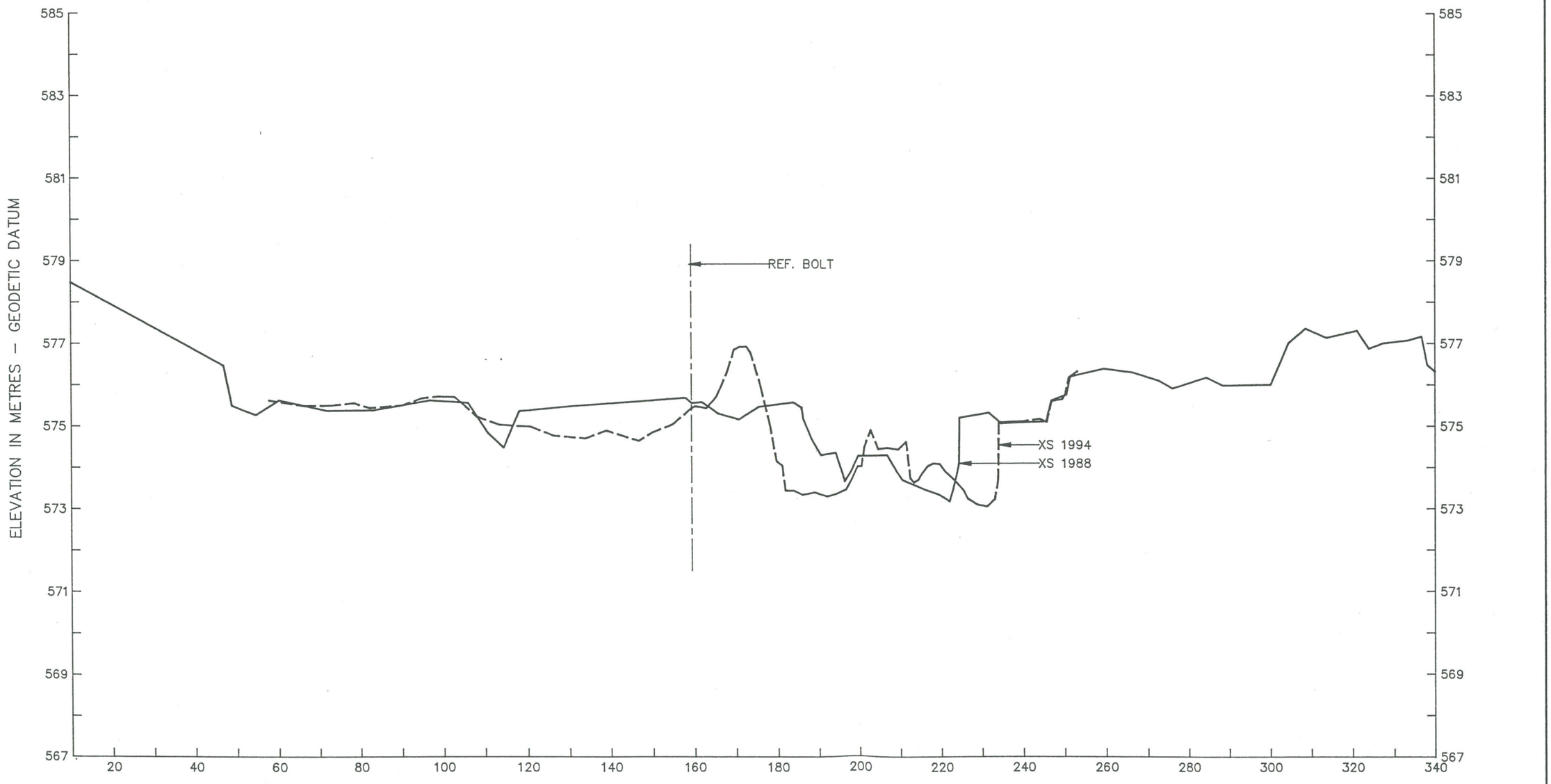
HIXON CREEK X-SEC 9 PROJ. 9410F082 JULY 13 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.58 | | | | |
| 247 | 147 | | 2114.90 | 576.91 | 29 | BP |
| | | 0.96 | | | | |
| 246 | 146 | | 2115.86 | 576.77 | 30 | TOP LB |
| | | 2.49 | | | | |
| 245 | 145 | | 2118.35 | 575.92 | 31 | BP ROCK |
| | | 2.17 | | | | |
| 244 | 144 | | 2120.52 | 575.01 | 32 | BP ROCK |
| | | 1.55 | | | | |
| 243 | 143 | | 2122.06 | 574.12 | 33 | BP ROCK |
| | | 1.33 | | | | |
| 242 | 142 | | 2123.39 | 574.02 | 34 | BP ROCK |
| | | 0.76 | | | | |
| 241 | 141 | | 2124.15 | 573.42 | 35 | TOE ROCK .15W |
| | | 2.00 | | | | |
| 240 | 140 | | 2126.15 | 573.42 | 36 | .14W |
| | | 2.21 | | | | |
| 239 | 139 | | 2128.36 | 573.32 | 37 | .26W |
| | | 2.95 | | | | |
| 238 | 138 | | 2131.31 | 573.38 | 38 | .18W |
| | | 3.02 | | | | |
| 237 | 137 | | 2134.33 | 573.28 | 39 | .25W |
| | | 2.02 | | | | |
| 236 | 136 | | 2136.36 | 573.34 | 40 | .20W |
| | | 2.51 | | | | |
| 235 | 135 | | 2138.87 | 573.45 | 41 | .1W |
| | | 1.53 | | | | |
| 234 | 134 | | 2140.40 | 573.71 | 42 | BP |
| | | 1.48 | | | | |
| 233 | 133 | | 2141.89 | 574.02 | 43 | BP |
| | | 0.98 | | | | |
| 232 | 132 | | 2142.87 | 574.02 | 44 | BP |
| | | 0.74 | | | | |
| 231 | 131 | | 2143.61 | 574.50 | 45 | BP |
| | | 1.50 | | | | |
| 230 | 130 | | 2145.11 | 574.90 | 46 | BP |
| | | 1.84 | | | | |
| 229 | 129 | | 2146.95 | 574.43 | 47 | BP |
| | | 2.24 | | | | |
| 228 | 128 | | 2149.19 | 574.46 | 48 | BP |
| | | 2.58 | | | | |
| 227 | 127 | | 2151.77 | 574.42 | 49 | BP |
| | | 2.01 | | | | |
| 226 | 126 | | 2153.78 | 574.61 | 50 | BP |
| | | 1.01 | | | | |
| 225 | 125 | | 2154.78 | 573.72 | 51 | BP |
| | | 0.86 | | | | |
| 224 | 124 | | 2155.64 | 573.62 | 52 | BP |
| | | 1.07 | | | | |
| 223 | 123 | | 2156.71 | 573.69 | 53 | BP |
| | | 1.03 | | | | |
| 222 | 122 | | 2157.74 | 573.86 | 54 | BP |
| | | 1.38 | | | | |
| 221 | 121 | | 2159.12 | 574.03 | 55 | BP |
| | | 1.29 | | | | |
| 220 | 120 | | 2160.41 | 574.08 | 56 | BP |

HIXON CREEK X-SEC 9 PROJ. 9410F082 JULY 13 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.48 | | | | |
| 219 | 119 | | 2161.88 | 574.08 | 57 | BP |
| | | 1.55 | | | | |
| 218 | 118 | | 2163.43 | 573.88 | 58 | BP |
| | | 2.00 | | | | |
| 217 | 117 | | 2165.43 | 573.69 | 59 | BP |
| | | 2.30 | | | | |
| 216 | 116 | | 2167.73 | 573.45 | 60 | BP |
| | | 1.15 | | | | |
| 215 | 115 | | 2168.88 | 573.22 | 61 | .08W |
| | | 2.28 | | | | |
| 214 | 114 | | 2171.17 | 573.08 | 62 | .25W |
| | | 2.40 | | | | |
| 213 | 113 | | 2173.57 | 573.04 | 63 | .28W |
| | | 1.83 | | | | |
| 212 | 112 | | 2175.40 | 573.22 | 64 | .08W |
| | | 0.79 | | | | |
| 211 | 111 | | 2176.19 | 573.66 | 65 | TOE CUT BANK |
| | | 0.22 | | | | |
| 210 | 110 | | 2176.40 | 575.09 | 66 | TOP CUT BANK |
| | | 2.57 | | | | |
| 209 | 109 | | 2178.97 | 575.10 | 67 | BP |
| | | 3.07 | | | | |
| 208 | 108 | | 2182.04 | 575.11 | 68 | BP |
| | | 4.17 | | | | |
| 207 | 107 | | 2186.21 | 575.17 | 69 | BP |
| | | 1.76 | | | | |
| 206 | 106 | | 2187.98 | 575.09 | 70 | BP |
| | | 1.21 | | | | |
| 205 | 105 | | 2189.19 | 575.60 | 71 | BP |
| | | 2.57 | | | | |
| 204 | 104 | | 2191.76 | 575.64 | 72 | BP |
| | | 0.70 | | | | |
| 203 | 103 | | 2192.46 | 575.76 | 73 | BP |
| | | 0.95 | | | | |
| 202 | 102 | | 2193.41 | 576.18 | 74 | TOP |
| | | 2.07 | | | | |
| 201 | 101 | | 2195.48 | 576.32 | 75 | GL BLT 9R |

JOIN 175-101 NORTH 2195.477




**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 9

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-10 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 570 | 370 | | 0.00 | 583.36 | 1 | DUMMY |
| | | 1955.66 | | | | |
| 569 | 369 | | 1955.66 | 583.36 | 2 | ON SLOPE |
| | | 4.85 | | | | |
| 568 | 368 | | 1960.51 | 581.32 | 3 | BP |
| | | 9.46 | | | | |
| 567 | 367 | | 1969.97 | 579.89 | 4 | BP |
| | | 12.93 | | | | |
| 566 | 366 | | 1982.89 | 578.97 | 5 | BP |
| | | 7.13 | | | | |
| 565 | 365 | | 1990.02 | 578.49 | 6 | BP |
| | | 7.32 | | | | |
| 564 | 364 | | 1997.34 | 578.18 | 7 | BP |
| | | 2.66 | | | | |
| 563 | 363 | | 2000.00 | 578.00 | 8 | BOLT LB (REF BOLT ON PLOT) |
| | | 4.57 | | | | |
| 562 | 362 | | 2004.57 | 577.99 | 9 | BP |
| | | 4.45 | | | | |
| 561 | 361 | | 2009.02 | 577.94 | 10 | TOP,CUT |
| | | 0.38 | | | | |
| 560 | 360 | | 2009.40 | 576.87 | 11 | BP |
| | | 1.36 | | | | |
| 559 | 359 | | 2010.76 | 575.79 | 12 | TOE |
| | | 0.74 | | | | |
| 558 | 358 | | 2011.50 | 575.58 | 13 | WL LB |
| | | 1.82 | | | | |
| 557 | 357 | | 2013.31 | 575.48 | 14 | .1 |
| | | 1.90 | | | | |
| 556 | 356 | | 2015.22 | 575.29 | 15 | .29 |
| | | 2.47 | | | | |
| 555 | 355 | | 2017.69 | 575.39 | 16 | .2 |
| | | 2.18 | | | | |
| 554 | 354 | | 2019.87 | 575.58 | 17 | WL |
| | | 1.93 | | | | |
| 553 | 353 | | 2021.81 | 575.64 | 18 | BP |
| | | 2.62 | | | | |
| 552 | 352 | | 2024.43 | 575.97 | 19 | BP |
| | | 3.94 | | | | |
| 551 | 351 | | 2028.37 | 576.15 | 20 | BP |
| | | 2.32 | | | | |
| 550 | 350 | | 2030.69 | 576.01 | 21 | BP |
| | | 4.52 | | | | |
| 549 | 349 | | 2035.20 | 575.97 | 22 | BP |
| | | 2.73 | | | | |
| 548 | 348 | | 2037.93 | 576.09 | 23 | BP |
| | | 1.99 | | | | |
| 547 | 347 | | 2039.92 | 575.87 | 24 | BP |
| | | 0.50 | | | | |
| 546 | 346 | | 2040.42 | 575.45 | 25 | WL |
| | | 0.74 | | | | |
| 545 | 345 | | 2041.15 | 575.02 | 26 | .4 |
| | | 0.58 | | | | |
| 544 | 344 | | 2041.73 | 574.86 | 27 | .66 |
| | | 1.73 | | | | |
| 543 | 343 | | 2043.46 | 574.82 | 28 | .61 |

HIXON CREEK XS-10 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.73 | | | | |
| 542 | 342 | | 2045.19 | 574.97 | 29 | .54 |
| | | 1.80 | | | | |
| 541 | 341 | | 2046.99 | 575.16 | 30 | .27 |
| | | 0.80 | | | | |
| 540 | 340 | | 2047.78 | 575.43 | 31 | WL 16:00 RB |
| | | 1.34 | | | | |
| 539 | 339 | | 2049.13 | 575.60 | 32 | BP |
| | | 0.99 | | | | |
| 538 | 338 | | 2050.12 | 575.86 | 33 | BP |
| | | 6.80 | | | | |
| 537 | 337 | | 2056.92 | 575.72 | 34 | BP |
| | | 3.77 | | | | |
| 536 | 336 | | 2060.68 | 575.83 | 35 | BAR |
| | | 1.51 | | | | |
| 535 | 335 | | 2062.19 | 575.57 | 36 | BP |
| | | 0.71 | | | | |
| 534 | 334 | | 2062.90 | 576.41 | 37 | BP |
| | | 6.01 | | | | |
| 533 | 333 | | 2068.90 | 576.52 | 38 | BP |
| | | 0.56 | | | | |
| 532 | 332 | | 2069.46 | 576.29 | 39 | BP |
| | | 1.46 | | | | |
| 531 | 331 | | 2070.92 | 576.20 | 40 | BP |
| | | 1.16 | | | | |
| 530 | 330 | | 2072.08 | 575.86 | 41 | BP |
| | | 1.62 | | | | |
| 529 | 329 | | 2073.69 | 575.87 | 42 | BP |
| | | 1.82 | | | | |
| 528 | 328 | | 2075.52 | 576.01 | 43 | BP |
| | | 1.07 | | | | |
| 527 | 327 | | 2076.58 | 576.61 | 44 | TOP |
| | | 6.54 | | | | |
| 526 | 326 | | 2083.12 | 576.64 | 45 | BP |
| | | 5.37 | | | | |
| 525 | 325 | | 2088.50 | 576.60 | 46 | BP |
| | | 6.01 | | | | |
| 524 | 324 | | 2094.50 | 576.74 | 47 | BP |
| | | 3.59 | | | | |
| 523 | 323 | | 2098.10 | 576.56 | 48 | BP |
| | | 2.73 | | | | |
| 522 | 322 | | 2100.83 | 577.03 | 49 | BP |
| | | 6.28 | | | | |
| 521 | 321 | | 2107.11 | 576.94 | 50 | BP |
| | | 5.48 | | | | |
| 520 | 320 | | 2112.59 | 576.84 | 51 | BP |
| | | 2.05 | | | | |
| 519 | 319 | | 2114.64 | 576.35 | 52 | WL |
| | | 0.65 | | | | |
| 518 | 318 | | 2115.29 | 576.25 | 53 | .1 |
| | | 0.77 | | | | |
| 517 | 317 | | 2116.06 | 576.25 | 54 | .1 |
| | | 1.06 | | | | |
| 516 | 316 | | 2117.12 | 576.43 | 55 | BP |
| | | 1.49 | | | | |
| 515 | 315 | | 2118.60 | 576.85 | 56 | BP |

HIXON CREEK XS-10 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 5.20 | | | | |
| 514 | 314 | | 2123.81 | 576.89 | 57 | BP |
| | | 0.57 | | | | |
| 513 | 313 | | 2124.38 | 577.03 | 58 | BP |
| | | 0.02 | | | | |
| 512 | 312 | | 2124.40 | 577.02 | 59 | BP |
| | | 0.68 | | | | |
| 511 | 311 | | 2125.08 | 577.20 | 60 | BP |
| | | 3.67 | | | | |
| 510 | 310 | | 2128.74 | 577.19 | 61 | BOLT RB |
| | | 3.08 | | | | |
| 509 | 309 | | 2131.82 | 577.08 | 62 | BP |
| | | 5.64 | | | | |
| 508 | 308 | | 2137.46 | 577.04 | 63 | BP |
| | | 7.23 | | | | |
| 507 | 307 | | 2144.70 | 576.99 | 64 | BP |
| | | 2.21 | | | | |
| 506 | 306 | | 2146.91 | 577.94 | 65 | BP |
| | | 2.31 | | | | |
| 505 | 305 | | 2149.22 | 578.32 | 66 | BP |
| | | 1.86 | | | | |
| 504 | 304 | | 2151.08 | 578.27 | 67 | BP |
| | | 13.92 | | | | |
| 503 | 303 | | 2165.00 | 578.42 | 68 | BP |
| | | 14.33 | | | | |
| 502 | 302 | | 2179.33 | 578.49 | 69 | BP |
| | | 15.89 | | | | |
| 501 | 301 | | 2195.22 | 578.82 | 70 | BP |
| | | 6.89 | | | | |
| 500 | 300 | | 2202.11 | 579.05 | 71 | XS10 |

JOIN 370-300 NORTH 2202.110

HIXON CREEK X-SEC 10 PROJ. 9410F082 JULY 14 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 372 | 172 | | 0.00 | 578.05 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 371 | 171 | | 2000.00 | 578.05 | 2 | GLBLT 10L (REF BOLT ON PLOT) |
| | | 3.93 | | | | |
| 370 | 170 | | 2003.93 | 578.00 | 3 | BP |
| | | 3.29 | | | | |
| 369 | 169 | | 2007.23 | 578.08 | 4 | BP |
| | | 1.55 | | | | |
| 368 | 168 | | 2008.78 | 578.14 | 5 | BP |
| | | 3.27 | | | | |
| 367 | 167 | | 2012.05 | 578.04 | 6 | BP |
| | | 3.57 | | | | |
| 366 | 166 | | 2015.62 | 577.94 | 7 | EDGE |
| | | 4.17 | | | | |
| 365 | 165 | | 2019.80 | 577.94 | 8 | BP |
| | | 1.49 | | | | |
| 364 | 164 | | 2021.29 | 577.64 | 9 | TOP ROCK |
| | | 2.37 | | | | |
| 363 | 163 | | 2023.65 | 577.84 | 10 | TOP ROCK |
| | | 3.54 | | | | |
| 362 | 162 | | 2027.20 | 577.01 | 11 | BP |
| | | 4.42 | | | | |
| 361 | 161 | | 2031.62 | 576.21 | 12 | BP |
| | | 2.78 | | | | |
| 360 | 160 | | 2034.40 | 575.02 | 13 | TOE ROCK |
| | | 2.35 | | | | |
| 359 | 159 | | 2036.76 | 574.97 | 14 | BP |
| | | 0.48 | | | | |
| 358 | 158 | | 2037.23 | 575.48 | 15 | BP |
| | | 1.54 | | | | |
| 357 | 157 | | 2038.77 | 575.48 | 16 | BP |
| | | 1.09 | | | | |
| 356 | 156 | | 2039.86 | 575.92 | 17 | BP |
| | | 2.43 | | | | |
| 355 | 155 | | 2042.29 | 576.05 | 18 | BP |
| | | 1.10 | | | | |
| 354 | 154 | | 2043.39 | 576.46 | 19 | BP |
| | | 2.02 | | | | |
| 353 | 153 | | 2045.41 | 576.36 | 20 | BP |
| | | 2.80 | | | | |
| 352 | 152 | | 2048.21 | 576.40 | 21 | BP |
| | | 3.71 | | | | |
| 351 | 151 | | 2051.93 | 576.51 | 22 | BP |
| | | 3.88 | | | | |
| 350 | 150 | | 2055.81 | 576.36 | 23 | BP |
| | | 1.81 | | | | |
| 349 | 149 | | 2057.63 | 576.05 | 24 | BP |
| | | 2.06 | | | | |
| 348 | 148 | | 2059.69 | 575.76 | 25 | BAR |
| | | 2.09 | | | | |
| 347 | 147 | | 2061.78 | 575.89 | 26 | BAR |
| | | 1.44 | | | | |
| 346 | 146 | | 2063.23 | 575.93 | 27 | BAR |
| | | 1.76 | | | | |
| 345 | 145 | | 2064.99 | 575.98 | 28 | BAR |

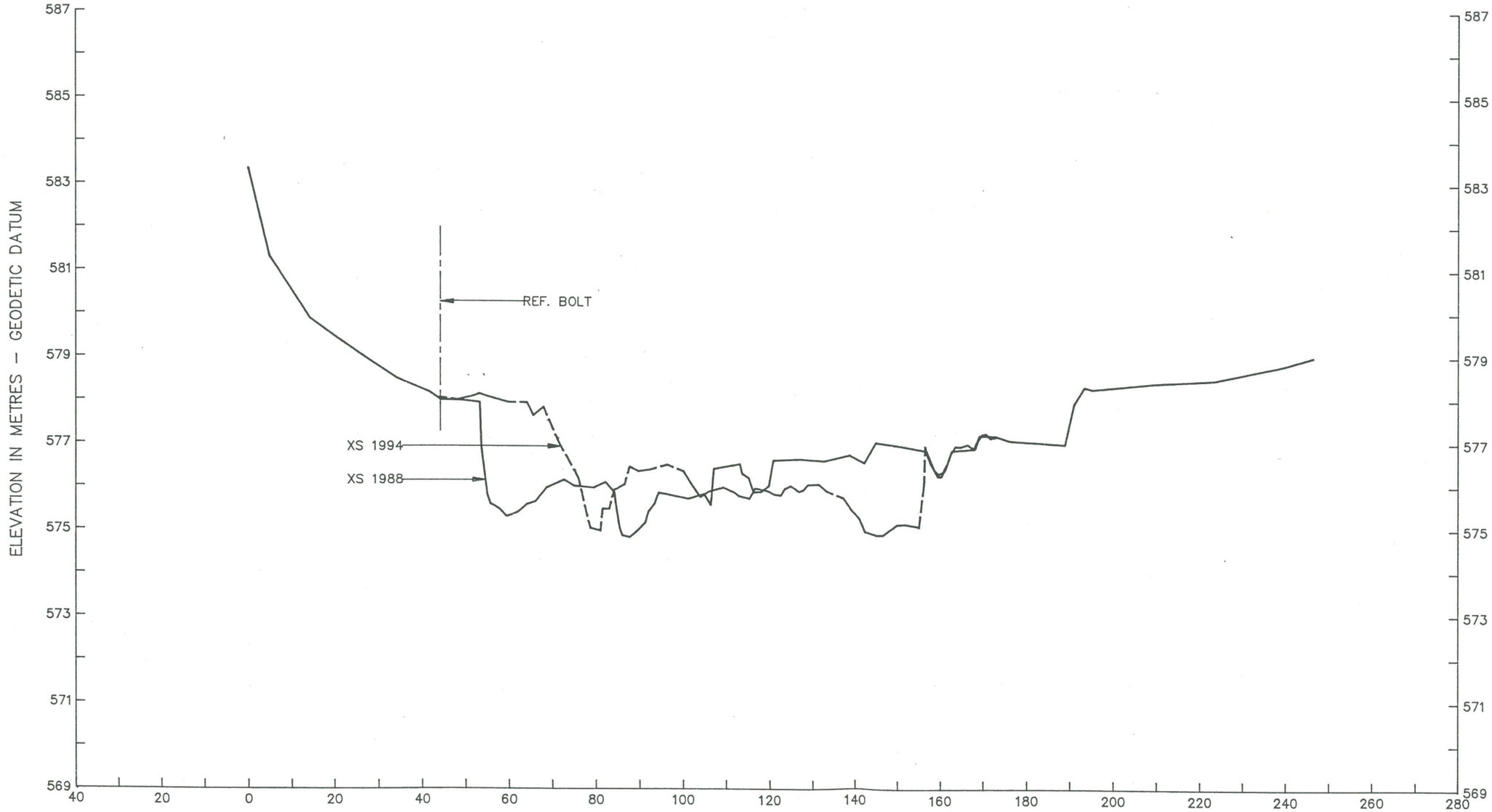
HIXON CREEK X-SEC 10 PROJ. 9410F082 JULY 14 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 2.48 | | | | |
| 344 | 144 | | 2067.47 | 575.87 | 29 | BAR |
| | | 1.22 | | | | |
| 343 | 143 | | 2068.69 | 575.78 | 30 | BAR |
| | | 2.37 | | | | |
| 342 | 142 | | 2071.06 | 575.72 | 31 | BAR |
| | | 1.36 | | | | |
| 341 | 141 | | 2072.41 | 575.96 | 32 | BAR |
| | | 2.74 | | | | |
| 340 | 140 | | 2075.15 | 575.90 | 33 | BAR |
| | | 1.60 | | | | |
| 339 | 139 | | 2076.75 | 575.82 | 34 | BAR |
| | | 1.55 | | | | |
| 338 | 138 | | 2078.30 | 575.80 | 35 | BAR |
| | | 1.00 | | | | |
| 337 | 137 | | 2079.30 | 575.96 | 36 | BAR |
| | | 1.26 | | | | |
| 336 | 136 | | 2080.56 | 576.02 | 37 | BAR |
| | | 1.93 | | | | |
| 335 | 135 | | 2082.49 | 575.89 | 38 | BAR |
| | | 0.96 | | | | |
| 334 | 134 | | 2083.45 | 575.92 | 39 | BAR |
| | | 1.27 | | | | |
| 333 | 133 | | 2084.72 | 576.05 | 40 | BAR |
| | | 2.40 | | | | |
| 332 | 132 | | 2087.12 | 576.06 | 41 | BAR |
| | | 2.03 | | | | |
| 331 | 131 | | 2089.15 | 575.90 | 42 | BAR |
| | | 3.76 | | | | |
| 330 | 130 | | 2092.91 | 575.75 | 43 | BAR |
| | | 1.95 | | | | |
| 329 | 129 | | 2094.86 | 575.48 | 44 | BAR |
| | | 1.95 | | | | |
| 328 | 128 | | 2096.81 | 575.28 | 45 | BP |
| | | 1.43 | | | | |
| 327 | 127 | | 2098.24 | 574.96 | 46 | .32W |
| | | 2.63 | | | | |
| 326 | 126 | | 2100.87 | 574.88 | 47 | .4W |
| | | 1.43 | | | | |
| 325 | 125 | | 2102.30 | 574.88 | 48 | .40W |
| | | 1.08 | | | | |
| 324 | 124 | | 2103.38 | 574.96 | 49 | .24W |
| | | 2.32 | | | | |
| 323 | 123 | | 2105.70 | 575.13 | 50 | .15W |
| | | 1.76 | | | | |
| 322 | 122 | | 2107.46 | 575.14 | 51 | .15W |
| | | 2.36 | | | | |
| 321 | 121 | | 2109.82 | 575.10 | 52 | .2W |
| | | 0.98 | | | | |
| 320 | 120 | | 2110.80 | 575.07 | 53 | .20W TOE CUT |
| | | 1.24 | | | | |
| 319 | 119 | | 2112.04 | 576.09 | 54 | BP |
| | | 0.24 | | | | |
| 318 | 118 | | 2112.28 | 576.94 | 55 | TOP CUT |
| | | 0.51 | | | | |
| 317 | 117 | | 2112.79 | 576.75 | 56 | BP |

HIXON CREEK X-SEC 10 PROJ. 9410F082 JULY 14 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 0.73 | | | | |
| 316 | 116 | | 2113.52 | 576.55 | 57 | BP |
| | | 1.12 | | | | |
| 315 | 115 | | 2114.64 | 576.38 | 58 | BP |
| | | 0.86 | | | | |
| 314 | 114 | | 2115.49 | 576.31 | 59 | BP |
| | | 0.84 | | | | |
| 313 | 113 | | 2116.33 | 576.35 | 60 | BP |
| | | 1.16 | | | | |
| 312 | 112 | | 2117.49 | 576.54 | 61 | BP |
| | | 0.96 | | | | |
| 311 | 111 | | 2118.45 | 576.81 | 62 | BP |
| | | 1.05 | | | | |
| 310 | 110 | | 2119.50 | 576.96 | 63 | BP |
| | | 1.17 | | | | |
| 309 | 109 | | 2120.66 | 576.95 | 64 | BP |
| | | 1.65 | | | | |
| 308 | 108 | | 2122.31 | 577.00 | 65 | BP |
| | | 0.84 | | | | |
| 307 | 107 | | 2123.16 | 576.94 | 66 | BP |
| | | 0.97 | | | | |
| 306 | 106 | | 2124.13 | 576.92 | 67 | BP |
| | | 0.46 | | | | |
| 305 | 105 | | 2124.59 | 577.08 | 68 | BP |
| | | 1.09 | | | | |
| 304 | 104 | | 2125.68 | 577.24 | 69 | BP |
| | | 0.79 | | | | |
| 303 | 103 | | 2126.48 | 577.25 | 70 | BP |
| | | 1.05 | | | | |
| 302 | 102 | | 2127.52 | 577.15 | 71 | BP |
| | | 1.20 | | | | |
| 301 | 101 | | 2128.72 | 577.17 | 72 | GLBLT 10R |

JOIN 172-101 NORTH 2128.718




**Province of British Columbia**
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 10

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994

HIXON CREEK XS-11 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 499 | 299 | | 0.00 | 580.40 | 1 | DUMMY |
| | | 1981.68 | | | | |
| 500 | 300 | | 1981.68 | 580.40 | 2 | FLAT |
| | | 10.78 | | | | |
| 501 | 301 | | 1992.46 | 580.40 | 3 | BP |
| | | 7.50 | | | | |
| 502 | 302 | | 1999.97 | 580.17 | 4 | BP |
| | | 2.62 | | | | |
| 503 | 303 | | 2002.59 | 580.10 | 5 | TOP |
| | | 0.95 | | | | |
| 504 | 304 | | 2003.54 | 579.61 | 6 | BP |
| | | 2.35 | | | | |
| 505 | 305 | | 2005.89 | 578.64 | 7 | TOE |
| | | 2.38 | | | | |
| 506 | 306 | | 2008.28 | 578.63 | 8 | BP |
| | | 3.10 | | | | |
| 507 | 307 | | 2011.37 | 578.79 | 9 | BP |
| | | 4.77 | | | | |
| 508 | 308 | | 2016.15 | 578.61 | 10 | BP |
| | | 4.33 | | | | |
| 509 | 309 | | 2020.48 | 578.24 | 11 | BP |
| | | 8.33 | | | | |
| 510 | 310 | | 2028.81 | 578.42 | 12 | BP |
| | | 6.29 | | | | |
| 511 | 311 | | 2035.09 | 578.33 | 13 | BP |
| | | 2.91 | | | | |
| 512 | 312 | | 2038.00 | 578.16 | 14 | BP |
| | | 8.93 | | | | |
| 513 | 313 | | 2046.93 | 578.27 | 15 | BP |
| | | 3.72 | | | | |
| 514 | 314 | | 2050.65 | 578.05 | 16 | BP |
| | | 8.57 | | | | |
| 515 | 315 | | 2059.22 | 578.07 | 17 | BP |
| | | 6.13 | | | | |
| 516 | 316 | | 2065.35 | 578.02 | 18 | BP |
| | | 3.87 | | | | |
| 517 | 317 | | 2069.23 | 577.98 | 19 | BOLT LB |
| | | 2.98 | | | | |
| 518 | 318 | | 2072.21 | 577.98 | 20 | BP |
| | | 3.03 | | | | |
| 519 | 319 | | 2075.24 | 577.35 | 21 | BP |
| | | 0.98 | | | | |
| 520 | 320 | | 2076.22 | 577.33 | 22 | BP |
| | | 1.73 | | | | |
| 521 | 321 | | 2077.95 | 577.52 | 23 | BP |
| | | 3.31 | | | | |
| 522 | 322 | | 2081.25 | 577.44 | 24 | BP |
| | | 3.09 | | | | |
| 523 | 323 | | 2084.34 | 577.68 | 25 | BP |
| | | 1.90 | | | | |
| 524 | 324 | | 2086.24 | 577.47 | 26 | BP |
| | | 3.89 | | | | |
| 525 | 325 | | 2090.13 | 577.17 | 27 | BP |
| | | 0.94 | | | | |
| 526 | 326 | | 2091.07 | 576.91 | 28 | WL |

HIXON CREEK XS-11 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 527 | 327 | 1.18 | 2092.25 | 576.70 | 29 | .19 |
| 528 | 328 | 1.51 | 2093.76 | 576.74 | 30 | .16 |
| 529 | 329 | 0.80 | 2094.56 | 576.91 | 31 | WL |
| 530 | 330 | 1.61 | 2096.17 | 577.54 | 32 | TOP |
| 531 | 331 | 3.04 | 2099.21 | 577.62 | 33 | BP |
| 532 | 332 | 3.84 | 2103.05 | 577.55 | 34 | BP |
| 533 | 333 | 2.73 | 2105.77 | 577.82 | 35 | BP |
| 534 | 334 | 3.85 | 2109.63 | 577.78 | 36 | SPIKE54 |
| 535 | 335 | 3.09 | 2112.72 | 577.76 | 37 | BP |
| 536 | 336 | 1.04 | 2113.75 | 577.26 | 38 | BP,BAR |
| 537 | 337 | 3.21 | 2116.96 | 577.41 | 39 | BP |
| 538 | 338 | 2.63 | 2119.59 | 577.21 | 40 | WL 17:08 LB |
| 539 | 339 | 1.94 | 2121.54 | 576.88 | 41 | .31 |
| 540 | 340 | 1.32 | 2122.86 | 576.60 | 42 | .57 |
| 541 | 341 | 1.32 | 2124.19 | 576.61 | 43 | .65 |
| 542 | 342 | 0.86 | 2125.04 | 576.66 | 44 | .57 |
| 543 | 343 | 1.20 | 2126.25 | 576.52 | 45 | .71 |
| 544 | 344 | 1.10 | 2127.34 | 576.54 | 46 | .67 |
| 545 | 345 | 1.97 | 2129.32 | 576.81 | 47 | .37 |
| 546 | 346 | 1.21 | 2130.53 | 577.19 | 48 | WL,RB |
| 547 | 347 | 1.62 | 2132.15 | 577.36 | 49 | BP |
| 548 | 348 | 0.08 | 2132.24 | 577.37 | 50 | BP |
| 549 | 349 | 0.42 | 2132.65 | 579.89 | 51 | TOP,CUT |
| 550 | 350 | 3.15 | 2135.80 | 579.91 | 52 | BP |
| 551 | 351 | 4.13 | 2139.93 | 579.89 | 53 | BOLT RB (REF BOLT ON PLOT) |
| 552 | 352 | 8.68 | 2148.62 | 579.80 | 54 | BP |
| 553 | 353 | 5.86 | 2154.48 | 579.19 | 55 | BP |
| 554 | 354 | 11.47 | 2165.95 | 579.54 | 56 | BP |

HIXON CREEK XS-11 PROJECT 88-RPP-11 MAY 25 1988

| STATIONS | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|
| | 14.57 | | | | |
| 555 355 | | 2180.52 | 579.33 | 57 | FIELD |
| JOIN 299-355 | | NORTH 2180.522 | | | |

HIXON CREEK X-SEC 11 PROJ. 9410F082 JULY 14 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| 300 | 100 | | 0.00 | 580.22 | 1 | DUMMY |
| | | 2000.00 | | | | |
| 301 | 101 | | 2000.00 | 580.22 | 2 | BP |
| | | 1.05 | | | | |
| 302 | 102 | | 2001.05 | 579.96 | 3 | GLBLT 11L |
| | | 1.53 | | | | |
| 303 | 103 | | 2002.58 | 579.86 | 4 | BP |
| | | 0.82 | | | | |
| 304 | 104 | | 2003.40 | 579.53 | 5 | BP |
| | | 1.57 | | | | |
| 305 | 105 | | 2004.97 | 579.43 | 6 | BP |
| | | 0.90 | | | | |
| 306 | 106 | | 2005.87 | 578.76 | 7 | BP |
| | | 1.31 | | | | |
| 307 | 107 | | 2007.18 | 578.68 | 8 | BP |
| | | 1.33 | | | | |
| 308 | 108 | | 2008.51 | 578.84 | 9 | BP |
| | | 4.36 | | | | |
| 309 | 109 | | 2012.87 | 578.86 | 10 | BP |
| | | 1.27 | | | | |
| 310 | 110 | | 2014.14 | 578.74 | 11 | BP |
| | | 2.94 | | | | |
| 311 | 111 | | 2017.08 | 578.54 | 12 | BP |
| | | 3.25 | | | | |
| 312 | 112 | | 2020.33 | 578.45 | 13 | BP |
| | | 2.61 | | | | |
| 313 | 113 | | 2022.94 | 578.45 | 14 | BP |
| | | 3.61 | | | | |
| 314 | 114 | | 2026.56 | 578.35 | 15 | BP |
| | | 2.83 | | | | |
| 315 | 115 | | 2029.39 | 578.45 | 16 | BP |
| | | 6.11 | | | | |
| 316 | 116 | | 2035.50 | 578.30 | 17 | BP |
| | | 2.70 | | | | |
| 317 | 117 | | 2038.20 | 578.19 | 18 | BP |
| | | 2.20 | | | | |
| 318 | 118 | | 2040.40 | 578.18 | 19 | BP |
| | | 1.96 | | | | |
| 319 | 119 | | 2042.36 | 578.30 | 20 | BP |
| | | 3.10 | | | | |
| 320 | 120 | | 2045.46 | 578.26 | 21 | BP |
| | | 2.14 | | | | |
| 321 | 121 | | 2047.60 | 578.25 | 22 | BP |
| | | 1.04 | | | | |
| 322 | 122 | | 2048.64 | 578.13 | 23 | BP |
| | | 3.01 | | | | |
| 323 | 123 | | 2051.65 | 578.06 | 24 | BP |
| | | 1.56 | | | | |
| 324 | 124 | | 2053.21 | 577.76 | 25 | TOP CUT BANK |
| | | 0.57 | | | | |
| 325 | 125 | | 2053.79 | 576.32 | 26 | TOE CUT BANK |
| | | 1.00 | | | | |
| 326 | 126 | | 2054.79 | 575.83 | 27 | .28W |
| | | 1.49 | | | | |
| 327 | 127 | | 2056.28 | 575.79 | 28 | .34W |

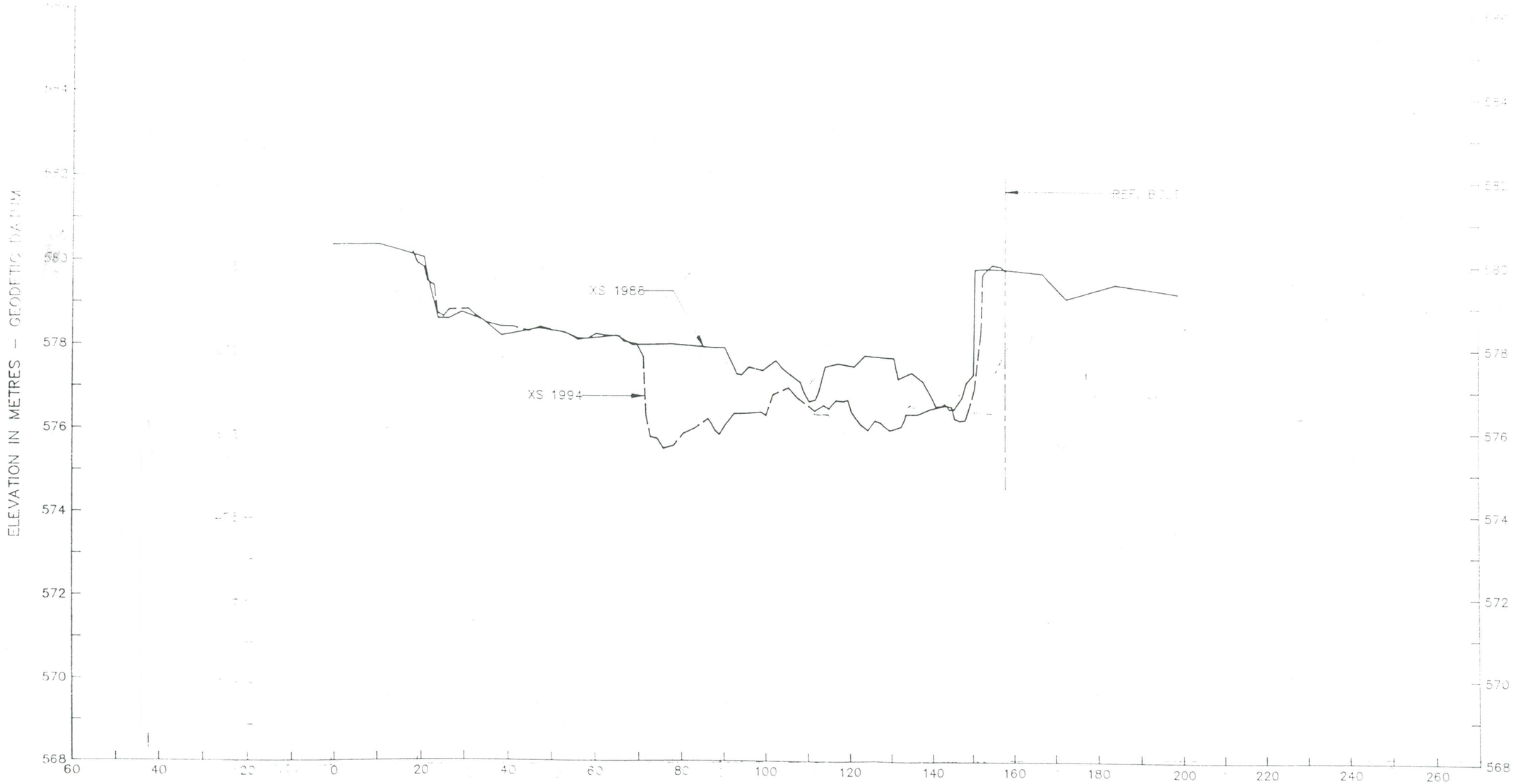
HIXON CREEK X-SEC 11 PROJ. 9410F082 JULY 14 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.42 | | | | |
| 328 | 128 | | 2057.70 | 575.54 | 29 | .60W |
| | | 2.43 | | | | |
| 329 | 129 | | 2060.12 | 575.62 | 30 | .52W |
| | | 2.40 | | | | |
| 330 | 130 | | 2062.52 | 575.92 | 31 | .22W |
| | | 2.60 | | | | |
| 331 | 131 | | 2065.12 | 576.04 | 32 | .11W |
| | | 3.13 | | | | |
| 332 | 132 | | 2068.25 | 576.27 | 33 | BAR |
| | | 0.78 | | | | |
| 333 | 133 | | 2069.03 | 576.16 | 34 | .06W |
| | | 0.94 | | | | |
| 334 | 134 | | 2069.98 | 575.98 | 35 | .28W |
| | | 1.03 | | | | |
| 335 | 135 | | 2071.00 | 575.89 | 36 | .38W |
| | | 1.34 | | | | |
| 336 | 136 | | 2072.35 | 576.12 | 37 | .12W |
| | | 2.15 | | | | |
| 337 | 137 | | 2074.50 | 576.40 | 38 | BAR |
| | | 3.10 | | | | |
| 338 | 138 | | 2077.60 | 576.41 | 39 | BAR |
| | | 3.25 | | | | |
| 339 | 139 | | 2080.85 | 576.44 | 40 | BAR |
| | | 1.22 | | | | |
| 340 | 140 | | 2082.07 | 576.36 | 41 | BAR |
| | | 1.66 | | | | |
| 341 | 141 | | 2083.73 | 576.86 | 42 | BAR |
| | | 3.73 | | | | |
| 342 | 142 | | 2087.46 | 577.03 | 43 | BAR |
| | | 2.08 | | | | |
| 343 | 143 | | 2089.54 | 576.78 | 44 | BAR |
| | | 4.18 | | | | |
| 344 | 144 | | 2093.72 | 576.47 | 45 | BAR |
| | | 2.10 | | | | |
| 345 | 145 | | 2095.82 | 576.61 | 46 | BAR |
| | | 1.25 | | | | |
| 346 | 146 | | 2097.07 | 576.53 | 47 | BAR |
| | | 1.69 | | | | |
| 347 | 147 | | 2098.76 | 576.73 | 48 | BAR |
| | | 1.68 | | | | |
| 348 | 148 | | 2100.44 | 576.71 | 49 | BAR |
| | | 1.13 | | | | |
| 349 | 149 | | 2101.57 | 576.74 | 50 | BAR |
| | | 0.88 | | | | |
| 350 | 150 | | 2102.45 | 576.44 | 51 | BAR |
| | | 2.24 | | | | |
| 351 | 151 | | 2104.69 | 576.15 | 52 | BAR |
| | | 1.79 | | | | |
| 352 | 152 | | 2106.48 | 576.01 | 53 | BAR |
| | | 1.74 | | | | |
| 353 | 153 | | 2108.22 | 576.25 | 54 | BAR |
| | | 1.34 | | | | |
| 354 | 154 | | 2109.56 | 576.20 | 55 | SPIKE 10.2-11 |
| | | 0.68 | | | | |
| 355 | 155 | | 2110.24 | 576.13 | 56 | BAR |

HIXON CREEK X-SEC 11 PROJ. 9410F082 JULY 14 1994

| STATIONS | | DISTANCE | CHAINAGE | ELEV | NO. | NAME OR REMARKS |
|---|---|---|---|---|---|---|
| | | 1.52 | | | | |
| 356 | 156 | | 2111.76 | 576.01 | 57 | BAR |
| | | 2.66 | | | | |
| 357 | 157 | | 2114.42 | 576.10 | 58 | BAR |
| | | 0.90 | | | | |
| 358 | 158 | | 2115.33 | 576.28 | 59 | BAR |
| | | 0.29 | | | | |
| 359 | 159 | | 2115.62 | 576.40 | 60 | BAR |
| | | 2.68 | | | | |
| 360 | 160 | | 2118.30 | 576.40 | 61 | BAR |
| | | 3.37 | | | | |
| 361 | 161 | | 2121.67 | 576.54 | 62 | BAR |
| | | 3.61 | | | | |
| 362 | 162 | | 2125.28 | 576.62 | 63 | BAR |
| | | 1.56 | | | | |
| 363 | 163 | | 2126.84 | 576.59 | 64 | BAR |
| | | 0.74 | | | | |
| 364 | 164 | | 2127.58 | 576.30 | 65 | BAR |
| | | 1.32 | | | | |
| 365 | 165 | | 2128.91 | 576.25 | 66 | BAR |
| | | 1.29 | | | | |
| 366 | 166 | | 2130.20 | 576.27 | 67 | BAR |
| | | 0.75 | | | | |
| 367 | 167 | | 2130.95 | 576.49 | 68 | BAR |
| | | 1.48 | | | | |
| 368 | 168 | | 2132.42 | 576.99 | 69 | TOE CUT BANK |
| | | 1.64 | | | | |
| 369 | 169 | | 2134.06 | 578.35 | 70 | BP |
| | | 0.44 | | | | |
| 370 | 170 | | 2134.50 | 579.77 | 71 | TOP CUT BANK |
| | | 2.27 | | | | |
| 371 | 171 | | 2136.77 | 579.99 | 72 | BP |
| | | 1.89 | | | | |
| 372 | 172 | | 2138.66 | 579.96 | 73 | FENCE LINE |
| | | 1.27 | | | | |
| 373 | 173 | | 2139.93 | 579.86 | 74 | GLBLT 11R (REF BOLT ON PLOT) |

JOIN 100-173 NORTH 2139.931




Province of British Columbia
Ministry of Environment
WATER MANAGEMENT DIVISION
Technical Surveys Section

# HIXON CREEK
## CROSS–SECTION 11

SCALE HORIZ. 1:1000 VERT. 1:100

PROJECT NO: 9410F082

DATE: JULY 10 1994