



Note: this face must be vertical and cast against the haunch

Detail of Anchor Blocks 1" = 1'

Distance	Ground Level	Depth of trench below ground
0	123.8	
104.6	123.3	3'-6"
260.0	124.7	4'-3"
327.10	123.5	3'-6"
363.10	121.1	1'-3"
415.0	122.6	3'-0"
452.1	121.8	2'-6"
520.1	124.1	5'-0"
631.9	119.9	2'-6"
812.10	119.5	2'-6"
1020.10	115.8	2'-6"
1135.0	112.7	3'-9"
1418.0	112.9	3'-9"
1477.6	110.4	4'-0"
1706.0	108.4	2'-6"
1706.0	108.3	2'-6"
1706.0	106.4	3'-3"

Labels on diagram:
 - 100' above assumed datum
 - 30° angle
 - 20° angle
 - State Highway
 - 40° angle
 - Bridge
 - Air Valve
 - 30° angle
 - Support pipe on underside of extended deck planks
 - to meet existing pipe Invert 100.0 assumed datum

EWEBURN CROSSING DEVIATION

Scales Horiz 100' to 1" Vert 10' to 1"

MANIOTOTO COUNTY COUNCIL RANFURLY WATER SUPPLY

DUFFILL, WATTS & KING
 CIVIL ENGINEERS AND SURVEYORS
 DUNEDIN and INVERCARGILL

SURVEYED BY	NAME	DATE	JOB NO.
DRAWN	NAME	DATE	2731
CALCULATORS	NAME	DATE	
CHECKED	NAME	DATE	
TRACED	NAME	DATE	