

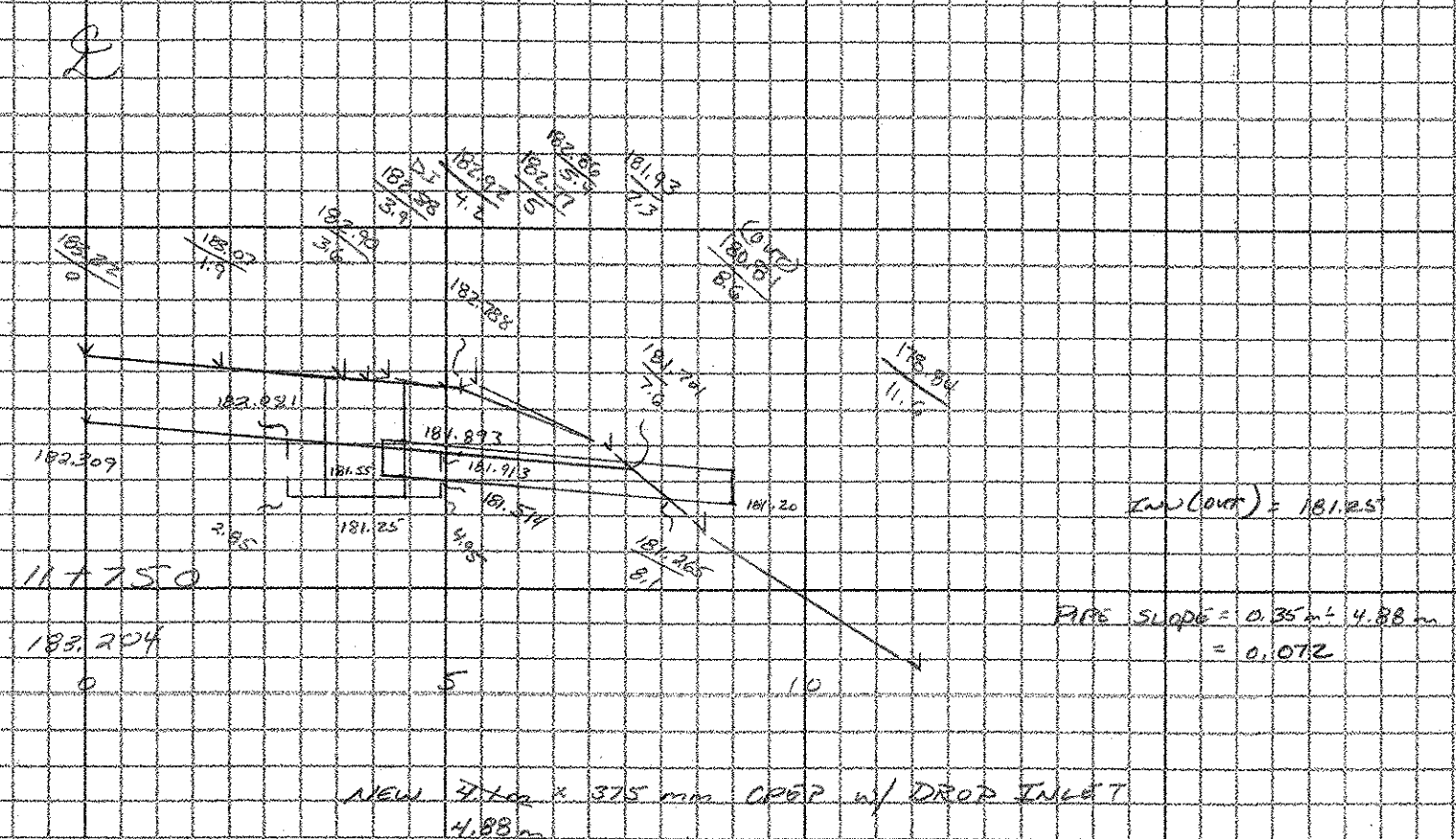
20420 FRENCH ELEVATION OF EARTH

DATE	TIME	TYPE	185.00
2.95	181.25	1.85	181.514
4.75	181.25	2.1	181.265
4.75	181.25	2.6	181.291
2.85	181.25	4.25	181.728
2.85	181.25	4.25	181.574
A ₁ = 1.569 m		A ₂ = 1.153 m	
W ₁ = 1.589 m x 1.7 m		W ₂ = 1.153 m x 1.47 m	
3.295 m		1.675 m	
TOTAL L ₁ = 4.99 m			

SW (D₁) = 181.60
 SW (D₂) = 0.15
 SW (D₃) = 0.26
 SW (D₄) = 181.25

180.00

11750, 3.9m RT ~ 11750, 1.8m RT



604.610 375mm CORR (S.L.)

4.88m

604.85 PRC PIPE DROP INLET

1.5m

613.10 STONE FILL TYPE I
 5.0m BY G. GREENWOOD

0.3m x 2.9m x 8.2m = 5.326 m³

619.31 RED UNDER STONE FILL

8.9m x 6.0m = 17.4 m²

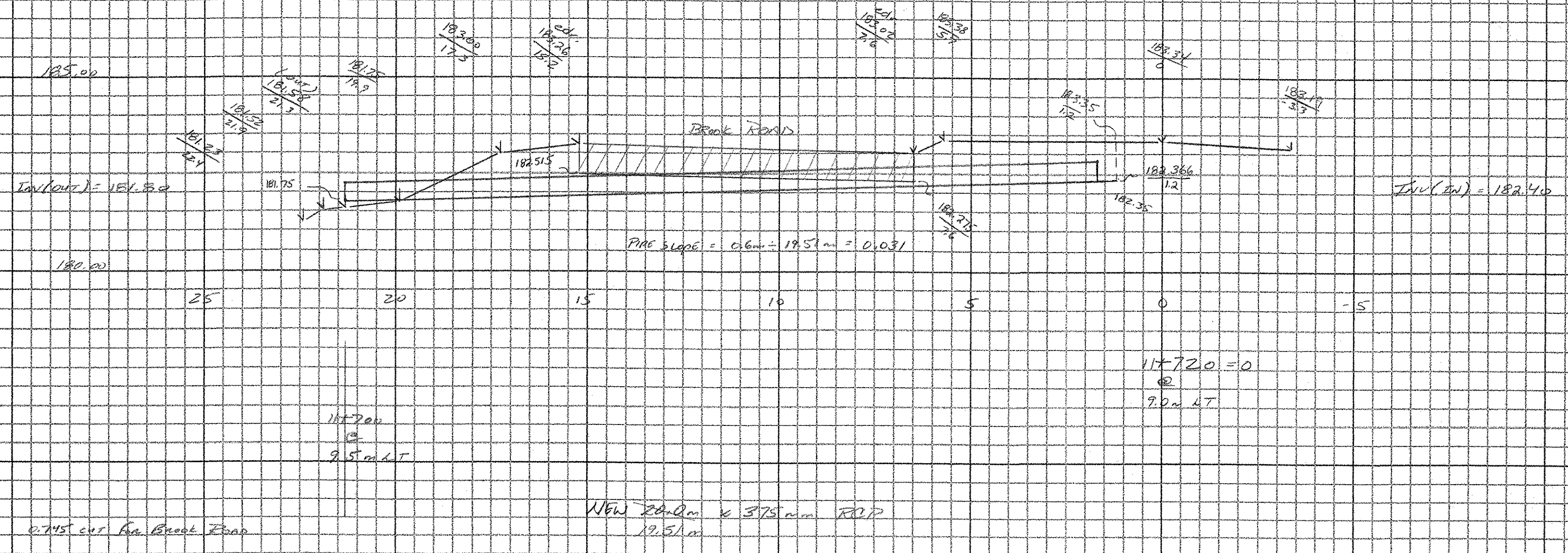
20420 FRENCH ELEVATION OF EARTH

DATE	TIME	TYPE	185.00
18.9	181.25		
1.2	182.366		
1.2	183.35		
5.7	183.38		
7.6	183.02		
2.6	184.275		
15.2	188.515		
15.2	189.26		
12.7	187.00		
19.9	181.75		
A ₁ = 12.658 m			
W ₁ = 12.658 m x 1.47 m			
TOTAL = 20.121 m			

SW (D₁) = 181.80

180.00

11720, 3.0m LT ~ 11720, 3.5m LT



SW (D₁) = 182.40

11720 = 0
 9.2m LT

604.610 375mm CORR CLASS III

19.51m

613.10 STONE FILL TYPE I
 5.0m BY G. GREENWOOD

0.3m x 3.7m x 8.7m = 9.66 m³

0.715m cur. for BRICK ROAD

NEW 200mm x 375mm CORR
 19.51m



CROSS SECTION SHEET

Off - David
 2/21/05
 6/26/05

PROJECT NAME: GRAFTON-ROCKINGHAM
 PROJECT NUMBER: STP 0126 4(s) C/2
 FILE NAME: DRAINAGE PLOT DATE: 07-JUN-2000 13:
 PROJECT LEADER: _____ DRAWN BY: G. GREENWOOD
 DESIGNED BY: _____ CHECKED BY: D. BRUCE
 const: g:/common/cadd/m-xsection.dgn SHEET 16 OF 23