

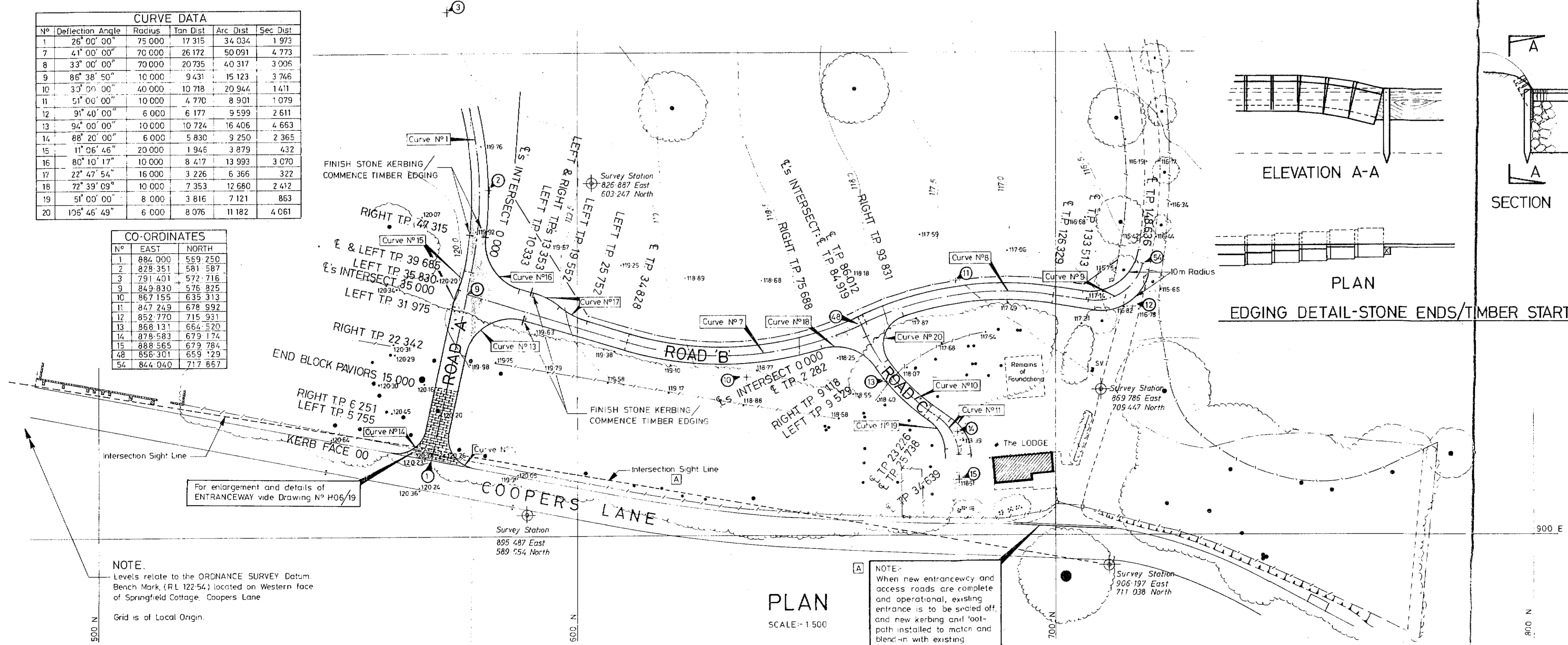
LONGITUDINAL SECTION - ROAD 'A'  
 SCALES - HORIZONTAL 1:500  
 VERTICAL 1:50

LONGITUDINAL SECTION - ROAD 'B'  
 SCALES - HORIZONTAL 1:500  
 VERTICAL 1:50

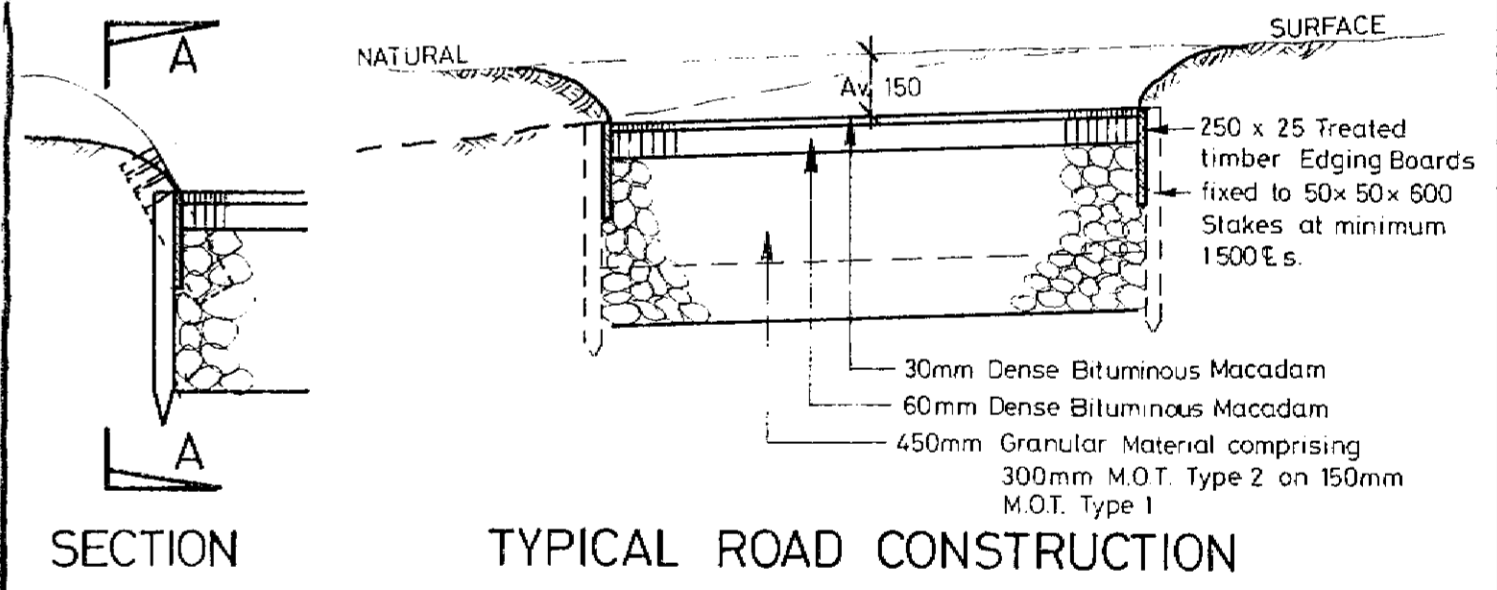
LONGITUDINAL SECTION  
 ROAD 'C'  
 SCALES - HORIZONTAL 1:500  
 VERTICAL 1:50

CURVE DATA					
Nº	Deflection Angle	Radius	Tan Dist	Arc Dist	Sec Dist
1	26° 00' 00"	75 000	17 315	34 034	1 973
7	41° 00' 00"	70 000	26 172	50 091	4 773
8	33° 00' 00"	70 000	20 735	40 317	3 005
9	86° 38' 50"	10 000	9 431	15 123	3 746
10	30° 00' 00"	40 000	10 718	20 944	1 411
11	51° 00' 00"	10 000	4 770	8 901	1 079
12	91° 40' 00"	6 000	6 177	9 599	2 511
13	94° 00' 00"	10 000	10 724	16 406	4 663
14	88° 20' 00"	6 000	5 830	9 250	2 365
15	11° 06' 26"	20 000	1 946	3 879	432
16	80° 10' 17"	10 000	8 417	13 993	3 070
17	22° 47' 54"	16 000	3 226	6 366	322
18	72° 39' 09"	10 000	7 353	12 680	2 412
19	51° 00' 00"	8 000	3 816	7 121	863
20	106° 46' 49"	6 000	8 076	11 182	4 061

CO-ORDINATES		
Nº	EAST	NORTH
1	884 000	559 250
2	829 351	581 587
3	791 401	572 716
9	849 830	576 825
10	867 155	635 313
11	847 249	678 992
12	852 770	715 931
13	868 131	664 520
14	878 583	679 174
15	868 565	679 784
16	856 301	659 129
17	844 040	717 857



PLAN  
 SCALE: 1:500



TYPICAL ROAD CONSTRUCTION

ELEVATION A-A

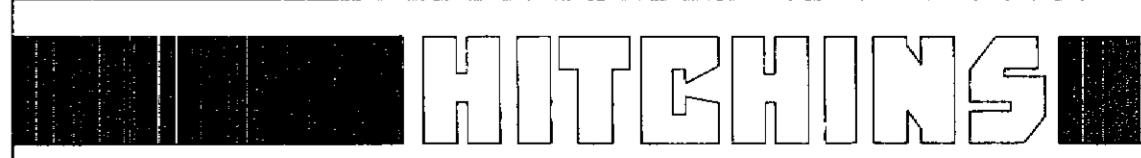
PLAN

EDGING DETAIL-STONE ENDS/TIMBER STARTS

REVISION	DATE	DETAILS	DATE	REV. BY
A	27-1-87	Northern SIGHT LINE increased. Note an existing entranceway added.		D.R.D.
			DECEMBER 1986	

PROJECT  
**NORTHAW PLACE,  
 COOPERS LANE,  
 NORTHAW,  
 HERTS.**

DRAWING TITLE  
**ROADWORKS ROADS A (PART), B & C.  
 PLAN, LONGITUDINAL & CROSS SECTIONS**



**ESSENDON HERTFORDSHIRE AL9 6AT**  
 TEL HATFIELD (07072) 71111 TELEX 28222  
 FAX GROUP 2 AND 3 (07072) 73003

SCALE	DRAWING No.	REVISION
AS SHOWN	H06/20	A

NOTE:  
 Levels relate to the ORDNANCE SURVEY Datum Bench Mark (R.L 122.54) located on Western face of Springfield Cottage, Coopers Lane  
 Grid is of Local Origin.

NOTE:  
 When new entranceway and access roads are complete and operational, existing entrance is to be sealed off, and new kerbing and out-path installed to match and blend-in with existing.