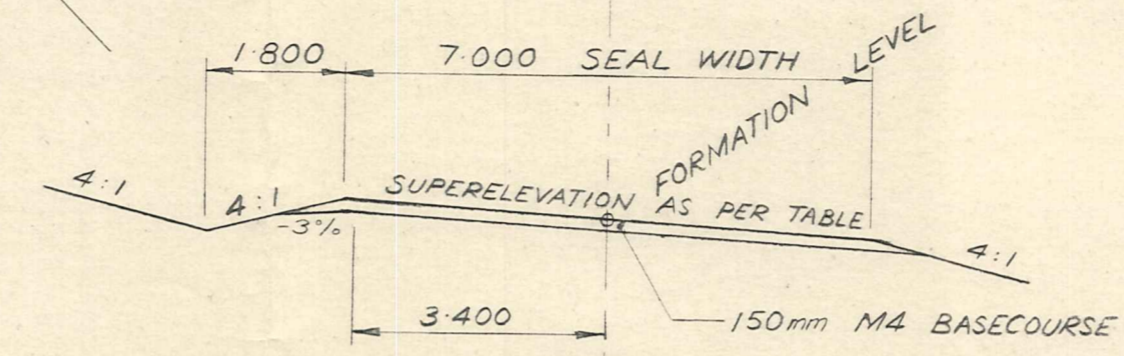
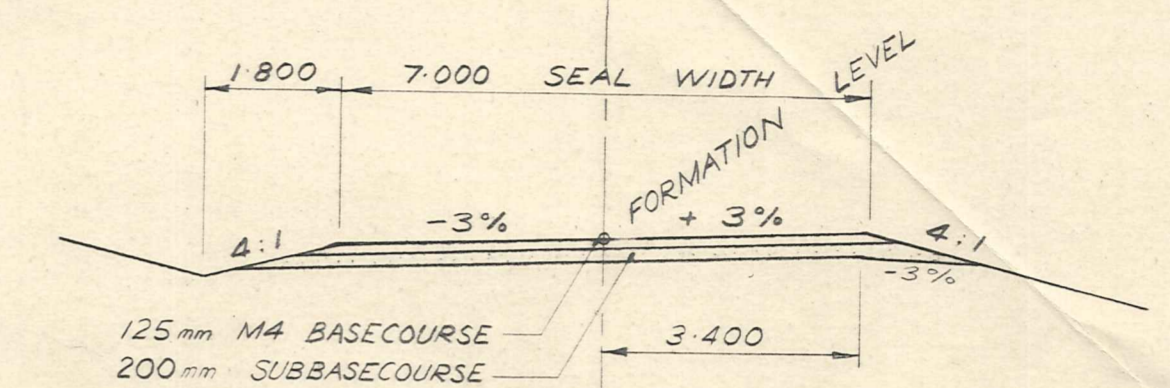


**PROPOSED CURVE 2**  
 RAD - 75 m  
 SPIRAL LENGTH - 15 m  
 SPEED VALUE - 40 km/hr  
 SUPERELEVATION - 3.0 %



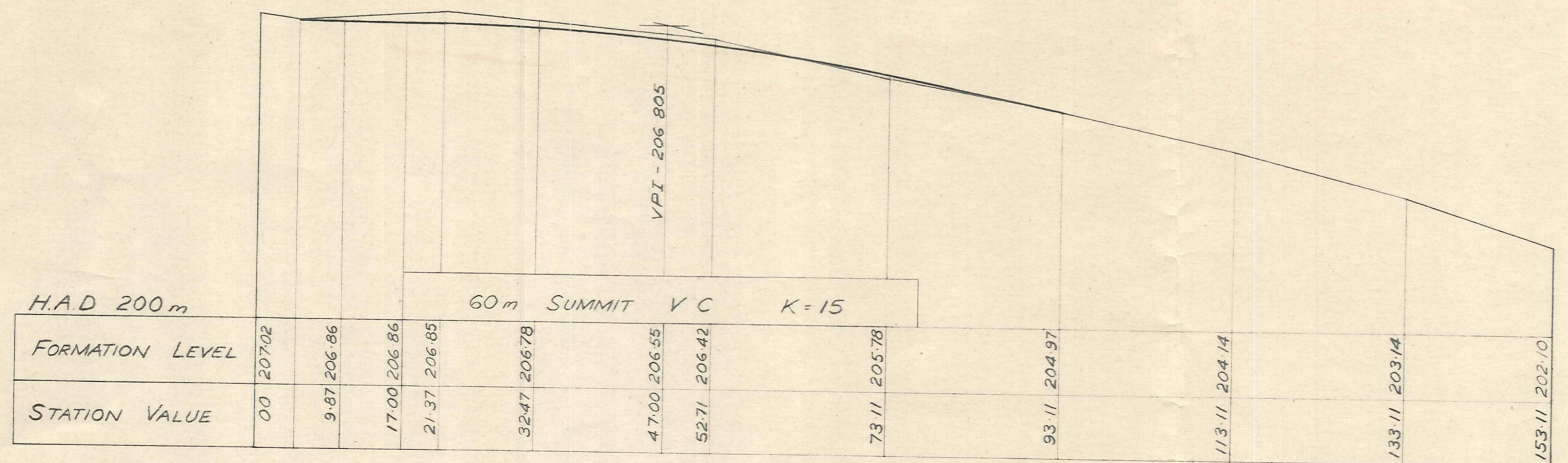
**TYPICAL CROSS-SECTION ON CURVE 1**  
 SCALE ~ 1:100



**TYPICAL CROSS-SECTION ON CURVE 2**  
 SCALE ~ 1:100

**PLAN**  
 SCALE ~ 1:500

**NOTE**  
 1. FOR SETTING OUT DETAILS SEE SURVEY SHEET  
 2. EXISTING PAVEMENT ON SHB TO BE UNDERCUT BY 150 mm



**PROFILE**  
 SCALE ~ VERT - 1:100  
 HORIZ - 1:500

STATION	SUPERELEVATION	
	LHS	RHS
BLEND INTO SEAL EDGE OF NEW HIGHWAY		
TS2-9+87	LEVEL	LEVEL
21+37	-2.30 %	+2.30 %
SC2-24+87	-3.00	+3.00
32+47	"	"
44+93	"	"
52+71	"	"
CS2-62+45	"	"
73+11	-0.87	+0.87
ST2-77+45	LEVEL	LEVEL
93+11	+2.33	-2.33
113+11	+4.65	-4.65
133+11	+6.98	-6.98
153+11	+7.90 %	-9.30 %

DESIGN	BY	CHECKED	DATE	R B FISHER DIRECTOR OF ROADING	Ministry of Works and Development	SHB RD 16 RS 271	ORIGINAL SCALES	As Shown	FILE
DRAWN			9-94	E J BURT CHIEF HIGHWAYS ENGINEER	CIVIL ENGINEERING DUNEDIN	REALIGNMENT DEVILS CRK - NORTHBURN RP 271/13-82-17-50			
ENG SUP			9-94		ALEXANDRA RESIDENCY	BENDIGO TO DEADMANS POINT SECTION	JOB	7/73/5	CODE
DWG SUP			9-94	APPROVED 27/9/94	R. G. NORMAN Commissioner	NORTHBURN RD INTERSECTION	SHEET	7714	REV'N
RECOMMENDED			17/84	DHE				51	

Whole numbers = mm  
 Decimised expressions = m  
 unless indicated otherwise