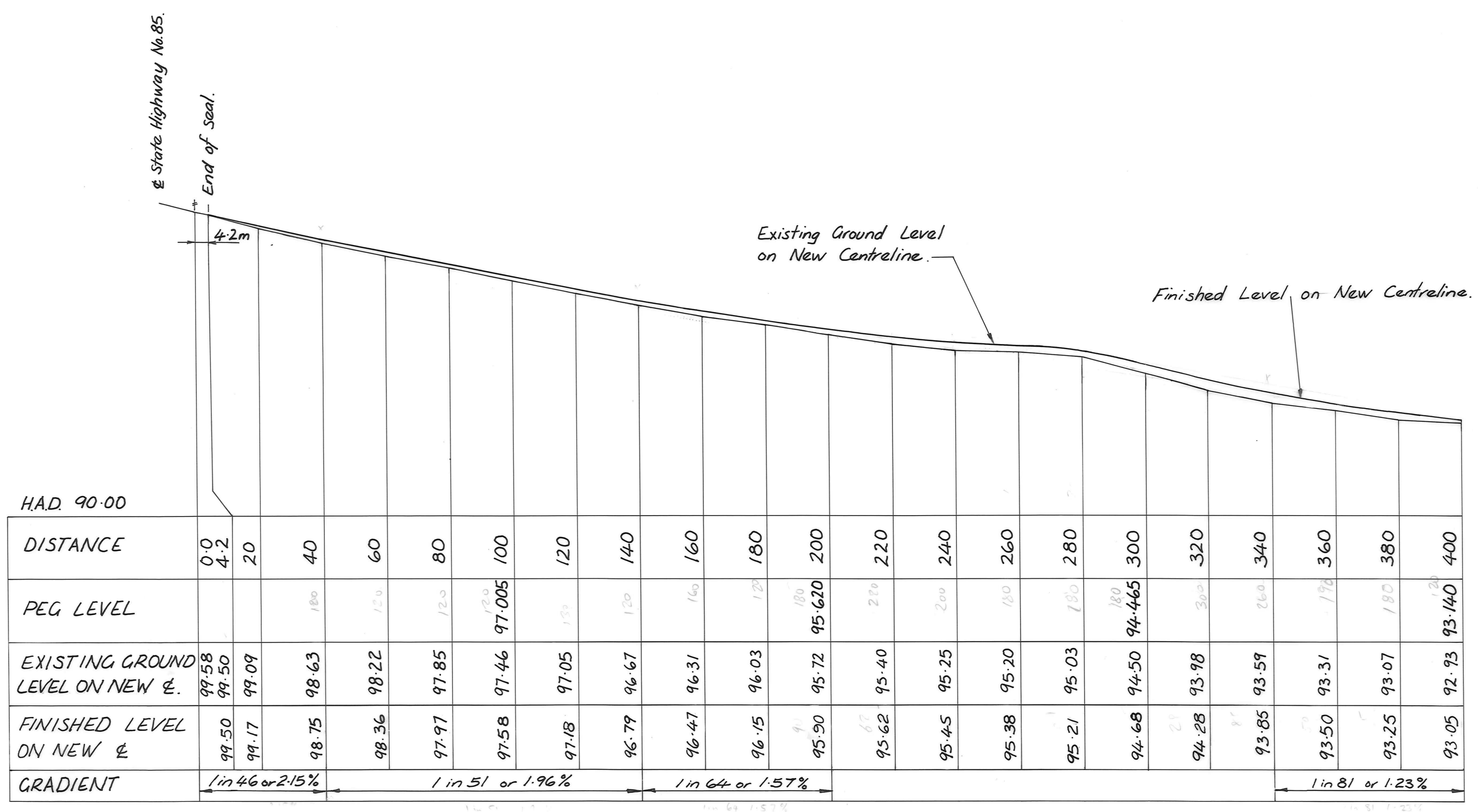
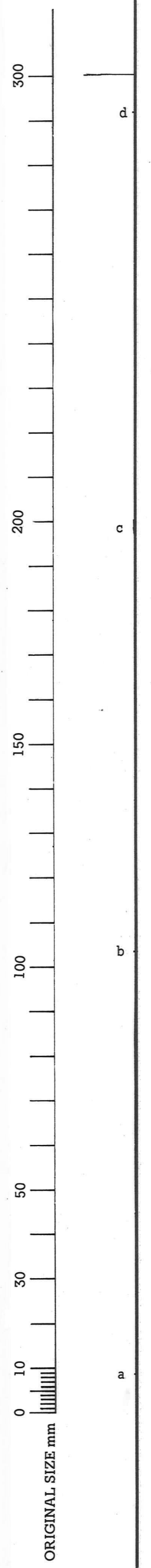


PLAN 1:1000



LONGITUDINAL SECTION 1:1000 Horiz. 1:100 Vert.

DISTANCE	0.0	4.2	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	
PEG LEVEL					180	120	120	120	120	160	120	180	220	200	180	180	180	300	260	260	170	180	120
EXISTING GROUND LEVEL ON NEW &	99.58	99.50	99.09		98.63	98.22	97.85	97.46	97.05	96.67	96.31	96.03	95.72	95.40	95.25	95.20	95.03	94.50	93.98	93.59	93.31	93.07	92.93
FINISHED LEVEL ON NEW &	99.50	99.17		98.75	98.36	97.97	97.58	97.18	96.79	96.47	96.15	95.90	95.62	95.45	95.38	95.21	94.68	94.28	93.85	93.50	93.25	93.05	
GRADIENT	1 in 46 or 2.15%		1 in 51 or 1.96%						1 in 64 or 1.57%						1 in 81 or 1.23%								

No.	Revisions	Date	Appvd
Designed	J. Murie	Date	Sep '88
Drawn	"	"	"
Checked	<i>[Signature]</i>	Date	Oct '88
Approved	<i>[Signature]</i>	"	"
File	6/7/23	L.B.	556

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Consulting Civil & Structural Engineers
Dunedin Invercargill Alexandra Queenstown

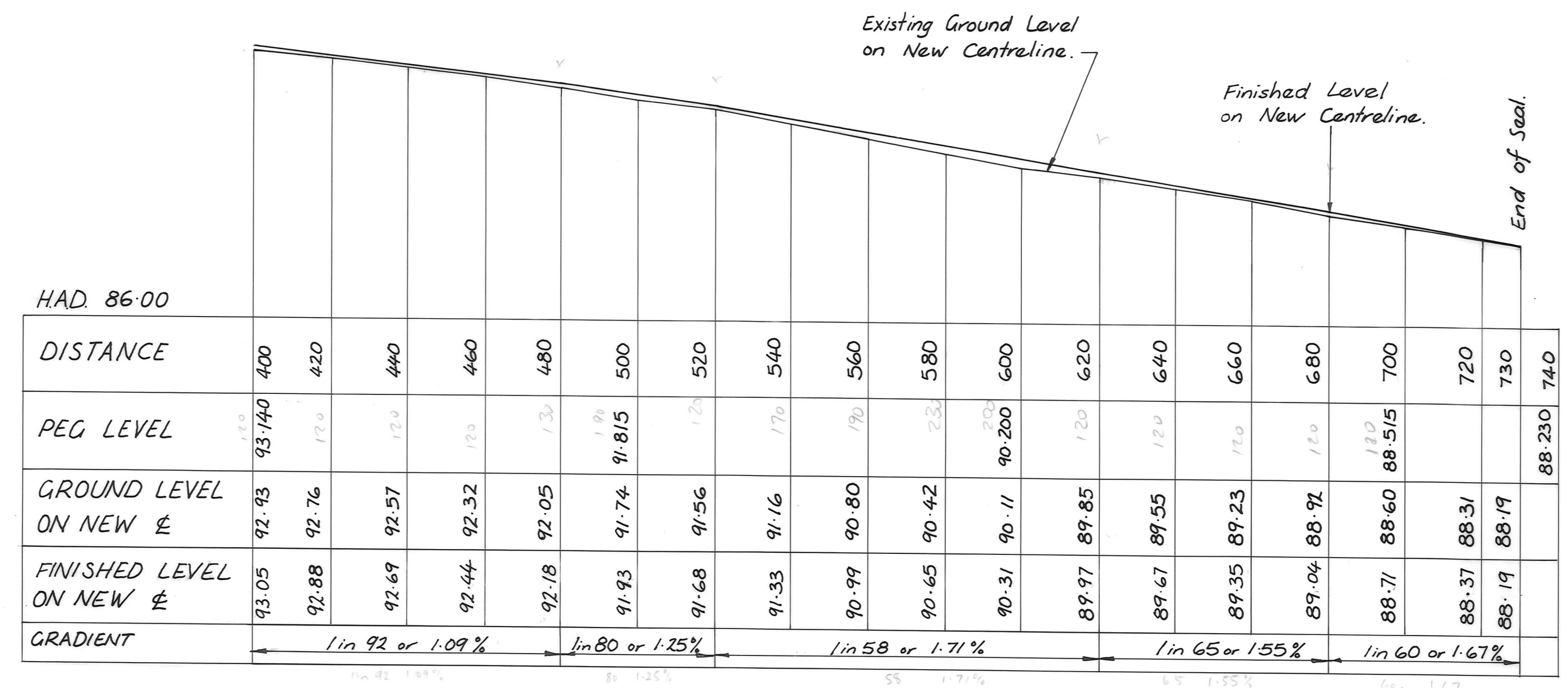
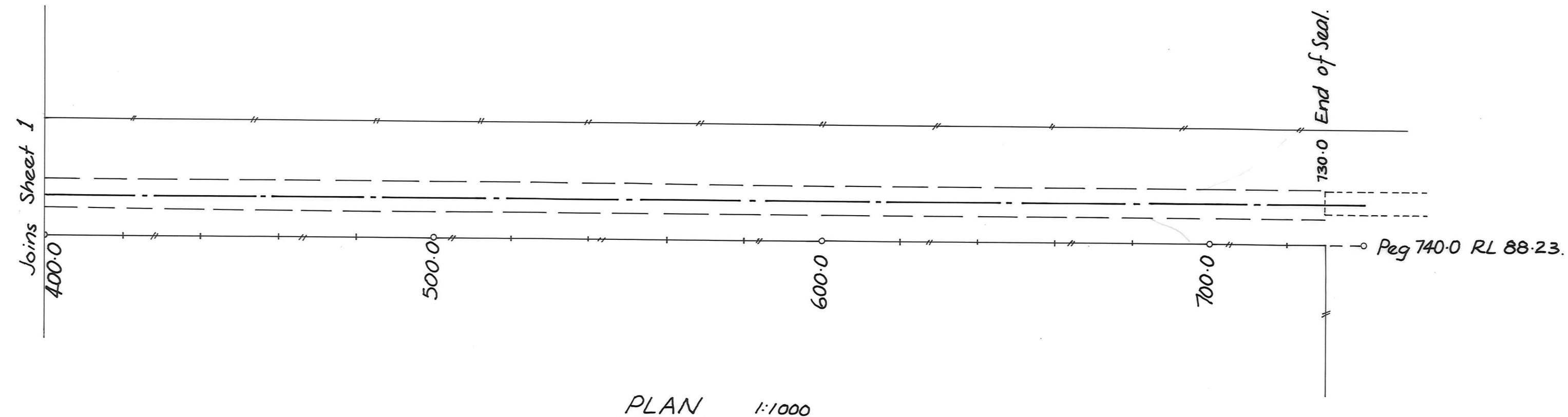
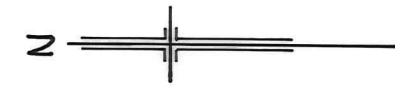
Client
MANIOTOTO COUNTY COUNCIL

Project
RANFURLY STREETWORKS
1988/89
TYRONE STREET
RECONSTRUCTION & SEAL.

Sheet Title
PLAN & LONGITUDINAL SECTION.

Job No.	Sheet No.	Revision
12185	1	
	of	shts

Handwritten notes:
1/15 mm
9/2/88



LONGITUDINAL SECTION
 1:1000 Horiz.
 1:100 Vert.

No.	Revisions	Date	Appvd
Designed	J. Murie	Sept '88	Print Date
Drawn	"	"	"
Checked	<i>[Signature]</i>	Oct 88	
Approved	<i>[Signature]</i>		
File	6/7/23	L.B. 55G	

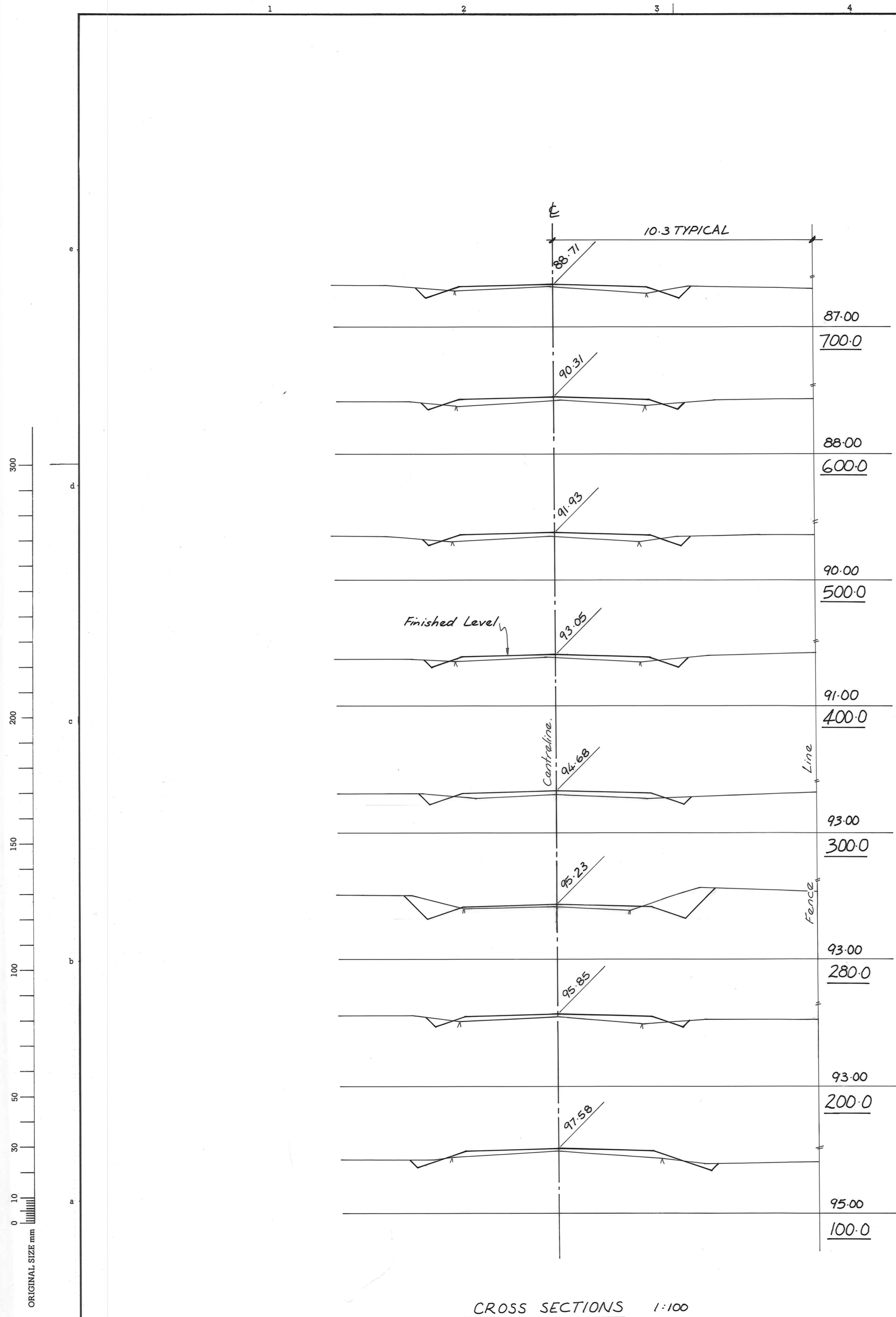
DUFFILL WATTS & KING LTD
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 Dunedin Invercargill Alexandra Queenstown

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MANIOTOTO COUNTY COUNCIL

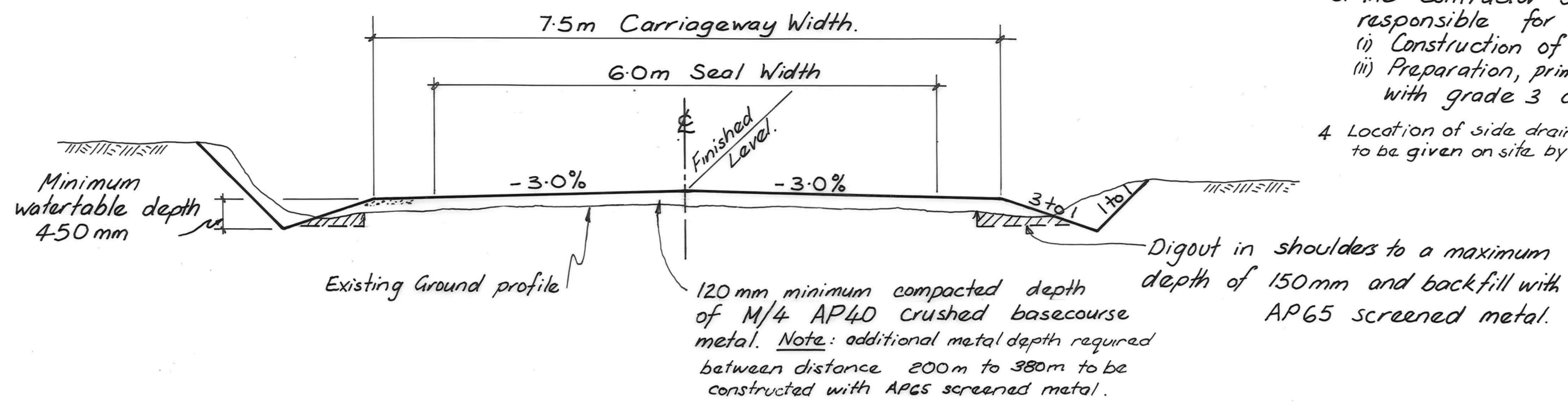
Project
 RANFURLY STREETWORKS
 1988/89
 TYRONE STREET
 RECONSTRUCTION & SEAL.

Sheet Title
 PLAN & LONGITUDINAL SECTION.

Job No.	Sheet No.	Revision
12185	2	
	of	shts



CROSS SECTIONS 1:100



TYPICAL CROSS SECTION 1:50

- Notes
- Side drainage and shoulder widening to be constructed complete in place by Maniototo County forces.
 - Basecourse metal supplied and spread on road by Maniototo County forces.
 - The Contractor shall be responsible for:
 - Construction of basecourse
 - Preparation, priming and sealing with grade 3 chips.
 - Location of side drain turnouts to be given on site by Engineer.

No.	Revisions	Date	Appvd

Designed J. Murie	Date Sept '88	Print Date
Drawn " " "	" " "	" " "
Checked <i>[Signature]</i>	01.88	
Approved <i>[Signature]</i>		
File 6/7/23	L.B. 556	

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Project
 RANFURLY STREETWORKS
 1988/89
 TYRONE STREET
 RECONSTRUCTION & SEAL.

Sheet Title
 CROSS SECTIONS &
 TYPICAL CROSS SECTION.

Job No.	Sheet No.	Revision
12185	3	
	of	shts