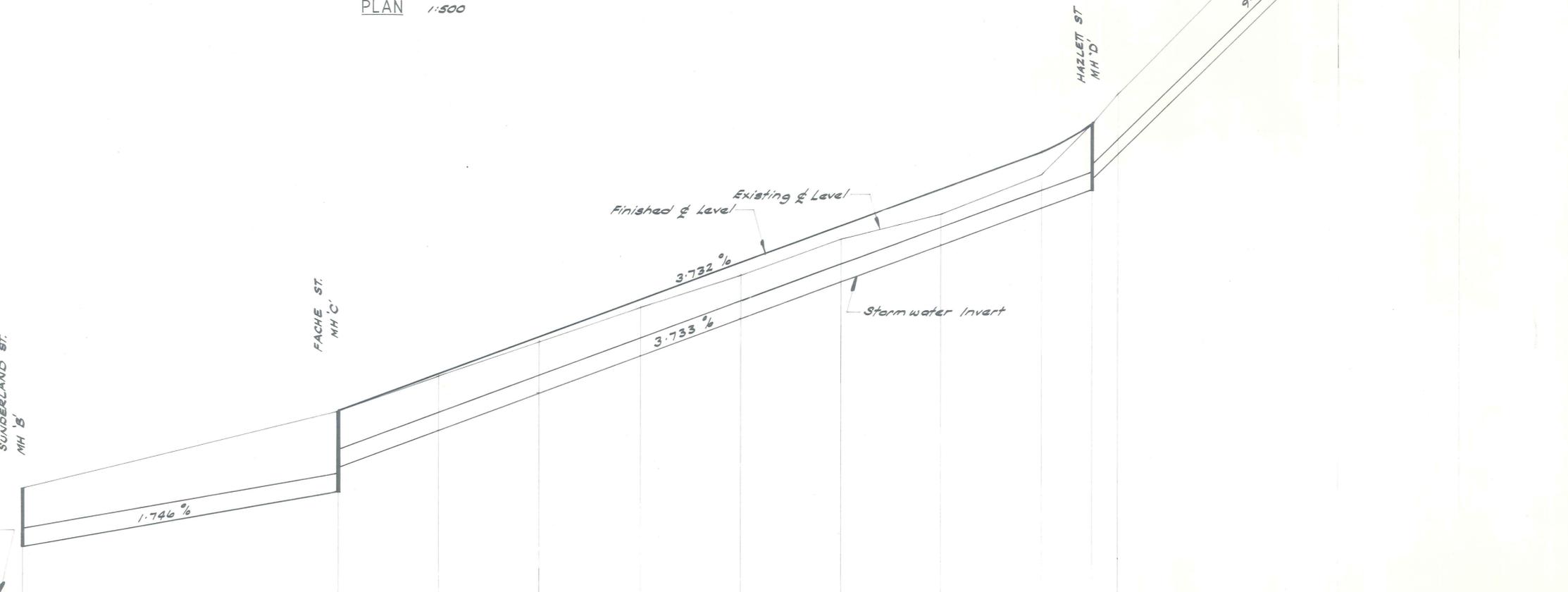


PLAN 1:500



	0	63	83	103	123	143	163	183	203	213	223	243	263	283	303
Storm Water Invert Level	17.200	18.300	18.800	19.547	20.293	21.040	21.787	22.533	23.280	24.027	24.774	25.521	26.268	27.015	27.762
Finished & Level	-	19.925	20.671	21.418	22.164	22.911	23.657	24.404	25.151	25.898	26.645	27.392	28.139	28.886	29.633
Prop Level	18.372	19.925	20.637	21.347	22.057	22.767	23.477	24.187	24.897	25.607	26.317	27.027	27.737	28.447	29.157
Distance	0	63	83	103	123	143	163	183	203	213	223	243	263	283	303

LONGITUDINAL SECTION Horiz. 1:500 Vert. 1:50

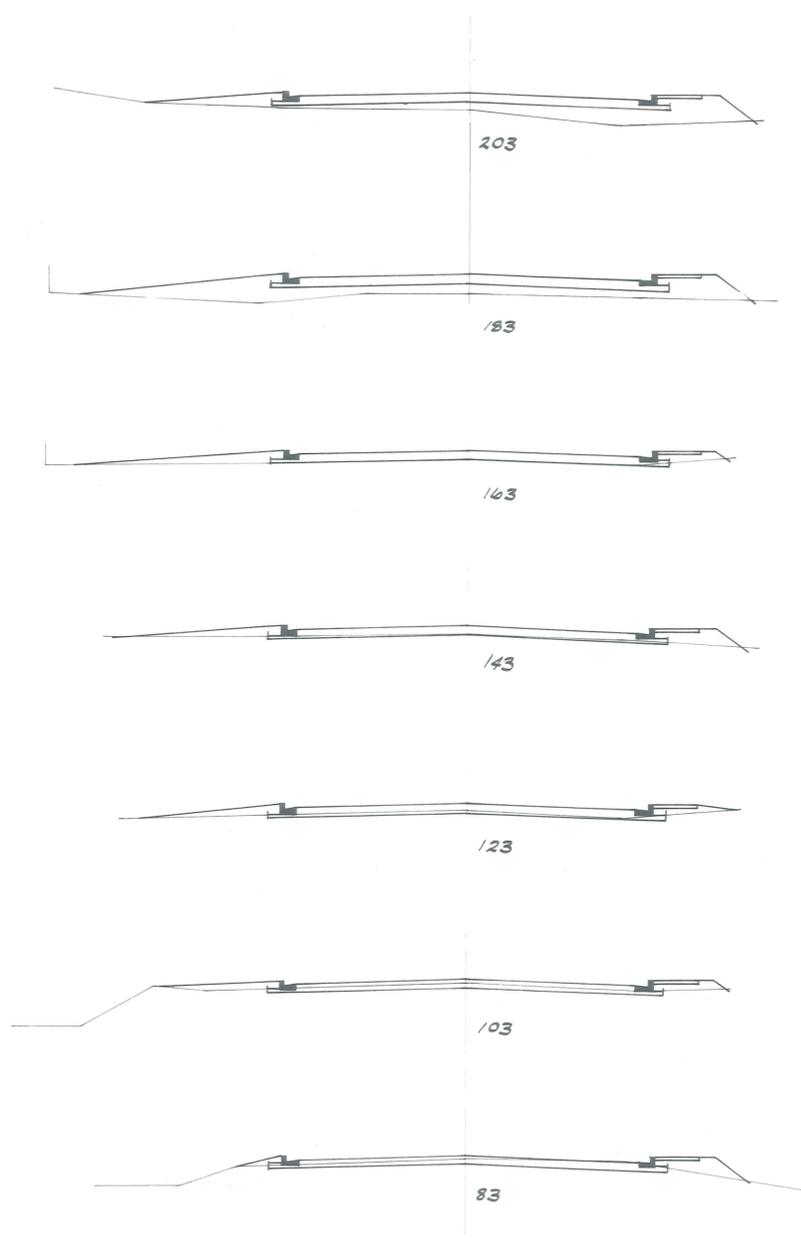
DUFFILL WATTS & KING LTD
CONSULTING CIVIL & STRUCTURAL ENGINEERS
Dunedin PO Box 5269 Ph 777-133 Invercargill PO Box 576 Ph 83-049
Cromwell PO Box 82 Ph 50-391

VINCENT COUNTY COUNTY

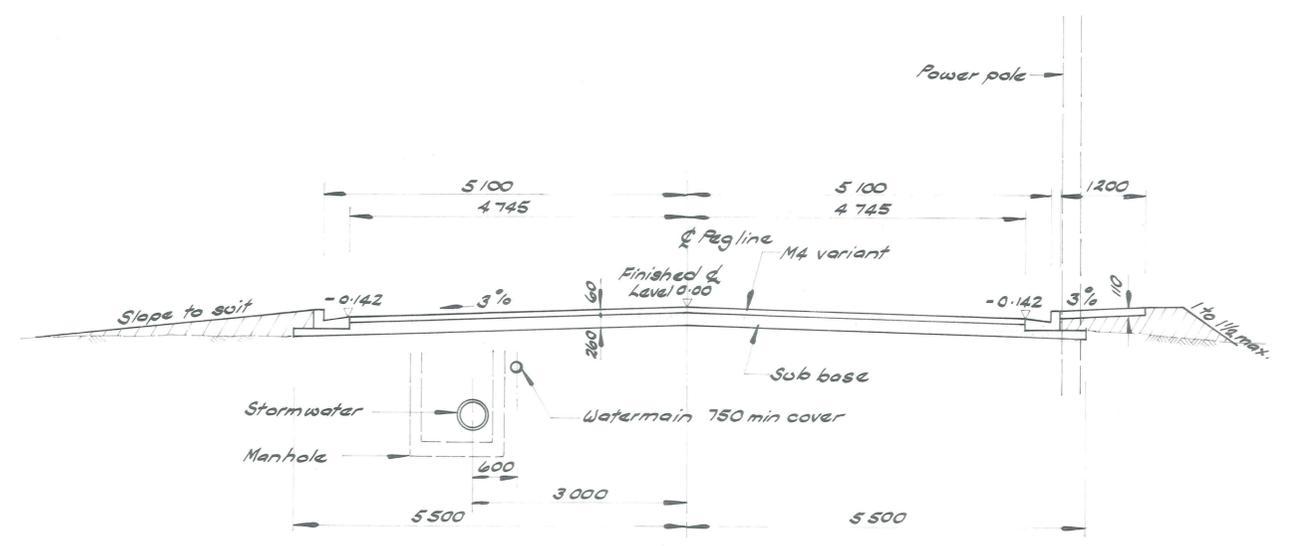
STREETWORKS-NAYLOR STREET, CLYDE
PLAN & SECTION

AMENDMENTS				NAME DATE		JOB NO.	Sheet No
NO.	BY	DATE	Appvd	Surveyed	M.J. BLAIKIE	JULY 82	1
				Drawn	"	"	of 3 shts
				Calculations	G.R. DUFF	"	
				Traced	D.J. Tyssen	Aug '82	
				Checked	"	"	
				Approved	"	"	

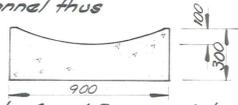
File 156 L.B. 413 F.B.



CROSS SECTIONS 1:100



TYPICAL CROSS SECTION 1:50

- NOTES
1. New 100 ϕ Watermain not to be used. Close new valve firmly.
 2. Dish Channel thus 
 3. Seal coat - 0m - 63m : patch trench only
63m - 213m : kerb to kerb
213m - 308m : no sealing
 4. All Mudtanks to be single No. 2's unless shown otherwise.
 5. Manhole details given if reqd., benching not necessary.
 6. Kerb to be V.C.C. standard.
 7. Contractor to prospect for all underground services crossing stormwater & watermain lines to check clearance levels.
 8. Pram crossings to be constructed in k & C street intersections.

DUFFILL WATTS & KING LTD
CONSULTING CIVIL & STRUCTURAL ENGINEERS
Dunedin P.O. Box 5269 Ph 777-133 Invercargill P.O. Box 576 Ph 83-049
Cromwell P.O. Box 82 Ph 50-391

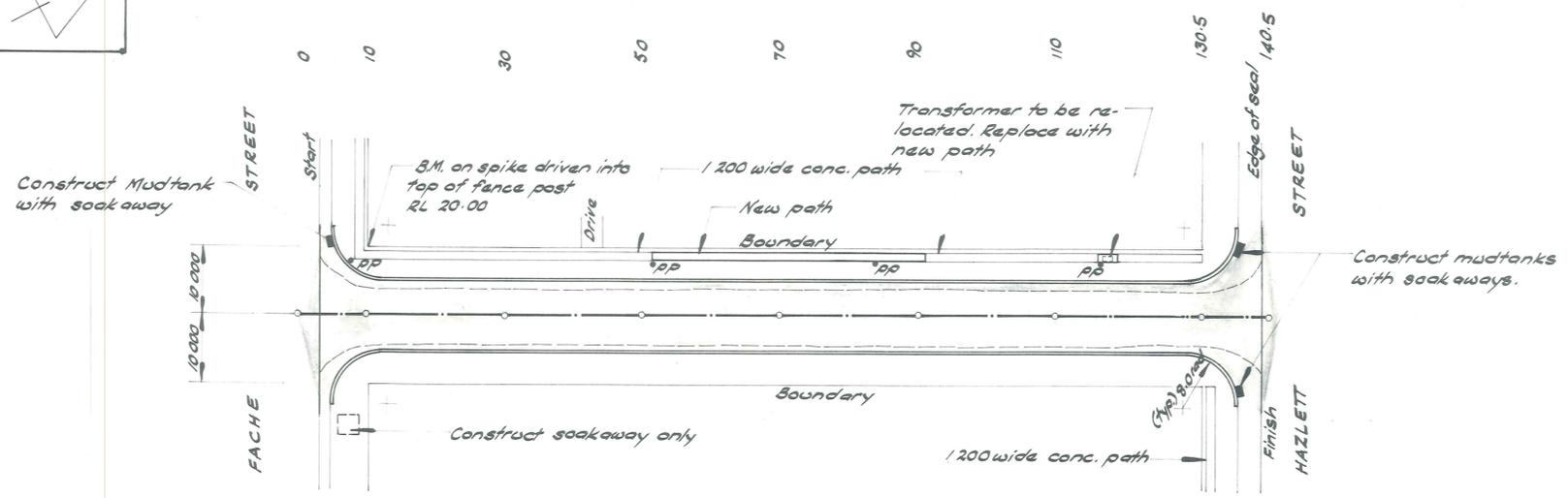
VINCENT COUNTY COUNCIL

STREETWORKS - NAYLOR STREET, CLYDE
CROSS SECTIONS

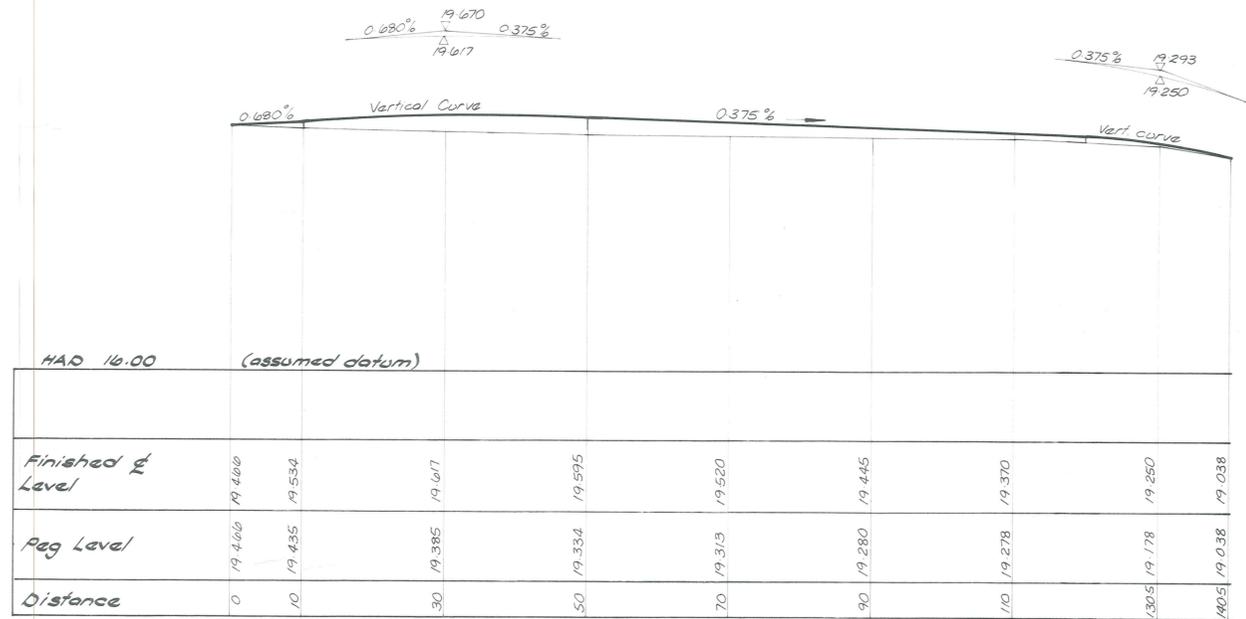
AMENDMENTS				NAME		DATE	JOB NO.	Sheet No	
NO.	BY	DATE	Appvd	Surveyed	Drawn				
				M. BLAKEY		JULY 82	7741	2 of 3 shts	
				G.R. DUFF					
				D.J. Tyssen		Aug 82			
							File 156	L.B. 413	F.B.

NOTES

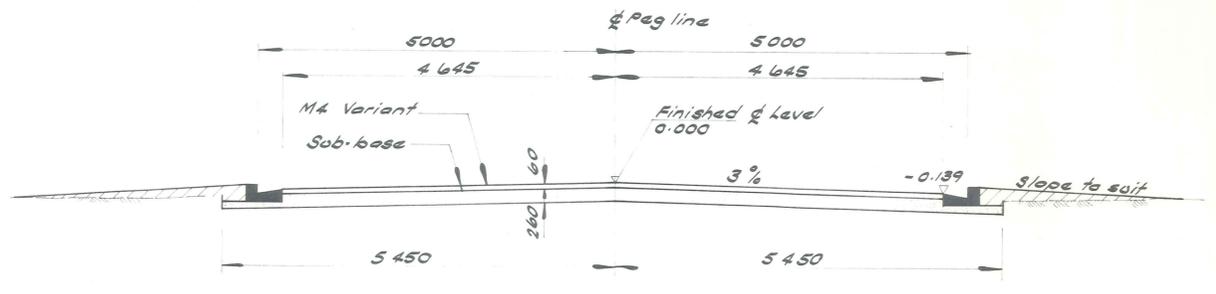
1. New path to be 1200 wide & 110 thick with 3% crossfall towards kerbs.
2. All Mudtanks to be single No 2's.
3. Kerb & Channel to be to V.C.C. Standard.
4. Pram crossings in K & C at each intersection.



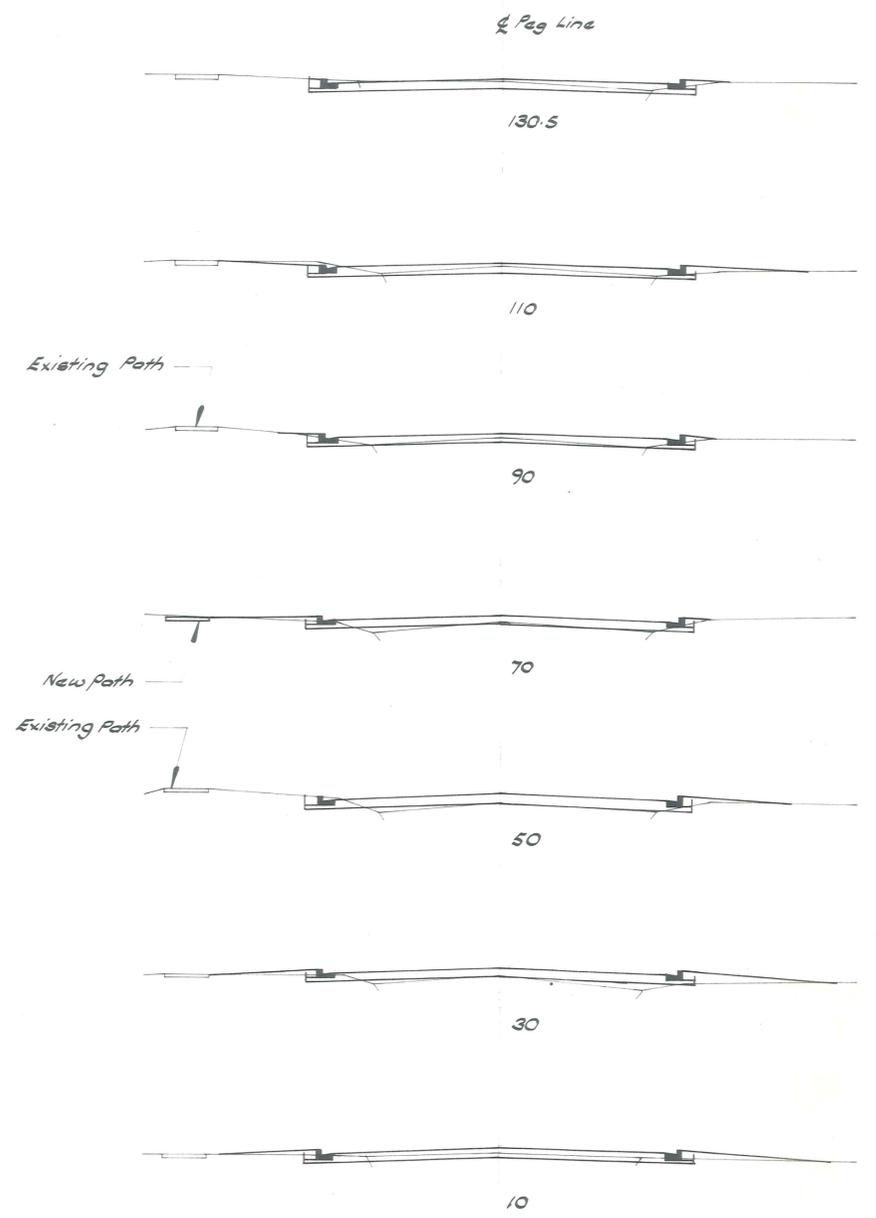
PLAN 1:500



LONGITUDINAL SECTION
Horiz. 1:500
Vert. 1:50



TYPICAL CROSS SECTION 1:50



CROSS SECTIONS 1:100

DUFFILL WATTS & KING LTD
CONSULTING CIVIL & STRUCTURAL ENGINEERS
Dunedin PO Box 5269 Ph 777-133 Invercargill PO Box 576 Ph 83049
Cromwell PO Box 82 Ph 50391

VINCENT COUNTY COUNCIL

STREETWORKS - DUNSTAN ST. CLYDE
PLAN & SECTIONS

AMENDMENTS				NAME	DATE	JOB NO.	Sheet No
NO.	BY	DATE	Appvd	Surveyed	M.J. BLAIKIE	JULY '82	3
				Drawn	"	"	
				Calculations	G.R. DOFF	"	
				Traced	D.J. TYSSEN	AUG. '82	of 3 sheets
				Checked	"	"	
				Approved	"	"	

File 156 LB 413 F.B.