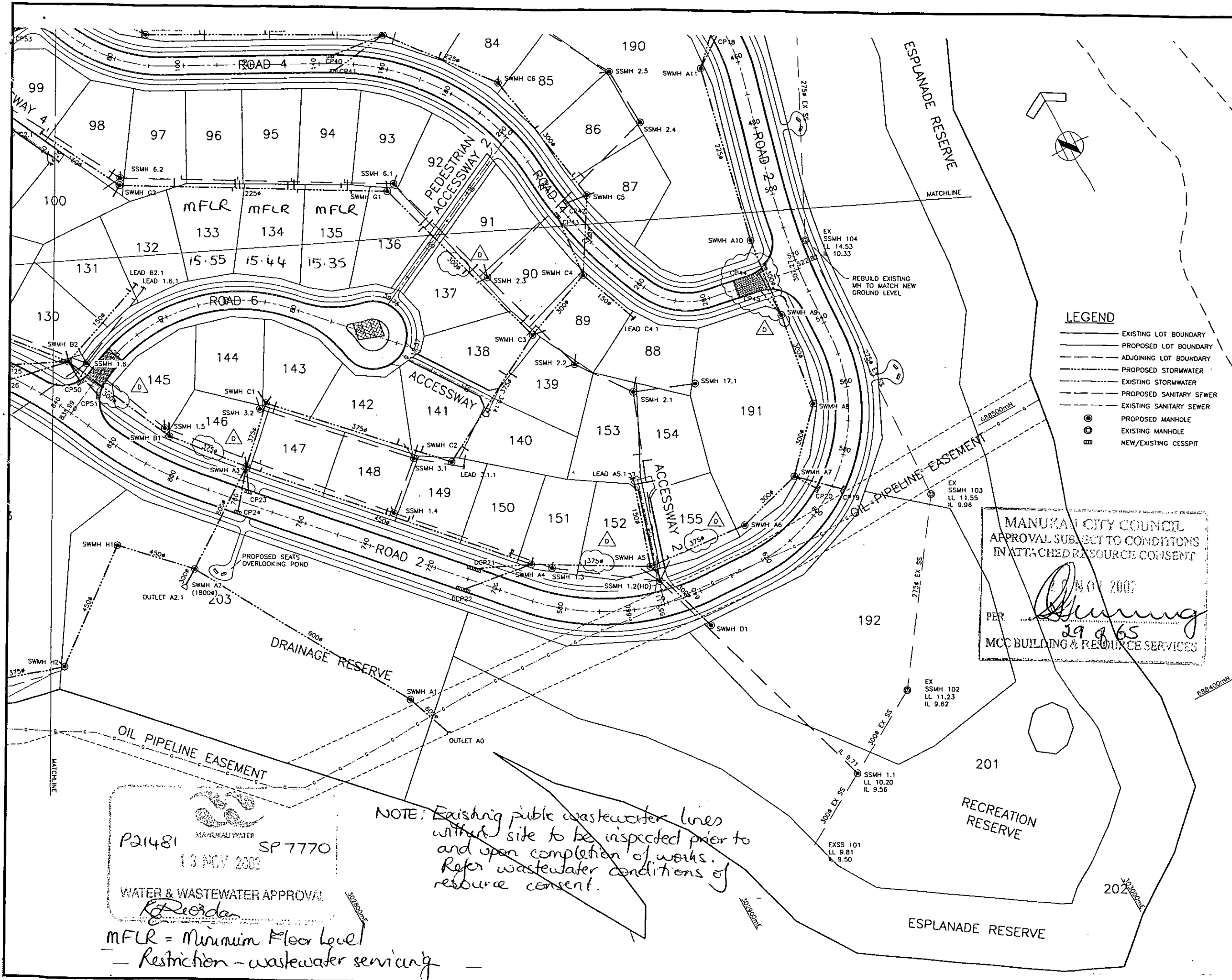




- LEGEND**
- EXISTING LOT BOUNDARY
 - - - PROPOSED LOT BOUNDARY
 - - - ADJOINING LOT BOUNDARY
 - - - PROPOSED STORMWATER
 - - - EXISTING STORMWATER
 - - - PROPOSED SANITARY SEWER
 - - - EXISTING SANITARY SEWER
 - PROPOSED MANHOLE
 - ⊙ EXISTING MANHOLE
 - NEW/EXISTING CESSPIT

- GENERAL NOTES**
- ALL LEVELS ARE IN TERMS OF LANDS AND SURVEY DATUM 1946
 - THESE CONTRACT DRAWINGS DO NOT NECESSARILY SHOW ALL EXISTING SERVICES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ACCURATELY LOCATE AND PROTECT ALL EXISTING SERVICES BEFORE EXCAVATION AND TAKE ALL CARE TO PROTECT DURING THE FULL CONSTRUCTION PERIOD.
 - ALL WORKS SHALL BE IN ACCORDANCE WITH MANUKAU CITY COUNCIL STANDARDS.
 - ALL STORMWATER LINES SHALL BE RCRRJ CLASS X.
 - ALL SANITARY SEWER LINES SHALL BE 150mm uPVC SEHC UNLESS SHOWN OTHERWISE.
 - SW AND SS CONNECTIONS TO BE 100mm uPVC SEHC.
 - ALL CESSPIT LEADS TO HAVE A MINIMUM COVER OF 1.2m IN BERMS TO ALLOW FOR SERVICES INSTALLATION.
 - STUBS FROM MANHOLES SHALL BE A MINIMUM OF 2.0m LONG, OR 1.0m INSIDE AN ADJACENT BOUNDARY.
 - APPROVED HARDSHIP SHALL BE USED WHEN BACKFILLING ALL ROAD CROSSINGS.
 - REFER TO LONGSECTIONS FOR DETAILS OF JUNCTION DISTANCES FROM MANHOLES.
 - ALL MODIFICATIONS TO EXISTING DRAINS ARE TO BE CARRIED OUT BY A MANUKAU CITY COUNCIL APPROVED LICENCED CONTRACTOR.

Amendments	Name	Date
D	AMENDMENT AS CLOUDED	SW 15.10.02
C	AMENDMENT AS CLOUDED	SW 23.09.02
B	AMENDMENT AS CLOUDED	SW 23.09.02
A	ORIGINAL ISSUE	SW 09.08.02

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	Name	Date
Surveyed		
Designed		
Drawn	S WANG	MAY 02
Traced		
Checked		
Approved	VP	11/02

MANUKAU CITY COUNCIL
APPROVAL SUBJECT TO CONDITIONS
IN ATTACHED RESOURCE CONSENT

29 NOV 2007

PER *[Signature]*
MCC BUILDING & RESOURCE SERVICES

Tse
Tse Group Limited
ARCHITECTS - ENGINEERS - INTERIOR DESIGNERS
SURVEYORS - TOWN PLANNERS - VALUERS
Auckland 485 Gt. Rd. PO Box 6504 Tel 384 2224
Wellington 23 Taranaki St PO Box 6643 Tel 384 2029
Facsimile Auckland 325 2241 Wellington 384 5063

Job Title

AMBERLY LTD
752 MASSEY ROAD
MANGERE
MANUKAU CITY

Sheet Title

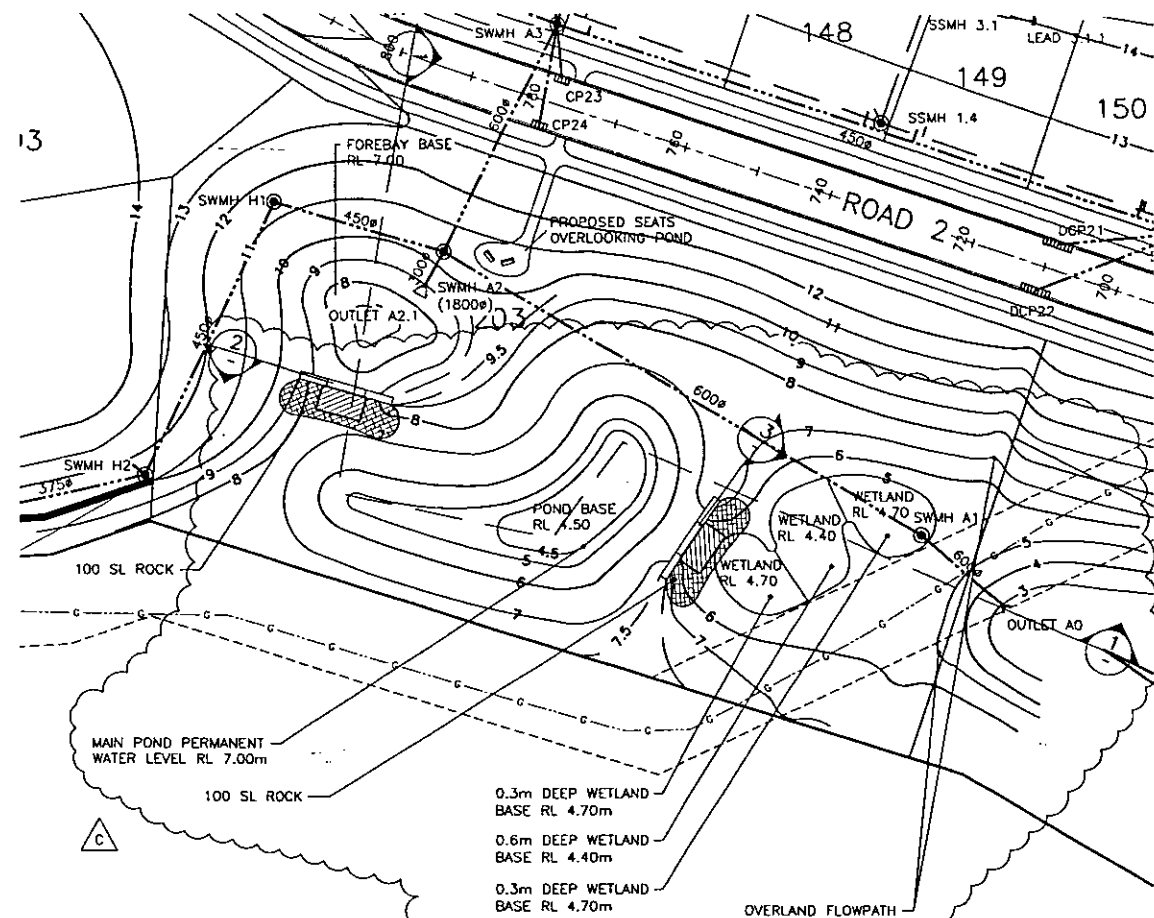
DRAINAGE PLAN
SHEET 4 OF 4

Project	Aspect	Drawing
5296-01		403
Cad Ref. File		403-d
Scale (At Original)	Amendment	Sheet
1:500	D	

NOTE: Existing public wastewater lines within site to be inspected prior to and upon completion of works. Refer wastewater conditions of resource consent.

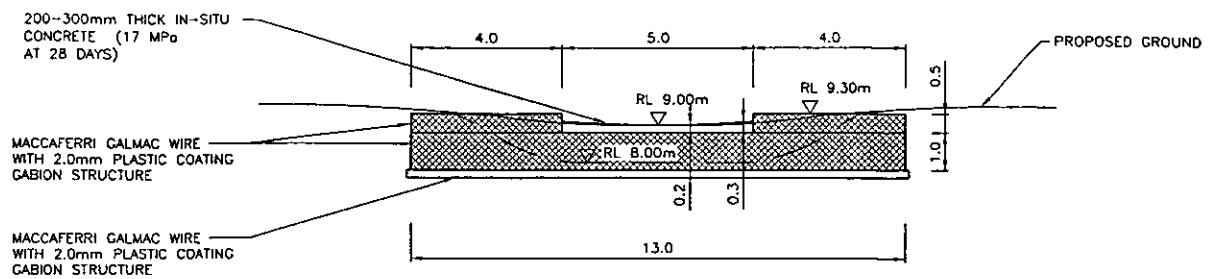
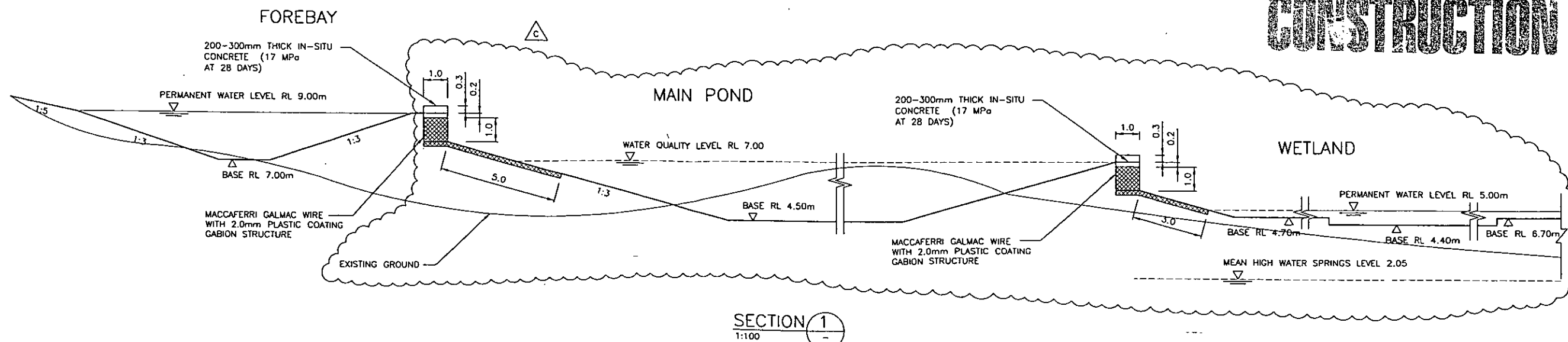
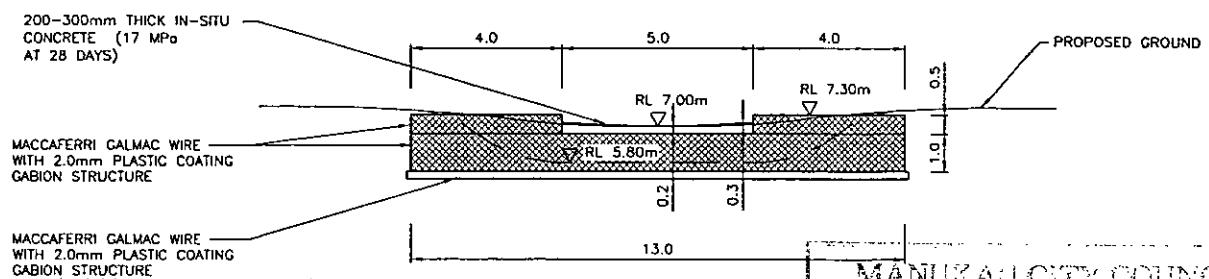
P21481 SP7770
13 NOV 2002
WATER & WASTEWATER APPROVAL
[Signature]

MFLR = Minimum Floor Level
- Restriction - wastewater servicing



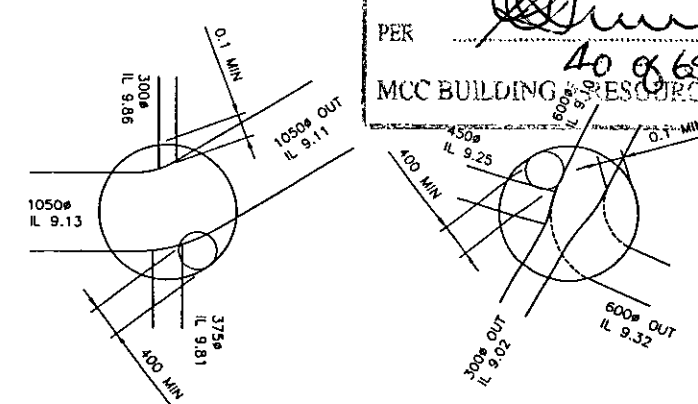
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- UNDERLYING LOT BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED STORMWATER
- EXISTING STORMWATER
- PROPOSED SANITARY SEWER
- EXISTING SANITARY SEWER
- PROPOSED CONTOURS
- EXISTING CONTOURS
- PROPOSED MANHOLE
- EXISTING MANHOLE

SECTION 2
1:100SECTION 3
1:100

MANUKAU CITY COUNCIL
APPROVAL SUBJECT TO CONDITIONS
IN ATTACHED RESOURCE CONSENT

PER *[Signature]*
MCC BUILDING & RESOURCE SERVICES

SWMH P1 1800Ø
1:50SWMH A2 1800Ø
1:50

CONSTRUCTION

C	REVISED POND	SW
B	REVISED CONTOUR	SW 23.09.02
A	ORIGINAL ISSUE	SW 09.08.02
Amendments		Name Date

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Surveyed		
Designed		
Drawn	S WANG	JUN 02
Traced		
Checked		
Approved		

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SURVEYORS - TOWN PLANNERS - VALUERS
Auckland 485 Gt. Rd. PO Box 8504 Tel 525 2241
Wellington 23 Taranaki St PO Box 6643 Tel 384 2029
Faxmills Auckland 525 2241 Wellington 384 5055

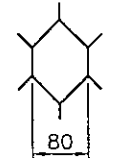
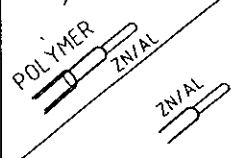
Job Title
AMBERLEY LTD
752 MASSEY ROAD
MANGERE
MANUKAU CITY

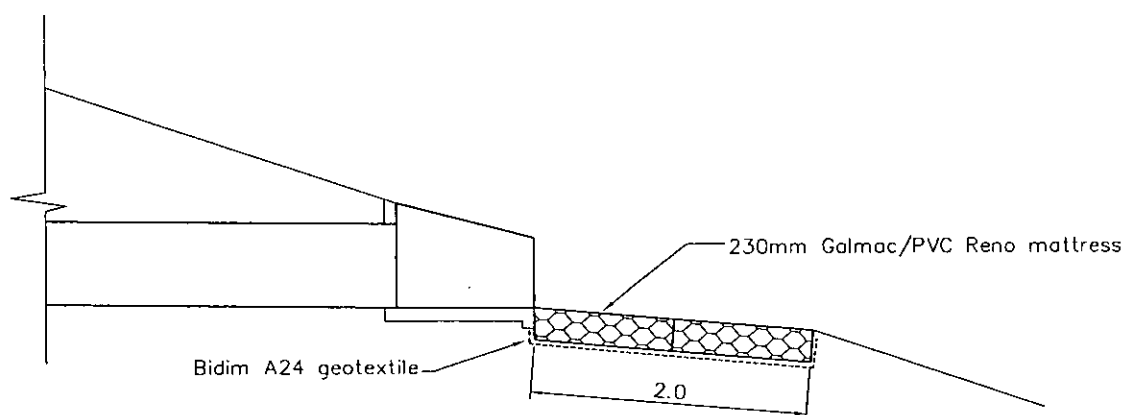
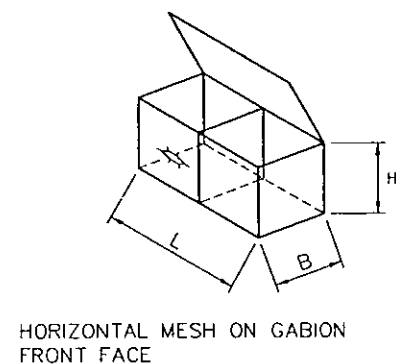
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STORMWATER
QUALITY POND
DETAILS

Project	Aspect	Drawing
5296-01		413
Cad Ref. File		413-c
Scale 1A1 Original	Amendment	C
AS SHOWN		

REFER TO MACCAFERRI FOR FULL PRODUCT AND CONSTRUCTION SPECIFICATIONS
ALL UNITS CONSIST OF DOUBLE TWISTED, HEXAGONAL WOVEN WIRE MESH OF ZINC/ALUMINIUM (GALMAC®)
WIRE ACCORDING TO INTERNATIONAL STANDARDS A.S.T.M.856. POLYMER PRODUCTS HAVE THE SAME
ZINC/ALUMINIUM (GALMAC) WIRE WHICH IS SHEATHED WITH A 0.5mm THICK POLYMER COATING

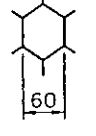
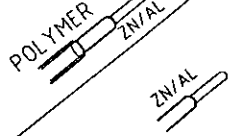
MACCAFERRI® GABIONS

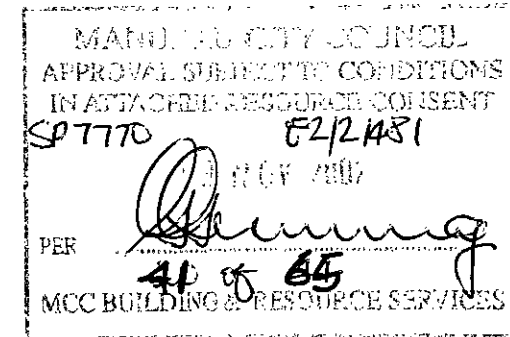
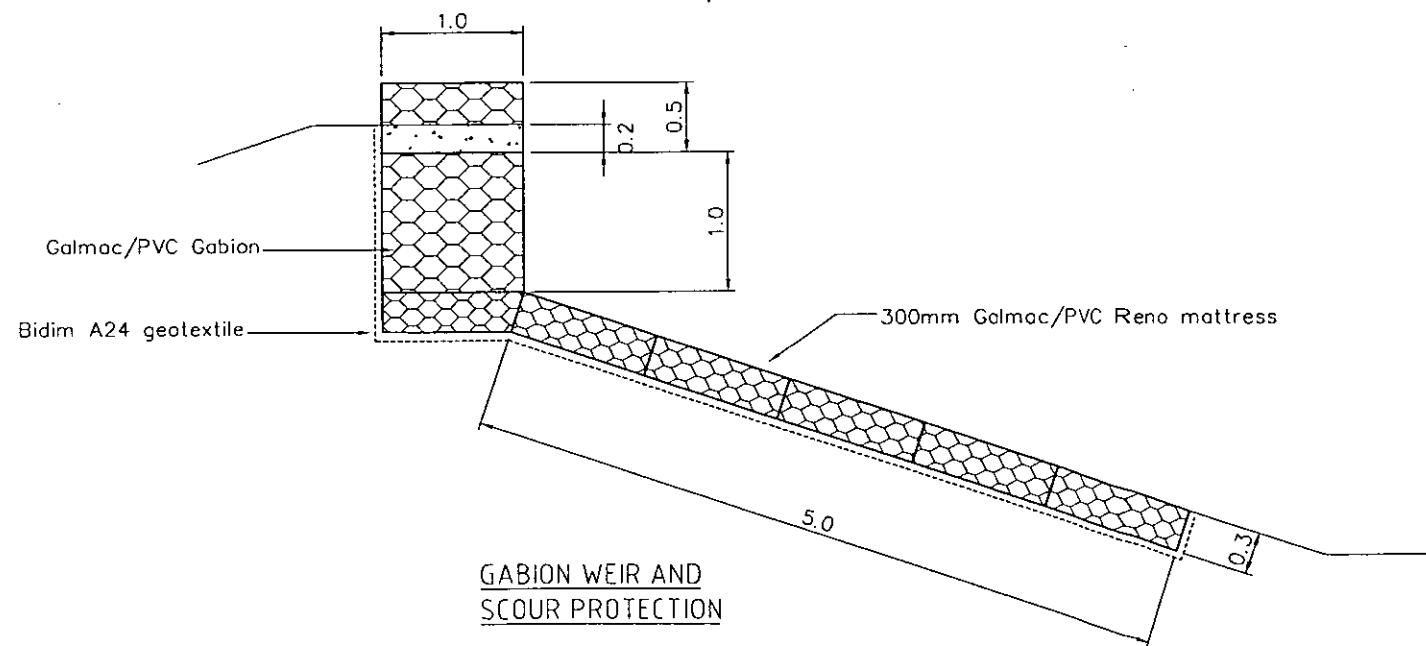
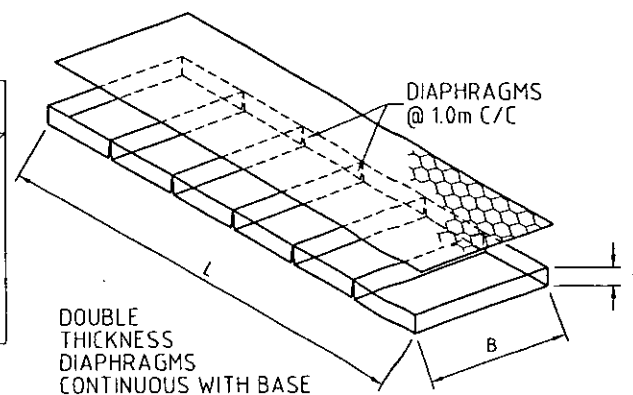
LxBxH (m)	NOMINAL MESH SIZE	BODY WIRE DIAMETER
2 x 0.5 x 0.5 2 x 1 x 0.5 2 x 1 x 1 1.5 x 1 x 1	80 x 100mm 	Ø 2.7mm 



SCOUR PROTECTION FOR
HYNDS PRECAST OUTLET

CASTORO RENO® MATTRESS

LxBxH (m)	NOMINAL MESH SIZE	BODY WIRE DIAMETER
6 x 2 x 0.17 6 x 2 x 0.23 6 x 2 x 0.30	60 x 80mm 	Ø 2.0mm 



CONSTRUCTION

A	ORIGINAL ISSUE	SW
	Amendments	Name Date

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	Name	Date
Surveyed		
Designed		
Drawn	S. WANG	JUN 02
Traced		
Checked		25/10/02
Approved	[Signature]	21/10/02

Tse

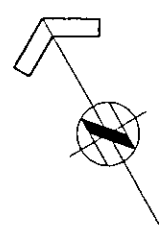
Tse Group Limited

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SURVEYORS - TOWN PLANNERS - VALUERS
Auckland 485 Gt. Rd. PO Box 8504 Tel 525 2214
Wellington 23 Taranaki St. PO Box 6643 Tel 384 2029
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Job Title
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MANGERE
MANUKAU CITY

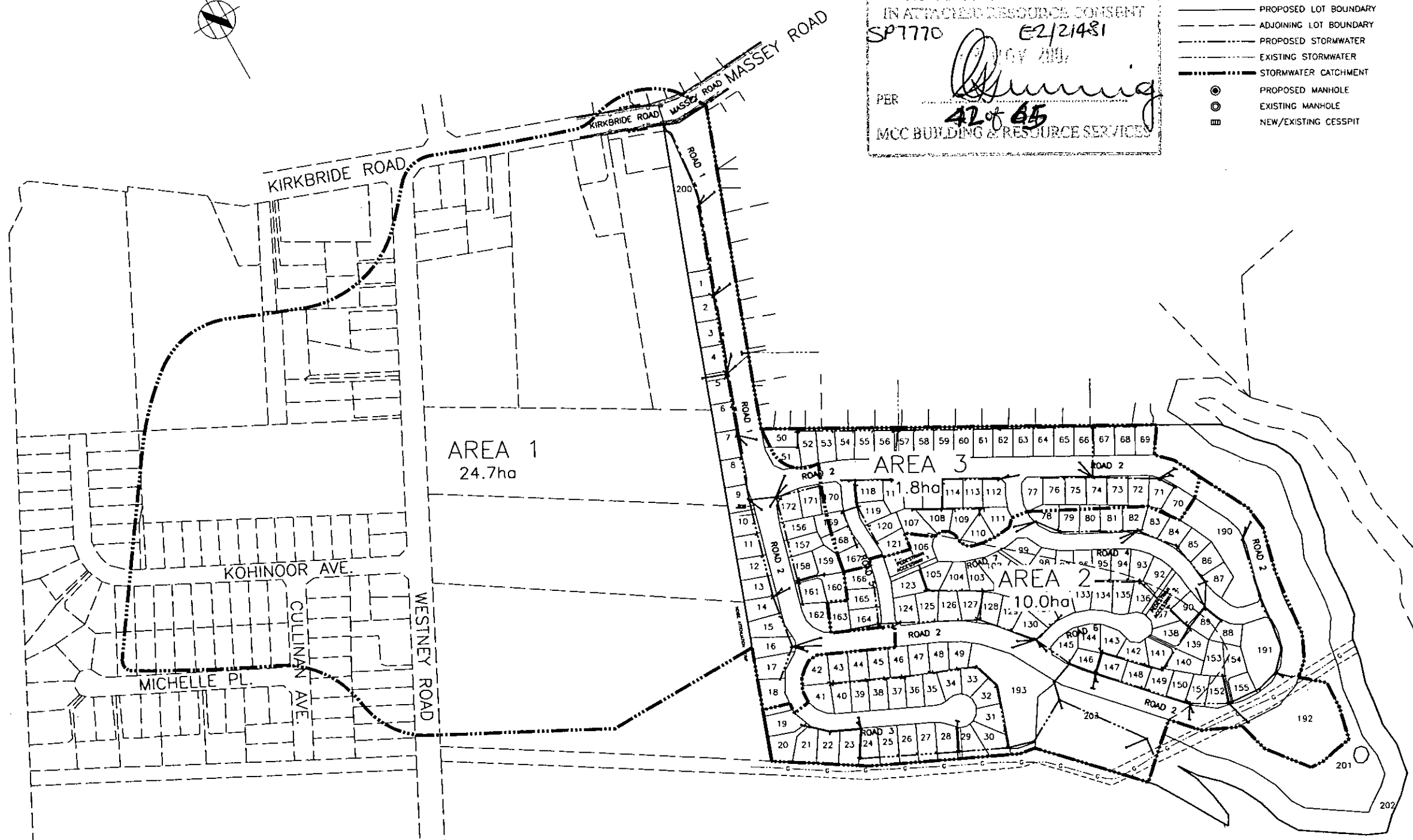
Sheet Title
MACCAFERRI
PRODUCT DETAILS

Project	Aspect	Drawing
5296-01		415
Cad Ref. File		415-a
Scale (A1 Original)	Amendment	Sheet
NOT TO SCALE	A	



MANUKAU CITY CC INCC
APPROVAL SUBJECT TO CONDITIONS
IN ATTACHED RESOURCE CONSENT
SP7770 E2/21481
PER *[Signature]*
42 of 65
MCC BUILDING & RESOURCE SERVICES

- LEGEND**
- EXISTING LOT BOUNDARY
 - PROPOSED LOT BOUNDARY
 - ADJOINING LOT BOUNDARY
 - PROPOSED STORMWATER
 - EXISTING STORMWATER
 - STORMWATER CATCHMENT
 - PROPOSED MANHOLE
 - EXISTING MANHOLE
 - NEW/EXISTING CESSPIT



CONSTRUCTION

GENERAL NOTES

1. THESE CONTRACT DRAWINGS DO NOT NECESSARILY SHOW ALL EXISTING SERVICES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ACCURATELY LOCATE AND PROTECT ALL EXISTING SERVICES BEFORE EXCAVATION AND TAKE ALL CARE TO PROTECT DURING THE FULL CONSTRUCTION PERIOD.

A	ORIGINAL ISSUE	SW
	Amendments	Name Date

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	Name	Date
Surveyed		
Designed		
Drawn	S. WANG	MAY 02
Traced		
Checked	<i>[Signature]</i>	9/6/02
Approved	<i>[Signature]</i>	9/6/02

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SURVEYORS - TOWN PLANNERS - VALUERS
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Wellington 23 Taranaki St PO Box 6643 Tel 384 2029
Fax Auckland 325 2241 Wellington 354 5065

Job Title

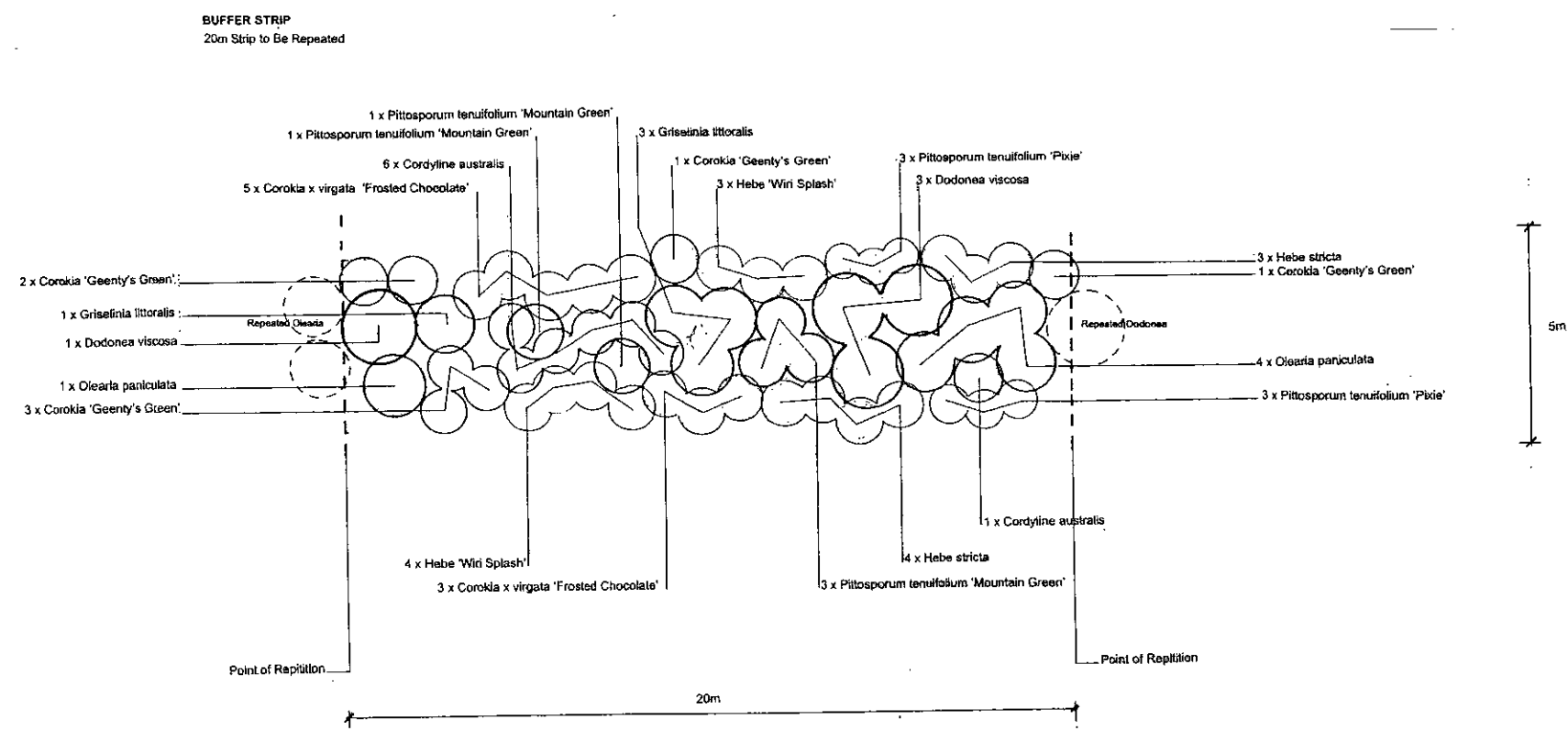
AMBERLEY LTD
752 MASSEY ROAD
MANGERE
MANUKAU CITY

Sheet Title

STORMWATER
CATCHMENT PLAN

Project	Aspect	Drawing
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Cad Ref. File		
416-a		Sheet
Scale (A1 Original)		Amendment
1:2000		A

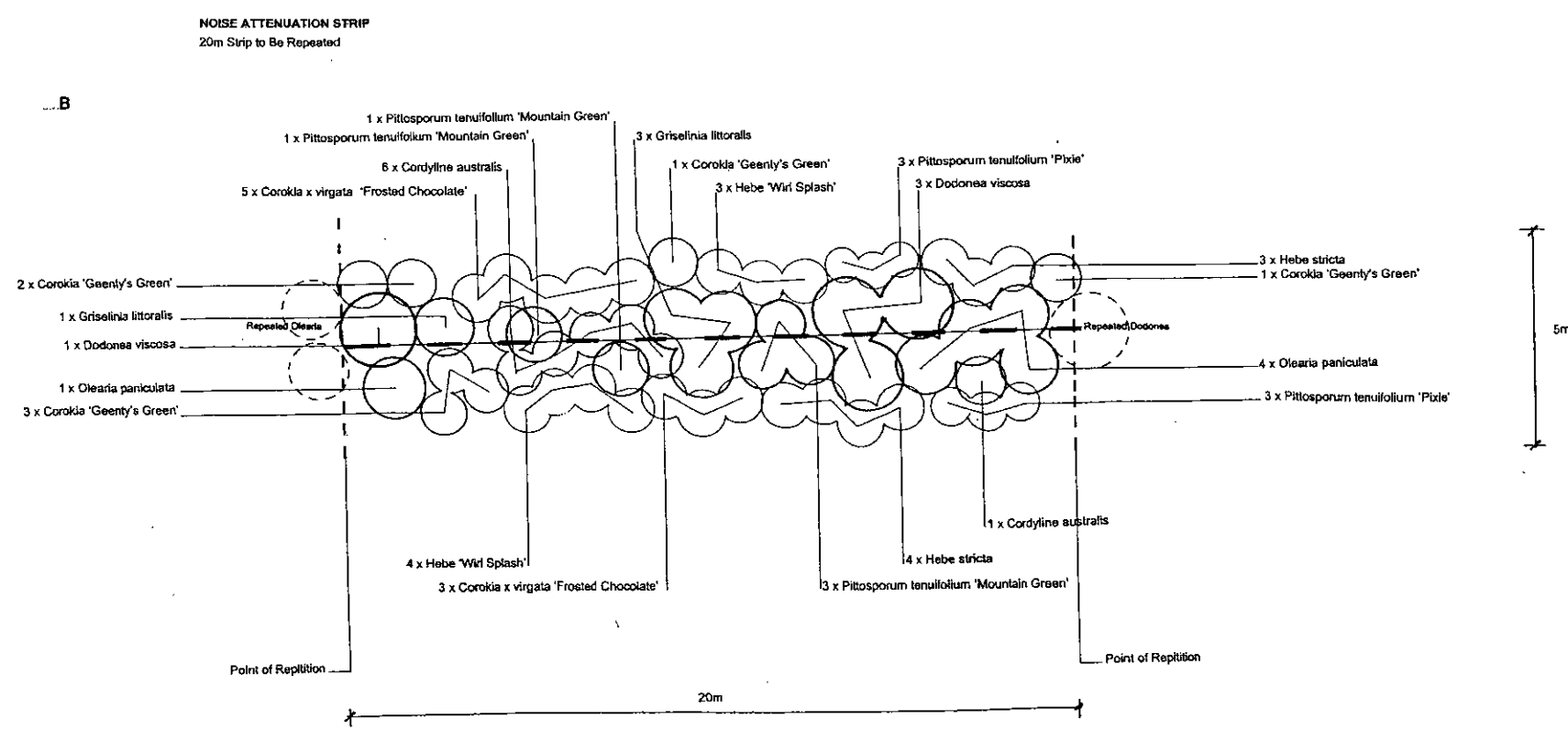
MANU... COUNCIL
 APPROVAL SUBJECT TO CONDITIONS
 IN ATTACHED RESOURCE CONSENT
 57710 62/2481
 PER *[Signature]*
 MCC BUILDING RESOURCE SERVICES



Buffer Strip
 Planting Schedule per 20m Section

Botanical Name	Common Name	Spacing	Pb Size	Min Size (mm)	Quantity
Cordyline australis	Cabbage Tree	1000	5	300	7
Corokia 'Geenty's Green'	Corokia	1000	5	300	6
Corokia x virgata 'Frosted Chocolate'	Corokia	1500	5	300	8
Dodonea viscosa	Ake Ake	2000	5	300	4
Griselinia littoralis	Kapuka	1750	5	300	4
Hebe stricta	Hebe	1000	5	300	7
Hebe 'Wiri Splash'	Hebe	1000	5	300	7
Olearia paniculata	Olearia	2000	5	300	5
Pittosporum tenuifolium 'Mountain Green'	Pittosporum	1500	5	300	5
Pittosporum tenuifolium 'Pixie'	Pittosporum	1000	5	300	8
Total					59

CONSTRUCTION



Noise Attenuation Strip
 Planting Schedule per 20m Section

Botanical Name	Common Name	Spacing	Pb Size	Min Size (mm)	Quantity
Cordyline australis	Cabbage Tree	1000	5	300	7
Corokia 'Geenty's Green'	Corokia	1000	5	300	6
Corokia x virgata 'Frosted Chocolate'	Corokia	1500	5	300	8
Dodonea viscosa	Ake Ake	2000	5	300	4
Griselinia littoralis	Kapuka	1750	5	300	4
Hebe stricta	Hebe	1000	5	300	7
Hebe 'Wiri Splash'	Hebe	1000	5	300	7
Olearia paniculata	Olearia	2000	5	300	5
Pittosporum tenuifolium 'Mountain Green'	Pittosporum	1500	5	300	5
Pittosporum tenuifolium 'Pixie'	Pittosporum	1000	5	300	8
Total					59

LA4
 LANDSCAPE ARCHITECTS
 LEVEL 12, 20 WATERLOO QUADRANT
 PO BOX 5669, WELLESLEY ST
 AUCKLAND
 PHONE: (09) 358 0904
 FAX: (09) 358 0905
 E MAIL: la4@xtra.co.nz

PROJECT:
Amberly Ltd
752 Massey Road
Mangere

DRAWING TITLE:
Planting Plan
West and South
Boundary

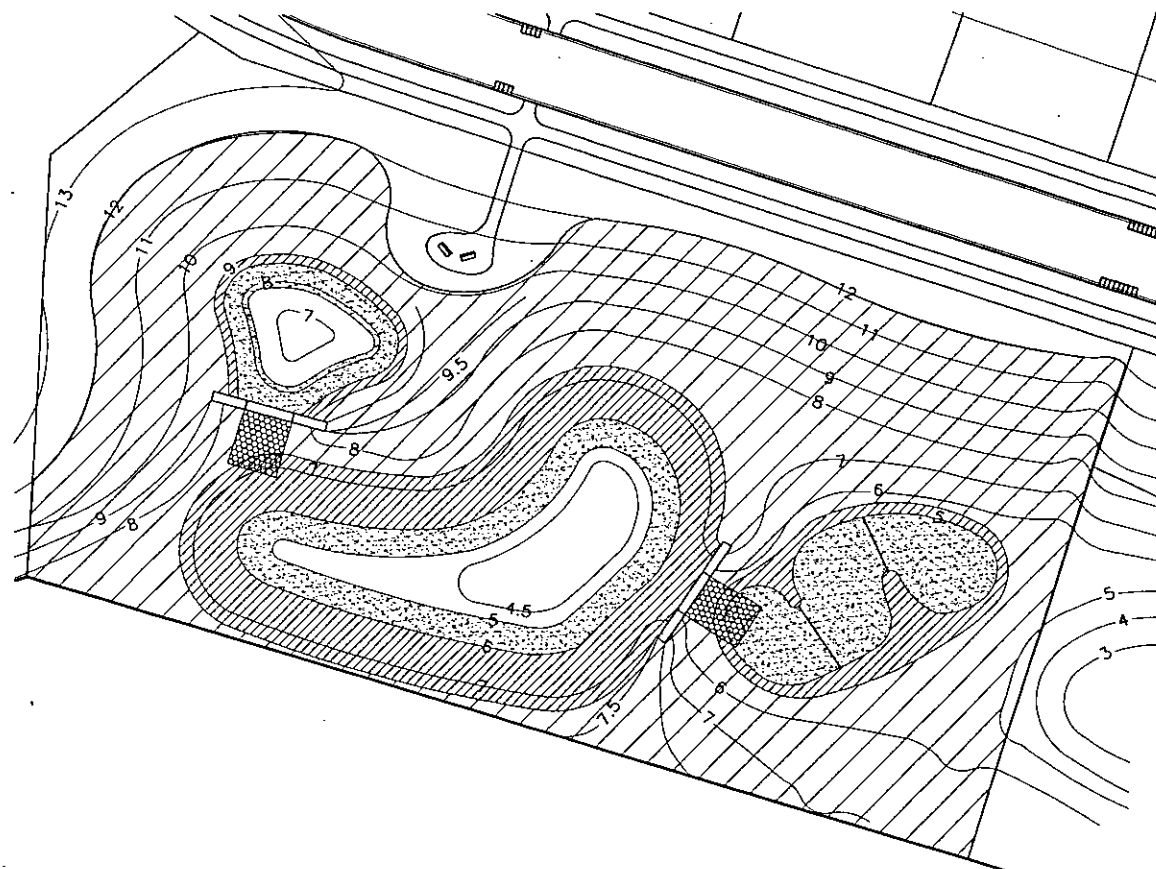
SCALE: 1:100 @ A1
 DATE: 21.08.02
 REF No: 02 352 Plan 1
 DRAWN BY: NGP

AMENDMENT:

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 APPROVAL SUBJECT TO CONDITIONS
 IN ATTACHED RESOURCE CONSENT
 PER *Planning*
 62 of 65
 MCC BUILDING & RESOURCE SERVICES

CONSTRUCTION



Stormwater Pond Planting Schedule						
Botanical Name	Common Name	Pl. Size	Spacing	Mix Size	Quantity	Key
PREDOMINANTLY SUBMERGED SPECIES						
<i>Scirpus brachyotus</i>	Jointed Twig Rush	Three quarters	600	200	720	
<i>Scirpus pinnatus</i>	Rush / Sedge Tussock	Three quarters	600	200	720	
<i>Leptocarpus albidus</i>	Clad	Three quarters	600	200	480	
PERIODIC INUNDATION						
<i>Carex geminata</i>	Cutty Grass	Three quarters	1200	250	100	
<i>Carex stricta</i>	Ngutemao	Three quarters	1000	250	150	
<i>Carex viridis</i>	Swamp Sedge	Three quarters	1000	250	150	
<i>Cyperus tenuifolius</i>	Swamp Coprosma	Three quarters	1000	250	150	
<i>Cordyline australis</i>	Cabbage Tree	Three quarters	700	200	220	
<i>Cyperus tenuifolius</i>	Umbrella Sedge	Three quarters	1000	250	150	
<i>Phormium tenax</i>	Mountain Flax	Three quarters	1200	250	80	
NO INUNDATION						
<i>Arctostaphylos</i>	Wineberry	3	2000	300	120	
<i>Cordyline australis</i>	Cabbage Tree	3	700	350	100	
<i>Coprosma robusta</i>	Karamia	3	2000	300	120	
<i>Hebe stricta</i>	Karamia	3	1000	300	400	
<i>Hydrangea arborescens</i>	Maipo	3	2000	300	120	
<i>Platanus latifolia</i>	Flax	3	1500	300	210	
<i>Pseudopanax arboreum</i>	Phellodora	3	2000	300	50	
Total						4810

Predominantly Submerged
 Forbay RL 8.0 - 8.25m
 Wetland Below RL 7.0
 Main Pond RL 4.2 - 3.8m

Periodic Inundation
 Forbay RL 9.5 - 9.0
 Wetland RL 7.5 - 7.0
 Main Pond RL 6.0 - 4.2

No Inundation
 Refer to plan for area

LA4
 LANDSCAPE ARCHITECTS
 LEVEL 12, 20 WATERLOO QUADRANT
 100 KPMV, WELLESLEY ST
 AUCKLAND
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 FAX: (09) 356 0895
 E MAIL: info@la4.co.nz

PROJECT:

Amberly Ltd
752 Massey Road
Mangere

DRAWING TITLE:

Planting Plan
Stormwater Pond

SCALE: 1:500 @ A1

DATE: 21.08.02

REF No: 02.352 Plan 3

DRAWN BY: NGP

AMENDMENTS:

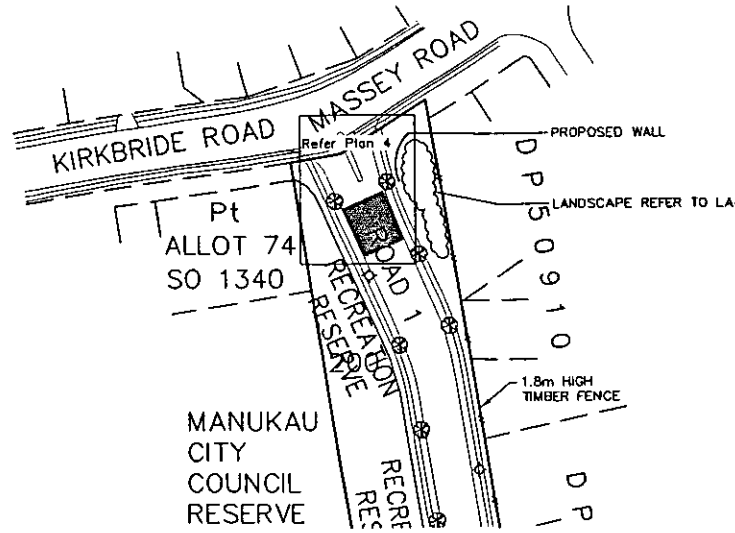
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CITY
COUNCIL
RESERVE

ALLOT 366
SO 46259

LEGEND

- EXISTING LOT BOUNDARY
- PROPOSED LOT BOUNDARY
- ADJOINING LOT BOUNDARY
- PROPOSED FENCE LINE
- PROPOSED STREET LIGHT
- PROPOSED TREE



Street Tree Planting					
Botanical Name	Common Name	Spacing	Pb Size	Min Size (mm)	Quantity
Magnolia grandiflora 'Ferruginea'	Magnolia	20000	85	1500	159
Total					159*
* excludes trees in Street Gardens					

Reserve Planting					
Botanical Name	Common Name	Spacing	Pb Size	Min Size (mm)	Quantity
Metrosideros excelsa	Pohutakawa	n/a	85	1500	14
Vitex lucens	Pinuri	n/a	95	1500	13
Total					27

MANUKAU CITY COUNCIL
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PER
[Signature]
63 & 65
MCC BUILDING & RESOURCE SERVICES

LA4
LANDSCAPE
ARCHITECTS
LEVEL 12, 20 WATERLOO QUADRANT
PO BOX 5491, WILLESLEY ST
AUCKLAND
PHONE: (09) 353 0804
FAX: (09) 353 0855
E MAIL: la4@la4.co.nz

PROJECT:
Amberly Ltd
752 Massey Road
Mangere

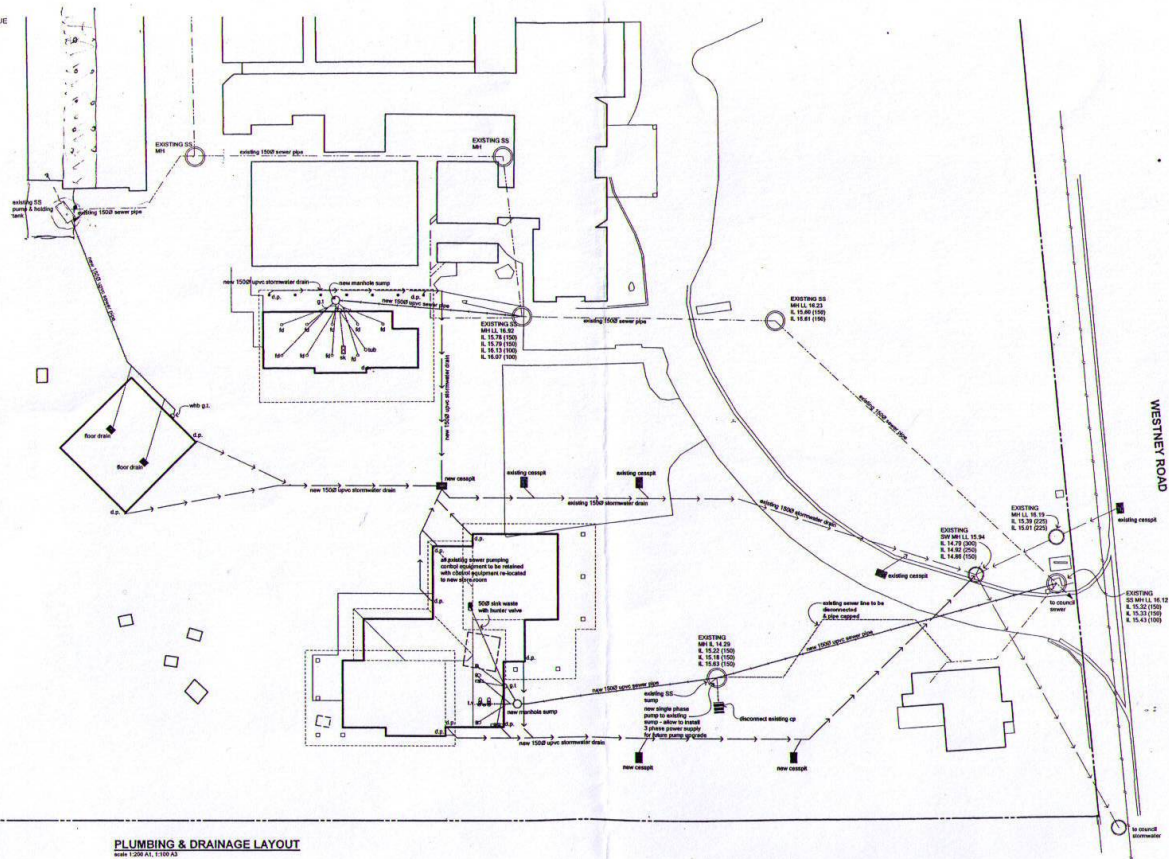
DRAWING TITLE:
Location Plan

SCALE: 1:1000 to A1
DATE: 21.08.02
REF NO: 02.352
DRAWN BY: NGP

AMENDMENTS:

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PLANTING OF BUFFER STRIP &
NOISE ATTENUATION STRIP
REFER LA4 PLAN 1.8m HIGH
TIMBER FENCE



PLUMBING & DRAINAGE LAYOUT
Scale 1:200 A1, 1:100 A2

Shanklin Thompson Ltd 111, New Rd Auckland New Zealand 09 300 1234 www.shanklinthompson.co.nz	SPCA AUCKLAND NEW EDUCATION BUILDING AND CAT ISOLATION UNIT WESTNEY ROAD - MANGERE - AUCKLAND Project Manager: Mark L. Thompson 09 300 1234	DATE: 1.8.04 DRAWN: J.D. CHECKED: J.D. SCALE: 1:200 A1, 1:100 A2 SHEET NO.: 0511-4 SHEET TOTAL: A02
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SITE DRAINAGE PLAN



RECORD OF TITLE
UNDER LAND TRANSFER ACT 2017
FREEHOLD
Search Copy




R.W. Muir
Registrar-General
of Land

Identifier **596269**
Land Registration District **North Auckland**
Date Issued 29 January 2013

Prior References

348120 489949

Estate Fee Simple
Area 9.4049 hectares more or less
Legal Description Lot 31 Deposited Plan 458348
Registered Owners
Accident Compensation Corporation

Interests

Subject to a pipeline right over part marked B, Z and C on DP 458348 created by Transfer B325240.1 - 31.8.1984 at 11.24 am

Land Covenant in Transfer 5392367.8 - 5.11.2002 at 9:00 am

7447400.2 Consent Notice pursuant to Section 221 Resource Management Act 1991 - 4.7.2007 at 9:00 am

Subject to a right (in gross) to drain water over parts marked D, X, B, Z and C on DP 458348 in favour of Manukau City Council created by Transfer 7447400.4 - 4.7.2007 at 9:00 am

The easements created by Transfer 7447400.4 are subject to Section 243 (a) Resource Management Act 1991

Subject to a right (in gross) to convey water and a right (in gross) of access and maintenance over parts marked D, X, B, W, Z and C on DP 458348 in favour of Manukau City Council created by Transfer 7447400.5 - 4.7.2007 at 9:00 am

The easements created by Transfer 7447400.5 are subject to Section 243 (a) Resource Management Act 1991

Appurtenant hereto is a right to convey water created by Easement Instrument 7447400.6 - 4.7.2007 at 9:00 am (affects part formerly Lot 8 DP 386296)

Subject to an electricity easement (in gross) over part marked G on DP 458348 in favour of Vector Limited created by Transfer 7447400.7 - 4.7.2007 at 9:00 am

8987826.2 Consent Notice pursuant to Section 221 Resource Management Act 1991 - 7.5.2012 at 3:48 pm

Subject to a right (in gross) to convey water over part marked J on DP 458348 in favour of Westney Ring Main Society Incorporated created by Easement Instrument 8987826.8 - 7.5.2012 at 3:48 pm

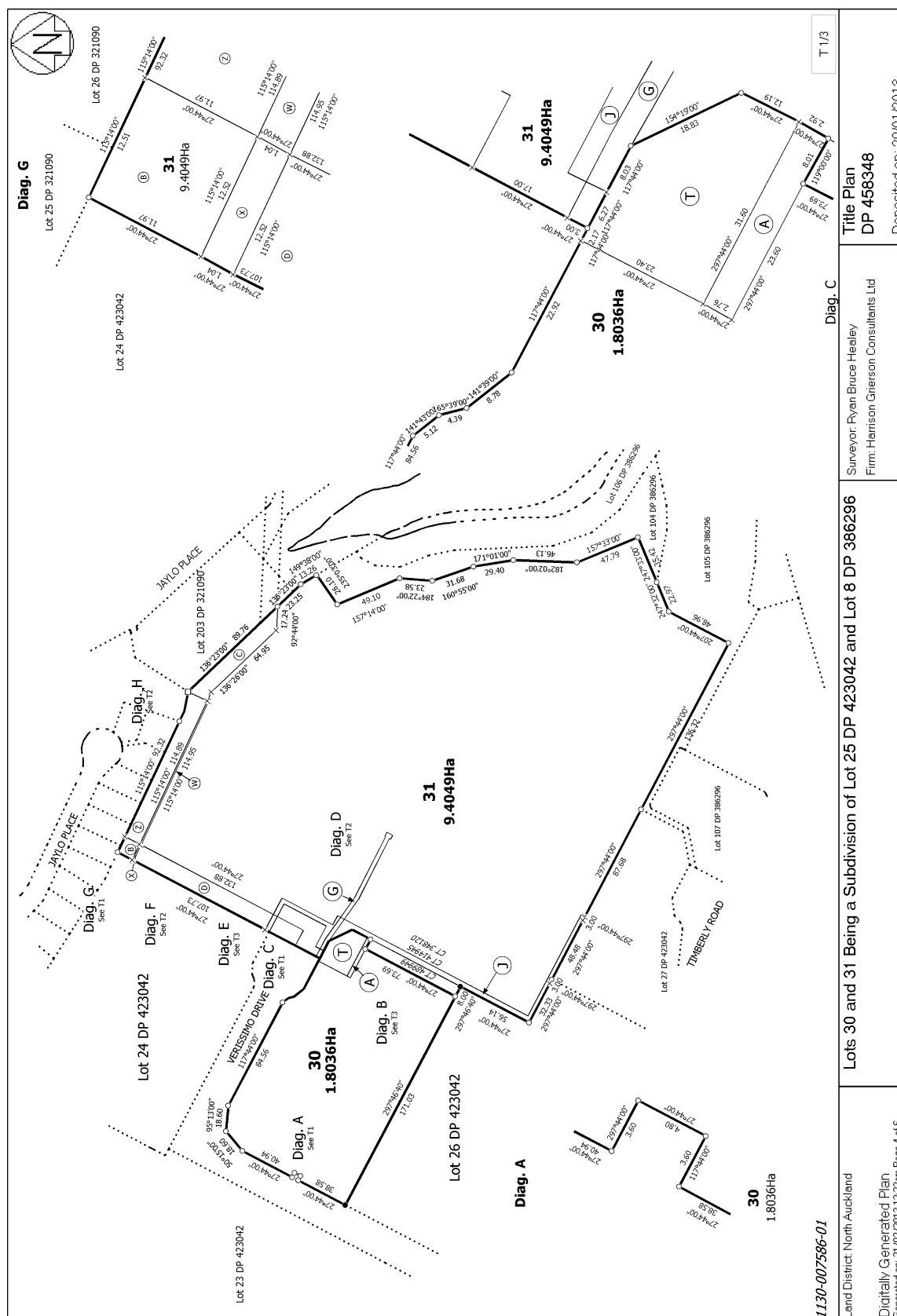
The easements created by Easement Instrument 8987826.8 are subject to Section 243 (a) Resource Management Act 1991

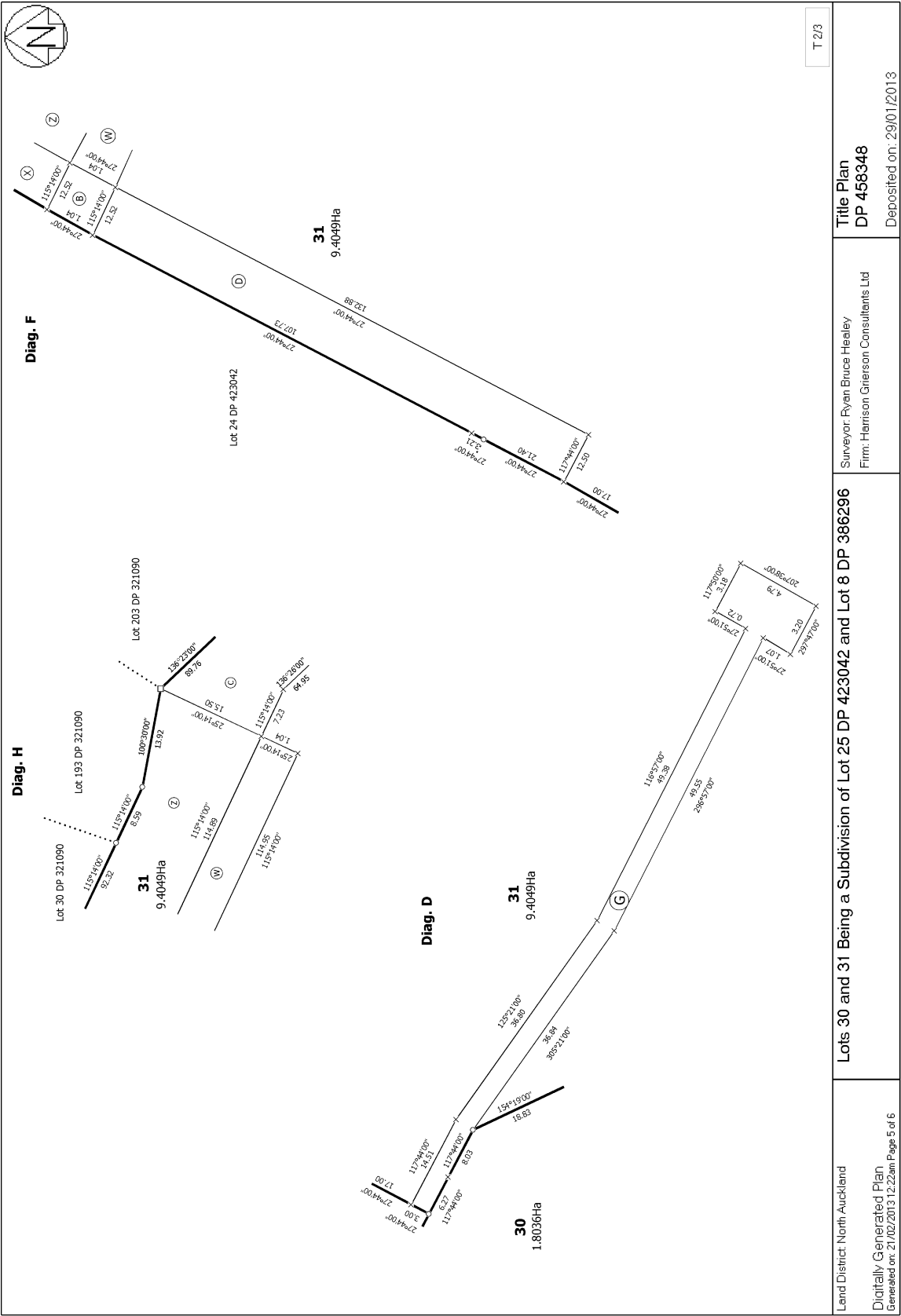
8987826.15 Encumbrance to Auckland Council - 7.5.2012 at 3:48 pm

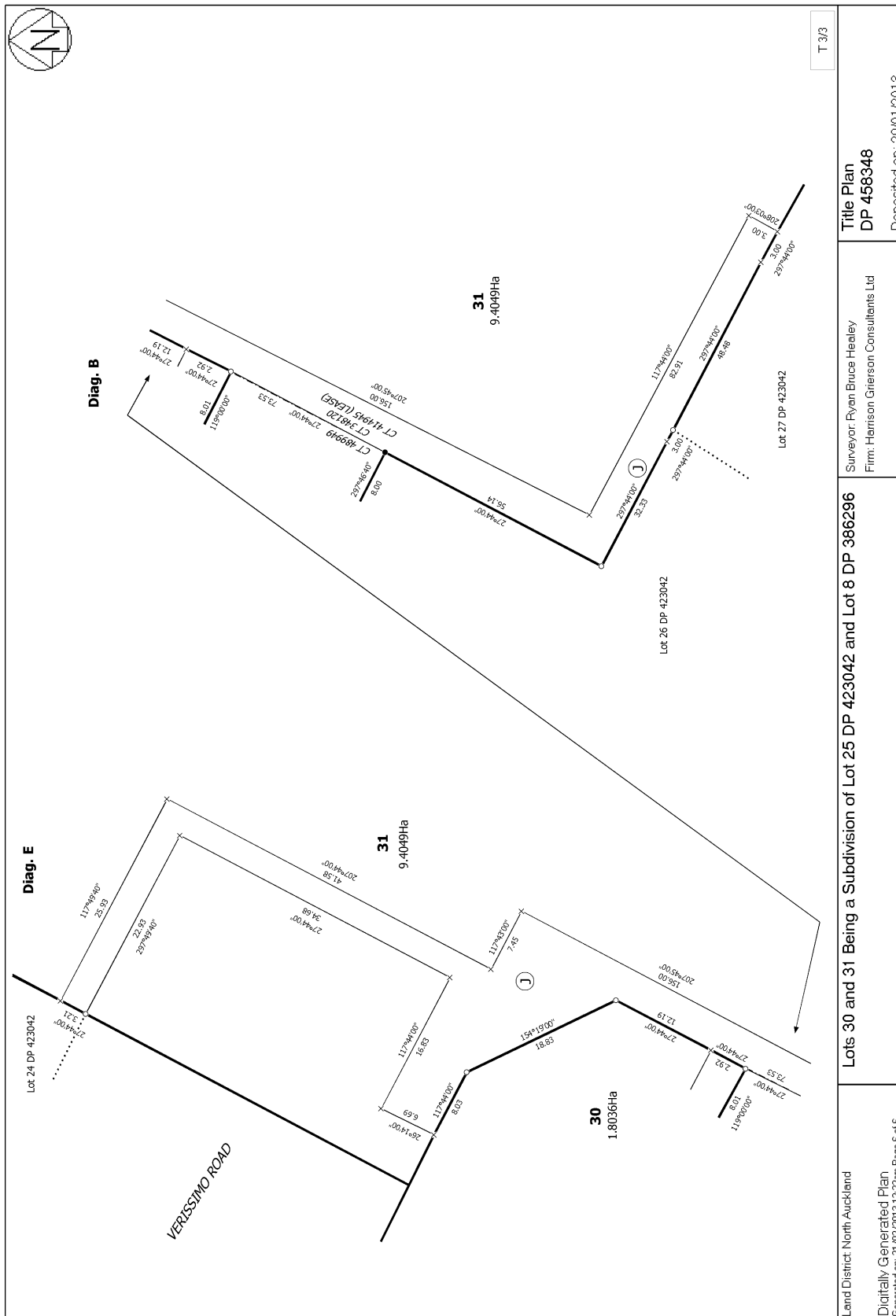
8987826.17 Encumbrance to Westney Ring Main Society Incorporated - 7.5.2012 at 3:48 pm

9232353.12 Lease Term commencing on 29.01.2013 and expiring on 4.01.2025 (right of renewal) CT 601694 issued - 29.1.2013 at 5:25 pm

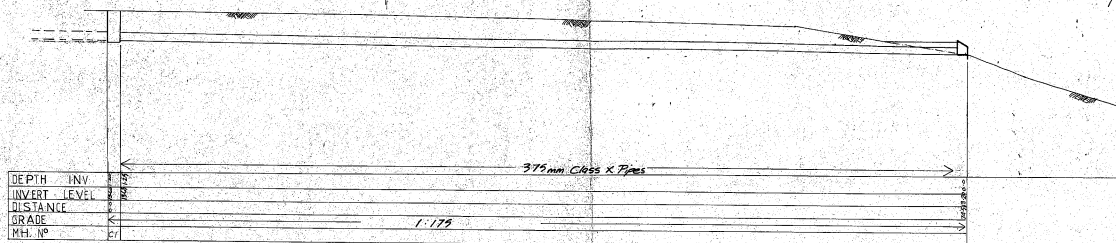
9232353.16 CAVEAT BY GOODMAN NOMINEE (NZ) LIMITED - 29.1.2013 at 5:25 pm





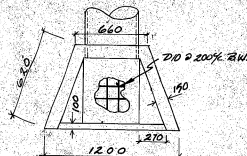


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of 28.9.82

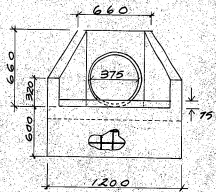


LONG - SECTION

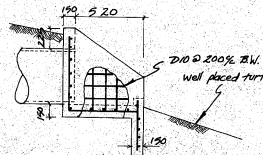
scale Horiz 1:200
 Vert 1:100



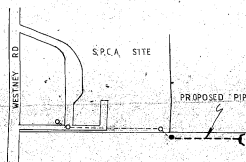
PLAN



END ELEVATION



SIDE ELEVATION NTS



LOCALITY PLAN

JOB TITLE S.P.C.A. ANIMAL VILL. HANGERE	
SHEET TITLE PIPING OF EXISTING OPEN DRAIN.	
CHAMBERS & RUDD CONSULTING ENGINEERS PARADETIDE OFFICE phone 278 1272 278 2105 PANGLOSS OFFICE phone 288 1222	
SCALE 1:100	DATE 28/9/82
DESIGN DRAWN CHECKED	SHEET NO. 1 REVISION

APPROVED
 R.S.C. Paul G.
 28/9/82

REPRODUCTION ON
 5 SEP 1990

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