

**JACKSON ELECTRICAL INDUSTRIES LTD**

18 GLOUCESTER PARK ROAD, P.O. BOX 13-273, ONEHUNGA, AUCKLAND, NEW ZEALAND

FAX NO 064-9-6340567**PHONE NO 064-9-6343376****WEB SITE <http://www.jackson.co.nz>****email jim@jackson.co.nz**

Please note: The information in this facsimile is confidential, intended for use by the individual or entity named below. If you are not the intended recipient you must not pursue, use, disseminate, distribute or copy this message. If you have received in error, please immediately telephone the sender (we will accept the reverse charge) and destroy the facsimile.

TO KAPITI COUNCIL. KEN PACE REF 06 29725613
ATTENTION PAUL PEARCE ELECT. FAX NO 06 3648333
DATE EXE00 01-04-99 TOTAL PAGES 2
FROM JIM JACKSON
SUBJECT EXE00 TOILET SYSTEM

DEAR SIR

ATTACHED IS A COPY
OF THE CC C220964,
FOR THE ABOVE TOWER.

REGARDS.

J JACKSON

CERTIFICATE OF COMPLIANCE FOR COMMERCIAL OR INDUSTRIAL ELECTRICAL WORK

No C 220964

for prescribed electrical work that is carried out on electrical installations
and that involves the placing or positioning or the replacing or repositioning
of conductors (including fittings attached to those conductors).

No. of attachments.

Customer Information

Please print clearly

Name of Customer EXELCO LTDTelephone 444-7708

Fax

444-9922Address of Installation UNIT 5 ELICE RD GLENFIELD (95)

Postal Address of Customer (if not as above)

Box 33-256 GLENFIELD

Work Details

Please tick (✓) as appropriate where work includes:

☒ No. of lighting outlets☐ No. of ranges☐ Mains☐ Main earth☒ No. of socket outlets☐ No. of water heaters☐ Switchboard☐ Electric lines

Description

PUBLIC TOILET

(Use sketch if necessary)

INSTALLATION (CERTIFICATE OFRE-COMPLIANCE SYSTEM INTER-RC)ALL CONDUITS ARE MINIMUM 20mm TO ARECOMMENDED INTER-RC SYSTEMTHE (CENTRAL SYSTEM IS WIRED - TESTEDIN ACCORDANCE WITH IAS 3000.THIS CERT DOES NOT INCLUDE CONNECTIONTO THE MAIN SUPPLY NETWORKTHIS WORK IS UNDERTAKEN BY OTHERS

Certification of Work

I certify that the above electrical work has been carried out in accordance with the requirements of the Electricity Act 1992 and Electricity Regulations 1997.

Electrical Worker Details

Name

JO JACKSON

Registration No.

E1231

Company

JACKSON ELECT DW

Signature

Date

31-3-99

Certification of Electric Lines

(to be completed where "Description of Work" includes "Electric Lines")

Name

Registration No.

Company

Signature

Date

Inspection Details

Electrical work requiring inspection by a registered electrical inspector

☐ New mains☐ Switchboard☐ Earthing system☐ Installation work
in hazardous areas

I certify that the inspection has been carried out in accordance with the requirements of the Electricity Regulations 1997.

Name

Registration No.

Signature

Date

TO BE RETAINED BY THE PERSON RESPONSIBLE FOR THE WORK



EXELOO LTD
PO BOX 33 256
TAKAPUNA
AUCKLAND 9

TEL: 09-444 7708 FAX: 09-444 9922

UNIT 5 / 95 ELLICE ROAD
GLENFIELD
AUCKLAND, NEW ZEALAND

TAX INVOICE

GST REG. 57-990-104

DATE: 29/03/99

INVOICE NO.: 00008560

TO: KEN PRICE
KAPITI COAST DISTRICT COUNCIL
PRIVATE BAG 601
PARAPARAUMU

YOUR ORDER NO.:

JOB NO.:
673

DESCRIPTION:

RE: OTAKI TOILET FACILITIES
1 ECONOMY SINGLE TOILET UNIT AND ONE TWIN ECONOMY
UNIT
WITH HERITAGE ROOF
AS PER QUOTE
CREDIT ON SANITARY DISPOSAL CHUTE

AMOUNT:

\$68,700.00
-\$900.00

PAYMENT DUE 20/04/99

NET: \$67,800.00

GST: \$8,475.00

TOTAL INVOICE: \$76,275.00

AMOUNT PAID: \$0.00

BALANCE DUE: \$76,275.00

For your convenience this invoice may be paid by
Direct Credit to our bank account. Please contact
us for account details.

REMITTANCE ADVICE

PLEASE DETACH AND RETURN TO:

EXELOO LTD
PO BOX 33-256
TAKAPUNA
AUCKLAND 9

COMPANY: KAPITI COAST DISTRICT COUNCIL
INVOICE NO.: 00008560
TOTAL DUE: \$76,275.00



Unit 5/95 Ellice Road, Glenfield
P O Box 33 256, Takapuna, AUCKLAND 9

Tel: 09 444 7708
Fax: 09 444 9922

FACSIMILE TRANSMISSION SHEET

Date: 26/3/99 Fax Number: 04 297 2563

Company: KAPITI COAST DIST COUNCIL

Attention: KEN PRICE

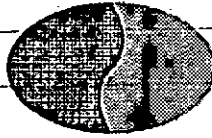
Pages: 1 of 8 From: DAN GLEW

RE ELECTRICAL CERTIFICATION

Attached is full electrical certification
and report from Testing + Certification
Australia.

Regards

Dan Glew



DEPARTMENT OF **FAIR TRADING**

NSW Consumer Protection Agency

The Manager
Exeloo Ltd
c/o Mr J Diong
Testing & Certification Australia
14 Nelson Street
CHATSWOOD 2067

Our Ref S7341
Client No
Contact Mrs E Whitehead
Telephone (02) 9895 0702
Facsimile (02) 9898-0423

Dear Sir/Madam

CERTIFICATE OF SUITABILITY NUMBER: 7341

Product: Automated Public Toilet

Please find enclosed a Certificate of Suitability as sought by your application.

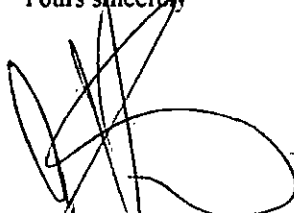
Articles of the approved type may be marked with:-

- a) the mark (or marks) shown on the Certificate; or
- b) the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled.

Any reference to the Department's approval of the electrical article should be in the form of: 'Approved by Department of Fair Trading as meeting electrical safety requirements.'

Any sample/s held by the Department should be collected within fifteen (15) days of the date of this letter. Uncollected samples will be destroyed.

Yours sincerely



for Director-General
December 1998

Please note that our new Fax No is (02) 9895-0423



DEPARTMENT OF **FAIR TRADING**

NSW Consumer Protection Agency

Australia

Certificate Number: 7341

CERTIFICATE OF SUITABILITY

THIS is to certify that articles of the same type as the article specified below and variations so specified are acceptable by the **DEPARTMENT OF FAIR TRADING** as suitable for connection to public electricity supply in **NEW SOUTH WALES** in accordance with the provisions of AS 3000 subject to the conditions stated

Article:

Automated public toilet incorporating hand wash station, paper dispenser, toilet flush, cubical wash, door open/close function and intruder/loiter alarms.

Identification: Model EXELOO III

Examined for compliance with: AS/NZS 3100:1997

Issued to: Exeloo Ltd

Nominated Marking: CS7341N

Conditions:

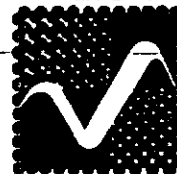
1. This certificate will be withdrawn automatically if an article of this type is declared pursuant to Section 21 of the Electricity Safety Act 1945.
2. This certificate is issued subject to the article and accepted variations thereof being maintained at the standard of the articles examined at the time of acceptance.

APPROVED: 14 December 1998

For **DIRECTOR-GENERAL**

14 Nelson Street, Chatswood, NSW 2067
PO Box 841, Artarmon, NSW 2064, Australia
Facsimile: 61 (02) 9415 1567
Telephone: 61 (02) 9410 5134

This document shall only be reproduced in full
unless otherwise approved by this laboratory.



Testing &
Certification
Australia

TEST REPORT 76914

SUBJECT

'Air Towel' Hand Dryer, Model EX 001

CLIENT

Exeloo Ltd.

Address: Unit 5, 95 Ellice Road, Glenfield, Auckland, New Zealand

Date of TCA ConsJ/Q: 3 July 1998

Attention: Mr. Dan Glew

NATURE OF TEST

Examination and tests for compliance with Clauses 11, 19 and 27 of Australian/New Zealand Standards:

3350.1 - 1994 with amendments 1 to 4
3350.2.23 - 1997

SUMMARY OF RESULTS

Complied

DATE OF COMPLETION OF TESTS:

6 November 1998

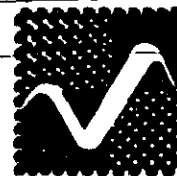
DATE OF ISSUE:

9 November 1998


APPROVED SIGNATORY



This laboratory is accredited by the National Association of Testing Authorities, Australia, Accreditation Number 62. The tests reported herein have been performed in accordance with its terms of accreditation and relate only to the samples tested.



DESCRIPTION

A Class I wall mounted hand dryer all housed in a metal enclosure, incorporating :

1. Series motor (644002 240/50 00918 B007 CL. F) with thermal protective device (Texas Instruments 15AM 121A 10R7T VDE)
2. Rigid-wire type heating element on a micanite support (EICHEN37 240V 2400W I625)
3. Self-resetting thermal cut-out (Klixon MA10-AA 61-1 96)
4. Solenoid valve (EATON 240V 50Hz 6VA Tm 90°C Tu 60°C 3 min ON 5 min OFF 180201/3 240V70397)

MEANS OF CONNECTION

A type X method of attachment of a three-core, 1.0 mm², PVC insulated and sheathed, ordinary duty, specially prepared flexible cord (MM CABLES N/805 75°C). One end of the cord was integrally moulded to a three-pin, flat-pin plug (A.W.S RP 300 250V 10A N 11750), and the other end was connected to a four-pin, inline connector (AMPHENOLC16-1 250V 12A) suitable for connection to a four-pin, inline plug (AMPHENOLC16-1 250V 12A).

MARKING DETAILS

240 VOLT AC
50 Hz
2.4 Kw
10 AMPS
MODEL: EX 001
RIAD MANUFACTURING LTD
NEW ZEALAND

See Photograph (76914/M)

SELECTION OF SAMPLES

The test samples were selected and delivered to the laboratory by the Client.

LABORATORY IDENTIFICATION OF SAMPLES

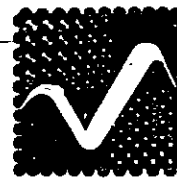
Adhesive labels bearing test report number 76914 affixed to the samples.

DATE SAMPLES RECEIVED

22 October 1998



This laboratory is accredited by the National Association of Testing Authorities, Australia, Accreditation Number 62. The tests reported herein have been performed in accordance with its terms of accreditation and relate only to the samples tested.



This document shall only be reproduced in full
unless otherwise approved by this laboratory.

PHOTOGRAPHS

<u>Number</u>	<u>Caption</u>
76914/G	General View
76914/I	Internal View
76914/M	Marking Details

RESULTS

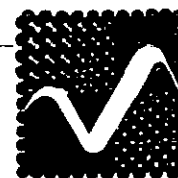
REQUIREMENTS OF AS/NZS 3350.2.23

CLAUSE 11 HEATING

11.1	Temperatures in normal use	Complied
11.2	Placing and mounting of appliances in normal use	Noted
11.3	Temperature rises determined by thermocouple and/or rise of resistance method	Noted
11.4	Heating appliances operated under normal operation	Not Applicable
11.5	Motor-operated appliances operated under normal operation	Not Applicable
11.6	Combined appliances are operated as heating appliances	Noted
11.7	Appliances operated for the duration corresponding to the most unfavourable conditions of normal use	Noted



This laboratory is accredited by the National Association of Testing Authorities, Australia, Accreditation Number 62. The tests reported herein have been performed in accordance with its terms of accreditation and relate only to the samples tested.



11.8 Limits of temperature rise

Complied

Position	Temperature Rise	
	Measured	Allowed
Motor winding (Class F)	K 76 (1)	K 115
Supply flexible cord (2)	22	50
Brass quick connect receptacle to motor	16	65
Solenoid valve	4	65 (3)
Thermoplastic moulding adjacent to the heater	34	(4)
Supply terminal block	24	(4)
Wooden test support	20	60

- Legend:**
- (1) Determined by the Resistance Method
 - (2) Where a short-circuit could occur
 - (3) Lowest limit specified for the material tested
 - (4) No limit specified. However, there was no doubt as to the suitability of the material at the temperature measured.

- Notes:**
- (i) Temperature of other parts required to be monitored by the standard were measured by thermocouple, assessed by infra-red scanning, or other means and as the temperature rises were found to be insignificant they were not recorded.
 - (ii) The estimated uncertainty of the measured values is ± 5 K.

11.101 Appliances incorporating a swivel connection Not Applicable

CLAUSE 19 ABNORMAL OPERATION

19.1 General Complied

19.2 Appliances with heating elements - reduced input test Complied

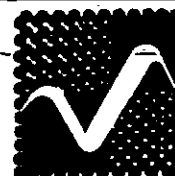
19.3 Appliances with heating elements - increased input test Complied

19.4 Shorted temperature control test Not Applicable

19.5 Test for Class 0I and I appliances incorporating tubular sheathed or embedded heating elements Not Applicable

19.6 Appliances with PTC heating elements Not Applicable





19.7 Stalled motor test Not Applicable

Note: The locked rotor torque was greater than the full load torque.

19.8 Three-phase motor test Not Applicable

19.9 Running overload test Not Applicable

19.10 Appliances incorporating series motors Complied

19.11 Electronic circuits Not Applicable

19.12 Operation of miniature fuse-link Not Applicable

19.13 Test results Complied

19.101 Hairdryers operated with separate supply to heating elements and motors Not Applicable

19.102 Portable hairdryers operated with restricted air flow Not Applicable

CLAUSE 27 PROVISION FOR EARTHING

27.1 Where required Complied

27.2 General requirements for terminals Not Applicable

27.3 Requirements for detachable parts and supply cords Complied

First Submission

In the event of the cord anchorage device failing, the earthing conductor could become taut before the supply conductors.

Second Submission

The supply conductors were shortened to less than that of the earth conductor.

27.4 Earthing parts - resistance to corrosion Complied

27.5 Resistance of earthing connection Complied

27.201 Limitations of printed circuits for earthing Not Applicable





FAXED

Unit 5/95 Ellice Road, Glenfield
P O Box 33 256, Takapuna, AUCKLAND 9

Tel: 09 444 7708
Fax: 09 444 9922

FACSIMILE TRANSMISSION SHEET

Date: 8/3/99Fax Number: 04 297 2563Company: KAPITI COAST DCAttention: KEN PRICEPages: 1 of 10From: DAN GLENRE EXE/00 TOILETS

Our Engineer has checked our structure
and provided these details.

I hope there is sufficient info for
you for building consent

We have had a bit of a hold up on
the doors but at this stage still plan
to have them completed on time.

Let me know if you need more
detail

Regard

Dan Glen

**STRUCTURAL CALCS FOR
PROPOSED NEW TIMBER ROOF
FOR AN EXELOO HERITAGE
STRUCTURE**

PRODUCER STATEMENT - DESIGN

(Guidance notes on the use of this form are printed on the reverse side)

ISSUED BY: Chris Rose
(Specially qualified Design Professional)

TO: Exeloo
(Owner)

IN RESPECT OF: Timber Roof Design
(Description of Building Work)

AT: Exeloo Heritage Roof
(Address)

LOT DP SO
Chris Rose Ltd has been engaged by Exeloo
(Design Firm) (Owner/Developer/Contractor)

to provide Structural Calcs & sketches services in respect of the
(Extent of Engagement)

requirements of Clause(s) of the Building Regulations 1992 for

☐ All

☒ Part only as specified

of the building work. The design has been prepared in accordance with As per calcs
(verification method(s)/acceptable solution(s))

(respectively) of the approved documents issued by the Building Industry Authority and the work is described on
Chris drawings titled Exeloo Heritage Roof
(Design Firm)

and numbered SKI and the specification and other documents according to which the building is proposed to be constructed.

As an independent design professional covered by a current policy of Professional Indemnity Insurance to a minimum value of \$200,000, I BELIEVE ON REASONABLE GROUNDS that subject to:

(i) the verification of the following design assumptions very high wind (50m/s)

and (ii) all proprietary products meeting the performance specification requirements, the drawings, specifications, and other documents according to which the building is proposed to be constructed comply with the relevant provisions of the building code.

C M Rose
(Signature of specially qualified Design Professional)

BE Harris
(Professional Qualification)

CHRIS ROSE LIMITED
P O BOX 99503
NEWMARKET PH 5200502

Date: 06/03/99

ERB/AERB Reg No. 9222

Member ACENZ ☐

IPENZ ☒ NZIA

This form to be submitted to the Building Regulations 1992 for the application of a Building Consent.

23/10/97 - Proforma 3.000 - fourth draft for comment



CHRIS ROSE LIMITED
P O Box 99603
NEWMARKET PH 5200502
AUCKLAND FAX 6295682

ARCH. Mr D Glew.
Exeloo Ltd.
PH 4447708
FAX 4449922

JN 2499
MARCH 99.

PROJECT. JOB NO 673.
CENTENNIAL PARK.
OTAKI FOR THE
KAPITI COAST DISTRICT
COUNCIL.

Client - Design & load calculations for
roof structure. for Building Consent
including certification of hold
down brackets.

Design to NZS 4203:1992.

TYPICAL ROOF LOADS.

Roofing/ Bldg Paper etc	= 0.05.
ISOXSO AT 600 incl noggs	= 0.10.
Ceiling	= 0.10
Bracing / misc item	= 0.05
	<u>0.30.</u>

Roof without alien $LL = 0.25 \text{ kPa}$
OR $1.0 \text{ kN} - 30050 \text{ Area}$

Wind - $V = 48 \text{ m/s}$
 $m_s = 0.93$
 $C_{at} = 2.$
 $H = 3.$
 $m_{zcat} = 0.85.$
 $m_s = 1.0$
 $m_s = 1.31 \text{ say}$
 $m_r = 1.0$
 $1.1 = 48 \times 0.93 \times 0.85 \times 1.31$

CMB
Reg Engr
#9222

Consider Temp Wind Speed during transport

120 km/hr + head wind 20 km/hr same
= 140 km/hr.

$$\Rightarrow \frac{140 \phi \phi}{36 \phi \phi} \begin{matrix} < 39 \text{ m/s.} & z = 0.91 \text{ kPa} \\ < 50 \text{ m/s.} & z = 1.5 \text{ kPa} \end{matrix}$$

SF off 1.644. OK.

$$q = 0.6 \times 50^2 = 1.5 \text{ kPa.}$$

Consider Seismic Coefficient.

$$\begin{aligned} S_p &= 0.67. \\ \mu &= 1.0 \text{ timber. elastic.} \\ S_{alt} &= I_{alt} \\ \Rightarrow C &= 0.8. \\ R &= 1.0 \\ L_v &= 1.0. \\ Z &= 1.2. \\ C_d &= 0.67 \times 1 \times 0.8 \times 1 \times 1.2 \\ &= 0.643. \end{aligned}$$

Consider load cases

$$\begin{aligned} V &= 1.46 &= 1.4 \times 0.3 &= 0.42 \text{ kPa} \downarrow \phi = 0.6 t. \\ V &= 1.26 + 1.6Q &= &0.76 \text{ kPa} \downarrow \phi = 0.8 t \\ V &= 0.96 - W &= 0.9 \times 0.3 - 1.2 \times 1.5. \\ & &= 1.53 \text{ kPa} \uparrow \phi = 1 t. \end{aligned}$$

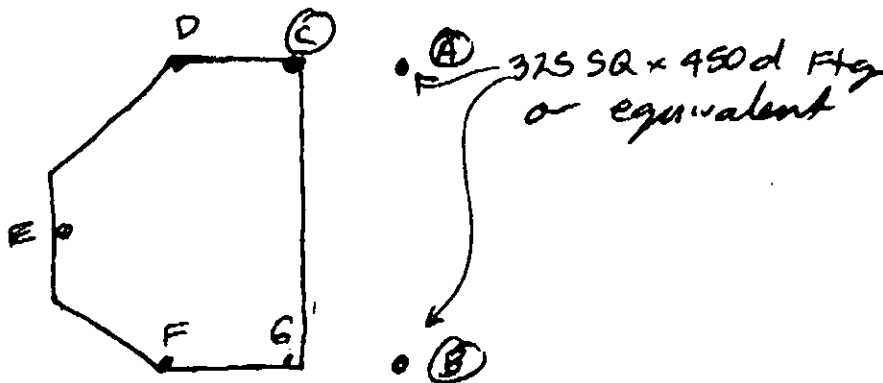
Cmf
7/3/99



Roof truss each side by Dysant
Timbers Ltd - Gangnail truss
design. see attached Calcs.

150 x 50 Rafter at 900 cms OK
for 2.4 span - light Roof (3.10k)

Consider Hold down.



JOINT

A = B - Load area = $\frac{1.07}{2} \times 2.4/2 = 0.65m^2$
 3604 - U Htg. $0.07 \times 0.65 = 0.046m^3$

$0.325^2 \times 0.45 = 0.048 > 0.046$ OK

325 SQ x 450
deep Req'd.

JOINT C = G.

Load area = $\frac{3.670}{2} \times \frac{2.4}{2} = 2.2m^2$

Uplift = $1.53 kPa \times 2.2 = 3.4 kN$ - 2M12 Bolts OK
 see Calcs 3A

JOINT D & F - using 12mm Threaded anchor
 neglect for design calcs.

CMK
7/3/99

consider Support Timber to Cantilever
& Take load to (E)

$$\text{Load area} = \frac{2.6}{2} \times \frac{2.4}{2} = 1.56 \text{ m}^2$$

$$\text{Uplift} = 1.53 \times 1.56 = 2.4 \text{ kN}$$

$$M_{\text{cant}} = 2.4 \times \frac{2.4}{2} = 2.88 \text{ kNm}$$

$$2/150 \times 50 - \phi mb = \frac{3.57}{2.88} \times \frac{1}{0.8} > \text{OK}$$

$$\text{Uplift at (E)} = 2.4 \times 2 \text{ sides} = 4.8 \text{ kN}$$

$$\text{Bolt } \perp \text{ Grain} - \frac{90}{45} - M12 - \frac{6.97}{3.48}$$

$$2 \text{ Bolts } 6.97 \times 2 \times 0.7 \times 0.7 = 9.8 \text{ kN} > 4.8 \text{ kN}$$

2 M12 Bolts
Reqd
E, G & C

These Hold down points E G C are part
of the lifting support points for erection
⇒ Connection to main Conc Unit OK

CM Kore
3/03/99

Job: 100-8 Qty: 2 Client: Exeloo
 Type: T2 Qty: 1 Phone:
 Description:

Dysart Timbers

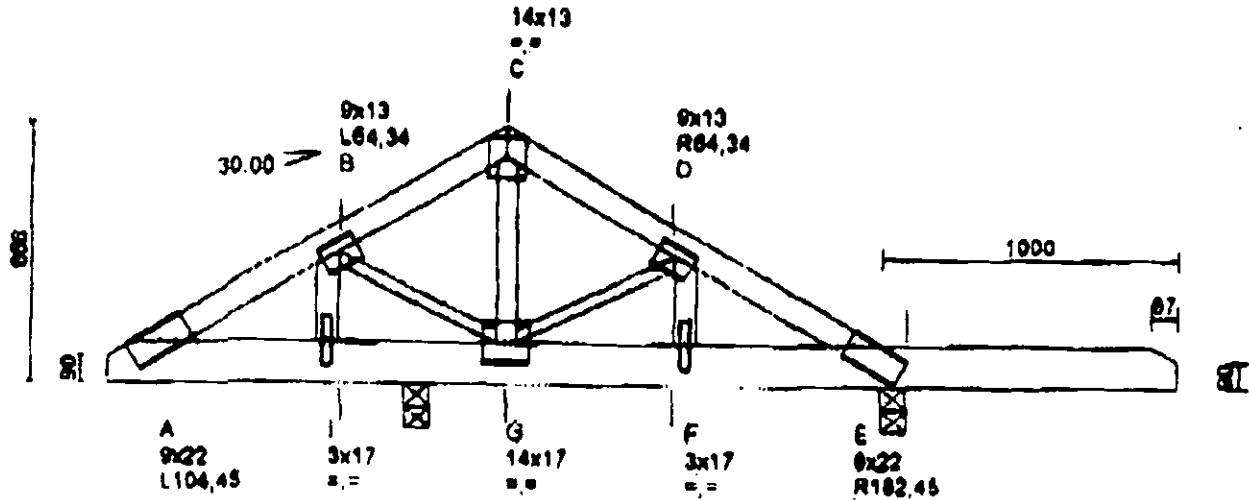
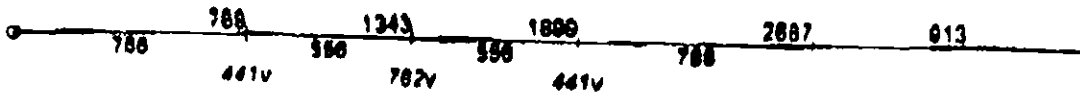
Size:

Phone:

0509 888 8888

Page: 12-1

FAXED



Designed with warnings
 non-certified Truss

Fabricator adjusted camber at joint A = 1 mm.
 Overall Truss Height: 888

CHORDS	
<p>PIECE: A-C, E-C</p> <p>TS: 1402 CL: 1402 BS: 1704</p> <p>PIECE: E-A</p> <p>TS: 3427 CL: 3600 BS: 2800</p> <p>PIECE: B-D, D-C</p> <p>TS: 800 CL: 822 BS: 822</p> <p>PIECE: B-C, C-D</p> <p>TS: 800 CL: 822 BS: 822</p> <p>PIECE: F-G, G-H</p> <p>TS: 250 CL: 250 BS: 250</p>	<p>PIECE: D-C</p> <p>TS: 800 CL: 822 BS: 822</p> <p>PIECE: F-G, G-H</p> <p>TS: 250 CL: 250 BS: 250</p>

Ph1.

This is O.K. Go ahead with
 revised PLAN/Design
 Our Engineer will design &
 calculate the fixing points
 of bottom chord
 All Timber TAN H3 or better

25/02/99

09:43

DYSART TIMBERS LTD + 4449922

NOTES

001

Dysart Timbers

Page: ProdSt - 1

Job: 106-8

Client: Exeloo
Phone:

Site:

Description:

Phone:

MITE 2000 2:00 PM

Gang-Nail Group Ltd

Thu Feb 25 10:29:03 1999

PRODUCED STATEMENT
MITE 2000 ROSE TAIL TIMBERS**Confirmation of MITE 2000(m) Design Program**

The MITE 2000(m) roof truss design program has been developed by Gang-Nail Group Ltd for the design of Gang-Nail timber roof trusses in New Zealand. The truss designs completed by this program are prepared using sound and widely accepted engineering principles, and in accordance with NZS 4391, NZS 3601 and NZS 3604 as verification methods and acceptable solutions of the approved documents issued by the Building Industry Authority to satisfy the requirements of Clause B1 Structure of the Building Regulations 1992. This computer design for the proposed building complies with the relevant provisions of the NZ Building Code. This is subject to all proprietary products meeting their performance specification requirements, the provision of adequate bracing (bracing and the correct input of design data entered out by suitably trained personnel

Summary of MITE 2000(m) Design Data and Output

The MITE 2000(m) computer design output for this job titled and located at the site identified on the top of this page is based on the following parameters entered into the program. The owner must ensure that the following job details below are current and relevant to the project before fabrication and erection of the Gang-Nail trusses.

Job Details

Roof Pitch:	30.00 deg	Timber Inventory:	copied	Building Wind Zone:	Varies on
Roof Material:	Galv iron 5mm	Galv Material:	standards	Design Wind Speed:	60.0 m/s
TC Dead Load:	0.210 kPa	BC Dead Load:	0.200 kPa	Pressure Coefficient:	C _{pe} = 0.8
TC Restraints:	900 mm centres	BC Restraints:	450 mm centres		C _{pi} = 0.3
Roof LWS Load:	L _w = 0.250 kPa	Truss Spacing:	2400 mm		
	L _s = 1.0 kN	Standard Overhang:	0 mm		

These trusses must be fabricated and erected in accordance with the Gang-Nail manual. Proper erection bracing must be installed to hold the components true and plumb and in a safe condition until permanent bracing is fixed. All permanent bracing and fixing must be installed before any loads are applied. The specifications for timber shall be as shown on the output. The timber shall be standard gauged and treated to the requirements of NZS 3604.

Trusses

Legend: * detail only, ? input only, not fixed design, Unmarked trusses, designed successfully

Truss	Span (mm)	Pitch (deg)	Spacing (mm)
T2	1867	30.00	2400

The computer design input has been carried out by:

Signed:

Date:

Name of Computer Operator:

Qualification and Title:

Company:

Dysart Timbers

Verification / Acceptance of Input Data

I have checked the input data against the construction drawings and specifications and verify that they are correct and suitable for the job.

Signed:

Date:

Name:

Company:

2 March, 1999

Mr Ken Price
Property Services Manager
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU

Dear Ken

RE: EXELOO TOILET FACILITIES FOR OTAKI

As discussed with you recently I have attached a copy of the truss design that has been made for these units.

These trusses will be secured to the main unit with purpose built steel brackets that will fit onto the lifting plates that are designed to carry a load of 20 tons.

I am meeting with our engineer on site on Thursday to finalize some design details and hopefully will get the remainder of the information and engineers report to you early next week.

Please let us know if you would like any additional detail at this stage.

Yours faithfully
EXELOO LTD

Dan Glew
Director



EXELOO LTD.

Unit 5 - 95 Ellice Road, Glenfield
PO Box 33 256 Takapuna, Auckland, New Zealand

Bus 09-444-7708
Fax 09-444-9922

2 March, 1999

Mr Ken Price
Property Services Manager
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU

Dear Ken

RE: EXELOO TOILET FACILITIES FOR OTAKI

As discussed with you recently I have attached a copy of the truss design that has been made for these units.

These trusses will be secured to the main unit with purpose built steel brackets that will fit onto the lifting plates that are designed to carry a load of 20 tons.

I am meeting with our engineer on site on Thursday to finalize some design details and hopefully will get the remainder of the information and engineers report to you early next week.

Please let us know if you would like any additional detail at this stage.

Yours faithfully
EXELOO LTD

A handwritten signature in black ink, appearing to be "Dan Glew", written over a horizontal line.

Dan Glew
Director

Dysart Timbers

Page: T2 - 1

Job: 106-9 Qty: 2 Client: Exeloo
 Truss: T2 Pty: 1 Phone:
 Description:

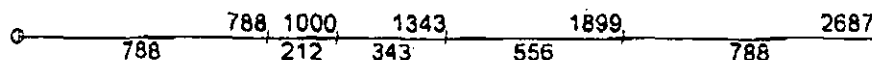
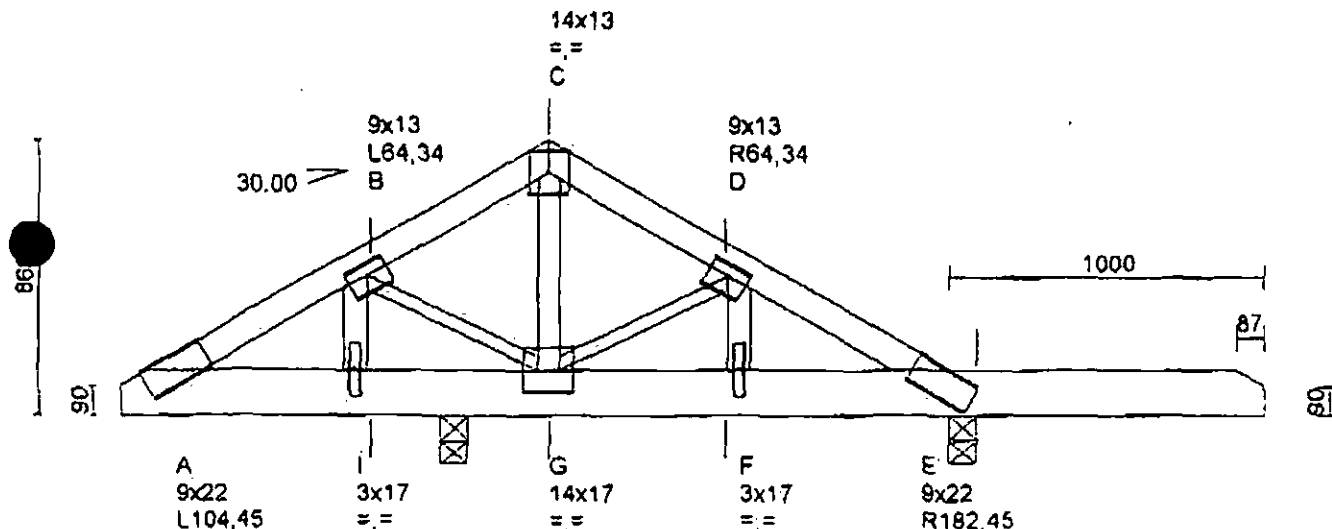
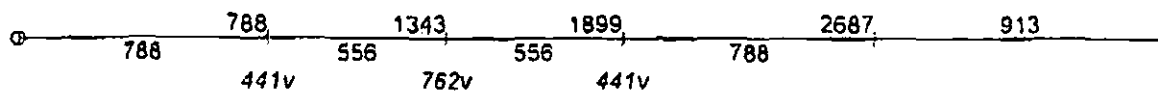
Site:

Phone:

Gang Hill Grove Ltd

Thu Feb 25 10:22:40 1999

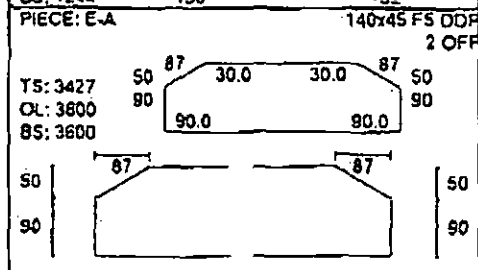
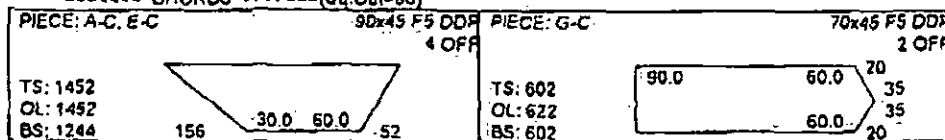
14" x 2000 2.100 x 14"



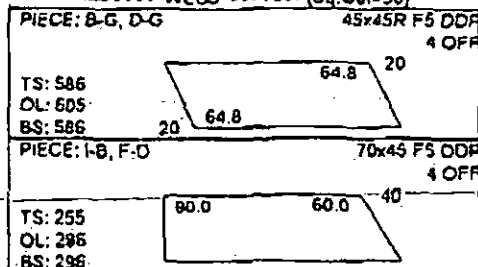
Designed with warnings
 Non-certified Truss

Factor adjusted camber at joint A = 1 mm.
 Overall Truss Height: 865

CHORDS (Sq. Cut=80)



WEBS (Sq. Cut=90)



Phd.

This is O.K.: go ahead with
 revised PLAN/Design

Our Engineer will design &
 calculate the fixing points
 of bottom chord

All Timber TAN H3 or better

Dysart Timbers

Page: ProdSt - 1

Job: 106-9

Client: Exeloo

Site:

Phone:

Description:

Phone:

MiTek 2000 2.100 q6f

Gang Nail Group Ltd

Thu Feb 25 10:23 03 1999

PRODUCER STATEMENT
MiTek 2000(tm) ROOF TRUSS DESIGN

Certification of MiTek 2000(tm) Design Program

The MiTek 2000(tm) roof truss design program has been developed by Gang-Nail Group Ltd for the design of Gang-Nail timber roof trusses in New Zealand. The truss designs computed by this program are prepared using sound and widely accepted engineering principles, and in accordance with NZS 4203, NZS 3603 and NZS 3604 as verification methods and acceptable solutions of the approved documents issued by the Building Industry Authority to satisfy the requirements of Clause 81 'Structure of the Building Regulations 1992'. This computer design for the proposed building complies with the relevant provisions of the NZ Building Code. This is subject to all proprietary products meeting their performance specification requirements, the provision of adequate bracing, fixings and the correct input of design data carried out by suitably trained personnel.

Summary of MiTek 2000(tm) Design Data and Output

The MiTek 2000(tm) computer design output for this job titled and located at the site identified on the top of this page is based on the following parameters entered into the program. The owner must ensure that the following job details below are current and relevant to the project before fabrication and erection of the Gang-Nail trusses.

Job Details:

Roof Pitch:	30.00 deg	Timber Inventory:	dep45all	Building Wind Zone:	Very High
Roof Material:	Galv Iron .5mm	Ceiling Material:	Standard	Design Wind Speed:	50.0 m/s
TC Dead Load:	0.210 kPa	BC Dead Load:	0.200 kPa	Pressure Coefficient:	C _{pe} = -0.9
TC Restraints:	900 mm centres	BC Restraints:	450 mm centres		C _{pi} = 0.3
Roof Live Load:	L ₀ = 0.250 kPa	Truss Spacing:	2400 mm		
	L ₀ ≤ 1.0 kN	Standard Overhang:	0 mm		

These trusses must be fabricated and erected in accordance with the Gang-Nail manual. Proper erection bracing must be installed to hold the components true and plumb and in a safe condition until permanent bracing is fixed. All permanent bracing and fixing must be installed before any loads are applied. The specifications for timber shall be as shown on the output. The timber shall be standard gauged and treated to the requirements of NZMP 3640.

Truss List

Legend: *; detail only, ?; input only, ✗; failed design, Unmarked trusses; designed successfully

Truss	Span (mm)	Pitch (deg)	Spacing (mm)
T2	2687	30.00	2400

The computer design input has been carried out by:

Signed:

Date:

Name of Computer Operator:

Qualifications and Title:

Company: Dysart Timbers

Verification / Acceptance of Input Data:

I have checked the input data against the construction drawings and specifications and verify that they are correct and suitable for this job

FACSIMILE TRANSMISSION from (04) 297 2563

To:

DAN
EXELCO

Fax No:

09 444 9922

From:

VEN PRICE

Date:

19-2-95

Pages:

(incl this page)

Subject:

OTAKI NEW TOLLET

The content of this fax is intended only for the persons named above and the information may be legally privileged. If this fax is not addressed to you, you must not use, read distribute or copy this document. If you have received this document by mistake and if any pages are unclear or missing, please call us immediately on (04) 298 5139 and destroy the original message. Thank you.

Weeks 0002 NO 47162

Colours - BS 5252

WALLS

10.C.31

COLONIAL WHITE

Doors

16.C.39

TIBER

Roof

04.D.44

OLD BEICK.

K977:

17/2/88

Roof 0.4 D44

old Buck

resene paint chart

To match as close as possible.

Pasua Bonds White

Solitaire - B.S. 5252 1976

Resene

Champagne

Colonial White 10 C 31

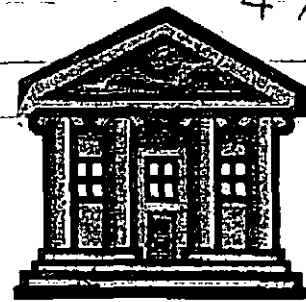
Coral red roof



PROPERTY DEPARTMENT
KAPITI COAST DISTRICT COUNCIL

175 Rimu Road
Private Bag 601
Paraparaumu

Facsimile (04) 297 2563
Phone (04) 298 5139
Cell Phone 025 452 456
E Mail: ken.price@kcdc.govt.nz



4-7162

FACSIMILE FROM KEN PRICE: PROPERTY MANAGER

To: Exeloo Dan Glew

Fax 09
4449922

Pages: (incl. this page)

~~One~~ Two

Date:
17/2/99

NEW TOILETS OTAKI

The content of this fax is intended only for the persons named above and the information may be legally privileged. If this fax is not addressed to you, you must not use, read, distribute or copy this document. If you have received this document by mistake or if any pages are unclear or missing, please call us immediately on (04) 298 5139. Thank you.

Dan,

This is to conform our discussion yesterday with respect to your company winning the contract for new toilets in Otaki.

Council have accepted your option three proposal, that is for \$68,700 plus GST.

This is for one Economy Single Unit model N013, one Economy Twin Unit model no 14, with Heritage roof, one baby table, one sanitary Disposal chute, Transport and craneage.

Further to the above the interiors will be tiled at no extra cost, with both back corners being deleted, but you will supply the back wall insert materials for our carpenter to install.

The New Toilet block will arrive on the site on the 18th March 1999.

Time is critical as it must be in commission by the 30th March.

Attached is the proposed project time frames for each activity, I have been in contact with the other contractors Removal contracts, carpenter, plumber and electrician, so they are geared up ready to roll on the said dates.

You will be submitting the consent documents to me by 19th / 20th Feb..

I look forward to working with you and if you have any problems with respect to the said project please discuss with me as soon as possible.

Regards Ken

Please contact me on 025 452 456 or KCDC 04 2985139

then Price

Wellington Council,

04 2985139

OR 025-452 456

op - 3. 68-300 + GST,

re - filing internal wad he would
be happy with this option.

FACSIMILE TRANSMISSION from (04) 297 2563

To:

DAN
EXELOO

Fax No:

09 444 9922

From:

Ven Price

Date:

19-2-99

Pages:

(incl this page)

Subject:

OTAKI NEW TOLLET



The content of this fax is intended only for the persons named above and the information may be legally privileged. If this fax is not addressed to you, you must not use, read distribute or copy this document. If you have received this document by mistake and if any pages are unclear or missing, please call us immediately on (04) 298 5139 and destroy the original message. Thank you.

WORKS ORDER NO 47162

Colours - BS 5252

WALLS

10.C.31

COLONIAL WHITE

DOORS

16.C.39

TIBER

ROOF

04.D.44

OLD BECK.



PROPERTY DEPARTMENT
KAITIAKI COAST DISTRICT COUNCIL
175 Rima Road
Private Bag 601
Paraparaumu

Facsimile (04) 297 2563
Phone (04) 298 5139
Cell Phone 025 452 456
E-Mail: ken.price@kcdcc.govt.nz



FACSIMILE FROM KEN PRICE: PROPERTY MANAGER

To: Exeloo Dan Glew

Fax 09

4449922

Pages: (incl. this page)

~~One~~ Two

Date:

17/2/99

NEW TOILETS OTAKI



The content of this fax is intended only for the persons named above and the information may be legally privileged. If this fax is not addressed to you, you must not use, read, distribute or copy this document. If you have received this document by mistake or if any pages are unclear or missing, please **call** us immediately on (04) 298 5139. Thank you.

Dan,

This is to conform our discussion yesterday with respect to your company winning the contract for new toilets in Otaki.

Council have accepted your option three proposal, that is for \$68,700 plus GST. This is for one Economy Single Unit model N013, one Economy Twin Unit model no 14, with Heritage roof, one baby table, one sanitary Disposal chute, Transport and craneage.

Further to the above the interiors will be tiled at no extra cost, with both back corners being deleted, but you will supply the back wall insert materials for our carpenter to install.

The New Toilet block will arrive on the site on the 18th March 1999.

Time is critical as it must be in commission by the 30th March.

Attached is the proposed project time frames for each activity, I have been in contact with the other contractors Removal contracts, carpenter, plumber and electrician, so they are geared up ready to roll on the said dates.

You will be submitting the consent documents to me by 19th / 20th Feb..

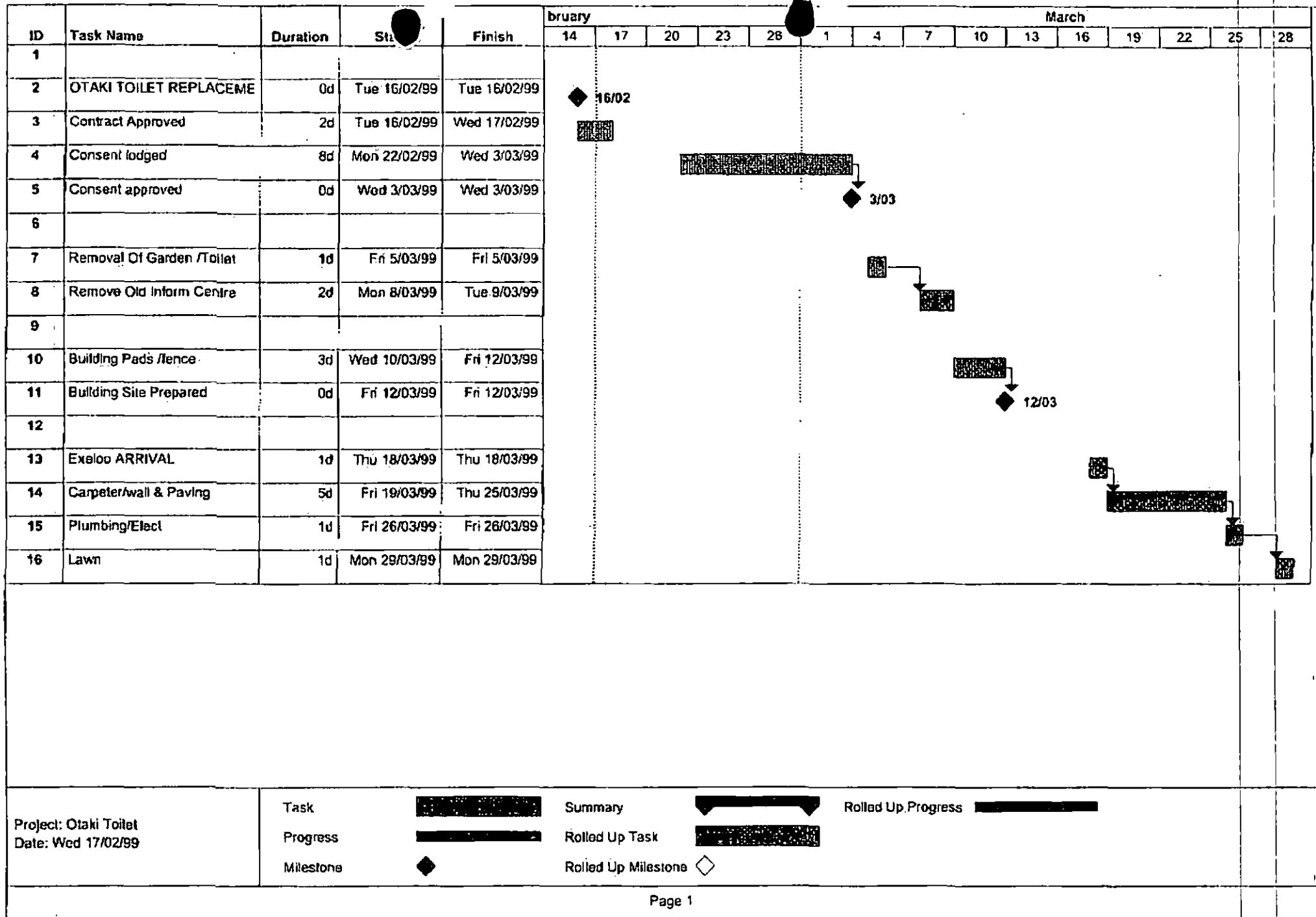
I look forward to working with you and if you have any problems with respect to the said project please discuss with me as soon as possible.

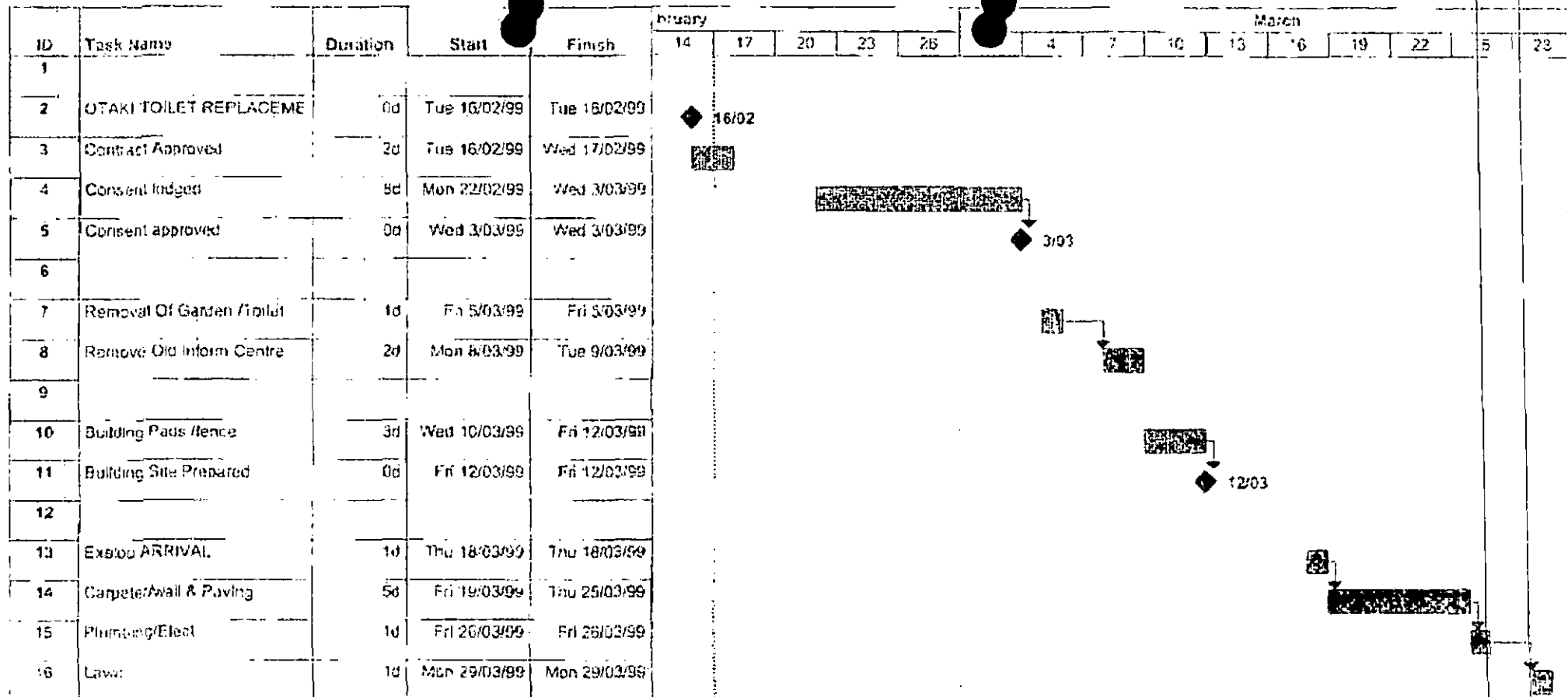
Regards Ken

Please contact me on 025 452 456 or KDCD 04 2985139

Doots

*Tiber Green,
Regene Chart.*





Project: Otaki Toilet
Date: Wed 17/02/99

Task

Progress

Milestones

Summary

Rolled Up Task

Rolled Up Milestones

Rolled Up Progress

16 February, 1999

Mr Ken Price
Kapiti Coast District Council
175 Rimu Road
PARAPARAUMU
(Phone: 04 298 5139)

Dear Ken

RE: EXELOO TOILET FACILITIES FOR OTAKI

As discussed with you yesterday please find enclosed two copies of our Building Consent Information Pack giving details of our product.

I have also included a copy of the site plan and prospective drawings relating to this particular project which should be included with the Building Consent application.

I have also taken copies of relevant parts of our Operations Manual and Building Consent Pack which can be provided to installation contractors.

As discussed these units do not have automatic washing and drying facilities so the power requirement is minimal however a good sized water main preferably 32 – 40mm ID is essential to ensure that the flush valves will operate correctly.

I hope this information is helpful but please let us know if you would like any additional detail.

Yours faithfully
EXELOO LTD



Dan Glew
Director

Ken Price

KAPITI. DEAL

15/2/99

We put in ceramic tiles to
interior but leave off

boxed in corners ~~of roof~~

on back walls.

also

We supply 2 sheets of textured
painted ~~at~~ 10mm compressed
sheet so they can frame up

and install it on site.

17 December, 1998

Mr Ken Price
Property Services Manager
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU

Send with
info pack
17/12/98

Dear Ken

**RE: REGISTRATION OF INTEREST FOR SUPPLY AND INSTALLATION
OF UNISEX PUBLIC TOILET FOR OTAKI**

In response to your recent advertisement for proposals on this public toilet facility we enclose our quotation for the various options of product that we can offer that comply with the specifications you have outlined.

As a clarification on the specifications we make the following notes:

1. The heritage roof design we have proposed for these toilet units will not allow us to put all of the stormwater into our normal concealed downpipe system so we have modified this element on the attached specification.
2. The items outlined under electrical i.e. doors, pushbuttons, automatic locking, hidden movement detectors, automatic alarm systems, regular cleaning and statistical information are all available in our automatic version of the toilet facility but if the manual or economy version are required these items are unable to be incorporated. We have indicated these items on the attached specification.
3. In our proposal we have itemized the installation costs as an estimate but we will be happy to confirm these prices subject to confirmation on the location of stormwater disposal and a physical inspection of the site.
4. Our proposal does not include the cost of Building Consent or the cost of demolition of any existing structure.

I hope the information we have included meets your requirements but please let us know if you would like any additional detail at this stage.

Yours faithfully
EXELOO LTD


Dan Glew
Director

17 December, 1998

Mr Ken Price
Property Manager
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU

Dear Ken

**RE: PROPOSED EXELOO TOILET UNITS FOR
STATE HIGHWAY 1, OTAKI**

In response to your request we put forward three proposals

Option 1

We have pleasure in confirming our quotation for the supply of **Automatic Exeloo** toilet facilities in line with the attached plans and Information Pack for the sum **One Hundred and Thirteen Thousand Dollars plus GST (\$113,000.00 + GST)**.

Inclusions:

One Automatic Single Exeloo Unit, Model No. 01 in the Information Pack.
One Automatic Twin Toilet Unit, Model No. 02 in the Information Pack.
Two Heritage Roofs.
One Baby Change Table.
One Sanitary Disposal Chute.
Transport to site and craneage.

Exclusions:

Site works and foundations.
Connection of power, water, sewer and stormwater facilities.
Paving and landscaping.

Benefits:

The benefits of our automatic toilet facilities include self-cleaning which reduces maintenance costs as the same standard of cleanliness can be achieved with half the frequency of cleaning visits.

Preset opening and lockup times reducing the cost of locking the units up at night and opening them again in the morning.

Statistical data giving details on the frequency of use allowing better planning for future requirements.

The Exeloo units have a very high quality finish with flooring grade ceramic tiles and epoxy grout on walls and floors, along with white coated stainless steel toilet pans and sensor operated basin units.

Option 2

If the automatic systems are not required we can also offer the same Exeloo units in our **Manual** range for the sum of **Eighty Three Thousand Five Hundred Dollars plus GST (\$83,500.00 + GST)**.

Inclusions:

One Manual Exeloo Single Unit, Model No. 07A in the Information Pack.
One Manual Twin Toilet Unit, Model No. 08 in the Information Pack.
Two Heritage Roofs.
1 Baby Change Table.
1 Sanitary Disposal Chute.
Transport to site and craneage.

Exclusions:

Site works and foundations.
Connection of power, water, sewer and stormwater facilities.
Paving and landscaping.

Option 3

If cost is a major factor we can offer similar units in our **Economy** range for the sum of **Sixty Eight Thousand Seven Hundred Dollars plus GST (\$68,700.00 + GST)**.

Inclusions:

One Economy Single Toilet Unit, Model No. 13 in the Information Pack.
One Economy Twin Unit, Model No. 14 in the Information Pack.
Two Heritage Roofs
1 Baby Change Table.
1 Sanitary Disposal Chute.
Transport to site and craneage.

Exclusions:

Site works and foundations.
Connection of power, water, sewer and stormwater facilities.
Paving and landscaping.

Clarifications all Options

As we are not familiar with the site, at this stage we have provided an estimate for the installation costs which is set out on the attached sheet. This cost would apply to all three options. Subject to a satisfactory site inspection we would be happy to provide a firm quotation.

Construction period:

This depends on the workload at any time but at this stage we should be able to complete the construction of the units within four to six weeks.

Payment schedule:

90% upon completion of the units ready for delivery with the remaining 10% payable one month after completion.

Colour Scheme:

All paint coatings are Altex Eline 939, which is graffiti resistant. Colours to be chosen from any main colour chart are:

Roof Colour.
Door Colour
Main exterior Colour.

I hope this information is helpful but please let us know if you require any further detail at this stage.

Yours faithfully
EXELOO LTD

Dan Glew
Director

AUTOMATIC TOILET UNITS

UNIT COSTS

Exclusive of GST

1 Automatic Single Toilet Model No. 01	\$43,000.00
1 Automatic Twin Toilet Model No. 02	\$59,000.00
2 Heritage Roofs @ \$4,200.00 ea	\$ 8,400.00
1 Baby Change Table	\$ 700.00
1 Sanitary Disposal Chute	\$ 900.00
Transport of the units to site including craneage	\$ 2,500.00
Discount	(\$1,500.00)

Costs of Units	<u>\$113,000.00</u>
-----------------------	----------------------------

ESTIMATED INSTALLATION COSTS

Foundations	\$1,500.00	
Water Supply (excluding meter)	\$ 800.00	
Power Supply	\$ 900.00	
Sewer and Stormwater connections	\$2,500.00	
Paving London pavers (approximately 18 sq m)	<u>\$2,250.00</u>	<u>\$ 7,950.00</u>

Total Costs for Automatic Units	<u>\$120,950.00</u>
--	----------------------------

MANUAL TOILET UNITS

UNIT COSTS

Exclusive of GST

1 Manual Single Toilet Unit Model No. 07A	\$30,000.00
1 Manual Twin Toilet Model No. 08	\$42,000.00
2 Heritage Roofs @ \$4,200.00 ea	\$ 8,400.00
1 Baby Change Table	\$ 700.00
1 Sanitary Disposal Chute	\$ 900.00
Transport of units to site including craneage	\$ 2,500.00
Discount	(\$1,000.00)
Cost of Units	\$83,500.00
Estimated installation costs (see previous page)	\$ 7,950.00
Total Cost for Manual Toilet Units	\$91,450.00

ECONOMY TOILET UNITS

UNIT COSTS

Exclusive of GST

1 Economy Single Toilet Unit Model No. 13	\$23,000.00
1 Economy Twin Toilet Model No. 08 14	\$34,000.00
2 Heritage Roofs @ \$4,200.00 ea	\$ 8,400.00
1 Baby Change Table	\$ 700.00
1 Sanitary Disposal Chute	\$ 900.00
Transport of units to site including craneage	\$ 2,500.00
Discount	(\$ 800.00)
Cost of Units	\$68,700.00
Estimated Installation Costs (see previous page)	\$ 7,950.00
Total Cost for Economy Toilet Units	\$76,650.00

SPECIFICATION FOR THE SUPPLY AND INSTALLATION OF A UNISEX PUBLIC TOILET FOR CENTENNIAL PARK, STATE HIGHWAY, OTAKI.

PERFORMANCE

This Specification is for the supply and installation of unisex electronic self-cleaning public toilet(s) at Centennial Park, State Highway One, Otaki.

Unit(s) must be capable of being used by adults and children of both sexes including those with disabilities. The public compartment shall be designed to minimise damage by vandalism and the unobstructed circulation space, grab rails and fixtures should satisfy the requirement of New Zealand Building Code G1 AS1 1991.

ARCHITECTURAL APPEARANCE

Indicate by plans/photographs or similar, shape of available roof profiles and surfaces. Provide separate prices for alternative roof profiles if required.

Identify standard exterior surfaces, how treated and colour availability. List alternative surfaces and/or treatment available.

Provide general specifications of complete unit.

CONSTRUCTION MATERIALS

Walls and floor of the unit shall be constructed of reinforced concrete. Fibre reinforced cement (or similar) sheets attached to fabricated frames are not permitted.

Natural ventilation shall be provided in the walls.

Exterior wall surfaces shall be cement textured and coated with materials that incorporate anti-graffiti and/or other finishes which facilitate cleaning maintenance. (Standard - Altex Eline 939)

Interior wall surfaces shall be fully tiled with flooring grade ceramic tiles and epoxy grout.

Floor surfaces shall be non-slip tile surface. Painted or similar surfaces to the concrete floor will not be accepted. The floor shall be graded to an outlet for connecting to sewer.

~~Roof structure gutters and drainage shall be contained within the limits of the outside wall surfaces. Indicate standard construction details. Downpipe(s) shall be embedded in the walls of the unit.~~

Doors and operating furniture shall be of a commercial standard. Wooden surfaced doors will not be accepted.

ELECTRICAL

Lighting Allow for the unit to be internally and externally controlled by a concealed system in a separate compartment to which the public cannot gain access. All globes/tubes shall be placed behind polycarbonate or high impact acrylic diffusers.

Doors shall incorporate electronically controlled electric door mechanisms programmed to control access and egress for each occupation. Access to the public compartment shall be gained with the door in the closed position during the vacant mode.

Push button(s) shall be provided with instructions to users to control ingress and egress.

An Automatic locking system shall be provided to allow the public compartment to automatically lock and unlock at variable pre-determined times.

Hidden movement detectors which allow the system to re-adjust and to respond to users shall be incorporated. Exposed infra red detectors are not suitable.

An Automatic Alarm system shall be provided to assist or warn the user that the unit is to be vacated because of excessive time occupation and/or cleaning.

Regular cleaning through computerised electronic system shall be provided and shall be occupation and/or time based. Identify cleaning and drying operation.

Statistical information must be capable of being read directly from the electronic system. Indicate information output.

FIXTURES & FITTINGS

The following fixtures shall be provided as a minimum :

- White enviroglazed stainless steel wall hung pan with quality closed front toilet seat.
- Concealed flushing device coupled to a flush valve.
- In-wall hand wash basin complete with automatic soap dispenser, automatic water outlet and hand dryer.
- In-wall electric bulk toilet paper dispenser.
- Concealed sanitary napkin disposal unit.
- Coat hooks and toughened glass mirror.
- Grab rails to New Zealand Building Code G1 AS1 1991.

ACCESS

The floor plan shall allow a full view into the public compartment from outside when the door is in the fully opened position. Blind walls will not be accepted.

Provide signage details and method of indicating status of use.

INSTALLATION

Deliver and install unit(s) to defined site(s) shown on the plan. Price for connection to water supply, electricity, stormwater and sewer services to be provided by Council within one metre of required connection area. Make allowance for any other works specified or shown on drawings. Council will provide building and town planning permits. Provide plans, specifications and computations to meet New Zealand Building Code requirements.

PAVING

Allow for and install paving to match existing services as detailed on plans.

PROVEN RECORD

The supplier/manufacture shall have a proven record in the distribution, manufacture and ongoing management of the tendered product. Provide a list of purchasers and locations of units supplied for the last two years.

WARRANTY

Warranty details of the manufactured unit shall be submitted with the Tender.

Costs due to vandalism/graffiti and any damage beyond the control of the supplier will be borne by Council.

PROVISIONAL SUM

Include in the tendered sum a provisional amount offor unforeseen items. This amount will be deducted from payment if the Council does not approve expenditure.



11 December 1998

Dan Glow
Exeloo
P O Box 33 256
Takapuna
AUCKLAND

Dear Dan

Re Public Toilet Tender

Thank you for your proposal and comments.

In accordance with Local Government requirements we have placed an advertisement in the Wellington Evening Post newspaper for the 16th and 19th December 1998.

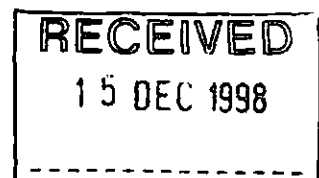
Enclosed is a copy of the advertisement for your information. I have also enclosed a copy of the proposed specifications.

Our budget will not allow for the Automated Unit, therefore I have reconfigured the specifications accordingly.

I look forward to your new proposal and if you have any need to clarify any issue please don't hesitate to give me a call.

Yours sincerely

Ken Price
PROPERTY MANAGER



KAPITI COAST DISTRICT COUNCIL



TENDER - REGISTRATION OF INTEREST

Supply and Installation of Unisex Public Toilet For Otaki

Registrations are invited from suitably qualified Manufacturers / Suppliers interested in tendering for the above contract, which will consist of one disabled access single toilet and one double unit

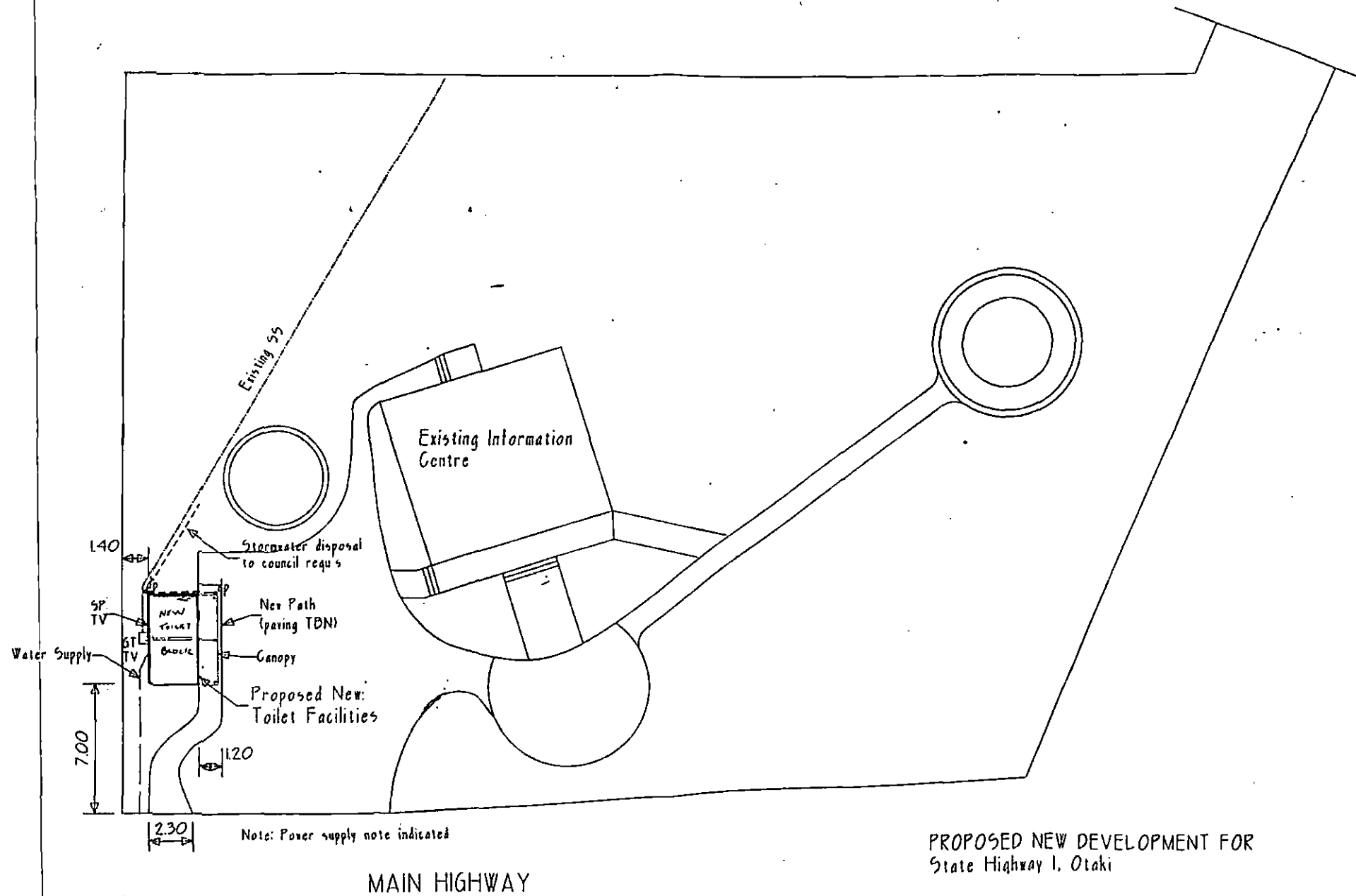
Unit(s) must be capable of being used by adults and children of both sexes including those with disabilities. The public compartment shall be designed to minimise damage by vandalism and the unobstructed circulation space, grab rails and fixtures should satisfy the requirement of New Zealand Building Code G1 AS1 1991.

The contract includes submitting proposals with drawings /specifications, construction materials, electrical, fittings & fixtures, access and installation in accordance with the Building Act.

Manufacturers / Suppliers wishing to register their interest in the above contract should provide a written application including product information and costs, history of the distribution, manufacture and ongoing management of the tendered product. Also required is a list of purchasers and locations of units supplied for the last two years.

Applications of interest close 13th January 1999

Address to:
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU
Attention: Ken Price
Property Manager



PROPOSED NEW DEVELOPMENT FOR
State Highway 1, Otaki

SITE AND DRAINAGE PLAN
Scale 1:200

SPECIFICATION FOR THE SUPPLY AND INSTALLATION OF A UNISEX PUBLIC TOILET FOR CENTENNIAL PARK, STATE HIGHWAY, OTAKI.

PERFORMANCE

This Specification is for the supply and installation of unisex electronic self-cleaning public toilet(s) at Centennial Park, State Highway One, Otaki.

Unit(s) must be capable of being used by adults and children of both sexes including those with disabilities. The public compartment shall be designed to minimise damage by vandalism and the unobstructed circulation space, grab rails and fixtures should satisfy the requirement of New Zealand Building Code G1 AS1 1991.

ARCHITECTURAL APPEARANCE

Indicate by plans/photographs or similar, shape of available roof profiles and surfaces. Provide separate prices for alternative roof profiles if required.

Identify standard exterior surfaces, how treated and colour availability. List alternative surfaces and/or treatment available.

Provide general specifications of complete unit.

CONSTRUCTION MATERIALS

Walls and floor of the unit shall be constructed of reinforced concrete. Fibre reinforced cement (or similar) sheets attached to fabricated frames are not permitted.

Natural ventilation shall be provided in the walls.

Exterior wall surfaces shall be cement textured and coated with materials that incorporate anti-graffiti and/or other finishes which facilitate cleaning maintenance. (Standard - Altex Eline 939)

Interior wall surfaces shall be fully tiled with flooring grade ceramic tiles and epoxy grout.

Floor surfaces shall be non-slip tile surface. Painted or similar surfaces to the concrete floor will not be accepted. The floor shall be graded to an outlet for connecting to sewer.

Roof structure gutters and drainage shall be contained within the limits of the outside wall surfaces. Indicate standard construction details. Downpipe(s) shall be embedded in the walls of the unit.

Doors and operating furniture shall be of a commercial standard. Wooden surfaced doors will not be accepted.

ELECTRICAL

Lighting Allow for the unit to be internally and externally controlled by a concealed system in a separate compartment to which the public cannot gain access. All globes/tubes shall be placed behind polycarbonate or high impact acrylic diffusers.

Doors shall incorporate electronically controlled electric door mechanisms programmed to control access and egress for each occupation. Access to the public compartment shall be gained with the door in the closed position during the vacant mode.

Push button(s) shall be provided with instructions to users to control ingress and egress.

An Automatic locking system shall be provided to allow the public compartment to automatically lock and unlock at variable pre-determined times.

Hidden movement detectors which allow the system to re-adjust and to respond to users shall be incorporated. Exposed infra red detectors are not suitable.

An Automatic Alarm system shall be provided to assist or warn the user that the unit is to be vacated because of excessive time occupation and/or cleaning.

Regular cleaning through computerised electronic system shall be provided and shall be occupation and/or time based. Identify cleaning and drying operation.

Statistical information must be capable of being read directly from the electronic system. Indicate information output.

FIXTURES & FITTINGS

The following fixtures shall be provided as a minimum :

- White enviroglazed stainless steel wall hung pan with quality closed front toilet seat.
- Concealed flushing device coupled to a flush valve.
- In-wall hand wash basin complete with automatic soap dispenser, automatic water outlet and hand dryer.
- In-wall electric bulk toilet paper dispenser.
- Concealed sanitary napkin disposal unit.
- Coat hooks and toughened glass mirror.
- Grab rails to New Zealand Building Code G1 AS1 1991.

ACCESS

The floor plan shall allow a full view into the public compartment from outside when the door is in the fully opened position. Blind walls will not be accepted.

Provide signage details and method of indicating status of use.

INSTALLATION

Deliver and install unit(s) to defined site(s) shown on the plan. Price for connection to water supply, electricity, stormwater and sewer services to be provided by Council within one metre of required connection area. Make allowance for any other works specified or shown on drawings. Council will provide building and town planning permits. Provide plans, specifications and computations to meet New Zealand Building Code requirements.

PAVING

Allow for and install paving to match existing services as detailed on plans.

PROVEN RECORD

The supplier/manufacture shall have a proven record in the distribution, manufacture and ongoing management of the tendered product. Provide a list of purchasers and locations of units supplied for the last two years.

WARRANTY

Warranty details of the manufactured unit shall be submitted with the Tender.

Costs due to vandalism/graffiti and any damage beyond the control of the supplier will be borne by Council.

PROVISIONAL SUM

Include in the tendered sum a provisional amount offor unforeseen items. This amount will be deducted from payment if the Council does not approve expenditure.

2 November, 1998

Mr Ken Price
Property Manager
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU

Dear Ken

**RE: PROPOSED EXELOO TOILET UNITS FOR
STATE HIGHWAY 1, OTAKI**

In response to your request we put forward three proposals

Option 1

We have pleasure in confirming our quotation for the supply of **Automatic Exeloo** toilet facilities in line with the attached plans and Information Pack for the sum **One Hundred and Thirteen Thousand Dollars plus GST (\$113,000.00 + GST)**.

Inclusions:

One Automatic Single Exeloo Unit, Model No. 01 in the Information Pack.
One Automatic Twin Toilet Unit, Model No. 02 in the Information Pack.
Two Heritage Roofs.
One Baby Change Table.
One Sanitary Disposal Chute.
Transport to site and craneage.

Exclusions:

Site works and foundations.
Connection of power, water, sewer and stormwater facilities.
Paving and landscaping.

Benefits:

The benefits of our automatic toilet facilities include self-cleaning which reduces maintenance costs as the same standard of cleanliness can be achieved with half the frequency of cleaning visits.

Preset opening and lockup times reducing the cost of locking the units up at night and opening them again in the morning.

Statistical data giving details on the frequency of use allowing better planning for future requirements.

The Exeloo units have a very high quality finish with flooring grade ceramic tiles and epoxy grout on walls and floors, along with white coated stainless steel toilet pans and sensor operated basin units.

Option 2

If the automatic systems are not required we can also offer the same Exeloo units in our **Manual** range for the sum of **Eighty Three Thousand Five Hundred Dollars plus GST (\$83,500.00 + GST)**.

Inclusions:

One Manual Exeloo Single Unit, Model No. 07A in the Information Pack.
One Manual Twin Toilet Unit, Model No. 08 in the Information Pack.
Two Heritage Roofs.
1 Baby Change Table.
1 Sanitary Disposal Chute.
Transport to site and craneage.

Exclusions:

Site works and foundations.
Connection of power, water, sewer and stormwater facilities.
Paving and landscaping.

Option 3

If cost is a major factor we can offer similar units in our **Economy** range for the sum of **Sixty Eight Thousand Seven Hundred Dollars plus GST (\$68,700.00 + GST)**.

Inclusions:

One Economy Single Toilet Unit, Model No. 13 in the Information Pack.
One Economy Twin Unit, Model No. 14 in the Information Pack.
Two Heritage Roofs
1 Baby Change Table.
1 Sanitary Disposal Chute.
Transport to site and craneage.

Exclusions:

Site works and foundations.
Connection of power, water, sewer and stormwater facilities.
Paving and landscaping.

Clarifications all Options

As we are not familiar with the site, at this stage we have provided an estimate for the installation costs which is set out on the attached sheet. This cost would apply to all three options. Subject to a satisfactory site inspection we would be happy to provide a firm quotation.

Construction period:

This depends on the workload at any time but at this stage we should be able to complete the construction of the units within four to six weeks.

Payment schedule:

90% upon completion of the units ready for delivery with the remaining 10% payable one month after completion.

Colour Scheme:

All paint coatings are Altex Eline 939, which is graffiti resistant. Colours to be chosen from any main colour chart are:

Roof Colour.
Door Colour
Main exterior Colour.

I hope this information is helpful but please let us know if you require any further detail at this stage.

Yours faithfully
EXELOO LTD

Dan Glew
Director

AUTOMATIC TOILET UNITS

UNIT COSTS

Exclusive of GST

1 Automatic Single Toilet Model No. 01	\$43,000.00
1 Automatic Twin Toilet Model No. 02	\$59,000.00
2 Heritage Roofs @ \$4,200.00 ea	\$ 8,400.00
1 Baby Change Table	\$ 700.00
1 Sanitary Disposal Chute	\$ 900.00
Transport of the units to site including craneage	\$ 2,500.00
Discount	(\$1,500.00)

Costs of Units	<u>\$113,000.00</u>
-----------------------	----------------------------

ESTIMATED INSTALLATION COSTS

Foundations	\$1,500.00	
Water Supply (excluding meter)	\$ 800.00	
Power Supply	\$ 900.00	
Sewer and Stormwater connections	\$2,500.00	
Paving London pavers (approximately 18 sq m)	<u>\$2,250.00</u>	<u>\$ 7,950.00</u>

Total Costs for Automatic Units	<u>\$120,950.00</u>
--	----------------------------

MANUAL TOILET UNITS

UNIT COSTS

Exclusive of GST

1 Manual Single Toilet Unit Model No. 07A	\$30,000.00
1 Manual Twin Toilet Model No. 08	\$42,000.00
2 Heritage Roofs @ \$4,200.00 ea	\$ 8,400.00
1 Baby Change Table	\$ 700.00
1 Sanitary Disposal Chute	\$ 900.00
Transport of units to site including craneage	\$ 2,500.00
Discount	(\$1,000.00)

Cost of Units

\$83,500.00

Estimated installation costs (see previous page)

\$ 7,950.00

Total Cost for Manual Toilet Units

\$91,450.00

ECONOMY TOILET UNITS

UNIT COSTS

Exclusive of GST

1 Economy Single Toilet Unit Model No. 13	\$23,000.00
1 Economy Twin Toilet Model No. 08	\$34,000.00
2 Heritage Roofs @ \$4,200.00 ea	\$ 8,400.00
1 Baby Change Table	\$ 700.00
1 Sanitary Disposal Chute	\$ 900.00
Transport of units to site including craneage	\$ 2,500.00
Discount	(\$ 800.00)

Cost of Units

\$68,700.00

Estimated Installation Costs (see previous page)

\$ 7,950.00

Total Cost for Economy Toilet Units

\$76,650.00

FAXED



Unit 5/95 Ellice Road, Glenfield
P O Box 33 256, Takapuna, AUCKLAND 9

Tel: 09 444 7708
Fax: 09 444 9922

FACSIMILE TRANSMISSION SHEET

Date: 25/11/98 Fax Number: 04 2972563

Company: KAPITI COAST DISTRICT COUNCIL

Attention: KE PRICE

Pages: 1 of 5 From: DAN GLEW

RE PUBLIC TOILET UNITS

Letter Attached.



EXELOO LTD.

Unit 5 - 95 Ellice Road, Glenfield
PO Box 33 256 Takapuna, Auckland, New Zealand

Bus 09-444-7708
Fax 09-444-9922

25 November, 1998

Mr Ken Price
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU

Dear Ken

RE: NEW PUBLIC TOILET FACILITY FOR OTAKI

Further to our recent discussion please find enclosed a standard specification which has been used throughout Australia when a product similar to the one we manufacture is required. Some of the main features of our product include the white enviroglazed stainless steel toilet pans that we bring in from the United States, the commercial grade aluminium sliding doors and the sensor operated in-wall basin units.

This specification should suit:

Option 1 Automatic toilet facilities.

For **Option 2 Manual version** all of the items under the heading Electrical should be deleted except for the lighting.

For **Option 3 Economy version** all of the items under the heading Electrical should be deleted as above and under Fixtures and Fittings:

Item 3 - change to 'white envirocoated Trapezoid stainless steel hand basin with single timed flow tap'.

Item 5 - delete 'concealed sanitary napkin disposal unit'.

If you like we could e-mail this document to you to save re-typing. Please advise us of your e-mail address.

I hope the information is helpful but please let us know if you would like any additional detail at this stage.

Yours faithfully
EXELOO LTD

A handwritten signature in black ink, appearing to be 'Dan Glew', written over a horizontal line.

Dan Glew
Director

SPECIFICATION FOR THE SUPPLY AND INSTALLATION OF A UNISEX PUBLIC TOILET FOR

PERFORMANCE

This Specification is for the supply and installation of unisex electronic self-cleaning public toilet(s) at

Unit(s) must be capable of being used by adults and children of both sexes including those with disabilities. The public compartment shall be designed to minimise damage by vandalism and the unobstructed circulation space, grab rails and fixtures should satisfy the requirements of New Zealand Building Code G1 AS1 1991.

ARCHITECTURAL APPEARANCE

Indicate by plans/photographs or similar, shape of available roof profiles and surfaces. Provide separate prices for alternative roof profiles if required.

Identify standard exterior surfaces, how treated and colour availability. List alternative surfaces and/or treatments available.

Provide general specifications of complete unit.

CONSTRUCTION MATERIALS

Walls and floor of the unit shall be constructed of reinforced concrete. Fibre reinforced cement (or similar) sheets attached to fabricated frames are not permitted.

Natural ventilation shall be provided in the walls.

Exterior wall surfaces shall be cement textured and coated with materials that incorporate anti-graffiti and/or other finishes which facilitate cleaning and maintenance.

(Standard – Altex Eline 939)

Interior wall surfaces shall be fully tiled with flooring grade ceramic tiles and-epoxy grout.

Floor surfaces shall be non-slip tile surface. Painted or similar surfaces to the concrete floor will not be accepted. The floor shall be graded to an outlet for connecting to sewer.

Roof structure gutters and drainage shall be contained within the limits of the outside wall surfaces. Indicate standard construction details. Downpipe(s) shall be embedded in the walls of the unit.

Doors and operating furniture shall be of a commercial standard. Wooden surfaced doors will not be accepted.

ELECTRICAL

Lighting. Allow for the unit to be internally and externally controlled by a concealed system in a separate compartment to which the public cannot gain access. All globes/tubes shall be placed behind polycarbonate or high impact acrylic diffusers.

Doors shall incorporate electronically controlled electric door mechanisms programmed to control access and egress for each occupation. Access to the public compartment shall be gained with the door in the closed position during the vacant mode.

Push button(s) shall be provided with instructions to users to control ingress and egress.

An Automatic locking system shall be provided to allow the public compartment to automatically lock and unlock at variable pre-determined times.

Hidden movement detectors which allow the system to re-adjust and to respond to users shall be incorporated. Exposed infra red detectors are not suitable.

An Automatic Alarm system shall be provided to assist or warn the user that the unit is to be vacated because of excessive time occupation and/or cleaning.

Regular cleaning through a computerised electronic system shall be provided and shall be occupation and/or time based. Identify cleaning and drying operation.

Statistical information must be capable of being read directly from the electronic system. Indicate information output.

FIXTURES & FITTINGS

The following fixtures shall be provided as a minimum:

- White enviroglazed stainless steel wall hung pan with quality closed front toilet seat.
- Concealed flushing device coupled to a flush valve.
- In-wall hand wash basin complete with automatic soap dispenser, automatic water outlet and hand dryer.
- In-wall electric bulk toilet paper dispenser.
- Concealed sanitary napkin disposal unit.
- Coat hooks and toughened glass mirror.
- Grab rails to New Zealand Building Code G1 ASI 1991.

ACCESS

The floor plan shall allow a full view into the public compartment from outside when the door is in the fully opened position. Blind walls will not be accepted.

Provide signage details and method of indicating status of use.

INSTALLATION

Deliver and install unit(s) to defined site(s) shown on the plan. Price for connection to water supply, electricity, stormwater and sewer services to be provided by Council within one metre of required connection area. Make allowance for any other works specified or shown on drawings. Council will provide building and town planning permits. Provide plans, specifications and computations to meet New Zealand Building Code requirements.

PAVING

Allow for and install paving to match existing surfaces as detailed on plans.

PROVEN RECORD

The Supplier/manufacturer shall have a proven record in the distribution, manufacture and ongoing management of the tendered product. Provide a list of purchasers and locations of units supplied for the last two years.

WARRANTY

Warranty details of the manufactured unit shall be submitted with the Tender.

Costs due to vandalism/graffiti and any damage beyond the control of the supplier will be borne by Council

PROVISIONAL SUM

Include in the tendered sum a provisional amount of for unforeseen items. This amount will be deducted from payment if the Council does not approve expenditure.



8/10/98

file 6.12.0

D Glew
Exeloo Ltd
P.O.Box 33 256
Takapuna
Auckland

025 452 456

Public Toilets Otaki

Dear Dan,

With reference to my discussion today with your sales rep Roger.

The Kapiti District Council have allow in this years budget to provide new toilets in Otaki on State Highway 1 next to our information centre. The location is very prominent (great for promotion) to all users of the highway leading into and out of Wellington.

Two of the plans in your booklet model 07A with babies changing table and model 14 with the option of tiles on the interior walls. Both these would look more in keeping with the existing information centre if a heritage roof was used.

Please provide me with a proposal including prospective /elevation drawings and costing for presentation purpose, Levels of service provided, with a list of benefits to Council using your toilets. Two prices one for manual and the other for automatic Also attached is proposed site plan, showing water and sewer connections and location to help you with the costing. Proposed time for construction Jan/Feb 1999.

Your proposal will be compared to other concepts available.

In our planning we have allowed for new toilets on a cyclic basis of one every three to five years and therefore I see an opportunity for a win, win situation for both parties. If this proposal was successful.

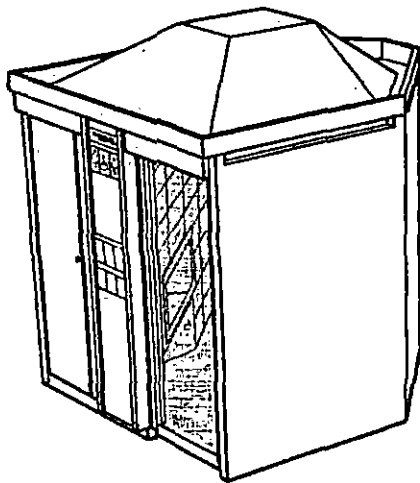
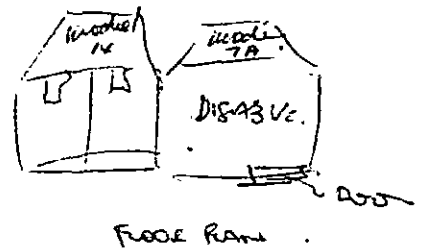
I would appreciate your comments and proposal as soon as possible.

Yours faithfully

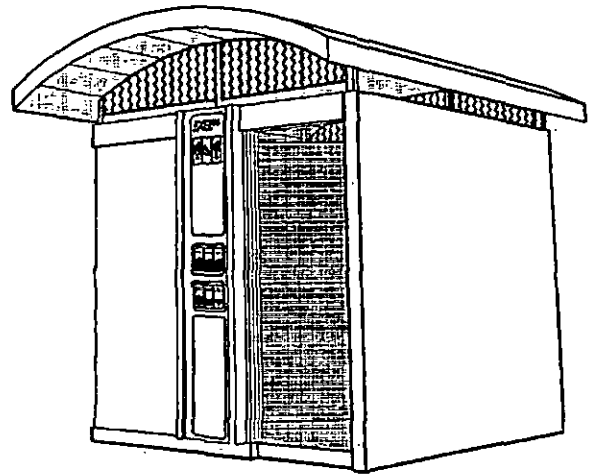
Ken Price
Property Manager

EXE¹⁰⁰™

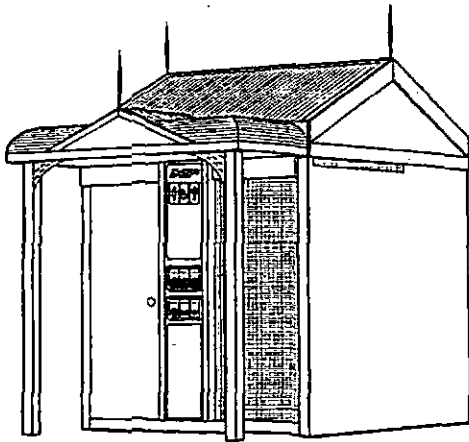
ROOF VARIATIONS



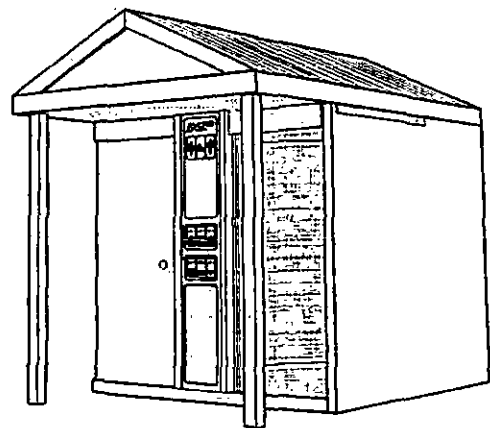
STANDARD



VAULTED



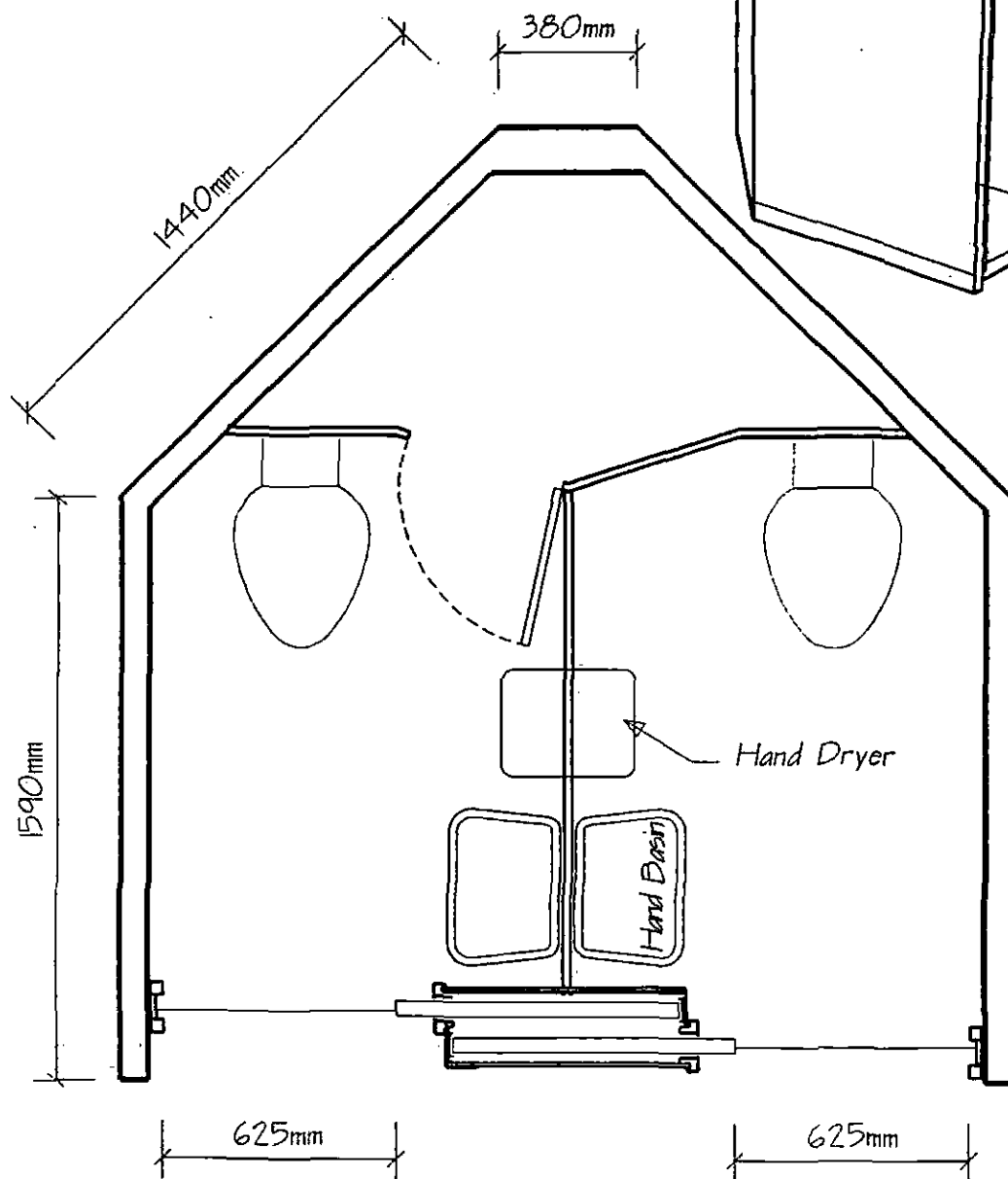
HERITAGE



GABLE

EXEL^{OO}™

**MODEL 14:
ECONOMY TWIN TOILET**

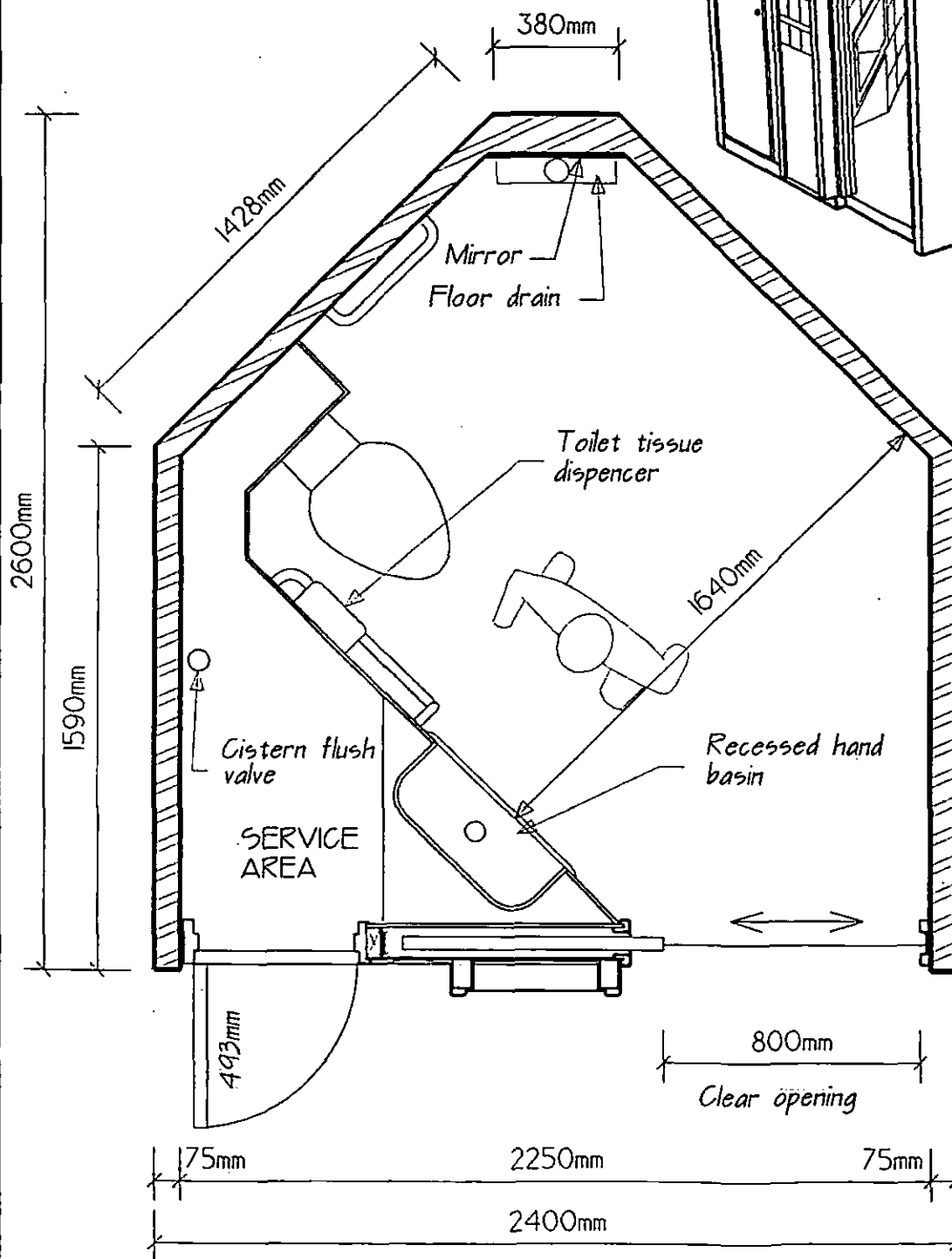
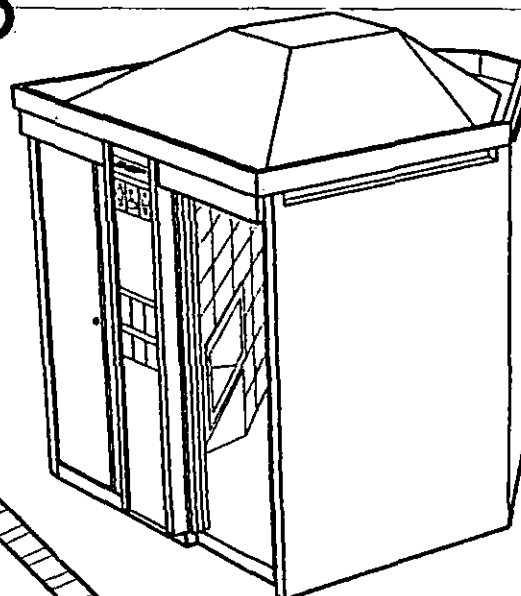


Scale 1:20

Copyright EXEL^{OO} LTD 1997

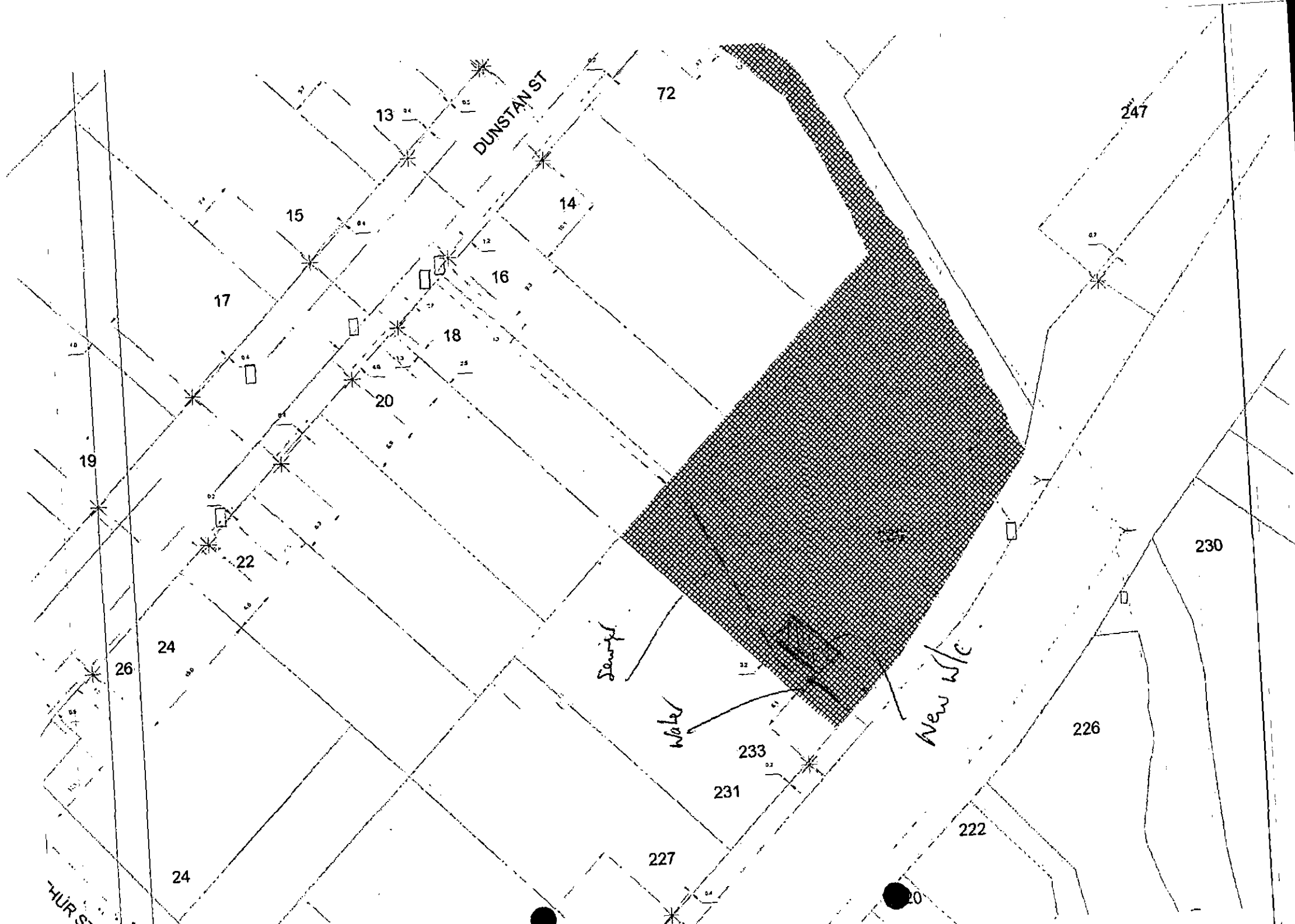
EXETM

MODEL 07A
MANUAL SINGLE TOILET
RIGHT HAND ENTRY



Scale 1:20

Copyright EXE LTD 1997





EXELOO LTD.

Unit 5 - 95 Ellice Road, Glenfield
PO Box 33 256 Takapuna, Auckland, New Zealand

Bus 09-444-7708
Fax 09-444-9922

20 November, 1998

Mr Bill Chapman
W C Convenience Management Pty Ltd
21 Carrington Street
MOORABBIN VIC 3189
AUSTRALIA

Dear Bill

RE: KAPITI COAST DISTRICT COUNCIL

Kapiti wanted to put out a tender using a specification to match our product. You have used one for a number of tenders recently so I would appreciate it if you could fax me your draft specification that they might incorporate.

I will be away in Wanganui today and Monday but I promised to get a copy to him on Tuesday.

I am looking for distributors in the United States and have recently made contact with Doug Sherfey, Donrey Outdoor Advertising who may call you for information. Please help him with any details he may require.

Yours faithfully
EXELOO LTD

pv: [signature]

Dan Glew
Director

FAXED

W.C.**CONVENIENCE MANAGEMENT**

PTY. LTD.

A.C.N. 005 631 830

DISTRIBUTORS OF **EXE100** SELF CLEANING PUBLIC TOILETS
LOCAL GOVERNMENT ENGINEERING & CONVENIENCE CONSULTANTS

FACSIMILE TRANSMISSION

Date: 24 NOVEMBER 1998Time: 9:07 pmTO: DAN GLEWFROM: BILL CCompany: EVE LEO LTD.Subject: STANDARD SPECIFICATIONDestination Fax No. +64 9 444 9922Number of Pages: 4
(including this page)MESSAGE: DAN

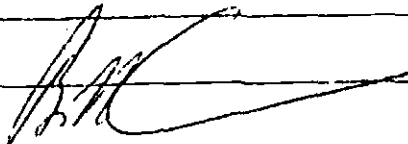
COPY OF MY STANDARD SPECIFICATION ATTACHED
RE KAPITI COAST DISTRICT COUNCIL REQUEST.

YOU MAY NEED TO CHANGE IT SLIGHTLY eg DELETE
DULLIX ACRYLATHANE FOR ALUTEX (PI - EXTERIOR WALL SURFACES)

SOME COUNCILS ADD CLAUSES FOR OTHER WORKS eg
"DEMOLITION" & "LANDSCAPING"

IT HAS BEEN USED FOR A NUMBER OF TENDERS ACROSS AUSTRALIA.
HOPE THIS HELPS!!

KIND REGARDS



SPECIFICATION FOR THE SUPPLY AND INSTALLATION OF A UNISEX PUBLIC TOILET FOR-----

PERFORMANCE

This Specification is for the supply and installation of unisex electronic self-cleaning public toilet(s) at-----

Unit(s) must be capable of being used by adults and children of both sexes including those with disabilities. The public compartment shall be designed to minimise damage by vandalism and the unobstructed circulation space, grab rails and fixtures should satisfy the requirements of Australian Standard AS1428.1.

ARCHITECTURAL APPEARANCE

Indicate by plans/photographs or similar, shape of available roof profiles and surfaces. Provide separate prices for alternative roof profiles if required.

Identify standard exterior surfaces, how treated and colour availability. List alternative surfaces and/or treatments available.

Provide general specifications of complete unit.

CONSTRUCTION MATERIALS

Walls and floor of the unit shall be constructed of reinforced concrete. Fibre reinforced cement (or similar) sheets attached to fabricated frames are not permitted.

Natural ventilation shall be provided in the walls.

Exterior wall surfaces shall be cement textured and coated with materials that incorporate anti-graffiti and/or other finished which facilitate cleaning and maintenance. (Standard - Dulux Achrathane paint finish)

Interior wall surfaces shall be fully tiled with epoxy grout.

Floor Surfaces shall be of non-slip tiles surface. Painted or similar surfaces to the concrete floor will not be accepted. The floor shall be graded to an outlet for connecting to sewer.

Roof structure gutters and drainage shall be contained within the limits of the outside wall surfaces. Indicate standard construction details. Downpipes(s) shall be embedded in the walls of the unit.

Doors and operating furniture shall be of a commercial standard. Wooden surfaced doors will not be accepted.

ELECTRICAL

Doors shall incorporate electronic controlled electric door mechanisms programmed to control access and egress for each occupation. Access to the public compartment shall be gained with the door in the closed position during the vacant mode.

Occupation and egress to be controlled by push buttons(s) with instructions to users.

Provide a system which allows the public compartment to automatically lock and unlock at variable pre-determined times.

Hidden movement detectors, which allow the system to re-adjust and to respond to users, shall be incorporated. Exposed infra red detectors are not suitable.

Lighting. Allow for the unit to be internally and externally controlled by a concealed system in a separate compartment to which the public cannot gain access. All globes/tubes shall be placed behind polycarbonate diffuses.

An Automatic Alarm system shall be provided to assist or warn the user in the case of collapse or that the unit is to be vacated because of excessive time occupation and/or cleaning.

Regular cleaning through a computerised electronic system shall be provided and shall be occupation and/or time based. Identify cleaning and drying operation.

Statistical information must be capable of being read directly from the electronic system. Indicate information output.

FIXTURES & FITTINGS

The following fixtures shall be provided as a minimum:

- White enviro-glazed stainless steel wall hung pan with quality closed front toilet seat.
- Concealed flushing device coupled to a flush valve.
- In-wall hand wash basin complete with automatic soap dispenser, automatic water outlet and hand dryer.
- In-wall electric bulk toilet paper dispenser.
- Concealed sanitary napkin disposal unit.
- Coat hooks and toughened glass mirror
- Grab rails to AS1428.1

ACCESS

The floor plan shall allow a full view into the public compartment from outside when the door is in the fully opened position. Blind walls will not be accepted.

Provide signage details and method of indicating status of use.

INSTALLATION

Deliver and instal unit(s) to defined site(s) shown on the plan. Price for connection to water supply, electricity, stormwater and sewer services to be provided by Council within one metre of required connection area. Make allowance for any other works specified or shown on drawings. Council will provide building and town planning permits. Provide plans, specifications and computations to meet State Building Act requirements.

PAVING

Allow for and instal paving to match existing surfaces as detailed on plans.

PROVEN RECORD

The Supplier/manufacturer shall have a proven record in the distribution, manufacture and ongoing management of the tendered product. Provide a list of purchasers and locations of units supplied for the last two years.

WARRANTY/MAINTENANCE

The supplier shall provide for ongoing service costs, covering all technical and sanitary maintenance including the supply of consumables but excluding sanitary pad and sharps clearances for the warranty period of 52 weeks from the date of Commissioning.

Warranty details of the manufactured unit shall be submitted with the Tender.

Costs due to vandalism/graffiti and any damage beyond the control of the supplier will be borne by Council.

PROVISIONAL SUM

Include in the tendered sum a provisional amount of ----for unforeseen items. This amount will be deducted from payments if the Council does not approve expenditure.

25 November, 1998

Mr Ken Price
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU

Dear Ken

RE: NEW PUBLIC TOILET FACILITY FOR OTAKI

Further to our recent discussion please find enclosed a standard specification which has been used throughout Australia when a product similar to the one we manufacture is required. Some of the main features of our product include the white enviroglazed stainless steel toilet pans that we bring in from the United States, the commercial grade aluminium sliding doors and the sensor operated in-wall basin units.

This specification should suit:

Option 1 Automatic toilet facilities.

For **Option 2 Manual version** all of the items under the heading Electrical should be deleted except for the lighting.

For **Option 3 Economy version** all of the items under the heading Electrical should be deleted as above and under Fixtures and Fittings:

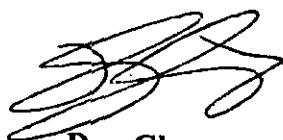
Item 3 – change to 'white envirocoated Trapezoid stainless steel hand basin with single timed flow tap'.

Item 5 – delete: 'concealed sanitary napkin disposal unit'.

If you like we could e-mail this document to you to save re-typing. Please advise us of your e-mail address.

I hope the information is helpful but please let us know if you would like any additional detail at this stage.

Yours faithfully
EXELOO LTD



Dan Glew
Director

2 November, 1998

Mr Ken Price
Property Manager
Kapiti Coast District Council
Private Bag 601
PARAPARAUMU

Dear Ken

RE: EXELOO TOILET FACILITIES

Thank you for your request for a quotation for new toilet facilities in Otaki.

I have attached our quotation and drawings of our proposal, which I hope will be sufficient to determine your requirements.

Please let us know if you would like any additional detail on the proposal.

Yours faithfully
EXELOO LTD

Dan Glew
Director



Unit 5/95 Ellice Road, Glenfield
P O Box 33 256, Takapuna, AUCKLAND 9

Tel: 09 444 7708
Fax: 09 444 9922

FACSIMILE TRANSMISSION SHEET

Date: 20/10/98 Fax Number: 378 4342
Company: Lance Morgan
Attention: Lance
Pages: 1 of 1 From: Dan Gledhill

Thanks for the drawings I am comfortable with the design work.

Should we put some dimensions on it does the canopy need a downturn at the back to stop birds getting in between the two reefs?

For Capital Coast the Existing information Centre is 10.150 m x 9.200 metres

The soffit is only about 300mm or less

I hope this will allow you to scale it OK

Regards, DG



PROPERTY DEPARTMENT
KAPITI COAST DISTRICT COUNCIL
175 Rimu Road
Private Bag 601
Paraparaumu

Facsimile (04) 297 2563
Phone (04) 298 5139
Cell Phone 025 452 456
E Mail: ken.price@kcdc.govt.nz



FACSIMILE FROM KEN PRICE: PROPERTY MANAGER

To: Exeloo Dan Glew

Fax 09
4449922

Pages: (incl. this page)

~~One~~ Two

Date:
17/2/99

NEW TOILETS OTAKI



The content of this fax is intended only for the persons named above and the information may be legally privileged. If this fax is not addressed to you, you must not use, read, distribute or copy this document. If you have received this document by mistake or if any pages are unclear or missing, please us immediately on (04) 298 5139. Thank you.

Dan,

This is to conform our discussion yesterday with respect to your company winning the contract for new toilets in Otaki.

Council have accepted your option three proposal, that is for \$68,700 plus GST.
This is for one Economy Single Unit model N013, one Economy Twin Unit model no 14 with Heritage roof, one baby table, one sanitary Disposal chute, Transport and craneage.

Further to the above the interiors will be tiled at no extra cost, with both back corners being deleted, but you will supply the back wall insert materials for our carpenter to install.

The New Toilet block will arrive on the site on the 18th March 1999.

Time is critical as it must be in commission by the 30th March.

Attached is the proposed project time frames for each activity, I have been in contact with the other contractors Removal contracts, carpenter, plumber and electrician, so they are geared up ready to roll on the said dates.

You will be submitting the consent documents to me by 19th / 20th Feb..

I look forward to working with you and if you have any problems with respect to the said project please discuss with me as soon as possible.

Regards Ken

Please contact me on 025 452 456 or KCDC 04 2985139

DOORS
Tiber Green,
Regene Chart.