

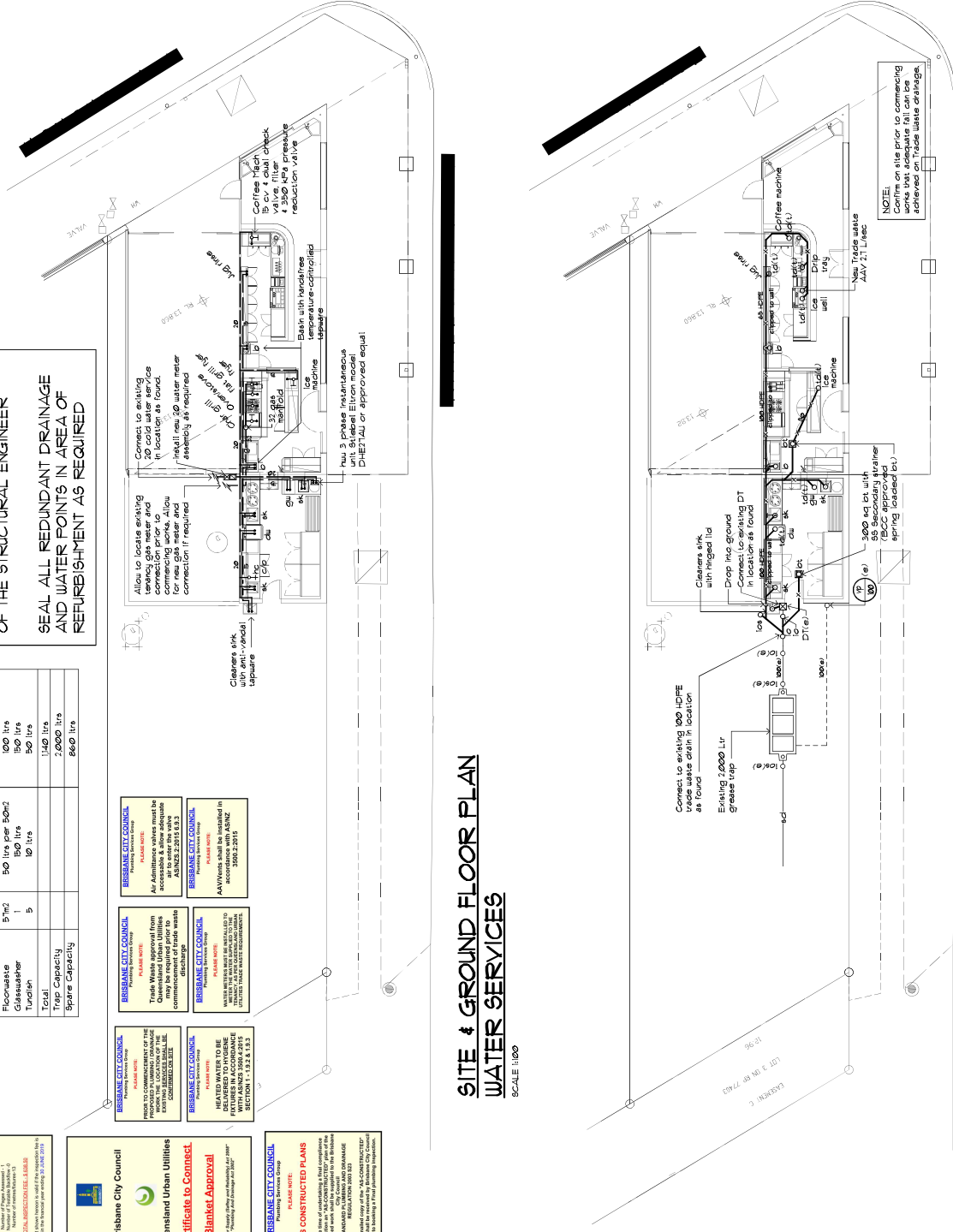
GREASE TRAP SIZING CALCULATION

Fixture	No.	Rating per Fixture	Total
Single Bowl Sink	3	150 ltrs	450 ltrs
Cleaners sink	1	50 ltrs	50 ltrs
Bath	2	30 ltrs	60 ltrs
Disinfecter	1	300 ltrs	300 ltrs
Fluorometer	5 ^{lit}	50 ltrs per ⁵⁰ lit	250 ltrs
Glovewasher	1	150 ltrs	150 ltrs
Tub/pan	5	40 ltrs	200 ltrs
Total		1140 ltrs	
Trip Capacity		2,000 ltrs	
Spare Capacity		860 ltrs	

IMPORTANT NOTE

DO NOT CUT, CORE, EXCAVATE OR
REINSTATE EXISTING FLOOR SLAB
WITHOUT THE PRIOR APPROVAL
OF THE STRUCTURAL ENGINEER

SEAL ALL REDUNDANT DRAINAGE
AND WATER POINTS IN AREA OF
REFURBISHMENT AS REQUIRED



SITE & GROUND FLOOR PLAN

 $|\mathcal{C}| = |\mathcal{V}|$

SITE & GROUND FLOOR PLAN DRAINAGE

SCALE 1:100

GENERAL NOTES

1. ALL WORKS TO CONFORM TO AUSTIN 35000 PLAN 1 & 2.
2. ALL WORKS TO CONFORM WITH ALL RELEVANT AUSTRALIAN STANDARDS.
3. CONTRACTOR TO VERIFY ALL LEVELS BEFORE COMMENCING WORKS TO ENSURE CONNECTION TO SERVICE WITH ADEQUATE COVER AND FALL.
4. THE EXISTING UNDERGROUND SERVICES SHOWN HAVE BEEN OBTAINED FROM OLD RECORDS OF THE RELEVANT AUTHORITIES AND MAY NOT BE ACCURATE. THE CONTRACTOR SHALL ALLOW TO LOCATE EXISTING SERVICES AS REQUIRED FOR CONNECTION.

PIPE SIZING NOTE:

COLD WATER:
20mm TO 2 OR MORE FIXTURES UNLESS
NOTED OTHERWISE
15mm TO INDIVIDUAL FIXTURES

HOT WATER PIPEWORK TO BE INSULATED WITH 25mm THERMOTEC

NOTE:

CONFIRM IF A COMPLYING ORG
EXISTS FOR BUILDING AND ALLOW
TO INSTALL NEW IF REQUIRED.
ALL WORK TO AS/NZS 3500 AND
BCC APPROVAL

LOCALITY PLAN

NOT TO SCALE

[illegible]

h design ntiv lto

Il miglior prezzo

HYDRAULIC • SEPA
0 2048 0000 F 0007 0000

P 3640 US\$ F 3277 3640
E mail@hdesign.com.au

DESIGNER : GREG HAMILTON - QBCC No. 1022449

ARCHITECT:

Company	Value
CLERKS	85
OCEAN	65
PRODUCE	45

TTTLDs

SITE & GROUND FILES

LOCALITY PLAN

HYDRAULIC SERVICES

NORTH MONTH	DATE	WATERGATE
-------------	------	-----------

DATE	MARCH 28
DEPARTMENT	GEN. INV.

PROJECT NO.

19085



redkat

Variation # **2**

C:\Users\PC\Documents\RedKat\7. Projects\ [REDACTED] 3. Variations\19016-VBU-2

FORM 4

VARIATION DOCUMENT

(Condition 16 of the General Conditions of QBCC Level 1 Renovation, Extension and Repair Contract)

NOTE TO CONTRACTOR: This form, which may be copied for multiple use, must be presented to and signed by the Owner **before** you start any work described in the variation.

To: (Owner/s) _____
(insert name and postal address of Owner/s)

From: (Contractor) _____

Site Address: _____
(insert Site address)

This document is for a variation: ☐ required by law
(tick whichever is applicable) ☐ for extra excavation and foundations
☐ requested by the Owner/Owner's Representative
☐ requested by the Contractor/Contractor's Representative for the following reasons: _____
(insert reasons)

The change to the Works is as follows: _____
(insert description of the variation including any change to the work or materials required by reason of the variation)

The Contractor's/Contractor's Representative's reasonable estimate of the period of any delay in the Date for Practical Completion that will result from the variation is: _____ business days.

NOTE TO CONTRACTOR/CONTRACTOR'S REPRESENTATIVE

If the variation causes you actual delay you must also submit a QBCC Form 1 - *Extension of Time Claim and Owner's Response to Claim* within 10 business days of the earlier of when you became aware of the cause and extent of the delay, or when you reasonably ought to have become aware of the cause and extent of the delay (see Condition 17).

The variation will change the price payable by the Owner as follows: (tick whichever is applicable)

☐ **increase** the price by: \$ _____
(incl. GST)

☐ **no change** to price

☐ **decrease** the price by: \$ _____
(incl. GST)

☐ **increase/decrease** (delete whichever is not applicable) the price by an amount that will be calculated as follows:

(state how the increase/decrease will be calculated)

The increase or decrease (if any change) in the Contract Price payable by the Owner as a result of the variation will be taken into account in the Contractor's progress claim for the following Stage described in Schedule Item 8:

(insert description of Stage from Schedule Item 8)

NOTE: The Contractor cannot seek payment for an increase in the Contract Price due to a variation before the variation work has been completed.

SIGNED: _____
(Owner/Owner's Representative to sign)

DATED: ____/____/____
(day) (month) (year)

SIGNED: _____
(Contractor/Contractor's Representative to sign)

DATED: ____/____/____
(day) (month) (year)

When form completed, Contractor to retain original and give 1 legible copy to Owner.

redkat

Number: _____ Address: _____ Client Name: _____

[illegible]

Qty	Description	Labour		Materials	
		Rate	Total	Rate	Total
	Upper Section Drainage				
20	65 PVC Pipe		\$ -	\$ 20	\$.00
6	65 PVC Junctions		\$ -	\$ 81	\$.86
10	65 PVC Bends		\$ -	\$ 50	\$.00
7	65x50 PVC LITs		\$ -	\$ 75	\$.25
10	65 PVC MF 45 Bends		\$ -	\$ 62	\$.20
20	Clips- Abbey Tee, Clip		\$ -	\$ 50	\$.00
8	Labour	\$.00	\$ 0.00		\$ -
	Upper Section Water				
20	20mm CU Pipe Clipped to wall	\$.00	\$ 0.00	\$ 30	\$.00
10	15mm CU Pipe Clipped to wall	\$.30	\$ 8.00	\$ 33	\$.30
10	15mm HW Lagging	\$.00	\$ 0.00	\$.00	\$.00
8	WRI Points	\$.60	\$ 6.80	\$.00	\$.00
Sub Total			\$ 1,749.80		\$ 1,004.61
Margin		0.0%	\$ -	15.0%	\$ 150.69
Total			\$ 1,749.80		\$ 1,155.30
		Page 2 total (Labour + Materials) \$ 2,905.10			

[illegible]