

CLIENT :

**NSW HEALTH**

HUNTER NEW ENGLAND  
NSW HEALTH  
LOOKOUT ROAD NEW LAMBTON  
T: 02 4921 4966 F: 02 4921 4969

PROJECT MANAGER :

**coffey**   
projects

SPECIALIST LEADERS  
AND MANAGERS  
COFFEY PROJECTS

213 DARBY STREET COOKS HILL  
T: 02 4924 8400 F: 02 4927 0993

# MANILLA COMBINED MPS / HEALTH ONE HOSPITAL REDEVELOPMENT

COURT STREET, MANILLA, NSW, 2346

## ATTACHMENT 3

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**RICE DAUBNEY**

ANALYSING CREATING AND IMPLEMENTING ARCHITECTURE  
LEVEL 1, 110 WALKER STREET, NORTH SYDNEY 2060 - T: 02 9956 2666 - F: 02 9959 3015 - [www.ricedaubney.com.au](http://www.ricedaubney.com.au)  
the rice daubney group (nsw) Pty Ltd - abn: 77 001 350 769 - rice daubney trading trust - abn: 56 880 304 993

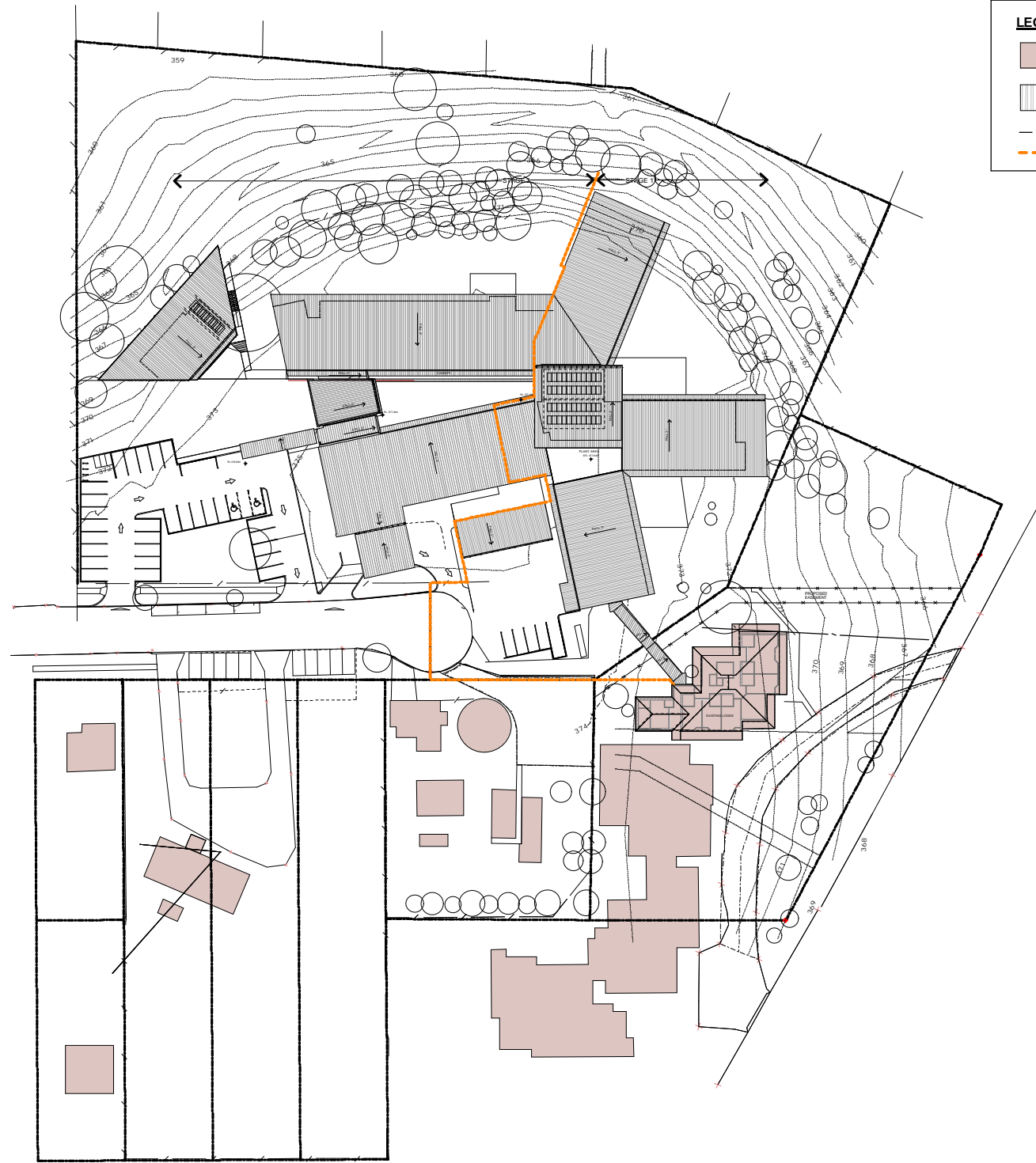
COMMERCIAL  
RETAIL  
HEALTH + RESEARCH  
DEFENCE  
INTERIOR + WORKPLACE





1 PLAN  
LOCATION PLAN

NTS



2 PLAN  
SITE PLAN

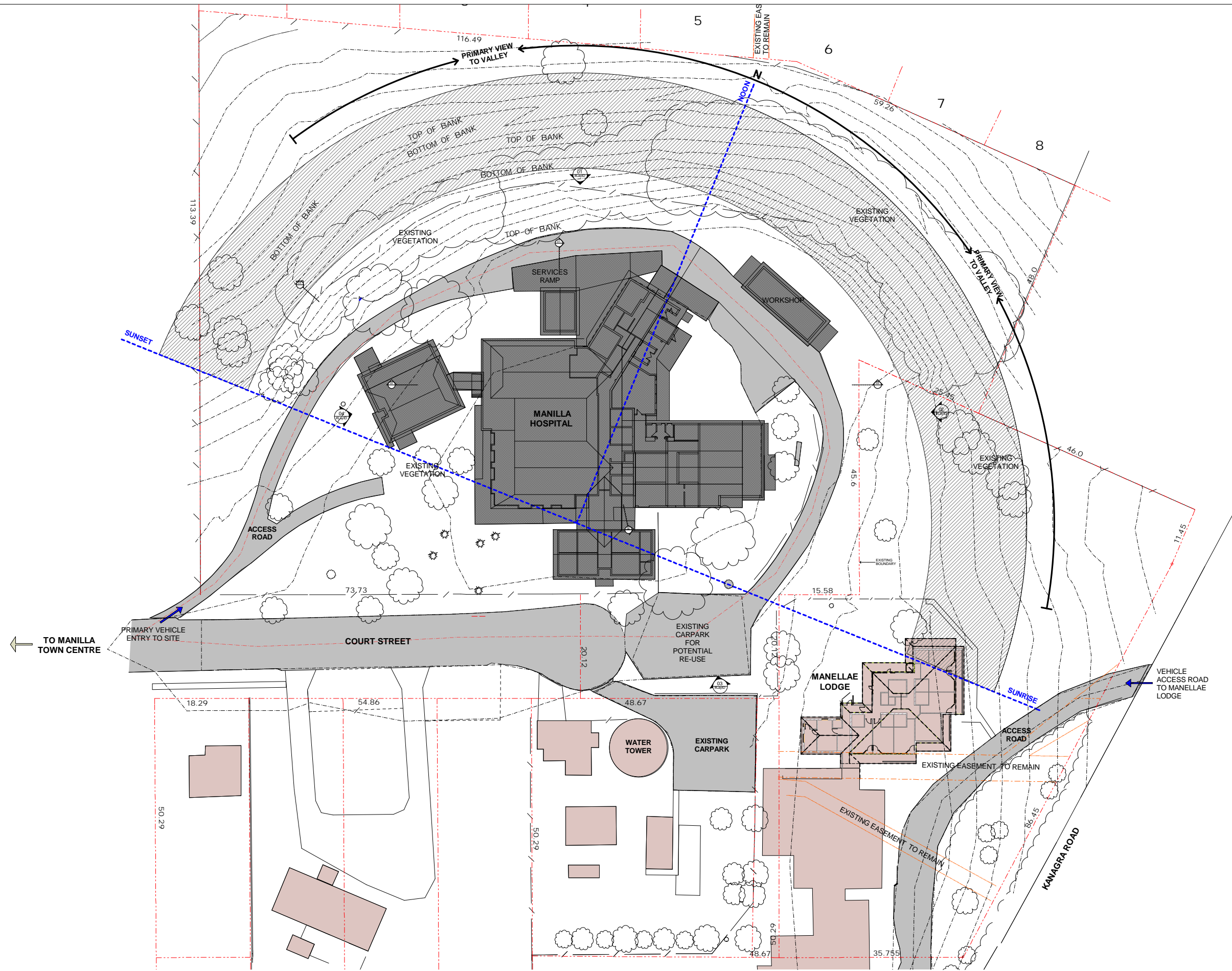
REF: 08508 MASTER  
1:500

C R A M DATE 01 JAN 2008 ISSUED FOR PART 3A SUBMISSION 11 JAN 2008 ISSUED FOR PART 3B SUBMISSION - PRELIMINARY CD 14 NOV 2008 ISSUED FOR 5D REPORT DATE REVISION/ISSUE DETAILS CHECKED	CD 08508 ZZ.AR.DA.0201 C	PROJECT <b>MANILLA COMBINED MPS/ HEALTH ONE</b> Court Street, Manilla NSW, Australia 2346	DRAWING TITLE <b>LOCATION PLAN / SITE PLAN</b>	SCALE 1:200 @B1	DATE JANUARY 08	CHECKED CD	REVISION	PROJECT MANAGER <b>COFFEY PROJECTS</b> 213 DABBY STREET COOKS HILL NSW AUSTRALIA 2300 P: 02 9528 6800 F: 02 9527 9993 www.coffey.com.au	CLIENT <b>HUNTER NEW ENGLAND NSW HEALTH</b> LOOKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4924 8400 F: 02 4927 9993 www.nsw.gov.au	ARCHITECTS <b>RICE DAUBNEY</b> ANALYSIS CREATING AND IMPLEMENTING ARCHITECTURE 110 WALKER STREET   NORTH SYDNEY 2060 T: 02 9386 2888   F: 02 9386 2810 info@ricedaubney.com.au   www.ricedaubney.com.au the rice daubney group (inc) Pty Ltd. abn: 71 507 350 790 rda@ricedaubney.com.au   40m SE 880 504 993	PROJECT ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 14 TOWER A ZENITH CENTRE 821 PACIFIC HIGHWAY CHATSWOOD NSW AUSTRALIA 2057 P: 02 8644 2207 F: 02 8644 2240 norman@ndy.com.au	STRUCTURAL ENGINEER <b>TAYLOR THOMSON WHITTING (TTW)</b> 41 CHANDOS STREET ST LEONARDS NSW AUSTRALIA 2085 P: 02 9430 7288 F: 02 9430 3146 ttw@ttw.com.au	STRUCTURAL ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 14 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9528 6800 F: 02 9528 6800 www.ndy.com.au	PROJECT ENGINEER - NSW HEALTH <b>HEALTH INFRASTRUCTURE</b> NSW HEALTH P: 02 8644 2207 F: 02 8644 2240 health@nswhealth.nsw.gov.au	PROJECT ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 14 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9528 6800 F: 02 9528 6800 www.ndy.com.au
								PROJECT ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 14 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9528 6800 F: 02 9528 6800 www.ndy.com.au	PROJECT ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 14 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9528 6800 F: 02 9528 6800 www.ndy.com.au	PROJECT ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 14 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9528 6800 F: 02 9528 6800 www.ndy.com.au					

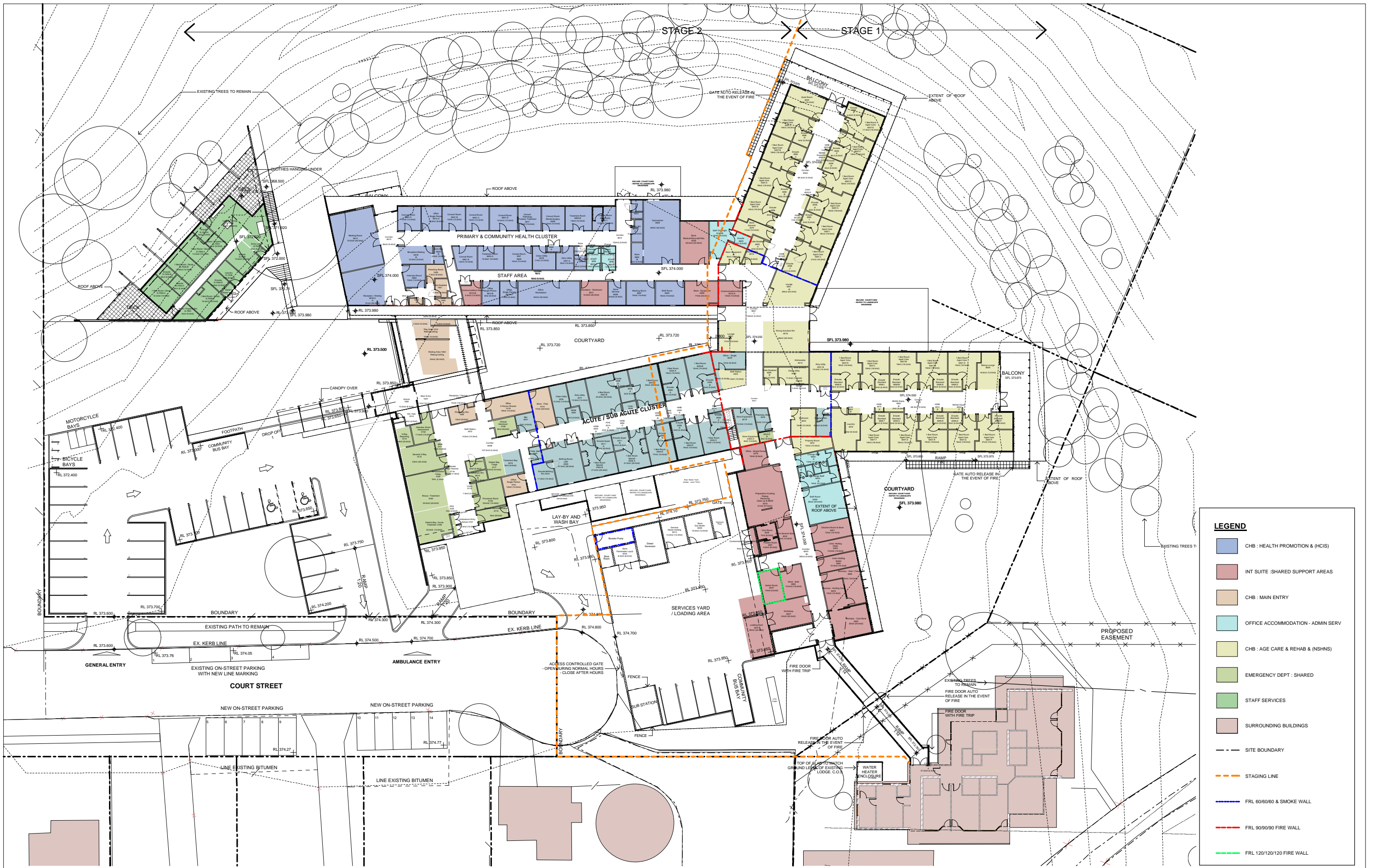


17 JAN 2019 ISSUE FOR PART 3A SUBMISSION DATE REVISION ISSUE DETAILS CHECKED BY				<b>MECHANICAL ENGINEER</b> NORMAN DISNEY & YOUNG LEVEL 14 TOWER A ZENITH CENTRE 82 PACIFIC HIGHWAY CHATSWOOD NSW AUSTRALIA 2057 P: 02 9558 8800 F: 02 9558 8800 www.ndy.com.au	<b>STRUCTURAL ENGINEER</b> TAYLOR THOMSON WHITTING (TTW) 41 CHANDOS STREET ST LEONARDS NSW AUSTRALIA 2080 P: 02 9420 7288 F: 02 9420 7288 www.ttw.com.au	<b>PROJECT MANAGER</b> COFFEY PROJECTS 213 DABBY STREET COOKS HILL NSW AUSTRALIA 2203 P: 02 9528 6800 F: 02 9558 6900 www.coffee.com.au	<b>CLIENT</b> HUNTER NEW ENGLAND NSW HEALTH LOOKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4921 4096 F: 02 4921 4869 health@nswhealth.nsw.gov.au	<b>ARCHITECTS</b> RICE DAUBNEY ANALYSIS CREATING AND IMPLEMENTING ARCHITECTURE 113 WALKER STREET NORTH SYDNEY 2060 T: 02 9286 2888 F: 02 9286 2874 info@ricedaubney.com.au www.ricedaubney.com.au the ricedaubney group (inc) Pty Ltd. abn: 71 507 260 763 ricedaubney trading trust - abn: 56 880 534 923	<b>PROJECT</b> MANILLA COMBINED MPS/ HEALTH ONE Court Street, Manilla NSW, Australia 2346	<b>DRAWING TITLE</b> SITE VIEW ANALYSIS	<b>SCALE</b> NOT TO SCALE	<b>DATE</b> JANUARY 20	<b>CHECKED</b> CD
		<b>PROJECT ENGINEER - NSW PROJECTS</b> HEALTH INFRASTRUCTURE LEVEL 14 TOWER A ZENITH CENTRE 82 PACIFIC HIGHWAY CHATSWOOD NSW AUSTRALIA 2057 P: 02 9558 8800 F: 02 9558 8800 www.ndy.com.au	<b>HYDROLOGIC ENGINEER</b> NORMAN DISNEY & YOUNG LEVEL 14 TOWER A ZENITH CENTRE 82 PACIFIC HIGHWAY CHATSWOOD NSW AUSTRALIA 2057 P: 02 9558 8800 F: 02 9558 8800 www.ndy.com.au	<b>PROJECT MANAGER</b> COFFEY PROJECTS 213 DABBY STREET COOKS HILL NSW AUSTRALIA 2203 P: 02 9528 6800 F: 02 9558 6900 www.coffee.com.au	<b>CLIENT</b> HUNTER NEW ENGLAND NSW HEALTH LOOKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4921 4096 F: 02 4921 4869 health@nswhealth.nsw.gov.au	<b>ARCHITECTS</b> RICE DAUBNEY ANALYSIS CREATING AND IMPLEMENTING ARCHITECTURE 113 WALKER STREET NORTH SYDNEY 2060 T: 02 9286 2888 F: 02 9286 2874 info@ricedaubney.com.au www.ricedaubney.com.au the ricedaubney group (inc) Pty Ltd. abn: 71 507 260 763 ricedaubney trading trust - abn: 56 880 534 923	<b>PROJECT</b> MANILLA COMBINED MPS/ HEALTH ONE Court Street, Manilla NSW, Australia 2346	<b>DRAWING TITLE</b> SITE VIEW ANALYSIS	<b>SCALE</b> NOT TO SCALE	<b>DATE</b> JANUARY 20	<b>CHECKED</b> CD		
		<b>PROJECT ENGINEER - NSW PROJECTS</b> HEALTH INFRASTRUCTURE LEVEL 14 TOWER A ZENITH CENTRE 82 PACIFIC HIGHWAY CHATSWOOD NSW AUSTRALIA 2057 P: 02 9558 8800 F: 02 9558 8800 www.ndy.com.au	<b>HYDROLOGIC ENGINEER</b> NORMAN DISNEY & YOUNG LEVEL 14 TOWER A ZENITH CENTRE 82 PACIFIC HIGHWAY CHATSWOOD NSW AUSTRALIA 2057 P: 02 9558 8800 F: 02 9558 8800 www.ndy.com.au	<b>PROJECT MANAGER</b> COFFEY PROJECTS 213 DABBY STREET COOKS HILL NSW AUSTRALIA 2203 P: 02 9528 6800 F: 02 9558 6900 www.coffee.com.au	<b>CLIENT</b> HUNTER NEW ENGLAND NSW HEALTH LOOKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4921 4096 F: 02 4921 4869 health@nswhealth.nsw.gov.au	<b>ARCHITECTS</b> RICE DAUBNEY ANALYSIS CREATING AND IMPLEMENTING ARCHITECTURE 113 WALKER STREET NORTH SYDNEY 2060 T: 02 9286 2888 F: 02 9286 2874 info@ricedaubney.com.au www.ricedaubney.com.au the ricedaubney group (inc) Pty Ltd. abn: 71 507 260 763 ricedaubney trading trust - abn: 56 880 534 923	<b>PROJECT</b> MANILLA COMBINED MPS/ HEALTH ONE Court Street, Manilla NSW, Australia 2346	<b>DRAWING TITLE</b> SITE VIEW ANALYSIS	<b>SCALE</b> NOT TO SCALE	<b>DATE</b> JANUARY 20	<b>CHECKED</b> CD		

<b>PROJECT NUMBER</b> 08508	<b>DRAWING NUMBER</b> ZZ.AR.DA.0202	<b>REVISION</b> /
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<p>17 JAN 2009 ISSUE FOR PART 3A SUBMISSION</p>		<p>41 CHANDLER STREET ST LEONARDS NSW AUSTRALIA 2080</p>		<p>213 DABBY STREET COOKS HILL NSW AUSTRALIA 2000</p>		<p>LOOKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305</p>		<p>133 WALKER STREET NORTH SYDNEY 2060</p>		<p>MANILLA COMBINED MPS/ HEALTH ONE Court Street, Manilla NSW, Australia 2346</p>		<p>DATE: 17 JAN 2009 REVISION: 08508 DRAWING NUMBER: ZZ.AR.DA.0203 /</p>			
<p>PROJECT ENGINEER NORMAN DISNEY &amp; YOUNG LEVEL 140 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9628 6800 F: 02 9628 6800 www.ndy.com.au</p>		<p>STRUCTURAL ENGINEER TAYLOR THOMSON WHITTING (TTW) 41 CHANDLER STREET ST LEONARDS NSW AUSTRALIA 2080 P: 02 9403 7288 F: 02 9403 7144 www.ttw.com.au</p>		<p>PROJECT MANAGER COFFEY PROJECTS 213 DABBY STREET COOKS HILL NSW AUSTRALIA 2000 P: 02 9628 6800 F: 02 9628 6800 www.ndy.com.au</p>		<p>CLIENT HUNTER NEW ENGLAND NSW HEALTH LOOKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4921 4506 F: 02 4921 4509 health@nswhealth.nsw.gov.au</p>		<p>ARCHITECTS RICE DAUBNEY ANALYSIS CREATING AND IMPLEMENTING ARCHITECTURE 133 WALKER STREET NORTH SYDNEY 2060 T: 02 9286 2848 F: 02 9286 2815 info@ricedaubney.com.au www.ricedaubney.com.au the rice daubney group (inc) Pty Ltd. ABN: 75 007 360 760 Rice Daubney Trading Trust - ABN: 56 880 504 983</p>		<p>PROJECT MANILLA COMBINED MPS/ HEALTH ONE Court Street, Manilla NSW, Australia 2346</p>		<p>DRAWING TITLE SITE ANALYSIS</p>		<p>SCALE: NOT TO SCALE DATE: 17 JAN 2009 CHECKED: CD PROJECT NUMBER: 08508 DRAWING NUMBER: ZZ.AR.DA.0203 /</p>	



**1 PLAN GROUND**

1:200

**LEGEND**

- CHB : HEALTH PROMOTION & (HCIS)
- INT SUITE SHARED SUPPORT AREAS
- CHB : MAIN ENTRY
- OFFICE ACCOMMODATION - ADMIN SERV
- CHB : AGE CARE & REHAB & (NSHNS)
- EMERGENCY DEPT : SHARED
- STAFF SERVICES
- SURROUNDING BUILDINGS
- SITE BOUNDARY
- STAGING LINE
- FRL 60/60/60 & SMOKE WALL
- FRL 90/90/90 FIRE WALL
- FRL 120/120/120 FIRE WALL

**REVISIONS**

NO.	DATE	REVISION	ISSUE DETAILS	CHKD BY
1	11 JUN 2009	ISSUE FOR PART 3A SUBMISSION	CD	
2	16 MAR 2009	ISSUE FOR PART 3A SUBMISSION	CD	
3	11 FEB 2009	ISSUE FOR PART 3A SUBMISSION - PRELIMINARY	CY	
4	18 FEB 2009	ISSUE FOR INFORMATION	CY	
5	20 JAN 2009	ISSUE FOR INFORMATION	CY	
6	20 JAN 2009	ISSUE FOR INFORMATION	CY	
7	16 DEC 2008	ISSUE FOR INFORMATION	CY	
8	13 NOV 2008	ISSUE FOR USER SIGNOFF AND SD REPORT	RB	

**MECHANICAL ENGINEER**  
**NORMAN DISNEY & YOUNG**  
 LEVEL 140 MILLER STREET NORTH SYDNEY  
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 F: 02 9628 8800  
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**STRUCTURAL ENGINEER**  
**TAYLOR THOMSON WHITTING (TTW)**  
 41 CHANDOS STREET ST LEONARDS  
 NSW AUSTRALIA 2080  
 P: 02 9420 7288  
 F: 02 9420 7246  
 www.ttw.com.au

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**COFFEY PROJECTS**  
 213 DABBY STREET COOKS HILL  
 NSW AUSTRALIA 2200  
 P: 02 9628 8800  
 F: 02 9627 8800  
 www.coffey.com.au

**CLIENT**  
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 NSW HEALTH**  
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 NSW AUSTRALIA 2305  
 P: 02 4921 4996  
 F: 02 4921 4989  
 health@nswhealth.nsw.gov.au

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**RICE DAUBNEY**  
 ANALYSIS CREATING AND IMPLEMENTING ARCHITECTURE  
 110 WALKER STREET | NORTH SYDNEY 2060  
 T: 02 9284 2888 | F: 02 9284 2871  
 info@ricedaubney.com.au | www.ricedaubney.com.au  
 100 The Broadway Group (Level 14) St Leonards NSW 2080  
 100 The Broadway Group (Level 14) St Leonards NSW 2080  
 100 The Broadway Group (Level 14) St Leonards NSW 2080

**PROJECT**  
**MANILLA COMBINED MPS/  
 HEALTH ONE**  
 Court Street, Manilla  
 NSW, Australia 2346

**DRAWING TITLE**  
**GA GROUND LAYOUT PLAN**

**SCALE**  
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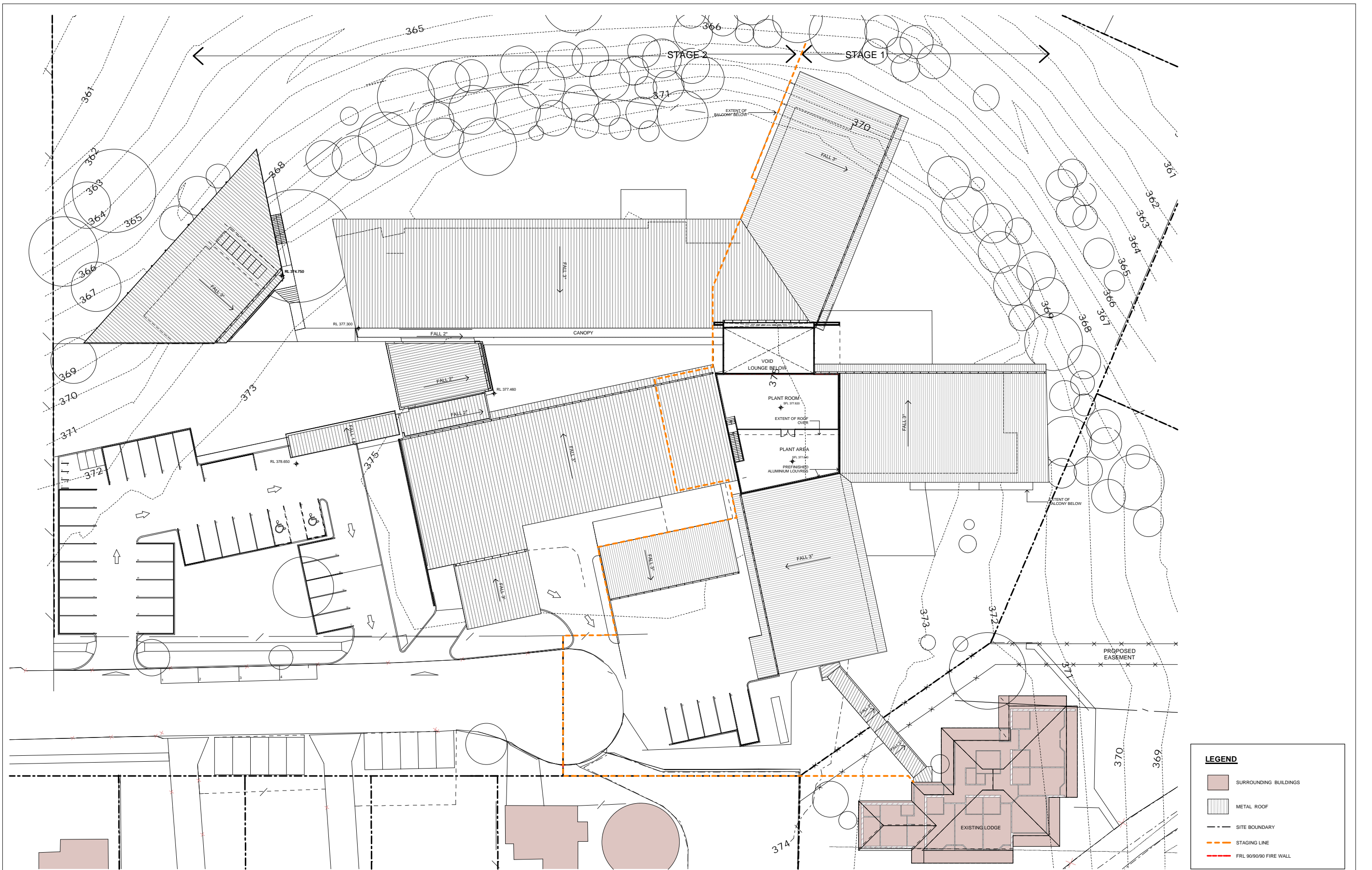
**DATE**  
 NOVEMBER 08

**CHECKED**  
 CD

**PROJECT NUMBER**  
 08508

**DRAWING NUMBER**  
 ZZ.AR.DA.1200

**REVISION**  
 P



1 PLAN PLANT

1:200

DATE	REVISION/ISSUE DETAILS	CHKD
01 JUN 2009	ISSUE FOR PART 3A SUBMISSION	CD
16 MAR 2009	ISSUE FOR PART 3A SUBMISSION	CD
11 FEB 2009	ISSUE FOR PART 3A SUBMISSION - PRELIMINARY	CY

<b>MECHANICAL ENGINEER</b> NORMAN DISNEY & YOUNG LEVEL 14 TOWER A ZENITH CENTRE 80 PACIFIC HIGHWAY CHATSWOOD NSW AUSTRALIA 2057 P: 02 9644 2207 F: 02 9644 2240 www.ndy.com.au	<b>STRUCTURAL ENGINEER</b> TAYLOR THOMSON WHITTING (TTW) 41 CHANDOS STREET ST LEONARDS NSW AUSTRALIA 2060 P: 02 9409 7288 F: 02 9409 7346 www.ttw.com.au	<b>PROJECT MANAGER</b> COFFEY PROJECTS 213 DABBY STREET COOKS HILL NSW AUSTRALIA 2050 P: 02 9628 6800 F: 02 9628 6800 www.coffey.com
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<b>CLIENT</b> HUNTER NEW ENGLAND NSW HEALTH LOOKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4921 4596 F: 02 4921 4589 health@nswhealth.nsw.gov.au	<b>ARCHITECTS</b> RICE DAUBNEY ANALYSIS CREATING AND IMPLEMENTING ARCHITECTURE 110 WALKER STREET   NORTH SYDNEY 2060 T: 02 9286 2888   F: 02 9286 2871 info@ricedaubney.com.au   www.ricedaubney.com.au the ricedaubney group trades as: ric: arch: 17 007 350 790 ric: it: 02 9286 2888   ric: sv: 885 504 923
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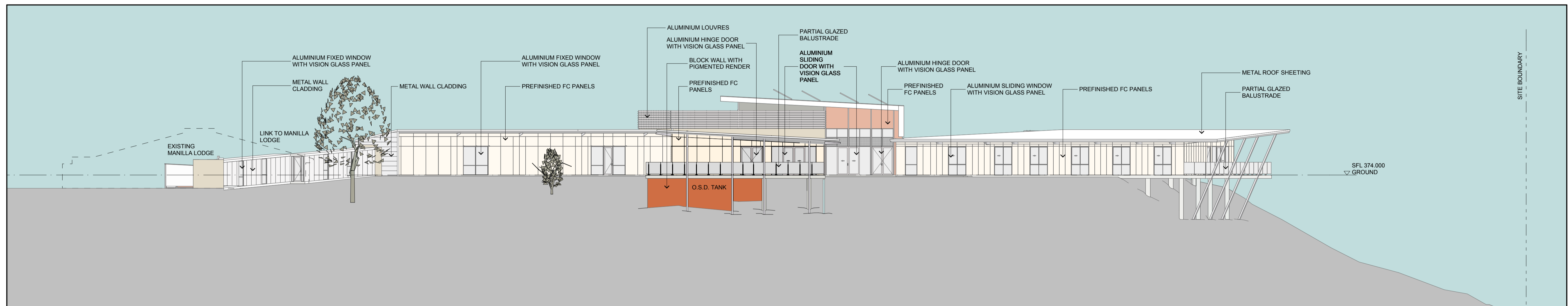
<b>PROJECT</b> MANILLA COMBINED MPS/ HEALTH ONE Court Street, Manilla NSW, Australia 2346	<b>DRAWING TITLE</b> PLANT
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<b>SCALE</b> 1:200 (B1)	<b>DATE</b> 01 JUN 2009	<b>CHECKED</b> CD
<b>PROJECT NUMBER</b> 08508	<b>DRAWING NUMBER</b> ZZ.AR.DA.1300	<b>REVISION</b> G

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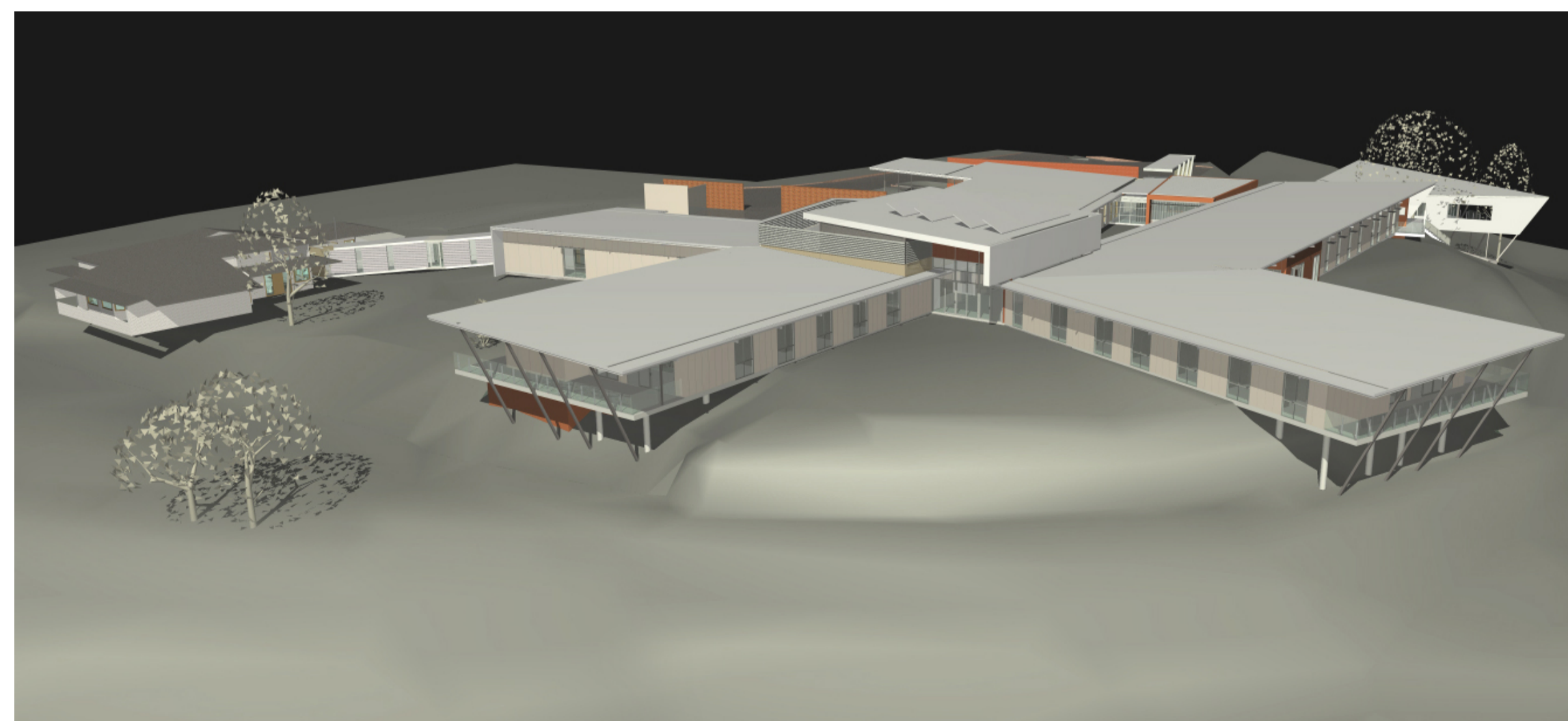




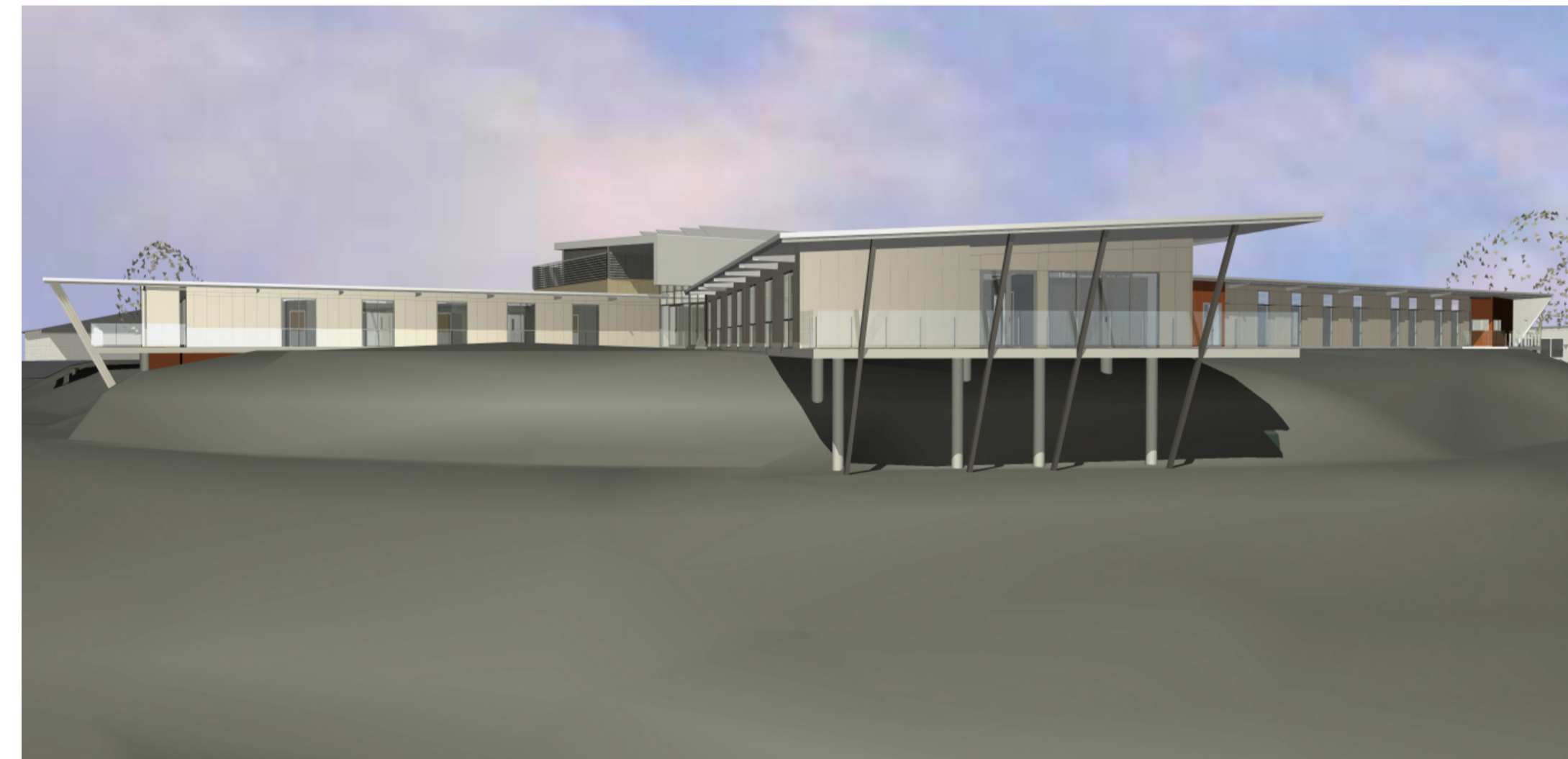


1 ELEVATION  
EAST ELEVATION

1:200

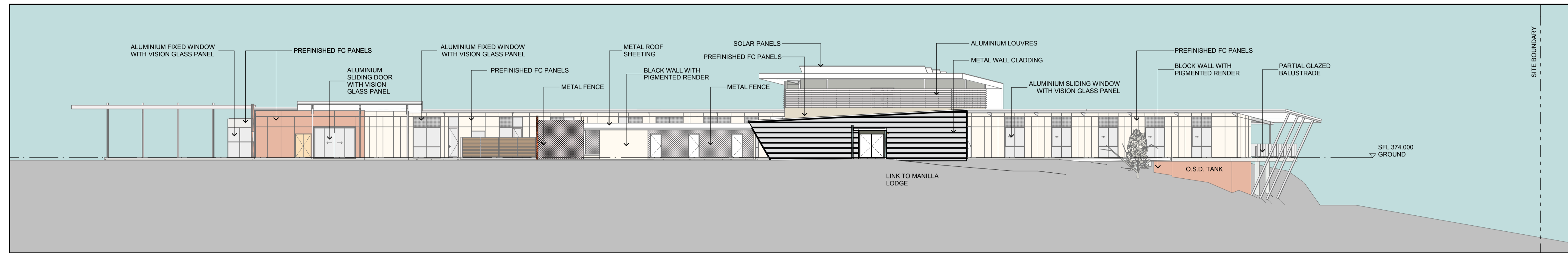


Aerial View from NE of Site



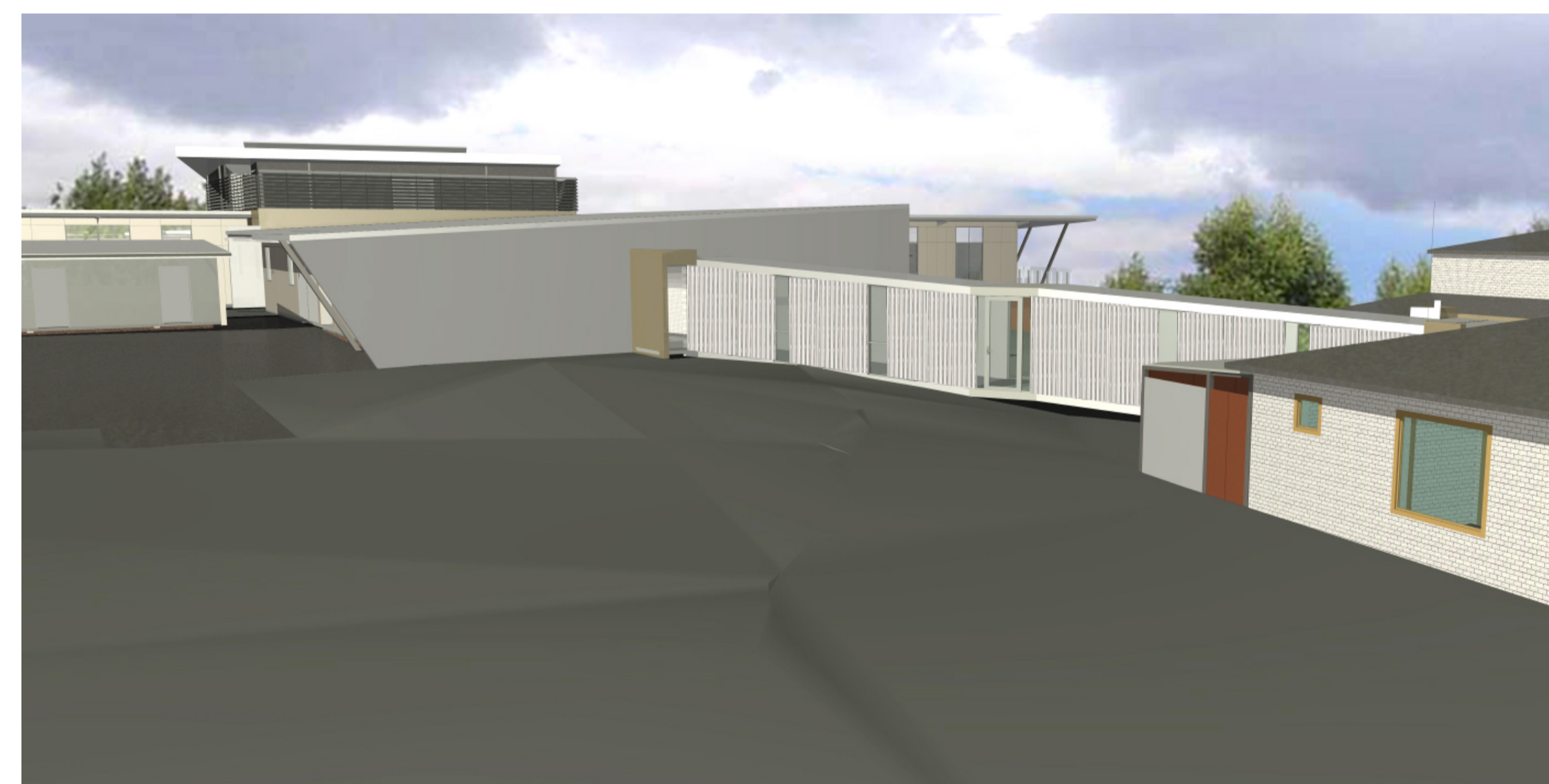
View from NE of Main Building

1 JUN 2009 REVISED PART 3A SUBMISSION 11 FEB 2009 ISSUE FOR PART 3A SUBMISSION		CD CY	MECHANICAL ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 1 60 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9628 6800 F: 02 9628 6802 www.ndy.com.au	STRUCTURAL ENGINEER <b>TAYLOR THOMSON WHITTING (TTW)</b> 48 CHANDOS STREET ST LEONARDS NSW AUSTRALIA 2065 P: 02 9439 7288 F: 02 9439 3146 ttw@ttw.com.au	PROJECT MANAGER <b>COFFEY PROJECTS</b> 213 DARBY STREET COOKS HILL NSW AUSTRALIA 2100 P: 02 9628 6800 F: 02 9625 8800 www.coffey.com	CLIENT <b>HUNTER NEW ENGLAND          NSW HEALTH</b> LOCKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4824 8400 F: 02 4827 0902 www.hne.nsw.gov.au	ARCHITECTS <b>RICE DAUBNEY</b> ANALYSING CREATING AND IMPLEMENTING ARCHITECTURE 110 WALKER STREET NORTH SYDNEY 2060 T: 02 9628 2888 F: 02 9699 3818 rda@ricedaubney.com.au   www.ricedaubney.com.au Ric Daubney Group (inc) Pty Ltd. ABN: 77 007 330 789 ric.daubney.trading.trust - acfn: 56 560 304 982	PROJECT <b>MANILLA COMBINED MPS/          HEALTH ONE</b> Court Street, Manilla NSW, Australia 2346	DRAWING TITLE <b>1:200 EAST ELEVATION</b>	SCALE <b>1:200 @B1</b>	DATE <b>FEBRUARY 09</b>	CHECKED <b>CD</b>
PROJECT NUMBER <b>08508</b>		DRAWING NUMBER <b>ZZ.AR.DA.1501</b>		REVISION <b>A</b>		THIS DOCUMENT IS THE COPYRIGHT OF RICE DAUBNEY ARCHITECTURE 216 WALKER STREET NORTH SYDNEY NSW AUSTRALIA IN THE EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT SCALE DRAWINGS MANUALLY FOR ELECTRONICALLY						



1 ELEVATION SOUTH ELEVATION

1:200

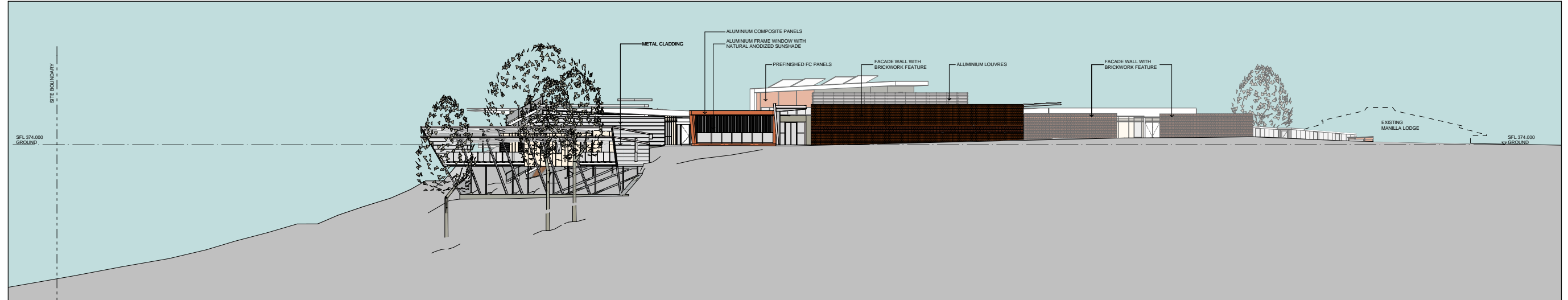


View to Link



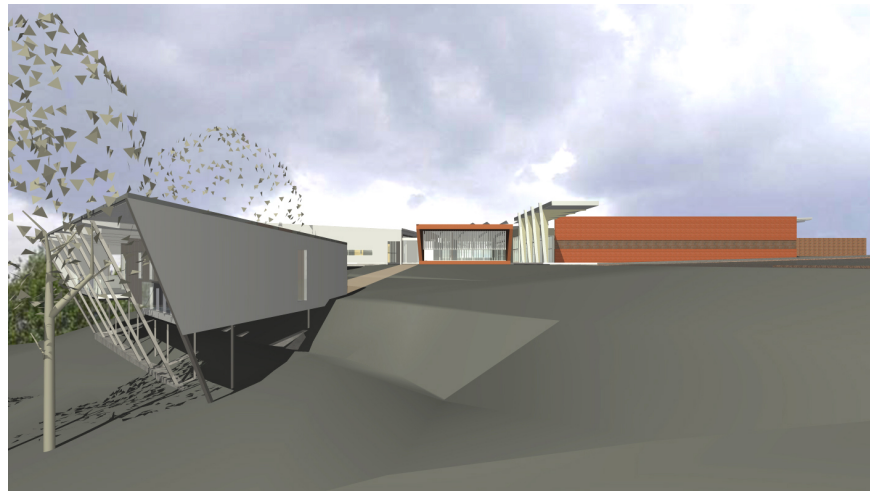
View from SE of Main Building

1 JUN 2009 REVISED PART 3A SUBMISSION 11 FEB 2009 ISSUE FOR PART 3A SUBMISSION		CD CY	MECHANICAL ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 1 60 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9628 6800 F: 02 9628 6802 www.ndy.com.au	STRUCTURAL ENGINEER <b>TAYLOR THOMSON WHITTING (TTW)</b> 48 CHANDOS STREET ST LEONARDS NSW AUSTRALIA 2065 P: 02 9439 7288 F: 02 9439 7146 ttw@ttw.com.au	PROJECT MANAGER <b>COFFEY PROJECTS</b> 213 DARBY STREET COOKS HILL NSW AUSTRALIA 2300 P: 02 4824 8400 F: 02 4827 0902 www.coffey.com	CLIENT <b>HUNTER NEW ENGLAND          NSW HEALTH</b> LOCKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4821 4996 F: 02 4821 4999 health@nswhealth.nsw.gov.au	ARCHITECTS <b>RICE DAUBNEY</b> ANALYSING CREATING AND IMPLEMENTING ARCHITECTURE 110 WALKER STREET NORTH SYDNEY 2060 T: 02 9666 2888 F: 02 9699 3816 rda@ricedaubney.com.au   www.ricedaubney.com.au 8th floor daubney group (level 8) 8th floor 17 007 330 789 10th floor daubney trading trust - acn 58 580 304 982	PROJECT <b>MANILLA COMBINED MPS/          HEALTH ONE</b> Court Street, Manilla NSW, Australia 2346	DRAWING TITLE <b>1:200 SOUTH ELEVATION</b>	SCALE <b>1:200 @B1</b>	DATE <b>FEBRUARY 09</b>	CHECKED <b>CD</b>
PROJECT NUMBER <b>08508</b>		DRAWING NUMBER <b>ZZ.AR.DA.1502</b>		REVISION <b>A</b>		THIS DOCUMENT IS THE COPYRIGHT OF RICE DAUBNEY ARCHITECTURE 216 WALKER STREET NORTH SYDNEY NSW AUSTRALIA 2060 IN THE EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT SCALE DRAWINGS MANUALLY FOR ELECTRONICALLY.						

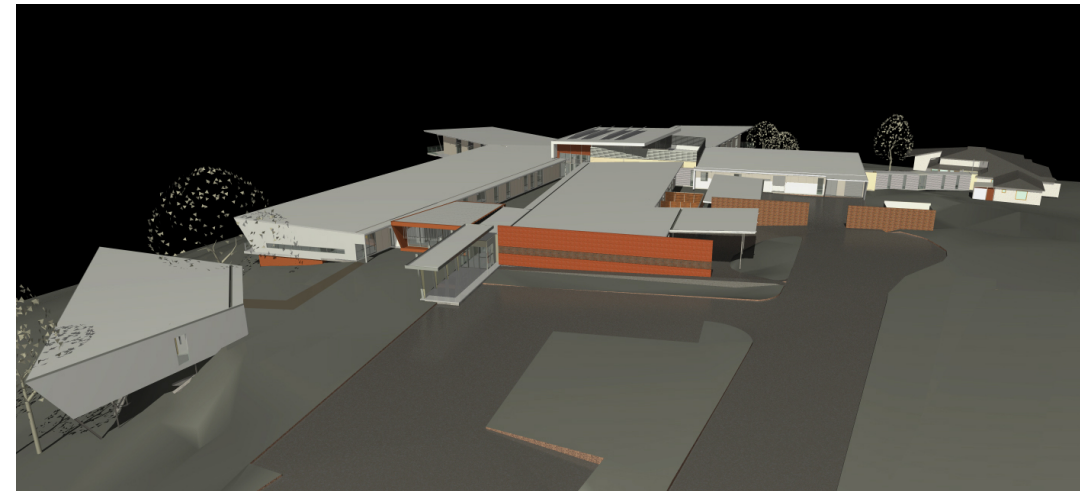


3 ELEVATION  
WEST ELEVATION

1:200

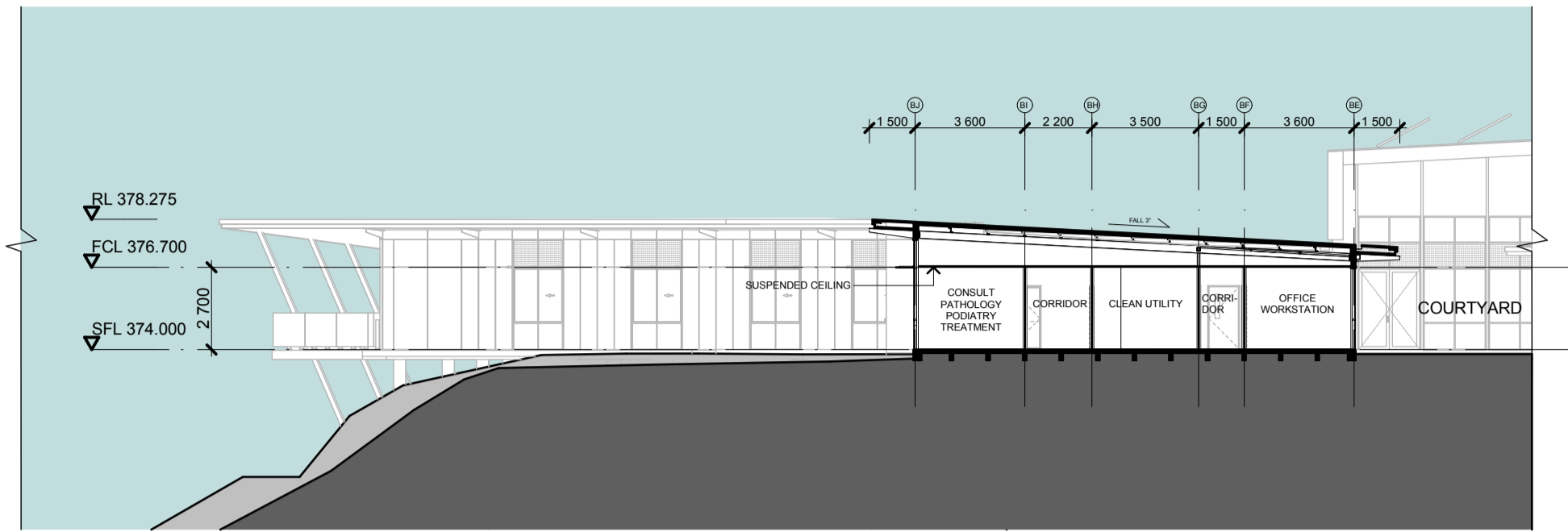


View from West of Main Entry



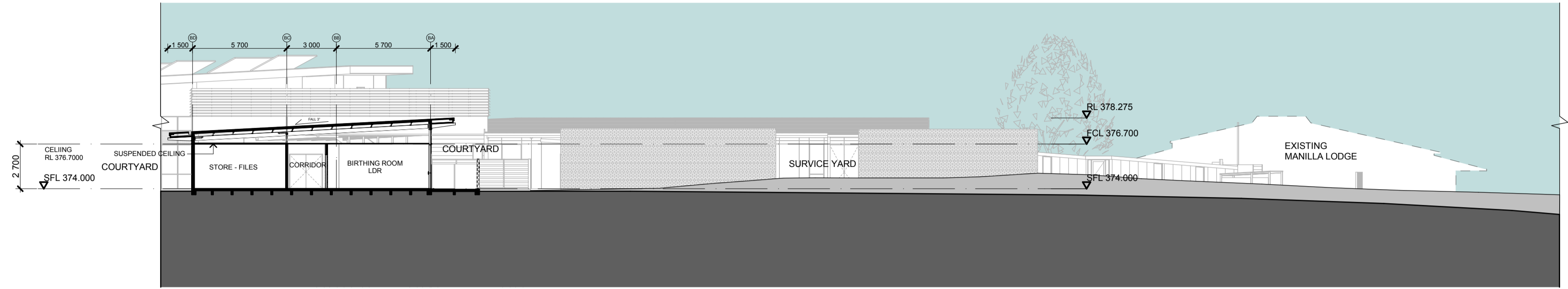
Aerial View from SW of Site

<p>1 JUN 2009 REVISED PART 3A SUBMISSION CD</p> <p>11 FEB 2009 ISSUE FOR PART 3A SUBMISSION CY</p>		<p>MECHANICAL ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 140 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9628 6800 F: 02 9656 8990 www.ndy.com.au</p>		<p>STRUCTURAL ENGINEER <b>TAYLOR THOMSON WHITTING (TTW)</b> 41 CHANDOS STREET ST LEONARDS NSW AUSTRALIA 2065 P: 02 9420 7288 F: 02 9420 3146 ttw@ttw.com.au</p>		<p>PROJECT MANAGER <b>COFFEY PROJECTS</b> 213 DABBY STREET COOKS HILL NSW AUSTRALIA 2200 P: 02 4524 8400 F: 02 4527 5933 www.coffee.com.au</p>		<p>CLIENT <b>HUNTER NEW ENGLAND NSW HEALTH</b> LOOKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4921 4596 F: 02 4921 4669 health@nswhealth.nsw.gov.au</p>		<p>ARCHITECTS <b>RICE DAUBNEY</b> ANALYSING CREATING AND IMPLEMENTING ARCHITECTURE 110 WALKER STREET NORTH SYDNEY 2060 T: 02 9284 2888 F: 02 9284 2670 info@ricedaubney.com.au www.ricedaubney.com.au the rice daubney group (pty) ltd abn: 17 507 350 793 rda@ricedaubney.com.au 40m SE 802 524 923</p>		<p>PROJECT <b>MANILLA COMBINED MPS/ HEALTH ONE</b> Court Street, Manilla NSW, Australia 2346</p>		<p>DRAWING TITLE <b>1:200 WEST ELEVATION</b></p>		<p>SCALE 1:200 @B1 DATE FEBRUARY 09 PROJECT NUMBER 08508 DRAWING NUMBER ZZ.AR.DA.1503 CHECKED CD REVISION A</p>	
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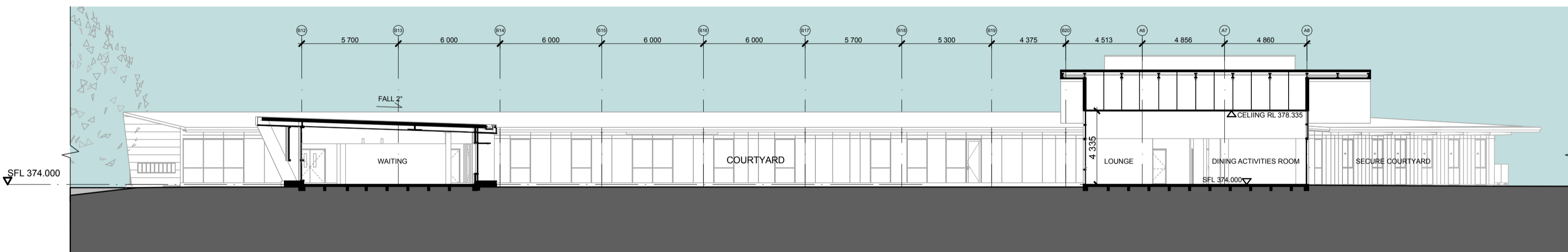
1 THROUGH PRIMARY & COMMUNITY HEALTH CLUSTER  
SECTION 01

1:200



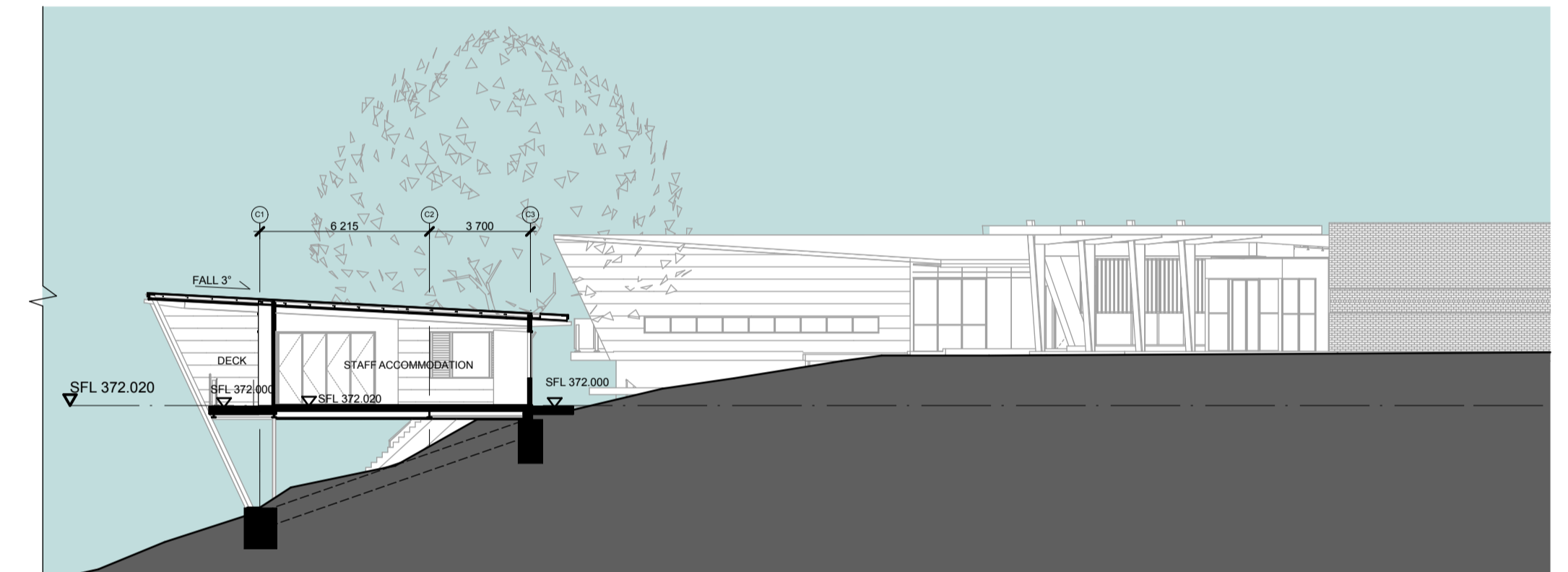
2 THROUGH ACUTE / SUB ACUTE CLUSTER  
SECTION 02

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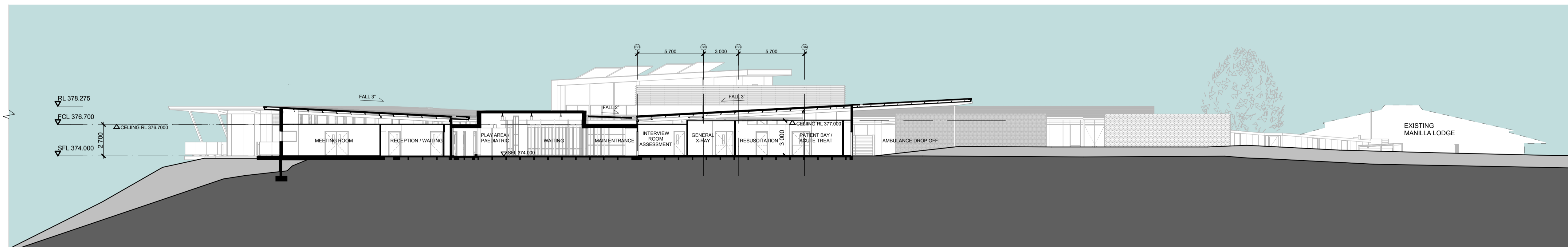
3 THROUGH CENTRAL COURTYARD  
SECTION 03

1:200



5 THROUGH STAFF ACCOMMODATION  
SECTION 05

1:200



4 THROUGH ENTRY  
SECTION 04

1:200

A / No. DATE REVISION / ISSUE DETAILS CHECKED	CD CY	MECHANICAL ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 1 60 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9628 6800 F: 02 9628 6802 www.ndy.com.au	STRUCTURAL ENGINEER <b>TAYLOR THOMSON WHITTING (TTW)</b> 48 CHANDOS STREET ST LEONARDS NSW AUSTRALIA 2065 P: 02 9439 7288 F: 02 9439 3146 ttw@ttw.com.au	PROJECT MANAGER <b>COFFEY PROJECTS</b> 213 DARBY STREET COOKS HILL NSW AUSTRALIA 2300 P: 02 9628 6800 F: 02 9628 6800 www.coffey.com	CLIENT <b>HUNTER NEW ENGLAND          NSW HEALTH</b> LOCKOUT ROAD NEW LAMBTON NSW AUSTRALIA 2305 P: 02 4824 8400 F: 02 4827 5900 www.nsw.gov.au	ARCHITECTS <b>RICE DAUBNEY</b> ANALYSING CREATING AND IMPLEMENTING ARCHITECTURE 110 WALKER STREET NORTH SYDNEY 2060 T: 02 9628 2888 F: 02 9628 3818 rd@ricedaubney.com.au   www.ricedaubney.com.au 8th floor daubney group (level 9) 8th floor 17 007 300 700 106 daubney trading trust - acnt 56 560 304 983	PROJECT <b>MANILLA COMBINED MPS/          HEALTH ONE</b> Court Street, Manilla NSW, Australia 2346	DRAWING TITLE <b>SECTIONS</b>	SCALE <b>1:200 @B1</b>	DATE <b>FEBRUARY 09</b>	CHECKED <b>CD</b>
		PROJECT MANAGER - NSW HEALTH <b>HEALTH INFRASTRUCTURE</b> LEVEL 16 TOWER A ZENITH CENTRE 821 PACIFIC HIGHWAY CHATSWOOD NSW AUSTRALIA 1587 P: 02 8644 2207 F: 02 8644 2240 health@nswhealth.nsw.gov.au	HYDRAULIC ENGINEER <b>NORMAN DISNEY &amp; YOUNG</b> LEVEL 1 60 MILLER STREET NORTH SYDNEY NSW AUSTRALIA 2060 P: 02 9628 6800 F: 02 9628 6800 www.ndy.com.au	ARCHITECTS <b>RICE DAUBNEY</b> ANALYSING CREATING AND IMPLEMENTING ARCHITECTURE 110 WALKER STREET NORTH SYDNEY 2060 T: 02 9628 2888 F: 02 9628 3818 rd@ricedaubney.com.au   www.ricedaubney.com.au 8th floor daubney group (level 9) 8th floor 17 007 300 700 106 daubney trading trust - acnt 56 560 304 983	PROJECT NUMBER <b>08508</b>	DRAWING NUMBER <b>ZZ.AR.DA.1600</b>	REVISION <b>A</b>	THIS DOCUMENT IS THE COPYRIGHT OF RICE DAUBNEY ARCHITECTURE 216 WALKER STREET NORTH SYDNEY NSW AUSTRALIA IN THE EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT SCALE DRAWINGS MANUALLY FOR ELECTRONICALLY.			

# Hunter New England NSW Health

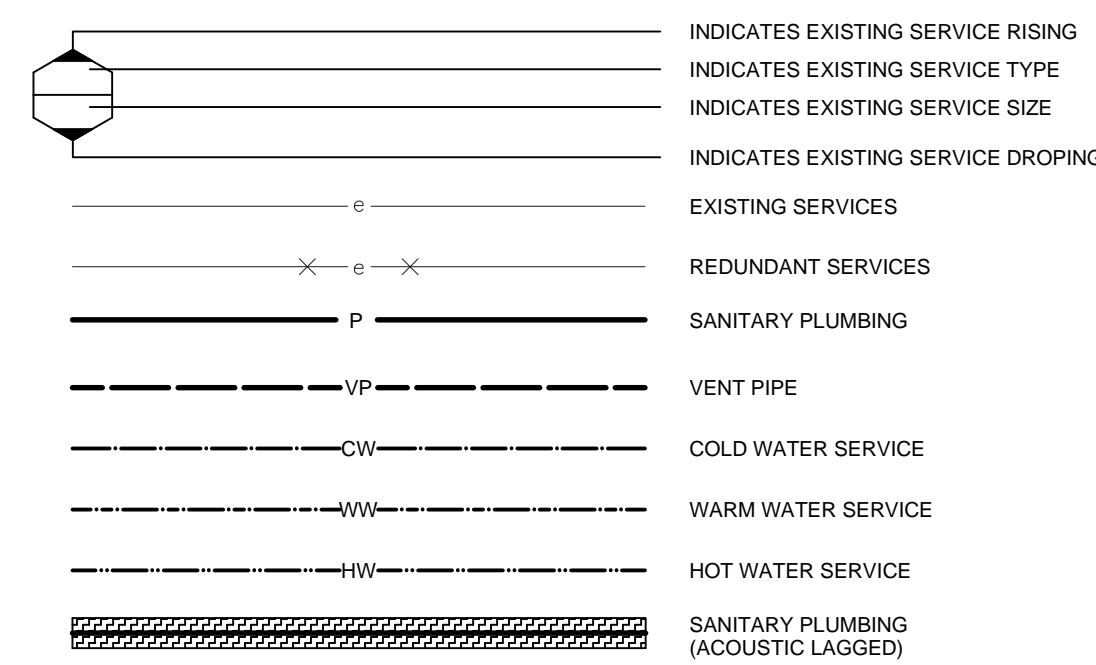
Court Street, Manilla NSW

## HYDRAULIC SERVICES CONCEPT

ISSUED FOR PART 3A SUBMISSION

### LEGEND

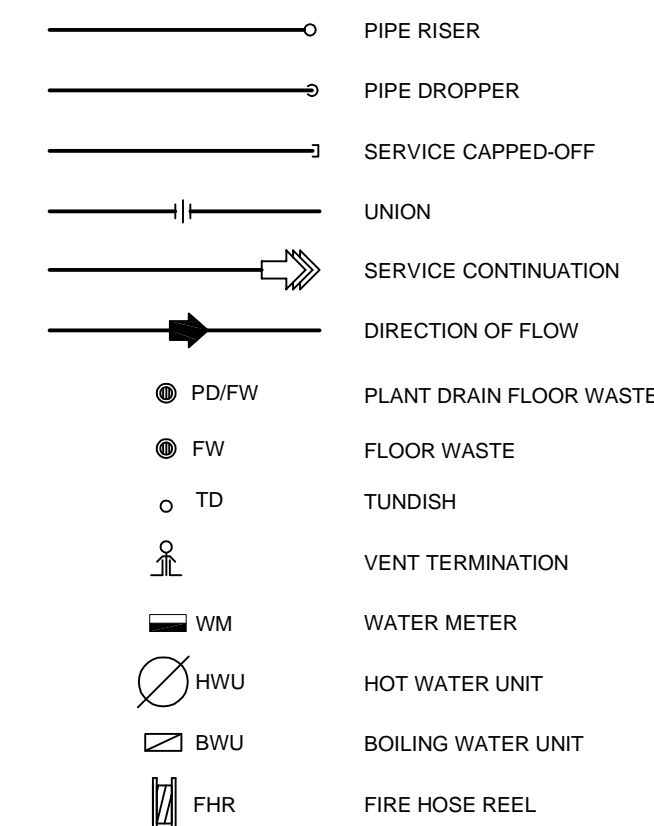
#### PIPELINES



#### VALVES

CV	CONTROL VALVE
HT	HOSE TAP
NRV	NON RETURN VALVE
PLV	PRESSURE LIMITING VALVE
TMV	THERMOSTATIC MIXING VALVE
CV	CHECK VALVE (NON-RETURN VALVE)
CV	CHECK VALVE WITH MAX FLOW ADJUSTMENT
FLV	FLUSH VALVE (HAND OPERATED VALVE)
GV	GATE VALVE
SV	STOP VALVE (ISOLATION VALVE)

#### SYSTEM ACCESSORIES



#### FIXTURE AND FITTINGS

AAV	AIR ADMITTANCE VALVE
B	BASIN
BWU	BOILING WATER UNIT
CS	CLEANER SINK
CWU	CHILLED WATER UNIT
DB/SK	DOUBLE BOWL SINK
DF	DRINKING FOUNTAIN
DW	DISHWASHER
FW	FLOOR WASTE
HWU	HOT WATER UNIT
SHR	SHOWER
SK	SINK
TTD	TRAPPED TUNDISH
TD	TUNDISH
UR	URINAL
WC	WATER CLOSET
WM	WATER METER
BCWU	BOILING/CHILLED WATER UNIT

#### SANITARY PLUMBING & DRAINAGE

BV	BACK VENT
CO	CLEAROUT
IO	INSPECTION OPENING
O/F	OVER FLOW
STV	STACK VENT
VP	VENT PIPE
WS	WASTE STACK
WV	WASTE VENT

#### LEVELS

BFFL	BELOW FINISHED FLOOR LEVEL
CL	CEILING LEVEL
FFL	FINISHED FLOOR LEVEL
FGL	FINISHED GROUND LEVEL
HL	HIGH LEVEL
IL	INVERT LEVEL
L/L	LOW LEVEL
ML	MID LEVEL
SL	SURFACE LEVEL

#### MATERIALS

ABS	ACRYLONITRILE BUTADIENE STYRENE
CI	CAST IRON
HDPE	HIGH-DENSITY POLYETHYLENE
PE	POLYETHYLENE

#### WATER PIPING SYSTEM

CW	COLD WATER
HW	HOT WATER
SV	STOP/CONTROL VALVE
WW	WARM WATER

#### MISCELLANEOUS

CTE	CONNECT TO EXISTING
DTB	DROPS TO BELOW
EX. OR #	EXISTING
FU	FIXTURE UNITS
MAX	MAXIMUM
MIN	MINIMUM
NTS	NOT TO SCALE
TBR	TO BE REMOVED
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
CW	COMPLETE WITH

Rev.	Description	Date	Rev.	Description	Date	Rev.	Description	Date
A	ISSUED FOR PART 3A SUBMISSION	12.06.09						

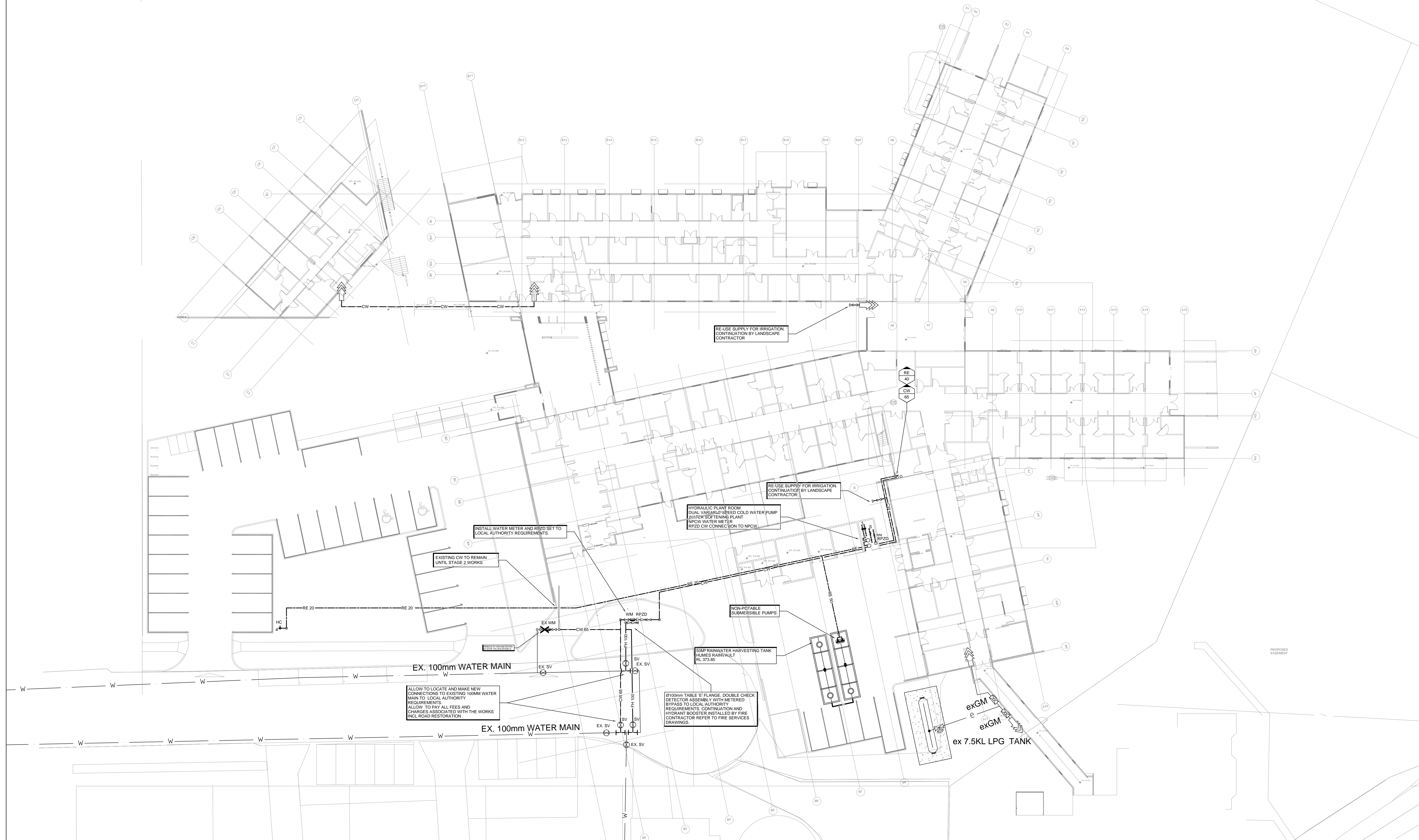
NDY QA SYSTEM  
REASON FOR ISSUE  
**INFORMATION**  
AUTHORISATION  
By: **ML : 12Jun/2009**  
VERIFICATION OF LATEST AMENDMENT

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Project:	HUNTER NEW ENGLAND NSW HEALTH MANILLA COMBINED MPS / HEALTH ONE
Title:	HYDRAULIC SERVICES LEGEND AND COVER SHEET
Scale:	NTS @ B1
Date:	11.11.08
Drawn:	NW
Designed:	NW
Project No.:	S28750-001

Set **A**  
Rev. **A**  
Drawing No. **HC-00-000**





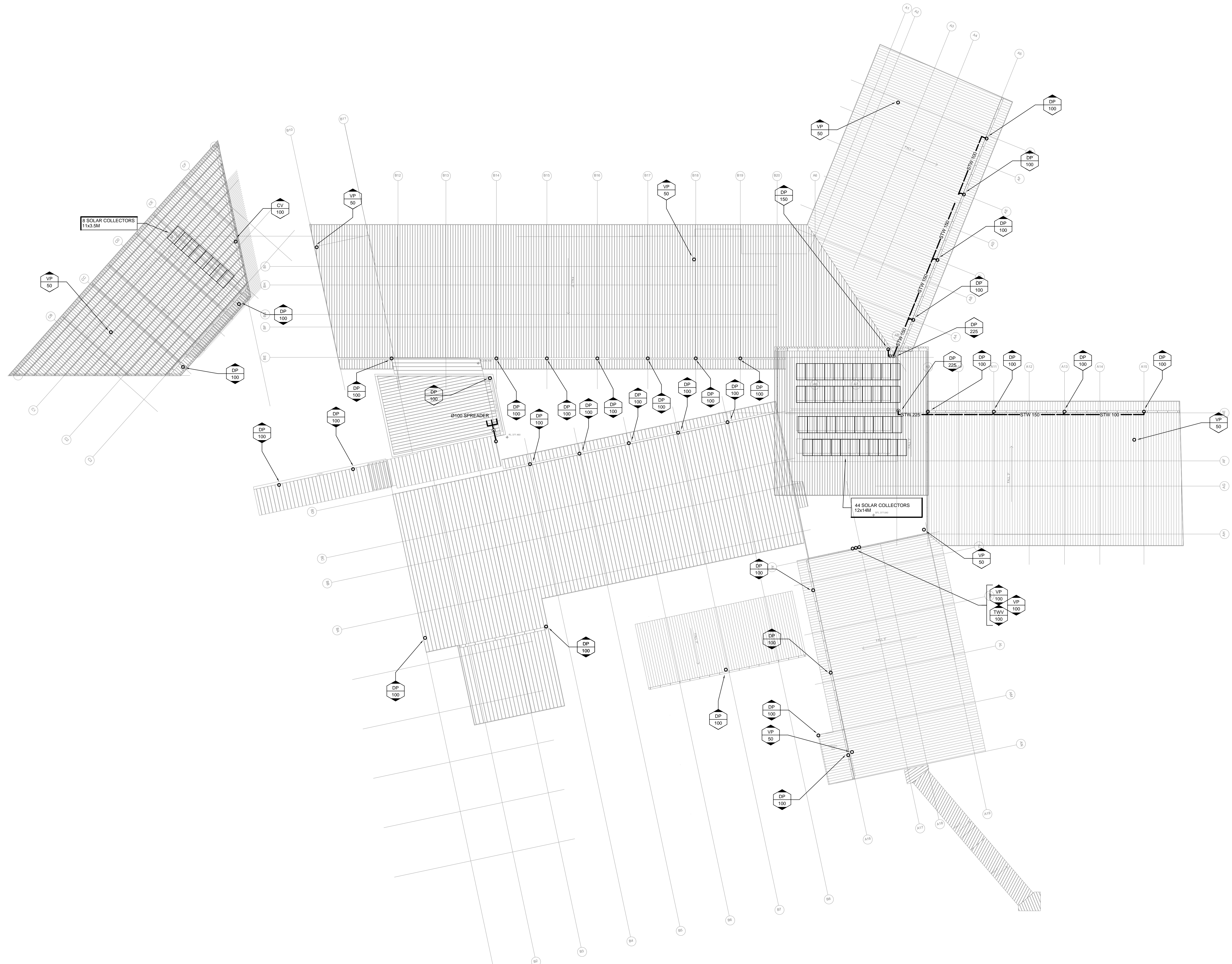
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A	ISSUED FOR PART 3A SUBMISSION	12.06.09									

NDY QA SYSTEM  
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**INFORMATION**  
 AUTHORIZATION  
 By: ML - 12/ Jun/2009  
 VERIFICATION OF LATEST AMENDMENT

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Project: HUNTER NEW ENGLAND NSW HEALTH  
 MANILLA COMBINED MPS / HEALTH ONE  
 Title: HYDRAULIC SERVICES  
 WATER AND GAS CONCEPT  
 Scale: 1:200  
 Date: 11.11.08  
 Drawn: NW  
 Designed: NW  
 Project No.: S28750-001

Set: A  
 Rev: A  
 Drawing No.: HC-0G-002



Rev.	Description	Date	Rev.	Description	Date	Rev.	Description	Date	Rev.	Description	Date
A	ISSUED FOR PART 3A SUBMISSION	12.06.09									

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 REASON FOR ISSUE  
**INFORMATION**  
 AUTHORIZATION  
 Rev. ML - 12/ Jun/2009  
 VERIFICATION OF  
 LATEST AMENDMENT

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Project: HUNTER NEW ENGLAND NSW HEALTH  
 MANILLA COMBINED MPS / HEALTH ONE  
 Title: HYDRAULIC SERVICES  
 ROOF PLAN  
 Scale: 1:200  
 Date: 11.11.08  
 Drawn: NW  
 Designed: NW  
 Project No: S28750-001

Set: A  
 Rev: A  
 Drawing No: HC-OR-001