VIEW FROM ENTRANCE OFF AVONDALE ROAD LOOKING EAST

VIEW FROM AVONDALE ROAD LOOKING WEST

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AMENDMENTS

Revision		Date	By
FIRST ISSUE		DEC 08	
A	DA ISSUE	JULY 09	
B	DA AMENDMENT DWG NOS.	JULY 12	
C	AMENDMENTS JULY - AUGUST	16 AUG 12	

DRAWING SCHEDULE

SITE

DA.000 (C)	Cover Sheet
DA.001 (A)	Schedule of Areas and Carparking
DA.002 (A)	Location Plans
DA.003 (F)	Overall Site Plan
DA.004 (C)	Site Plan: Golf Club and Course Layout

GOLF CLUB, LODGES AND BIO-MECHANICS AND SPORTS EDUCATION CENTRE

DA.A.01 (C)	Colour Aerial Montage of Site Plan
DA.A.02/1 (C)	Site Plan Part 1 (black & white)
DA.A.02/2 (F)	Site Plan Part 2 (black & white)

GOLF CLUB

DA.A.03 (C)	Lower Ground Floor Plan
DA.A.04 (C)	Ground Floor Plan
DA.A.05 (C)	First Floor Plan
DA.A.06 (A)	Roof Plan & 3D Views
DA.A.07 (A)	Elevations, Sections, 3D Views & Ext.Finishes

LODGES & BIO MECHANICS, SPORTS EDUCATION CENTRE

DA.A.08 (E)	Lower Floor Plan Building A
DA.A.09 (D)	Ground Floor Plan Building A
DA.A.10 (A)	Roof Plan Building A & 3D Images
DA.A.11 (A)	Sections and Elevations Building A
DA.A.12 (A)	Lower Floor Plan Building B
DA.A.13 (A)	Ground Floor Plan Building B
DA.A.14 (A)	Roof Plan Building B & 3D Images
DA.A.15 (A)	Sections and Elevations Building B
DA.A.16 (C)	Lower Floor Plan Building C and D
DA.A.17 (C)	Ground Floor Plan Building C and D and Bio Mechanics, Sports Education Centre Floor Plans
DA.A.18 (A)	Roof Plan Building C and D and Bio Mechanics, Sports Education Centre
DA.A.19 (A)	Sections and Elevations Building C and D and Bio Mechanics, Sports Education Centre
DA.A.20 (A)	3D Perspectives
DA.A.21 (A)	Typical Lodge Floor Plans
DA.A.22 (A)	Finishes Schedule (New Drawing)

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1	REVISION A - DA ISSUE	JUL 09	

SCHEDULE OF AREAS

SITE AREA: 179.594 Ha
TOTAL GROSS FLOOR AREA: 13,387 m²

GOLF CLUB - Lower Ground Floor.....1175
Ground Floor.....1340
First Floor.....1095
TOTAL.....3610 m²

LODGES

BUILDING A - Lower Ground Floor.....778
Ground Floor.....1282
TOTAL.....2060m²

BUILDING B - Lower Ground Floor.....1161
Ground Floor.....1936
TOTAL.....3097m²

BUILDING C - Lower Ground Floor.....847
Ground Floor.....1288
TOTAL.....2135m²

BUILDING D - Lower Ground Floor.....778
Ground Floor.....1277
TOTAL.....2055m²

BIO-MECHANICS AND SPORTS EDUCATION CENTRE
- Ground Floor.....430
TOTAL..... 430 m²

CAR PARKING

GOLF CLUB.....133 CARS

LODGES (60)
BUILDING A .....14 CARS
BUILDING B .....21 CARS
BUILDING C .....14 CARS
BUILDING D .....14 CARS

BIO MECHANICAL & SPORTS EDUCATION .....36 CARS

TOTAL.....232 CARS

LODGES - BUILDING B | GOLF CLUB | LODGES - BUILDING A

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO
SCHEDULE

HTT HUNTLEY HERITAGE PTY LTD 08-042
DA.001

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8/07/2009 5:14:28 PM

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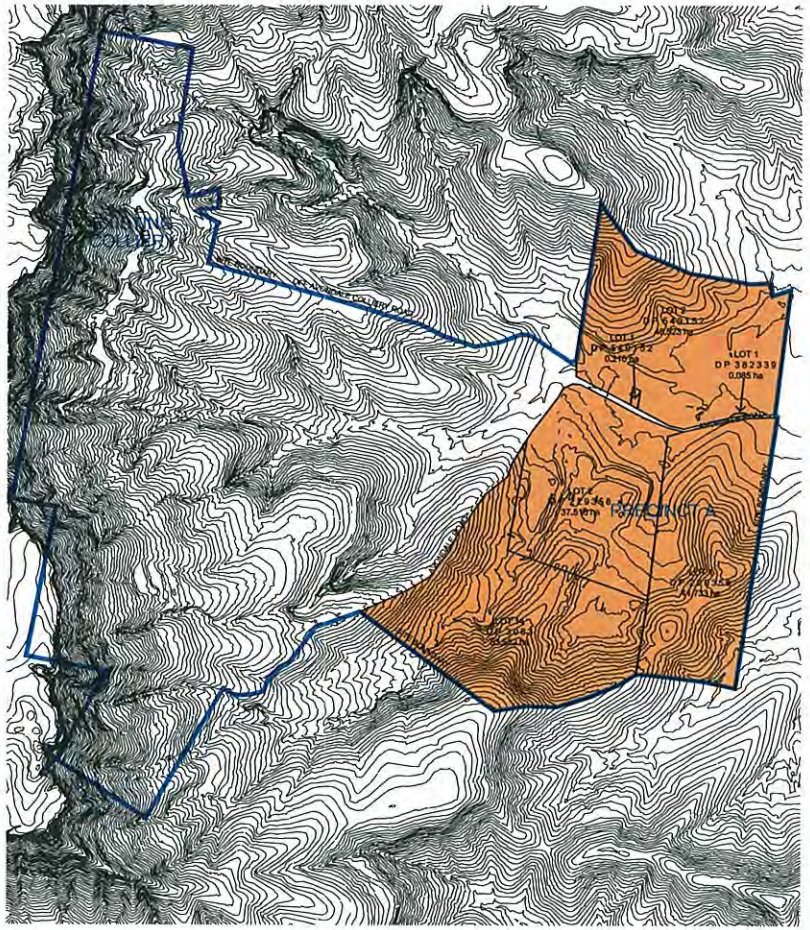
A	DA ISSUE	JULY 09	

SITE LOCALITY PLAN - HUNTLEY COLLIERY



PRECINCTS

A. GOLF CLUB, LODGES, BIO-MECHANICS AND SPORTS EDUCATION CENTRE

B. COLLIERY PRECINCT

SITE LOCALITY PLAN - GOLF COURSE AND ANCILLARY BUILDINGS

DEVELOPMENT TOTAL SITE AREA - 179.594 ha

200 0 200 400 600 800

1:10000 @ A1 1:20000 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

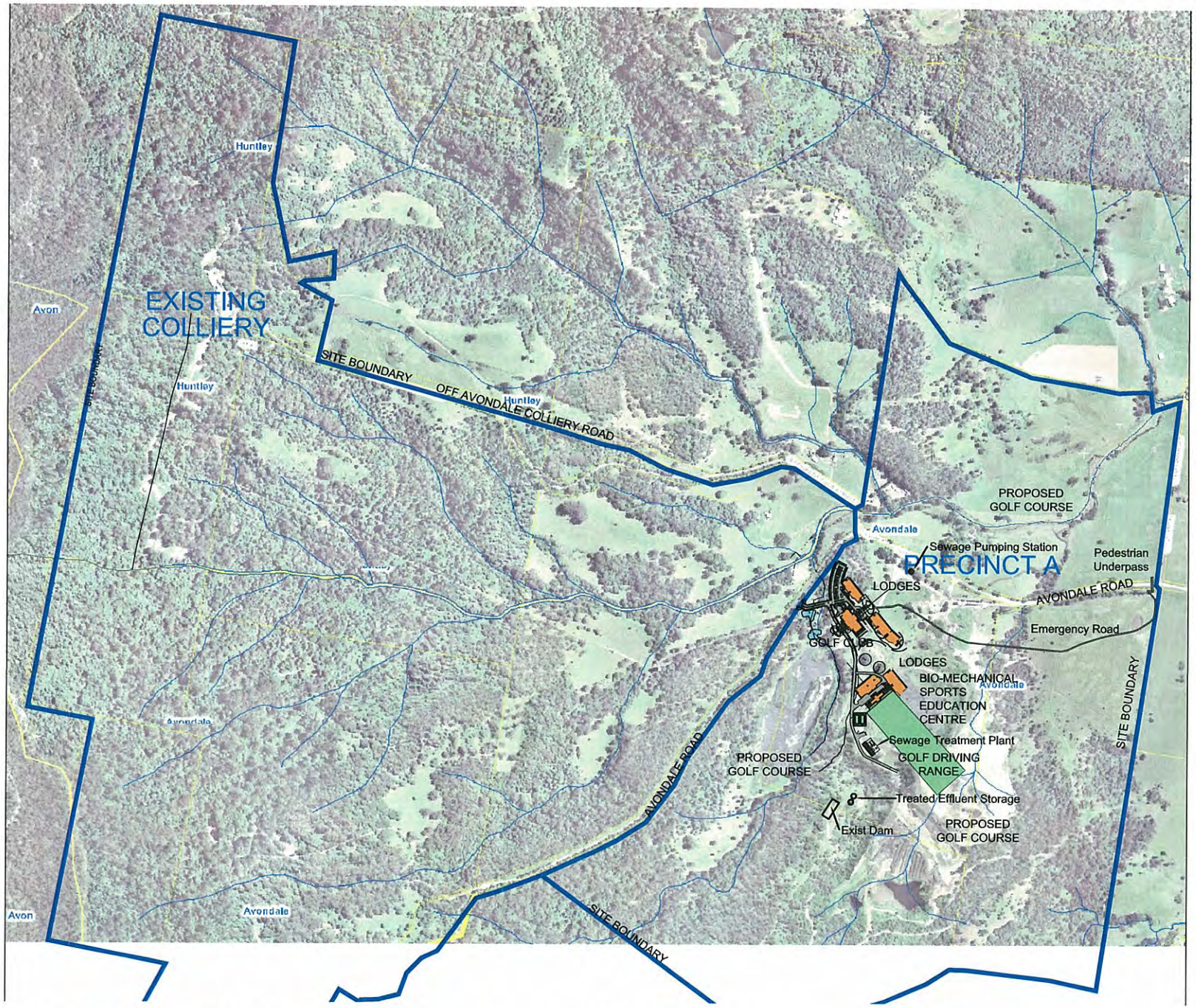
HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

SITE LOCALITY PLAN

HTT HUNTLEY HERITAGE PTY LTD 08 - 042

DA. 002

PRD ARCHITECTS



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FIRST ISSUE		DEC 08	
A	DA ISSUE	JULY 09	
B	CLIENT SUBMISSION	OCT 09	
C	ROADWAYS AMENDED EMERGENCY ROAD ADDED	JUNE 10	
D	SEWAGE TREATMENT ADDED	AUG 10	
E	SEWAGE TREATMENT AMENDED	AUG 10	
F	EXIST DAM ADDED	AUG 10	

PRECINCTS

A. GOLF CLUB, LODGES, BIO-MECHANICS AND SPORTS EDUCATION CENTRE

B. COLLIERY PRECINCT

100 0 100 200 300 400

1:5000 @ A1 1:10000 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

OVERALL SITE PLAN

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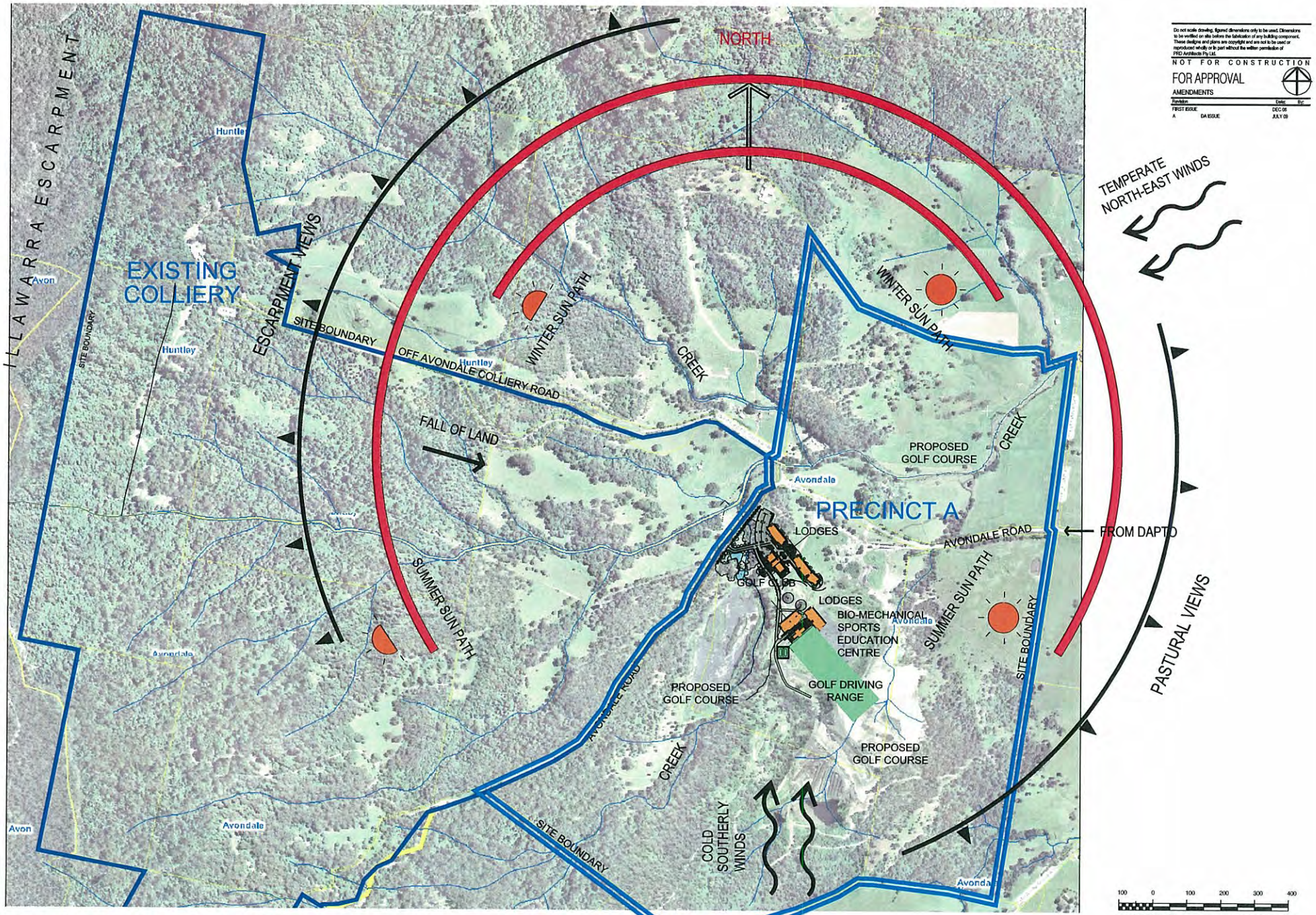

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100 0 100 200 300 400

1:5000 @ A1 1:10000 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

SITE ANALYSIS PLAN

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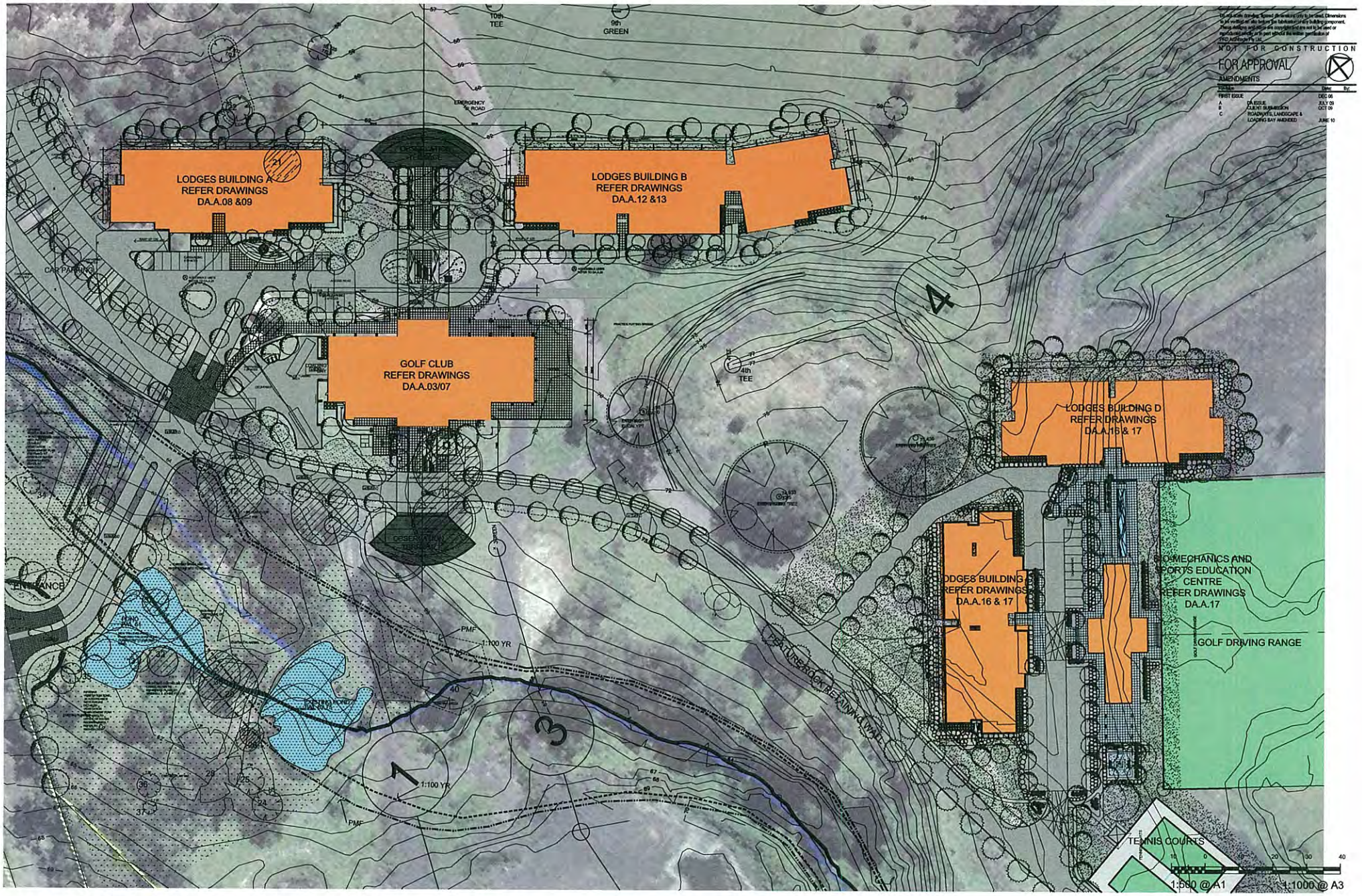

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT A

SITE PLAN 'A' - GOLF CLUB, LODGES BUILDINGS A TO D & BIO MECHANICAL - SPORTS EDUCATION CENTRE

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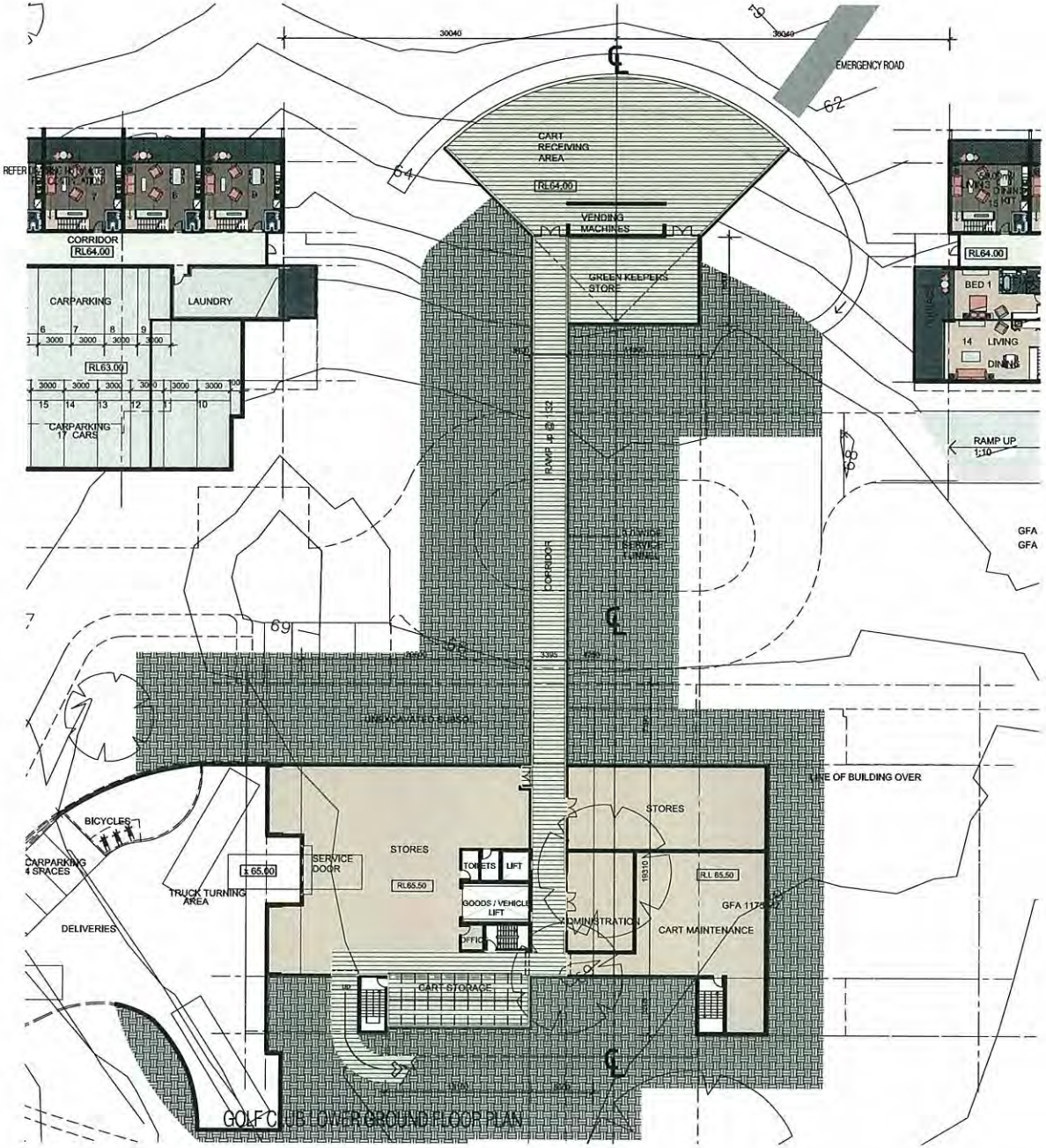
DA.A.01

PRD ARCHITECTS

TERRACE
RL67.00
RL66.00
RL65.00
GREEN
RL68.50
LOADING BAY
GOLF CLUB
REFER DRAWINGS
DA.A.03-07
4th
TEE
EXISTING EUCALYPT
EXISTING PINE TREE
EXISTING EUC TREE
1st
TEE
OBSERVATION
TERRACE
3rd
GREEN
LODGES BUILDING
REFER DRAWINGS
DA.A.16 & 17
FEATURE ROCK RETAINING WALL
EXISTING POND
TWL 68.75
EXISTING CREEK
EXISTING PLANTING
EXISTING GRASSLAND
RIVER STONE BED TO HOWAR
CARPARKING
COURTS
N



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FIRST ISSUE		DEC 08	
A	DA ISSUE	JULY 09	
B	CLIENT SUBMISSION	OCT 09	
C	LOADING DOCK AMENDED	JUNE 10	

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT A

GOLF CLUB LOWER GROUND FLOOR PLAN

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DA.A.03

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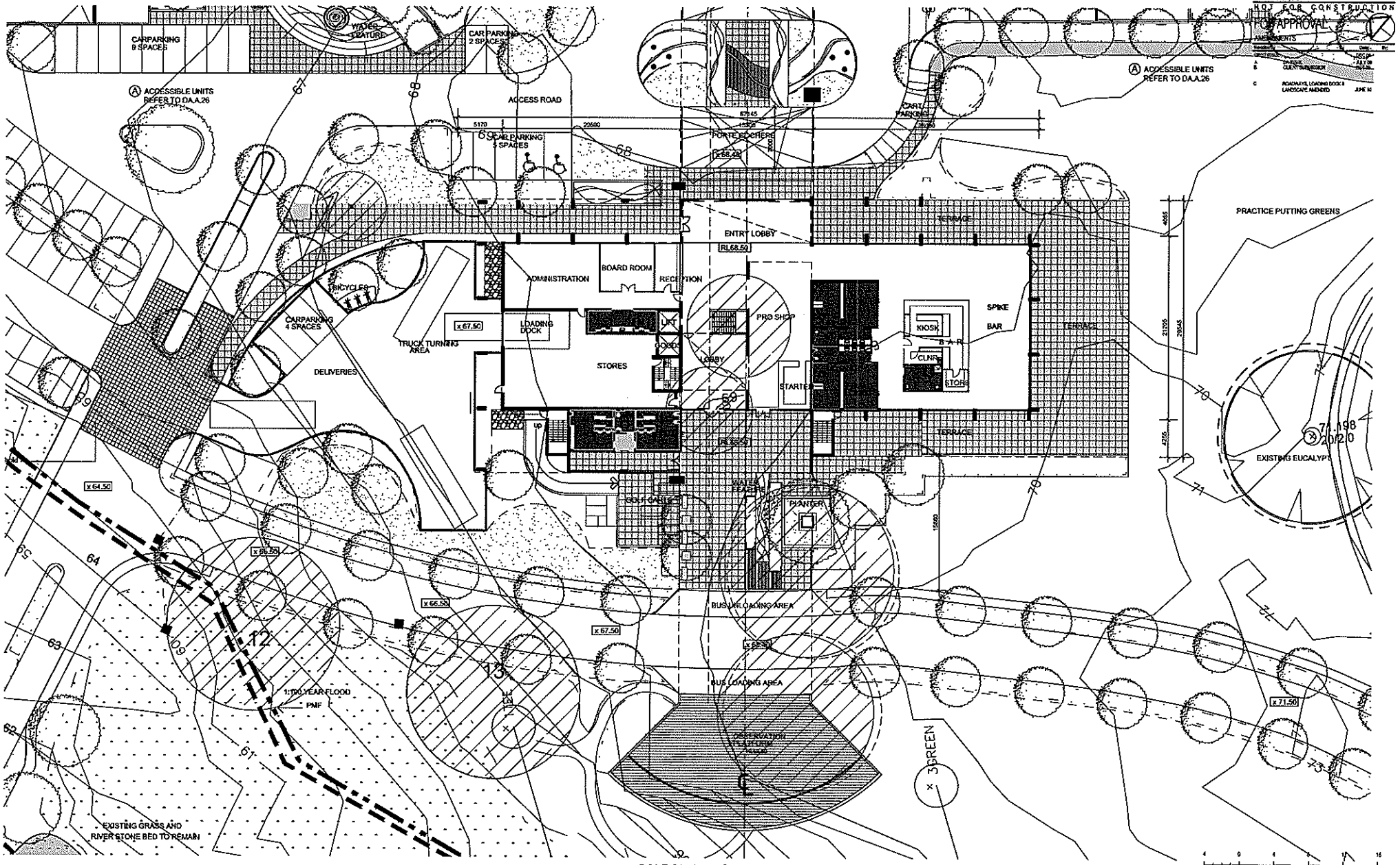

GOLF CLUB GROUND FLOOR PLAN

GFA: 1342 sq m

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT A

GOLF CLUB GROUND FLOOR PLAN

HTT HUNTLEY HERITAGE PTY LTD

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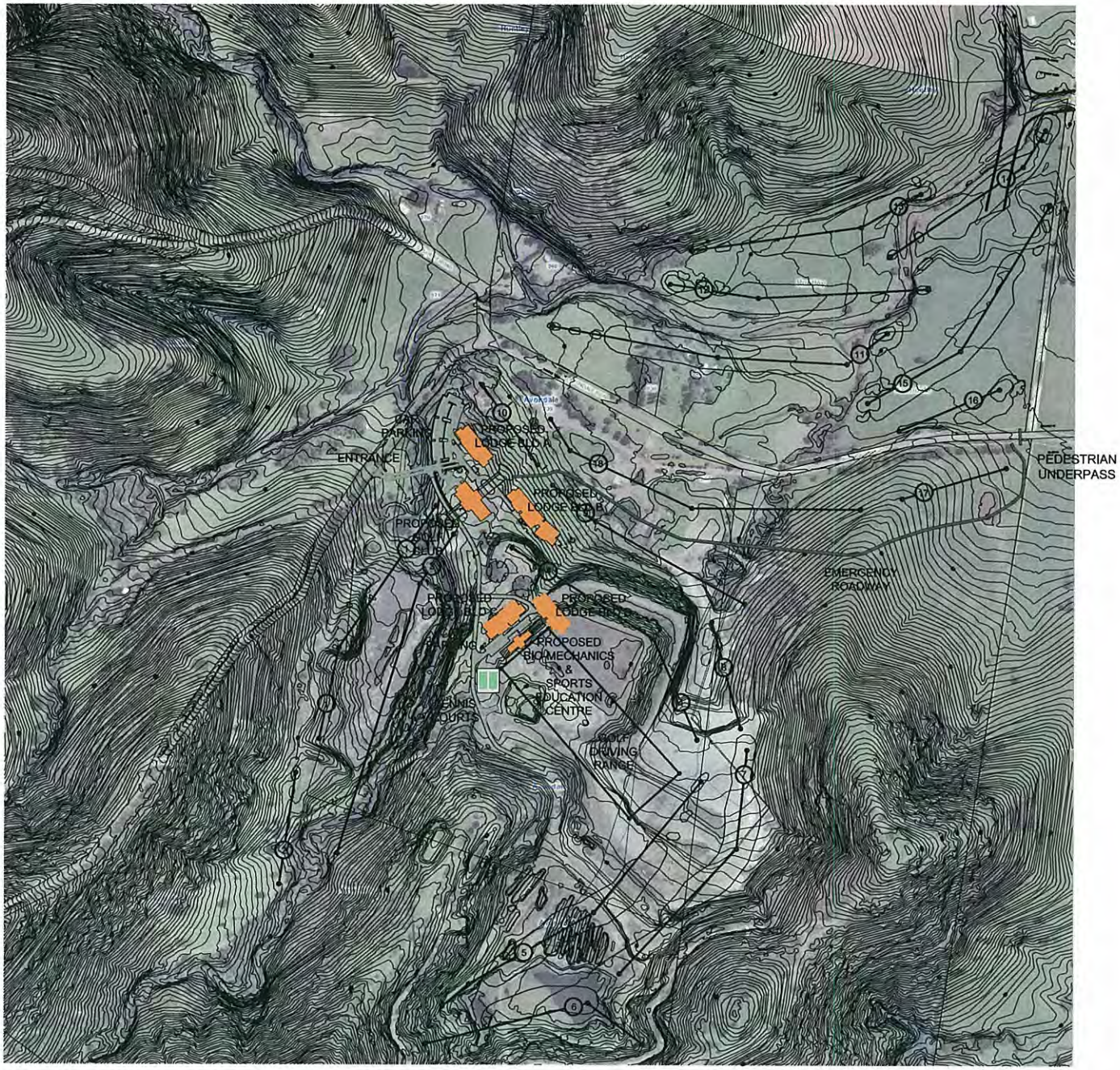
DA.A.04

PRD ARCHITECTS



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A	DA ISSUE	JULY 09	
B	CLIENT SUBMISSION	OCT 09	
C	ROADWAYS AMENDED	JUNE 10	

60 0 60 120 180 240

1:3000 @ A1 1:6000 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

GOLF COURSE PLAN

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DA.004

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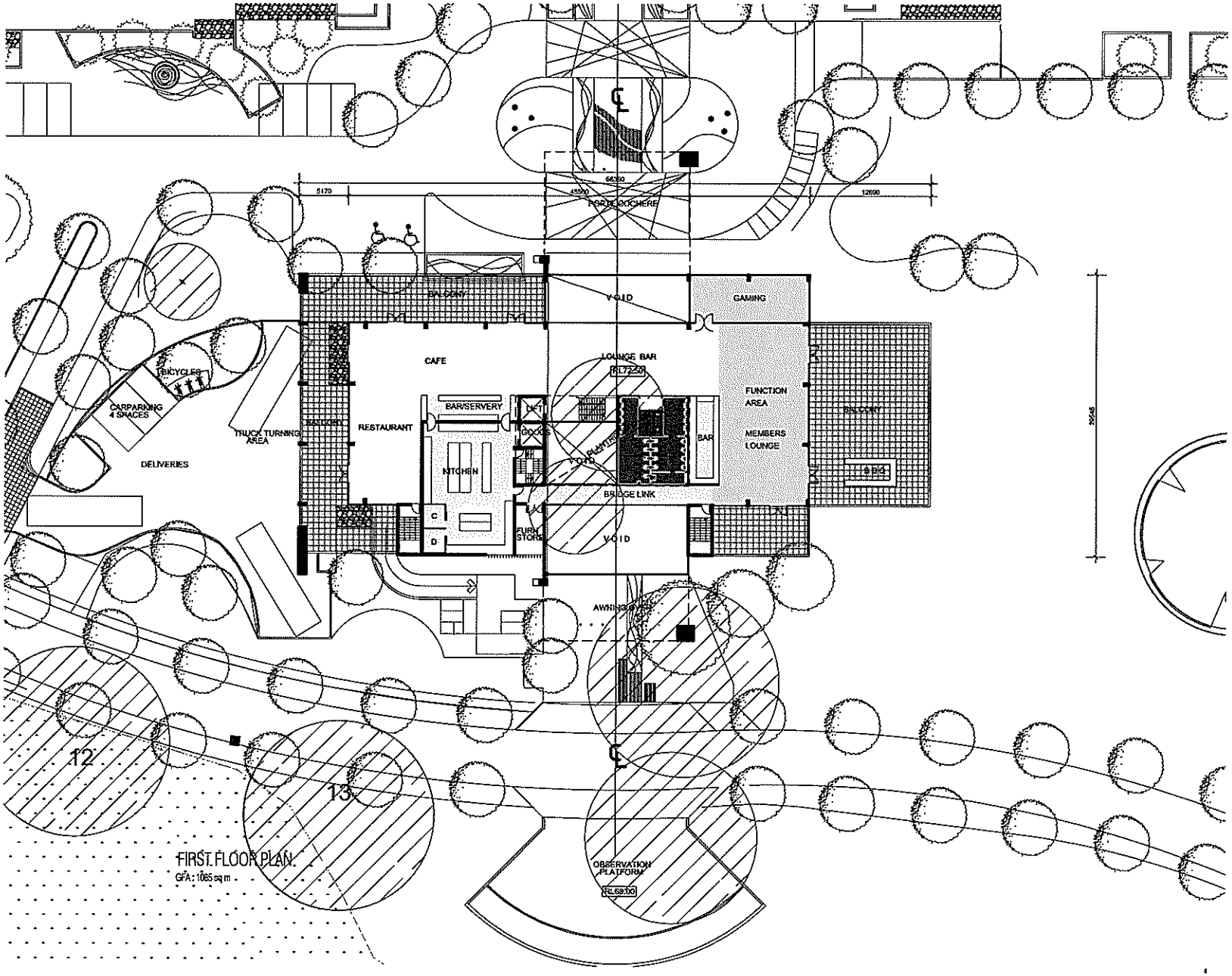

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FIRST ISSUE		DEC 08	
A	DA ISSUE	JULY 09	
B	CLIENT SUBMISSION ROADWAYS, LOADING DOCK &	OCT 09	
C	LANDSCAPE AMENDED	JUNE 10	

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT A

GOLF CLUB - FIRST FLOOR PLAN

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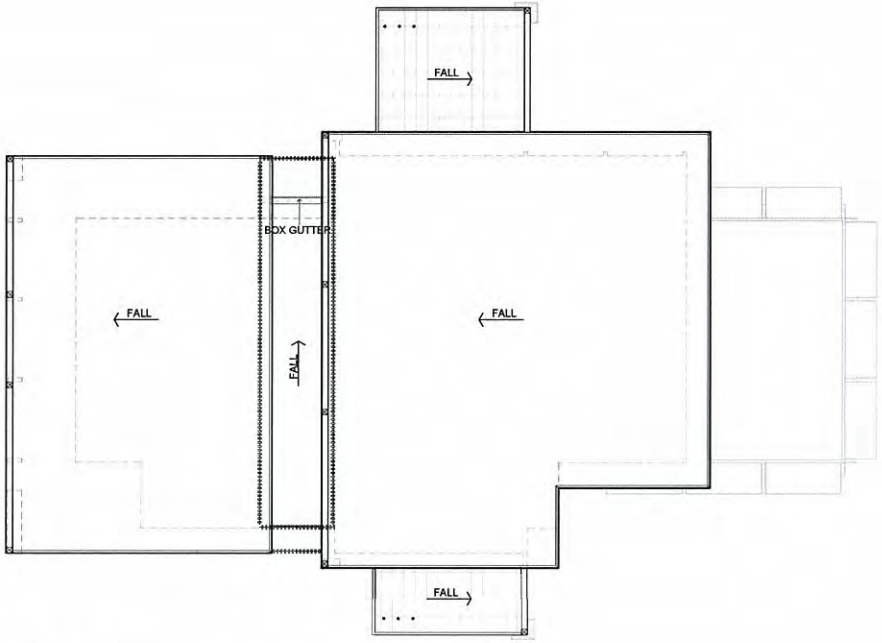
1	REVISION A - DA ISSUE	JUL 09	



1 ROOF PLAN
1 : 200

2 GOLF CLUB 3D 4

3 GOLF CLUB 3D 5

4 0 4 8 12 16
1:200 @ A1 1:400 @ A3

8/07/2009 9:40:52 AM

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
GOLF CLUB ROOF PLAN

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DA.A.06

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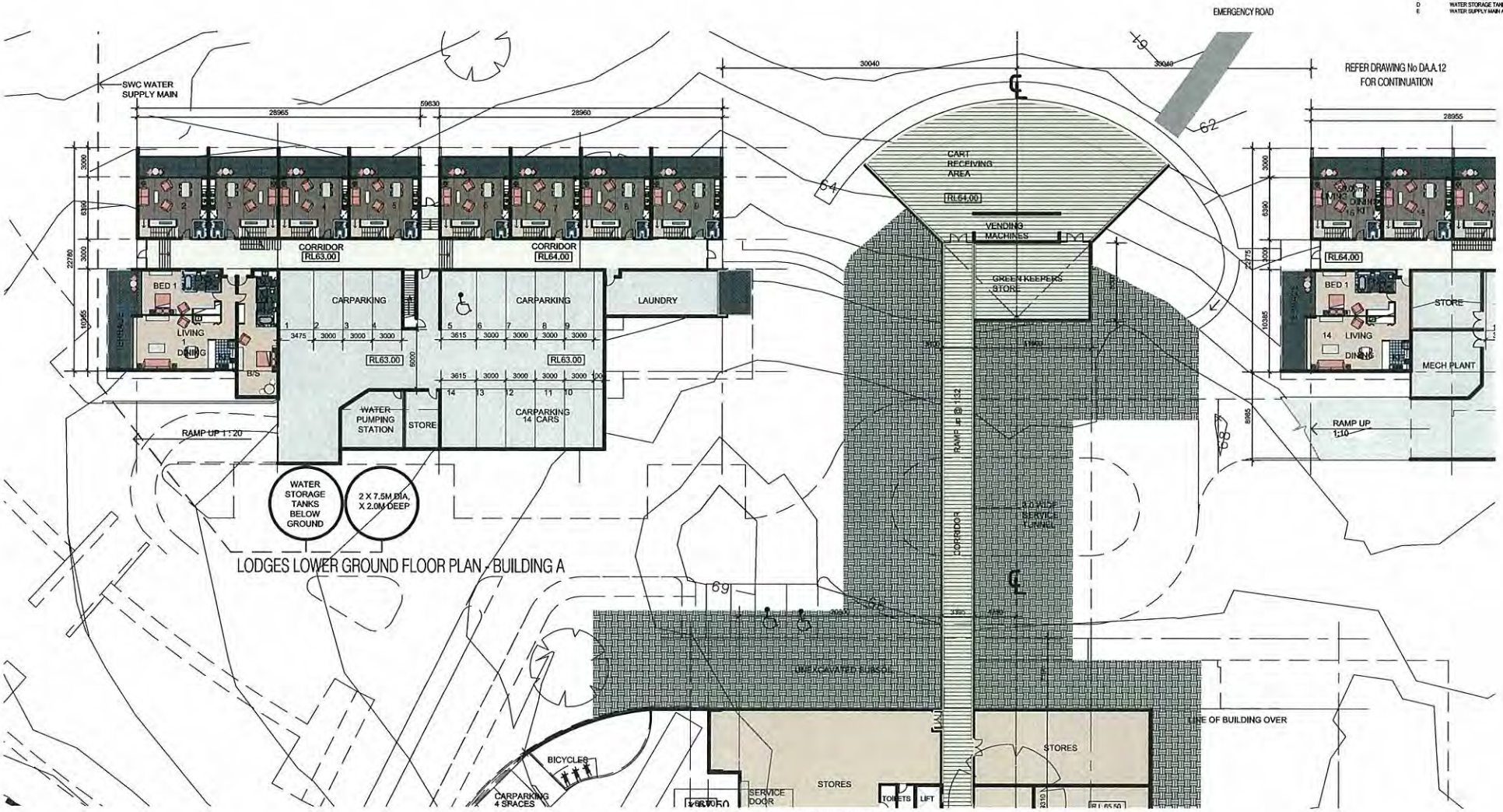
A	DA ISSUE	JULY 09	
B	CLIENT SUBMISSION	OCT 09	
C	ROADWAYS AMENDED	JUNE 10	
D	WATER STORAGE TANKS ADDED	AUG 10	
E	WATER SUPPLY MAIN ADDED	AUG 10	



LODGES LOWER GROUND FLOOR PLAN - BUILDING A

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT A

LODGES - LOWER GROUND FLOOR PLAN - BUILDING A

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DA.A.08

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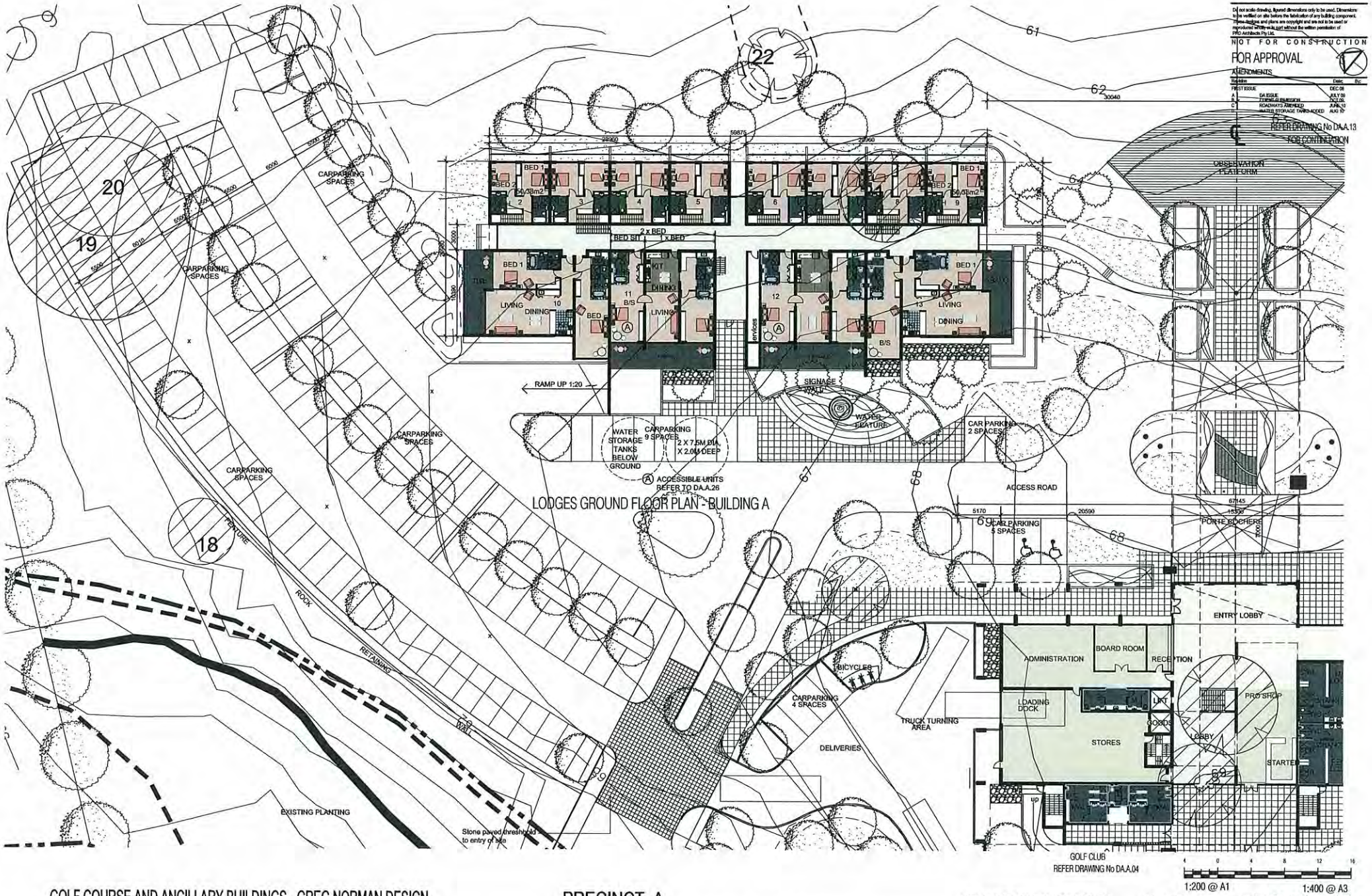

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT A

LODGES - GROUND FLOOR PLAN - BUILDING A

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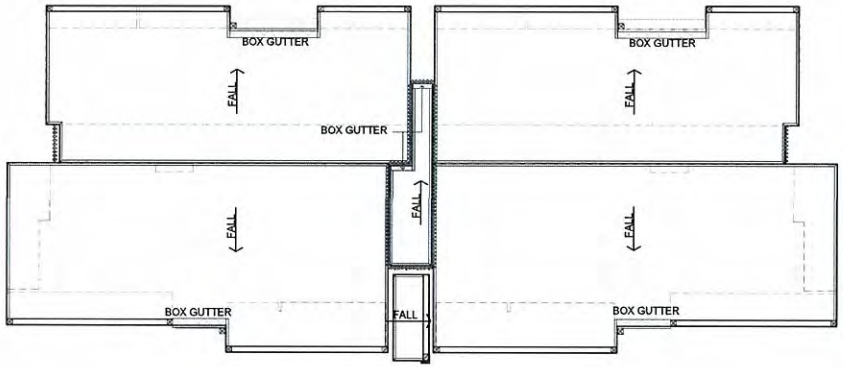

1 BUILDING A - ROOF PLAN
1 : 200

2 VIEW FROM WEST
ARTISTS IMPRESSION

3 VIEW FROM NORTH-WEST
ARTISTS IMPRESSION

4 0 4 8 12 16
1:200 @ A1 1:400 @ A3

10/08/2009 9:02:38 AM

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
ROOF PLAN BUILDING A

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DA.A.10

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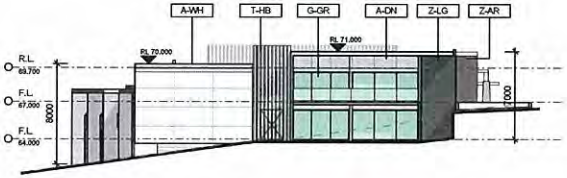
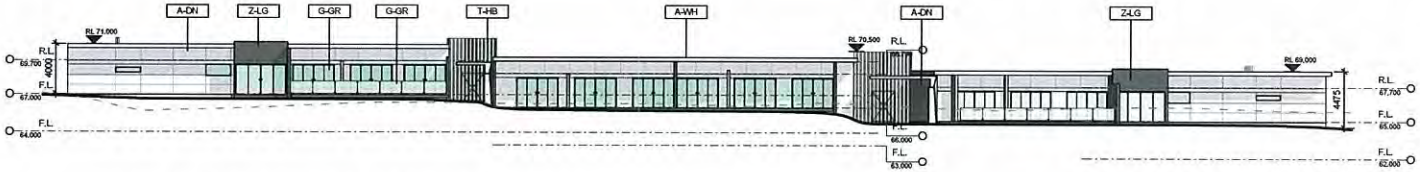
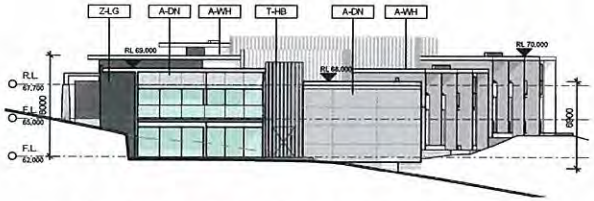


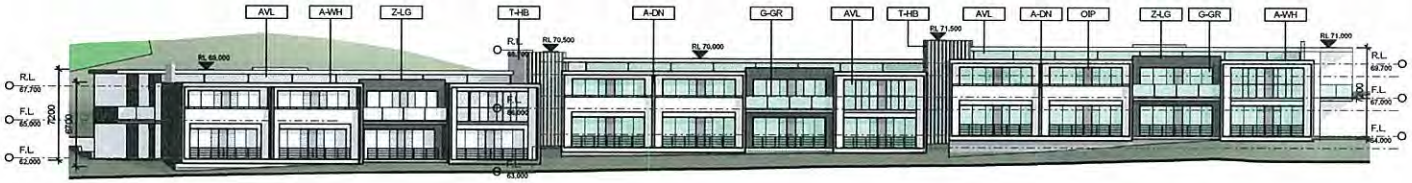
1 BUILDING B - NORTH-WEST ELEVATION
1 : 200



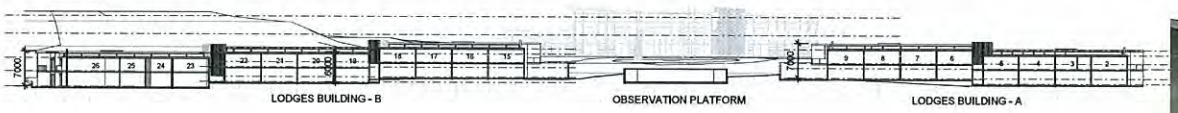
2 BUILDING B - SOUTH-WEST ELEVATION
1 : 200



3 BUILDING B - SOUTH-EAST ELEVATION
1 : 200



4 BUILDING B - NORTH-EAST ELEVATION
1 : 200



5 LODGES SECTION 1
1 : 500

6 PERSPECTIVE 2

EXTERNAL FINISHES	
Code	Material/Finish
A-DN	APPLIED FINISH - DUNE
A-WH	APPLIED FINISH - WHITE
AVL	ALUMINIUM VENTILATION LOUVRE
C-DN	COLORBOND - DUNE
G-BR	GLASS - BRONZE TINT
G-FR	GLASS - FROSTED
G-GR	GLASS - GREEN TINT

EXTERNAL FINISHES	
Code	Material/Finish
GVL	GLAZED VENTILATION LOUVRE
OIP	OPAQUE COLOURED INFILL PANEL
P-AP	POWDERCOAT - APO GREY
S-BL	STONE - LOCAL BLUESTONE
T-HB	TIMBER HARDWOOD BATTENS
Z-AR	ZINC - AUTUMN RED
Z-LG	ZINC - LICHEN GREEN

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
SECTION + ELEVATIONS - BUILDING B

HTT HUNTLEY HERITAGE PTY LTD 08-042

DA.A.15

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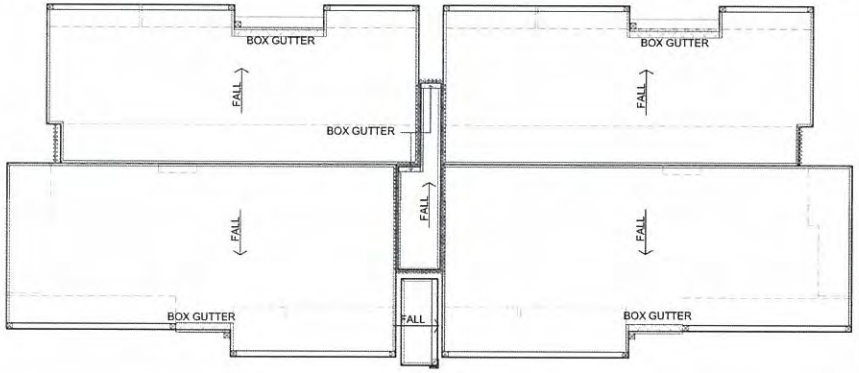
No.	Revision Description	Date	BY
1	REVISION A - DA ISSUE	JUL 09	



1 BUILDING A - ROOF PLAN
1 : 200

2 VIEW FROM WEST
ARTISTS IMPRESSION

3 VIEW FROM NORTH-WEST
ARTISTS IMPRESSION

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
ROOF PLAN BUILDING A

HTT HUNTLEY HERITAGE PTY LTD 08-042

DA.A.10

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10/08/2009 9:02:38 AM

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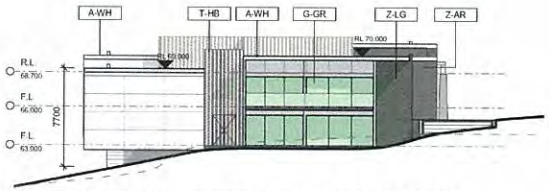
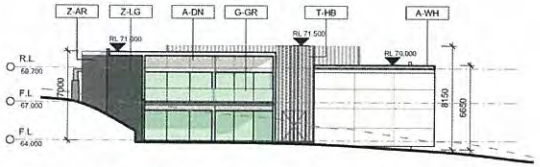
AMENDMENTS

No.	Revision Description	Date	BY
1	REVISION A - DA ISSUE	JUL 09	

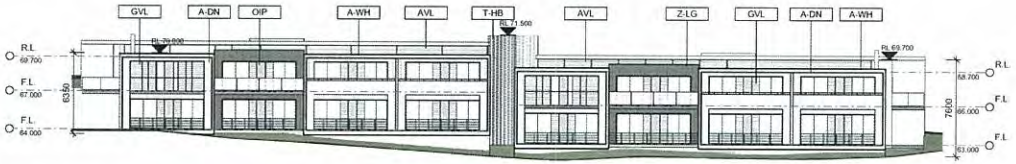


1 BUILDING A - NORTH-WEST ELEVATION
1 : 200

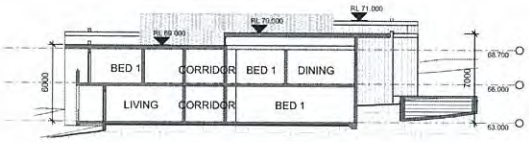
2 BUILDING A - SOUTH-WEST ELEVATION
1 : 200



3 BUILDING A - SOUTH-EAST ELEVATION
1 : 200



4 BUILDING A - NORTH-EAST ELEVATION
1 : 200



5 SECTION BUILDING A
1 : 200

EXTERNAL FINISHES	
Code	**Material/Finish**
A-DN	APPLIED FINISH - DUNE
A-WH	APPLIED FINISH - WHITE
AVL	ALUMINIUM VENTILATION LOUVRE
C-DN	COLORBOND - DUNE
G-BR	GLASS - BRONZE TINT
G-FR	GLASS - FROSTED
G-GR	GLASS - GREEN TINT

EXTERNAL FINISHES	
Code	**Material/Finish**
GVL	GLAZED VENTILATION LOUVRE
OIP	OPAQUE COLOURED INFILL PANEL
P-AP	POWDERCOAT - APO GREY
S-BL	STONE - LOCAL BLUESTONE
T-HB	TIMBER HARDWOOD BATTENS
Z-AR	ZINC - AUTUMN RED
Z-LG	ZINC - LICHEN GREEN

6 PERSPECTIVE 3

4 0 4 8 12 16
1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
SECTION + ELEVATIONS - BUILDING A

HTT HUNTLEY HERITAGE PTY LTD 08-042

DA.A.11

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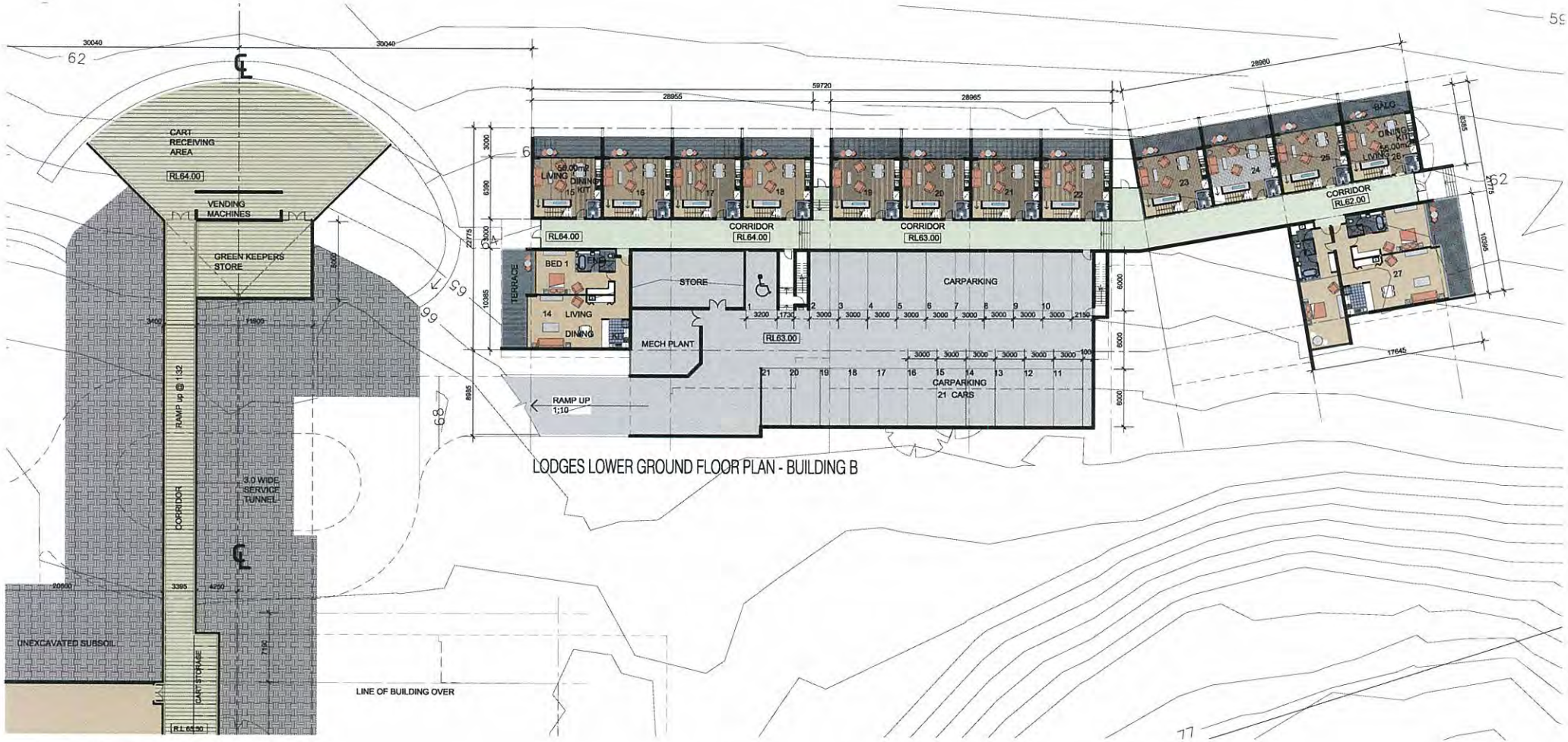
AMENDMENTS

Revision		Date	By
FIRST ISSUE		DEC 08	
A	DA ISSUE	JULY 09	



REFER DRAWING No DA.A.03
FOR CONTINUATION

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT A

LODGES - LOWER GROUND FLOOR PLAN - BUILDING B

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DA.A.12

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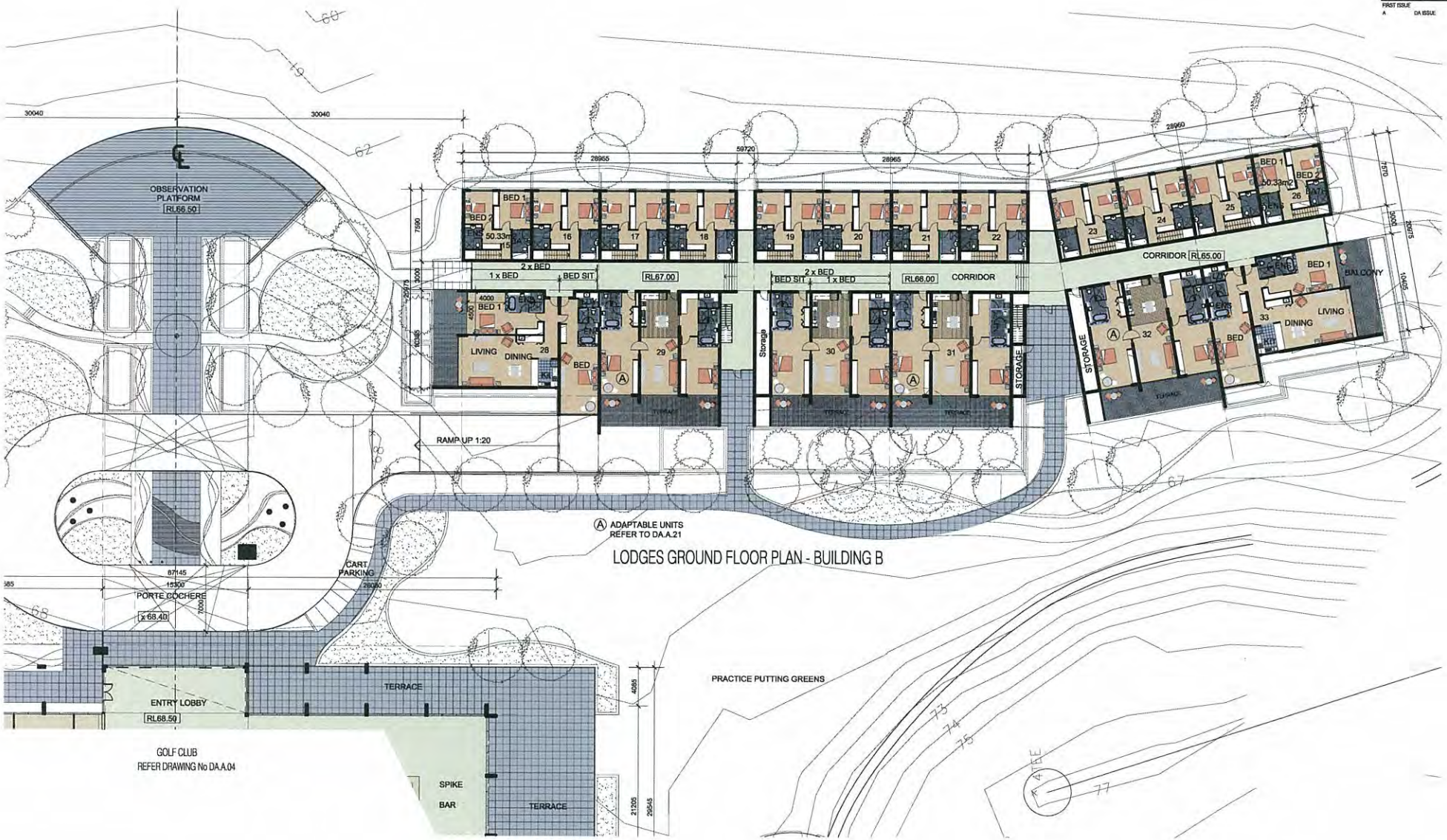
AMENDMENTS

Revision		Date	By
FIRST ISSUE		DEC 08	
A	DA ISSUE	JULY 09	



1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT A

LODGES - GROUND FLOOR PLAN - BUILDING B

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AMENDMENTS

No.	Revision Description	Date	BY:
1	REVISION A - DA ISSUE	JUL 09	

1 VIEW FROM EAST
ARTISTS IMPRESSION

2 BUIDLING B - ROOF PLAN
1 : 200

3 VIEW FROM NORTH-EAST
ARTISTS IMPRESSION

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
ROOF PLAN BUILDING B

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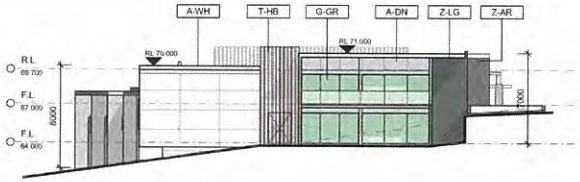
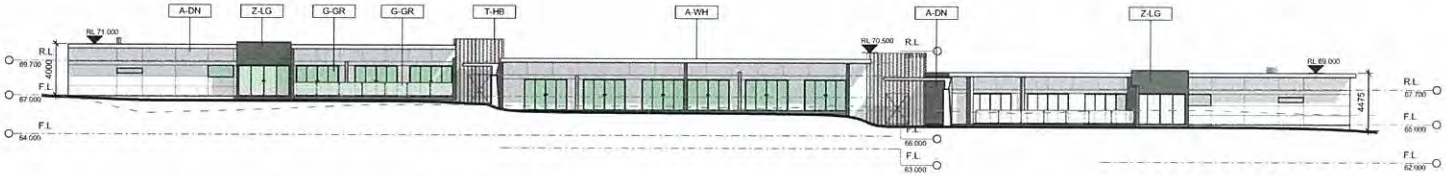
AMENDMENTS

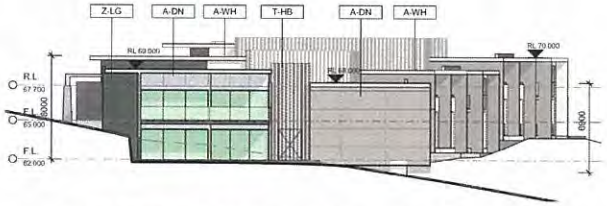
No.	Revision Description	Date	BY.
1	REVISION A - DA ISSUE	JUL 09	



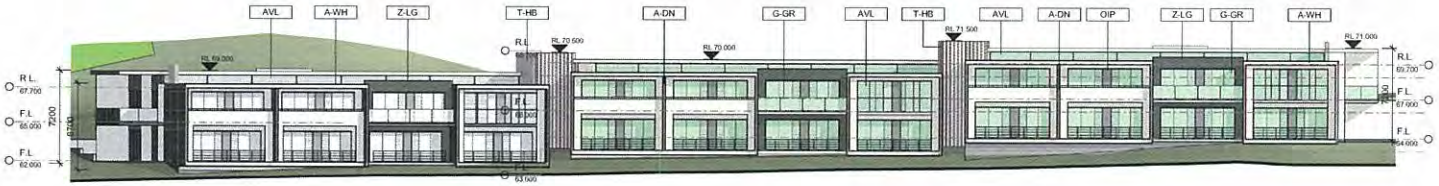
1 BUILDING B - NORTH-WEST ELEVATION
1 : 200



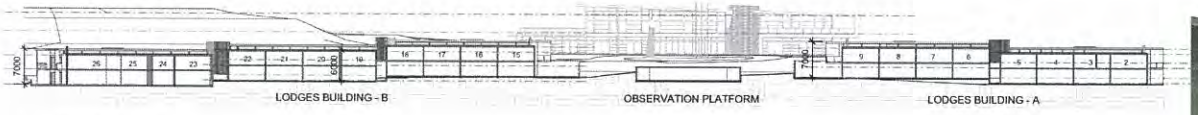
2 BUILDING B - SOUTH-WEST ELEVATION
1 : 200



3 BUILDING B - SOUTH-EAST ELEVATION
1 : 200



4 BUILDING B - NORTH-EAST ELEVATION
1 : 200



5 LODGES SECTION 1
1 : 500

6 PERSPECTIVE 2

EXTERNAL FINISHES	
Code	Material/Finish
A-DN	APPLIED FINISH - DUNE
A-WH	APPLIED FINISH - WHITE
AVL	ALUMINIUM VENTILATION LOUVRE
C-DN	COLORBOND - DUNE
G-BR	GLASS - BRONZE TINT
G-FR	GLASS - FROSTED
G-GR	GLASS - GREEN TINT

EXTERNAL FINISHES	
Code	Material/Finish
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OIP	OPAQUE COLOURED INFILL PANEL
P-AP	POWDERCOAT - APO GREY
S-BL	STONE - LOCAL BLUESTONE
T-HB	TIMBER HARDWOOD BATTENS
Z-AR	ZINC - AUTUMN RED
Z-LG	ZINC - LICHEN GREEN

4 0 4 8 12 16
1:200 @ A1 1:400 @ A3

8/07/2009 10:15:30 AM

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
SECTION + ELEVATIONS - BUILDING B

HTT HUNTLEY HERITAGE PTY LTD 08-042

DA.A.15

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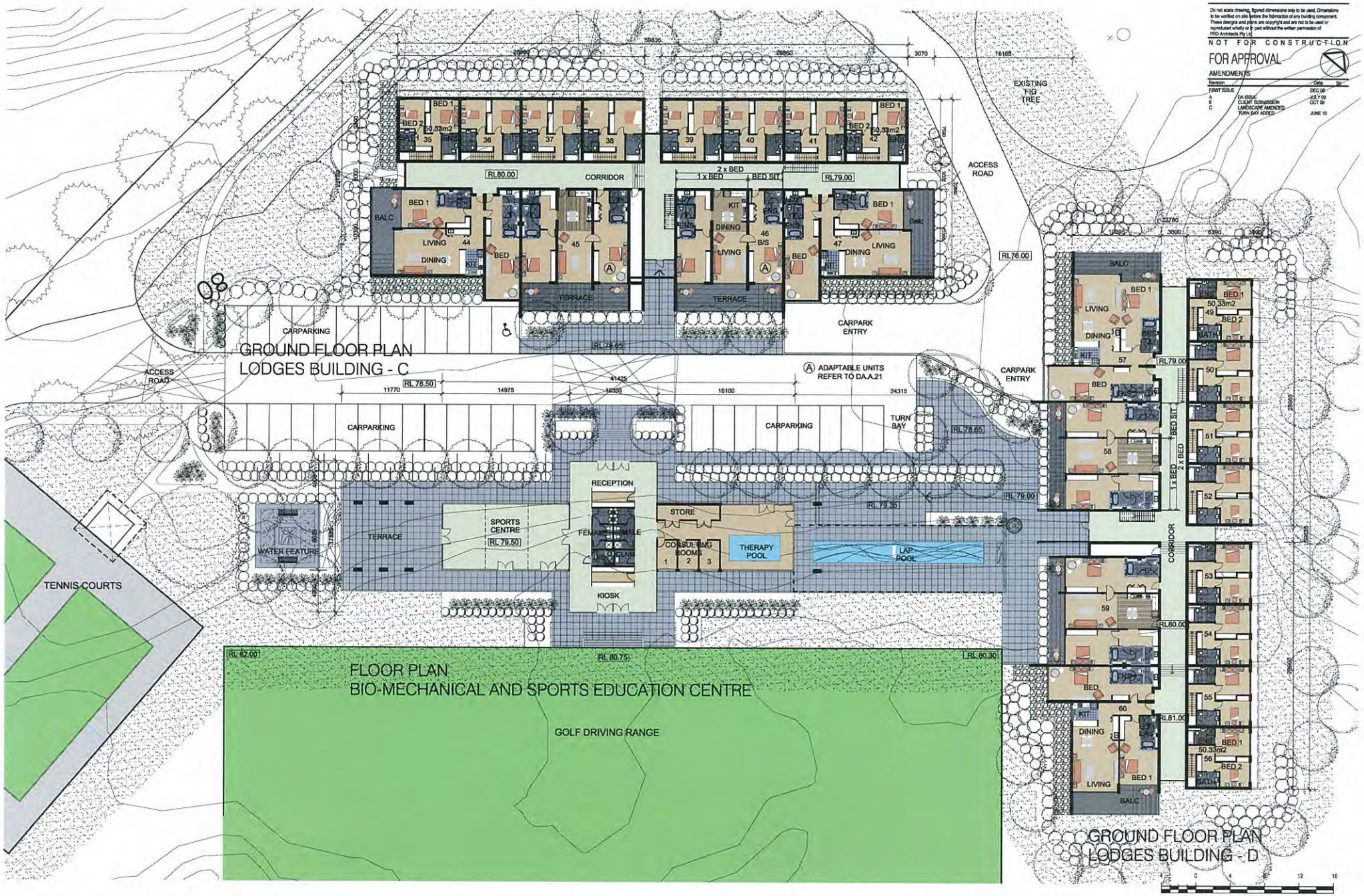

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AMENDMENTS

Revision		Date	By
FIRST ISSUE		DEC 08	
A	DA ISSUE	JULY 09	
B	CLIENT SUBMISSION	OCT 09	
C	LANDSCAPE AMENDED TURN BAY ADDED	JUNE 10	

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT 'A'

BIO-MECHANICAL AND SPORTS EDUCATION CENTRE AND LODGES BUILDING C & D

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AMENDMENTS

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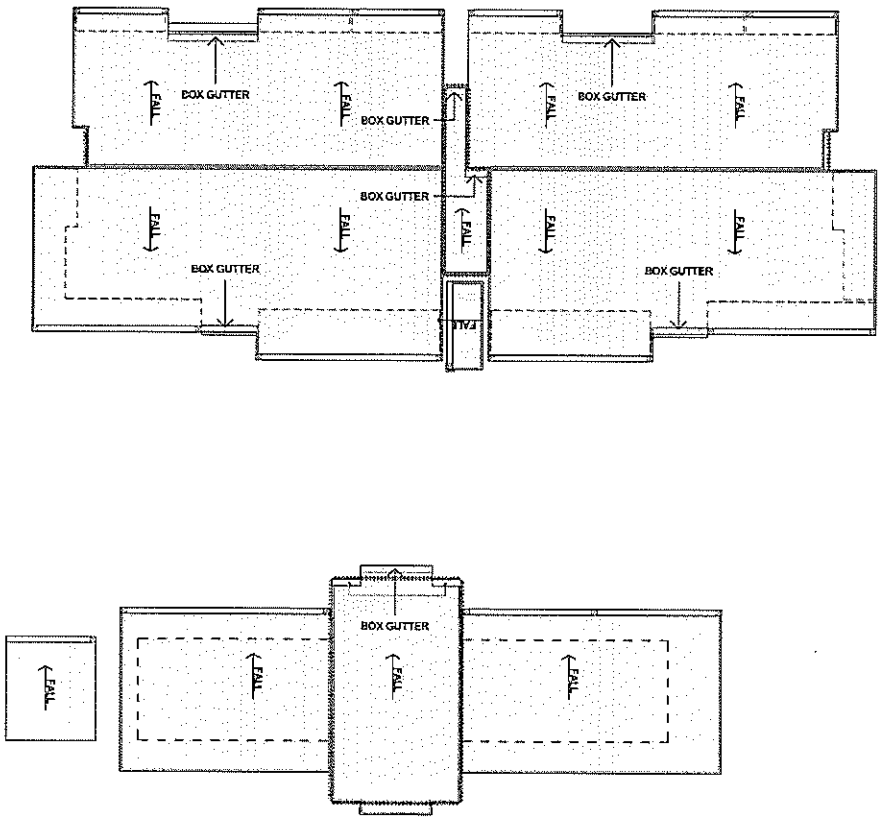

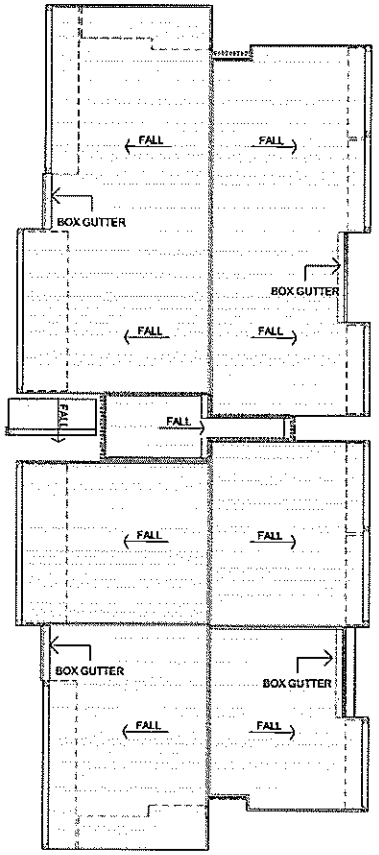

1 ROOF PLAN
1 : 200

1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
ROOF PLAN - BIO MECHANICS & LODGES C & D

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DA.A.18

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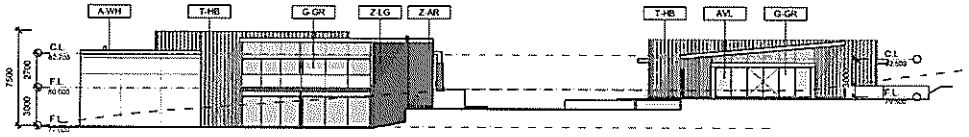
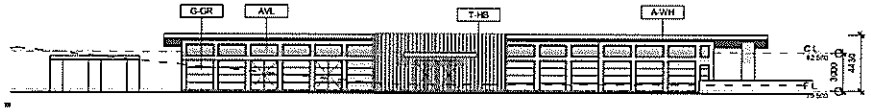
AMENDMENTS

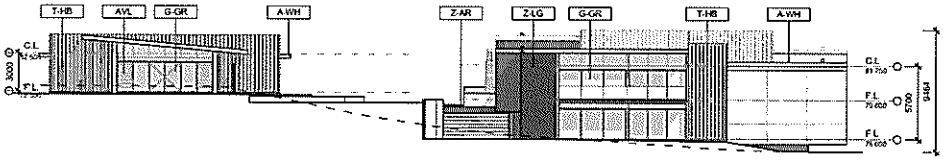
No	Revision Description	Date	BY
A	DA ISSUE	JULY 09	



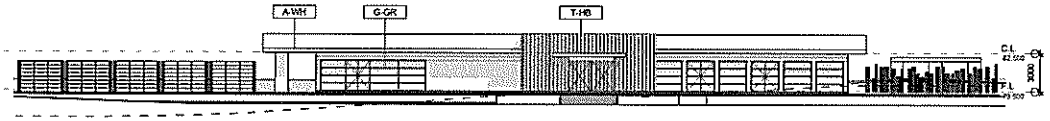
1 BIO MECH & LODGES C - SOUTH-WEST ELEVATION
1 : 200



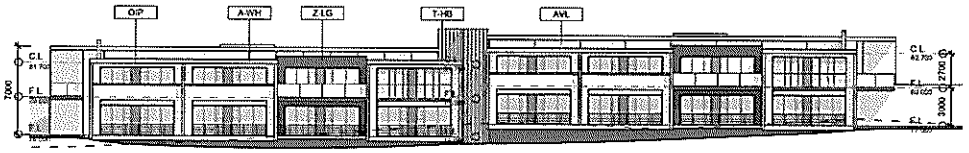
3 BIO MECHANICAL CENTRE - SOUTH-EAST ELEVATION
1 : 200



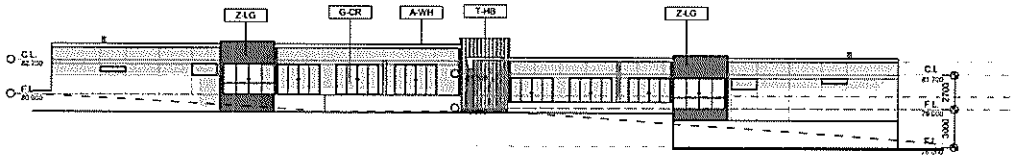
2 BIO MECH & LODGES C - NORTH-EAST ELEVATION
1 : 200



4 BIO MECHANICAL CENTRE - NORTH-WEST ELEVATION
1 : 200



6 LODGES C - NORTH-WEST ELEVATION
1 : 200



5 LODGES C - SOUTH-EAST ELEVATION
1 : 200

EXTERNAL FINISHES	
Code	**Material/Finish**
A-WH	APPLIED FINISH - WHITE
AVL	ALUMINIUM VENTILATION LOUVRE
G-GR	GLASS - CLEAR
G-GR	GLASS - GREEN TINT
OIP	OPAQUE COLOURED INFILL PANEL
T-HB	TIMBER HARDWOOD BATTENS
Z-AR	ZINC - AUTUMN RED
Z-LG	ZINC - LICHEN GREEN

4 0 4 8 12 16
1:200 @ A1 1:400 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
BIO-MECHANICAL AND SPORTS EDUCATION CENTRE AND LODGES BUILDINGS C & D

HTT HUNTLEY HERITAGE PTY LTD 08-042

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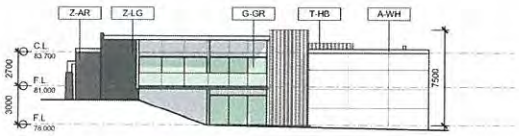
AMENDMENTS

No	Revision Description	Date	BY
A	DA ISSUE	JULY 09	

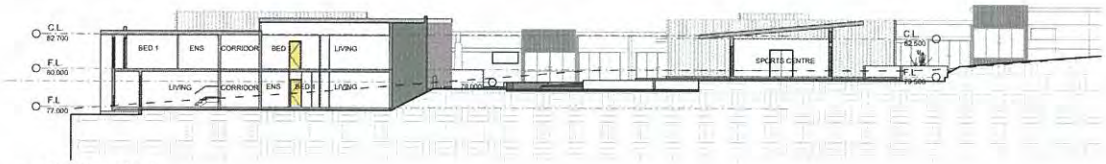


1 LODGES D - SOUTH-EAST ELEVATION
1 : 200

2 LODGES D - NORTH-EAST ELEVATION
1 : 200

3 LODGES D - NORTH-WEST ELEVATION
1 : 200

4 LODGES D - SOUTH-WEST ELEVATION
1 : 200



5 SECTION 1
1 : 200

6 BIO MECHANICAL CENTRE

7 BIO MECHANICAL CENTRE AND BUILDINGS C & D

EXTERNAL FINISHES	
Code	**Material/Finish**
A-WH	APPLIED FINISH - WHITE
AVL	ALUMINIUM VENTILATION LOUVRE
G-CR	GLASS - CLEAR
G-GR	GLASS - GREEN TINT
OIP	OPAQUE COLOURED INFILL PANEL
T-HB	TIMBER HARDWOOD BATTENS
Z-AR	ZINC - AUTUMN RED
Z-LG	ZINC - LICHEN GREEN

4 0 4 8 12 16
1:200 @ A1 1:400 @ A3

8/07/2009 1:31:03 PM

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN
HUNTLEY COLLIERY SITE, AVONDALE ROAD WEST DAPTO

PRECINCT A
BIO-MECHANICAL AND SPORTS EDUCATION CENTRE AND LODGES BUILDING C & D.

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Revision		Date	By:
FIRST ISSUE		DEC 08	
A	DA ISSUE	JULY 09	

LOWER FLOOR LEVEL

UPPER FLOOR LEVEL

TYPICAL LODGE TERRACE PLAN
TOTAL 36 OFF

TYPICAL LODGE VILLA PLAN - TYPE 1
TOTAL 10 OFF

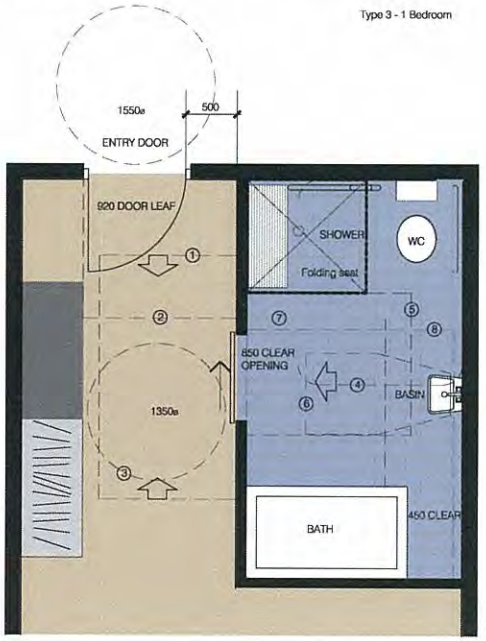
Type 1A - 2 Bedroom
Type 1B - 1 Bedroom
Type 1C - Bed / Sitter

TYPICAL LODGE VILLA PLAN - TYPE 2
TOTAL 11 OFF

Type 2A - 2 Bedroom
Type 2B - 1 Bedroom
Type 2C - Bed / Sitter

TYPICAL LODGE VILLA PLAN - TYPE 3
TOTAL 3 OFF

Type 3 - 1 Bedroom



CIRCULATION SPACES

1. INTERNAL APPROACH TO ENTRY DOOR 1500 X 1350
2. TWO WAY APPROACH TO ENSUITE DOOR 2400 X 1340
3. CIRCULATION SPACE TO CUPBOARD 1350ø
4. CIRCULATION SPACE TO WC 2000 X 1600
5. CIRCULATION SPACE TO SHOWER 1600 X 1400
6. CIRCULATION SPACE TO BASIN
7. INTERNAL CIRCULATION SPACE TO DOOR 1650 X 1350
8. CIRCULATION SPACE IN FRONT OF BATH 1540

TYPICAL PLAN - ADAPTABLE ENSUITE - VILLAS TYPE 1, 2 AND 3
1:50 @ A3

2 1 0 2 4 6 8

1:100 @ A1 1:200 @ A3

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT 'A'

LODGES - TYPICAL FLOOR PLANS

HTT HUNTLEY HERITAGE PTY LTD 08 - 042

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Email: office@prdarchitects.com

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NOT FOR CONSTRUCTION

FOR APPROVAL

AMENDMENTS

Revision		Date	By
A	NEW DRAWING	AUGUST 10	

DULUX COLOUR "DUNE"

PAINT FINISH TO CEMENT RENDER & CONCRETE

COLORBOND FINISH TO ROOFING, GUTTERING & DOWNPIPES

PAINT FINISHES

DULUX COLOUR "APO GREY"

POWDER COATED ALUMINIUM FRAMED WINDOWS & DOORS

VENTILATION LOUVRES

FACTORY APPLIED FINISHES

VM ZINC COLOUR "LICHEN GREEN"

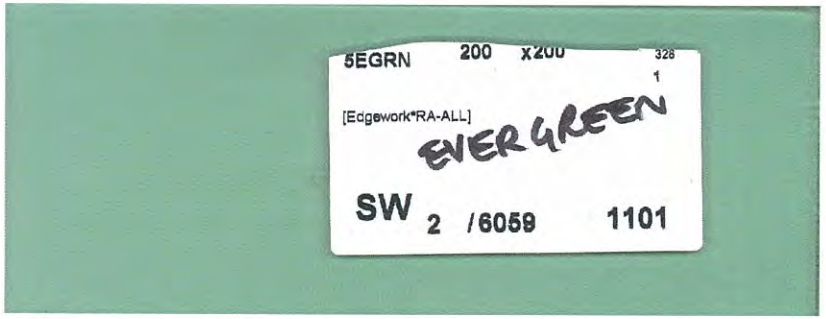
WALL CLADDING PANELS

VM ZINC COLOUR "AUTUMN RED"

WALL CLADDING PANELS

WALL CLADDINGS

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH NOTATION ON DRAWINGS DA.A.07, DA.A.11, DA.A.15, DA.A.19 & DA.A.20 - ELEVATIONS OF ALL BUILDINGS DEMONSTRATING PROPOSED EXTERNAL FINISHES.



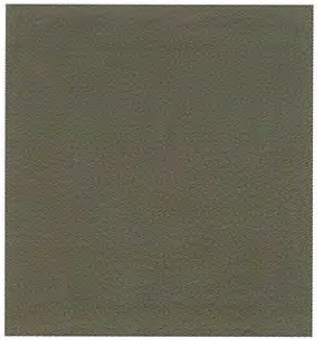
GREEN TINTED GLASS - VERIDIAN "EVERYGREEN"

GLAZING TO WINDOWS & LOUVRES

MATCHING COLOURBACKED GLASS TO SPANDRELS

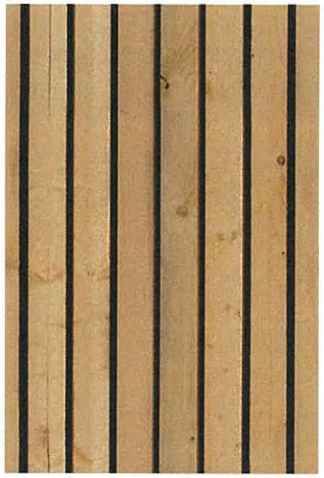
BALUSTRADING (WHERE INDICATED)

GLAZING



BRONZE TINTED GLASS - VERIDIAN "BRONZE"

BALUSTRADING (WHERE INDICATED)



RECYCLED HARDWOOD TIMBER BATTENING

CLADDING TO WALLS (WHERE INDICATED)

STACKED LOCAL BLUESTONE CLADDING

CLADDING TO FEATURE COLUMNS AND PIERS

FEATURE CLADDINGS

GOLF COURSE AND ANCILLARY BUILDINGS - GREG NORMAN DESIGN

HUNTLEY COLLIERY SITE , AVONDALE ROAD WEST DAPTO

PRECINCT 'A'

SCHEDULE OF FINISHES

HTT HUNTLEY HERITAGE PTY LTD

08 - 042

DA.A.22

PRD ARCHITECTS
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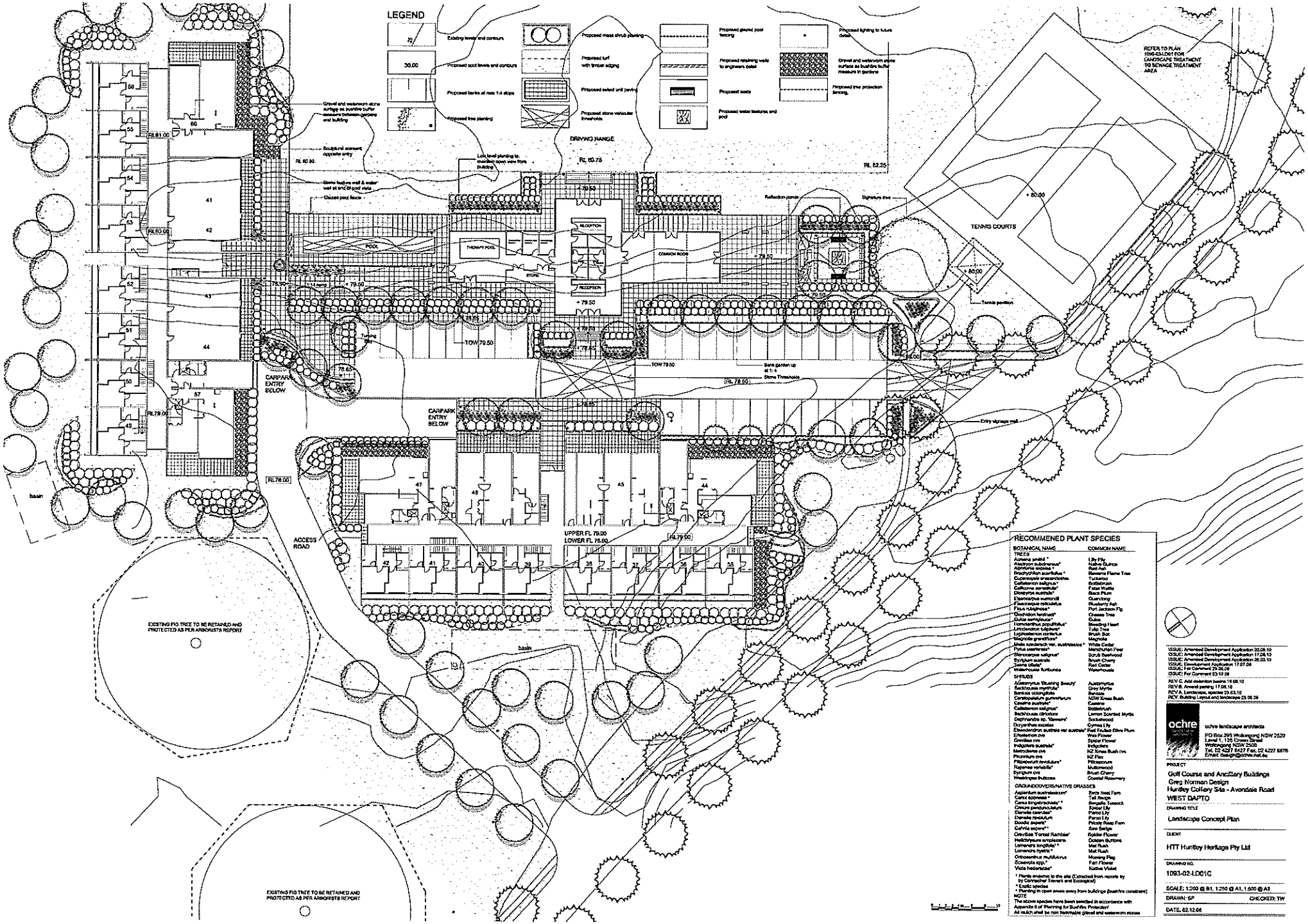

RECOMMENED PLANT SPECIES

BOTANICAL NAME	COMMON NAME
TREES	
Acmena smithii *	Lilly Pilly
Alectryon subdentatus*	Native Quince
Alphitonia excelsa *	Red Ash
Brachychiton acerifolius *	Illawarra Flame Tree
Cupaniopsis anacardioides	Tuckeroo
Callistemon salignus *	Bottlebrush
Callicoma serratifolia*	False Wattle
Dodonaea triquetra*	Hop Bush
Elaeocarpus reticulatus	Blueberry Ash
Elaeocarpus eumundi*	Quandong
Ficus rubiginosa *	Port Jackson Fig
Glochidion ferdinandi*	Cheese Tree
Guioa semiglauca*	Guioa
Hymenanthera dipetala*	Shaving Hair
Lophostemon suaveolens*	Tuba Tree
Lophostemon confertus	Brush Box
Magnolia grandiflora*	Magnolia
Melia azedarach var. australasica *	White Cedar
Pyrus ussuriensis*	Manchurian Pear
Stenocarpus salignus*	Scrub Beefwood
Syncarpia glomulifera	Turpentine
Syzygium australe	Brush Cherry
Tristania laevigata*	Red Cedar
Waterhousia floribunda	Waterhouse
SHRUBS	
Acmena smithii 'Blueberry Beauty'	Acmenathus
Backhousia myrtifolia*	Grey Myrtle
Banksia oblongifolia	Banksia
Callistemon gumnoferum	NSW Xmas Bush
Casuarina suaveolens*	Casuarina
Callistemon salignus*	Bottlebrush
Backhousia citriodora	Lemon Scented Myrtle
Daphnandra sp. 'Illawarra'	Socketwood
Dianella caerulea	Cornea Lily
Elaeocarpus reticulatus var australis*	Red Fruited Blue Plum
Eriostemon cv	Wax Flower
Grevillea cvs	Spider Flower
Indigofera australis*	Indigofera
Metrosideros cvs	NZ Xmas Bush cvs
Phormium cvs	NZ Flax
Pittosporum revolutum*	Pittosporum
Rapanea variabilis*	Mutamamal
Syzygium cvs	Brush Cherry
Westringia fruticosa	Coastal Rosemary
GROUNDCOVERS/NATIVE GRASSES	
Asplenium australasicum*	Bird Nest Fern
Carex appressa *	Tall Sedge
Cyrtomium falcatum*	Holly Fern
Crinum pedunculatum	Spider Lily
Dianella caerulea*	Paroo Lily
Dianella revoluta	Paroo Lily
Doodia aspera*	Prickly Rasp Fern
Gahnia sieberi*	Sea Sedge
Grevillea 'Forest Rambler'	Spider Flower
Helichrysum scorpioides	Button Buttons
Lomandra longifolia* *	Mat Rush
Lomandra hystrix *	Mat Rush
Ophiopogon muscari	Mondog Pig
Scaevola spp *	Fan Flower
Viola hederacea*	Native Violet

* Plants endemic to the site (Extracted from records by Dr Chandler Tonnet and Ecological)
* Exotic species
* Planting in open areas away from buildings (bushfire constraint)

NOTE
The above species have been selected in accordance with Appendix 5 of 'Planning for Bushfire Protection'
All mulch shall be non flammable gravel and waterworn stones

ISSUE: Amended Development Application 23.08.10
ISSUE: Amended Development Application 17.06.10
ISSUE: Amended Development Application 08.03.10
ISSUE: Development Application 17.07.09
ISSUE: For Comment 29.06.09
ISSUE: For Comment 03.12.08
REV C Add detention basins 18.08.10
REV B Amend paving 17.06.10
REV A Landscape, species 03.03.10
REV Building Layout and landscape 25.06.09

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PROJECT
Golf Course and Ancillary Buildings
Greg Norman Design
Huntley Colliery Site - Avondale Road
WEST DAPTO

DRAWING TITLE
Landscape Concept Plan

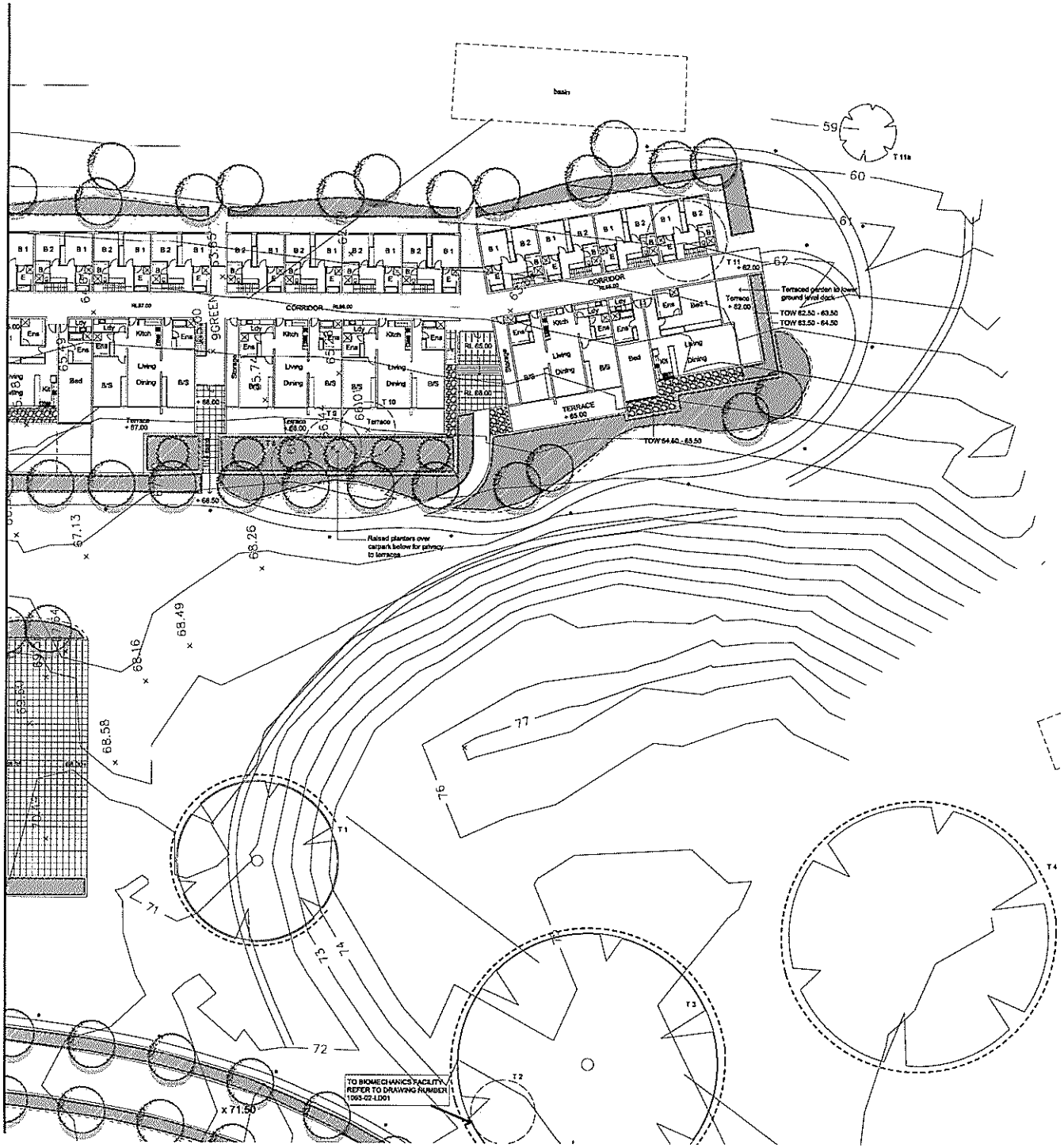
CLIENT
HTT Huntley Heritage Pty Ltd

DRAWING NO.
1093-02-LD01C

SCALE: 1:200 @ B1, 1:250 @ A1, 1:500 @ A3

DRAWN: SP CHECKED: TW

DATE. 02.12.08



RECOMMENED PLANT SPECIES

BOTANICAL NAME	COMMON NAME
TREES	
Acmena smithii *	Lilly Pilly
Alectryon subcinereus*	Native Quince
Alphitonia excelsa *	Red Ash
Brachychiton acerifolius *	Illawarra Flame Tree
Cupaniopsis anacardioides	Tuckeroo
Callistemon salignus*	Bottlebrush
Callicoma serratifolia*	False Wattle
Diospyros australis*	Black Plum
Elaeocarpus eumundii	Quandong
Elaeocarpus reticulatus	Blueberry Ash
Ficus rubiginosa*	Port Jackson Fig
Glochidion ferdinandi*	Cheese Tree
Guioa semiglauca*	Guioa
Homalanthus populifolius*	Bleeding Heart
Liriodendron tulipifera*	Tulip Tree
Lophostemon confertus	Brush Box
Magnolia grandiflora*	Magnolia
Melia azedarach var australasica*	White Cedar
Pyrus ussuriensis*	Manchurian Pear
Stenocarpus salignus*	Scrub Beefwood
Syzigium australe	Brush Cherry
Toona ciliata*	Red Cedar
Waterhousia floribunda	Waterhousia
SHRUBS	
Austromyrtus 'Blushing Beauty'	Austromyrtus
Backhousia myrtifolia*	Grey Myrtle
Banksia oblongifolia	Banksia
Ceratopetalum gunnii/forum	NSW Xmas Bush
Cassine australis*	Cassine
Callistemon salignus*	Bottlebrush
Backhousia citriodora	Lemon Scented Myrtle
Daphnandra sp. 'Illawarra'	Socketwood
Doryanthes excelsa	Gymea Lily
Elaeodendron australe var australe*	Red Fruited Olive Plum
Eriostemon cve	Wax Flower
Grevillea cve	Spider Flower
Indigofera australis*	Indigofera
Metrosideros cve	NZ Xmas Bush cvs
Phormium cve	NZ Flax
Pittosporum revolutum*	Pittosporum
Rapanea variabilis*	Mutonwood
Syzigium cve	Brush Cherry
Westringea fruticosa	Coastal Rosemary
GROUNDCOVERS/NATIVE GRASSES	
Asplenium australasicum*	Birds Nest Fern
Carex appressa *	Tall Sedge
Carex longebrachiata**	Bergalia Tussock
Crinum pendunculatum	Spider Lily
Dianella caerulea*	Paroo Lily
Dianella revolutum	Paroo Lily
Doodia aspera*	Prickly Rasp Fern
Gahnia aspera**	Saw Sedge
Grevillea 'Forest Rambler'	Spider Flower
Helichrysum ampleksens	Golden Buttons
Lomandra longifolia**	Mat Rush
Lomandra hystrix *	Mat Rush
Orthosanthus multiflorus	Morning Flag
Scaevola spp.*	Fan Flower
Viola hederacea*	Native Violet

* Plants endemic to the site (Extracted from reports by Connacher Travers and Ecological)
* Exotic species
* Planting in open areas away from buildings (bushfire constraint)

NOTE
The above species have been selected in accordance with Appendix 5 of 'Planning for Bushfire Protection'
All mulch shall be non flammable gravel and waterworn stones

EXISTING TREE SCHEDULE

No.	Botanical Name.	Action
T1	Eucalyptus tereticornis	Retain
T2	Erythrina x sykesii	Remove
T3	Ficus macrophylla	Retain
T4	Ficus macrophylla	Retain
T5	Eucalyptus tereticornis	Remove
T6	Eucalyptus tereticornis	Remove
T7	Casuarina cunninghamiana	Outside the Site
T8	Lophostemon confertus	Remove
T9	Lophostemon confertus	Remove
T10	Lophostemon confertus	Remove
T11	Eucalyptus botsiteana	Remove
T11a	Eucalyptus botsiteana	Retain
T12	Alphitonia excelsa	Remove
T13	Alphitonia excelsa	Remove
T14	Eucalyptus eugenioides	Remove
T15	Eucalyptus tereticornis	Remove
T16	Eucalyptus tereticornis	Remove
T17	Eucalyptus tereticornis	Remove
T18	Eucalyptus tereticornis	Remove
T19	Eucalyptus tereticornis	Remove
T20	Eucalyptus eugenioides	Remove
T21	Eucalyptus tereticornis	Remove
T22	Eucalyptus tereticornis	Retain
T23	Eucalyptus tereticornis	Retain
T24	Eucalyptus microcorys	Retain
T25	Eucalyptus microcorys	Retain
T26	Eucalyptus microcorys	Remove
T27	Eucalyptus microcorys	Remove
T28	Eucalyptus amplifolia	Retain
T29	Eucalyptus quadrangulata	Remove
T30	Eucalyptus quadrangulata	Remove
T31	Acacia melanoxylon	Remove
T32	Acacia maidenii	Remove
T33	Acacia melanoxylon	Remove
T34	Acacia maidenii	Retain
T35	Acacia maidenii	Remove
T36	Eucalyptus sp., Eucalyptus amplifolia	Retain
T37	Eucalyptus sp. and Acacia	Retain
T38	Eucalyptus microcorys	Retain
T39	Acacia mearnsii	Retain
T40	Eucalyptus quadrangulata	Retain

NOTE: The above tree schedule has been extracted from the arborist's 'Moore Trees' report dated 29.03.10. Refer to the arborist's report for further details on the existing trees.

LEGEND

- Existing levels and contours
- Proposed spot levels and contours
- Proposed mounds at max 1:4 slope
- Existing trees to be retained
- Existing trees to be removed
- Proposed tree planting
- Proposed massed shrub, ground cover and accent planting
- Proposed turf with timber edging
- Proposed select unit paving
- Proposed stone vehicular thresholds
- Proposed glazed pool fencing
- Proposed retaining walls to engineers detail
- Proposed raised planters
- Proposed seats
- Proposed water features and pool
- Proposed lighting to future detail
- Proposed tree protection fencing
- Gravel and waterworn stone surface as bushfire buffer measure in gardens

ISSUE: Amended Development Application 26.08.10
ISSUE: Amended Development Application 17.08.10
ISSUE: Amended Development Application 29.03.10
ISSUE: For Comment 25.03.10
ISSUE: For Comment 17.02.10
ISSUE: Development Application 18.06.09
ISSUE: For Comment 3.12.08
REVA: Amend stormwater detention 16.08.10
REVA: Amend stormwater detention 17.08.10
REVA: Amend landscape, species, tree schedule, 26.3.10

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Email: design@ochre.net.au

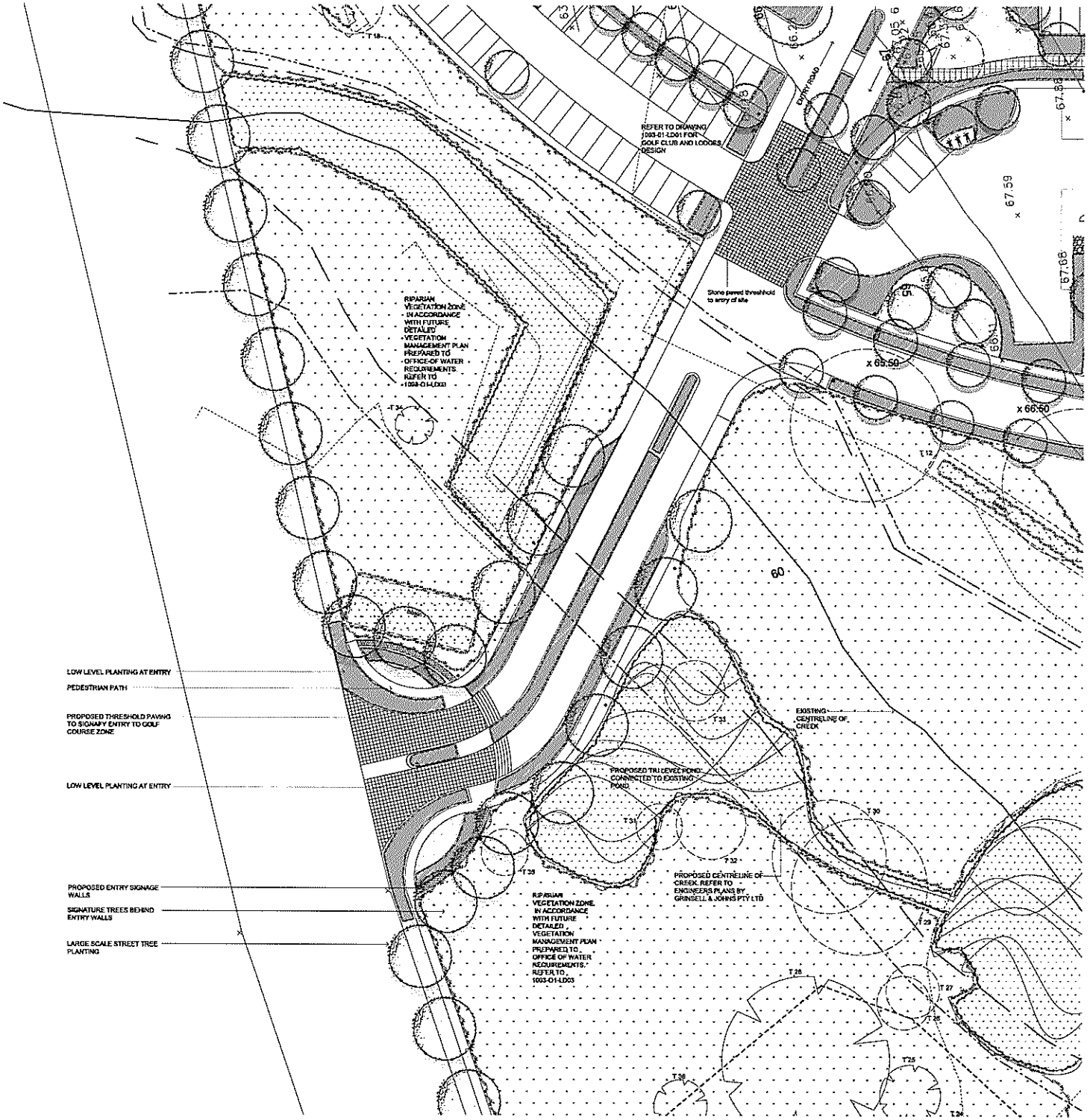
PROJECT
Proposed Golf Club
Huntley Colliery Site
HUNTLEY

DRAWING TITLE
Landscape Concept Plan

CLIENT
HTT Huntley Heritage Pty Ltd

DRAWING NO.
1093-01-LD02C

SCALE: 1:200 @ B1, 1:250 @ A1, 1:500 @ A3
DRAWN: SP CHECKED: TW
DATE: 23.11.08



INDICATIVE PLANT SPECIES FOR RIPARIAN CORRIDOR

(REFER TO FUTURE VEGETATION MANAGMENT PLAN)

FLEXIBLE SPECIES ZONE

Botanical Name	Common Name
Aphanopetalum resinosum	Gum Vine
Cayratia clematidea	Slender Grape
Commelina cyanea	
Dichondra repens	Kidney-weed
Doodia aspera	Rasp Fern
Entolasia stricta	Wiry Panic
Gahnia sieberiana	Red-hulled Saw-sedge
Geranium homeanum	Northern Cranesbill
Hibbertia scandens	Golden Guinea Flower
Oplismenus imbecillis	Basket Grass (1)
Oplismenus imbecillis	Basket Grass (2)
Persicaria hydropiper	Water Pepper
Pyrrosia rupestris	Robbers Fern
Sigesbeckia orientalis	Indian Weed
Stellaria flacida	Forest Starwort

RAIN GARDEN / MACROPHYTIC ZONE

Botanical Name	Common Name
Carex apressa	Tall Sedge
Baumea articulata	Jointed Twig Rush
Bolboschoenus medianus	Marsh Club Rush
Isolepsis inundata	Swamp Club Rush
Juncus australis	Austral Rush
Juncus amabilis	Hollow Rush
Schoenoplectus validus	River Club Rush

GENERAL RIPARIAN ZONE

Suitable Grasses and Ground Covers as Per Flexible Species List

Acacia maidenii	Maiden's Wattle
Acmena smithii	Lillypilly
Acronychia oblongifolia	Common Acronychia
Alectryon subcinereus	Native Quince
Alphitonia excelsa	Red Ash
Backhousia myrtifolia	Myrtle
Baloghia lucida	Brush bloodwood
Breynia oblongifolia	Breynia
Cassine australis	Red Fruited Olive
Casuarina cunninghamiana	River She-oak
Claoxylon tomentosum	Hairy Claoxylon
Cryptocarya glaucescens	Native Laurel
Cryptocarya microneura	Murrogun
Diospyros australis	Black Plum
Eustrophus latifolius	Wombat Berry
Ficus coronata	Sand Paper Fig
Ficus macrophylla	Moreton Bay Fig
Ficus rubiginosa	Port Jackson Fig
Glochidion ferdinandi	Cheese Tree
Guioa semiglauca	Guioa
Hibiscus heterophyllus	Native Rosella
Hymenanthera dentata	Tree Violet
Lasiopogon juniperinus	Juniper Beard - heath
Livistona australis	Cabbage Palm
Melicope micrococca	-
Myoporum acuminatum	Mangrove Boobialla
Notelaea venosa	Mock Olive
Pittosporum undulatum	Sweet Pittosporum
Rapanea variabilis	Muttonwood
Rubus parvifolius	Native Raspberry
Streblus brunonianus	Whalebone Tree
Wilkiea huegliana	Wilkiea
Zanthoxylum gran	Stinkwood

NOTE

The above species have been selected in accordance with Appendix 5 of 'Planning for Bushfire Protection'

All mulch shall be non flammable gravel and waterworn stones

EXISTING TREE SCHEDULE

No:	Botanical Name:	Action
T1	Eucalyptus tereticornis	Retain
T2	Erythrina x sykesii	Remove
T3	Ficus macrophylla	Retain
T4	Ficus macrophylla	Retain
T5	Eucalyptus tereticornis	Remove
T6	Eucalyptus tereticornis	Remove
T7	Casuarina cunninghamiana	Outside the area
T8	Lophostemon confertus	Remove
T9	Lophostemon confertus	Remove
T10	Lophostemon confertus	Remove
T11	Eucalyptus botaniana	Remove
T11a	Eucalyptus botaniana	Retain
T12	Alphitonia excelsa	Remove
T13	Alphitonia excelsa	Remove
T14	Eucalyptus eugenioides	Remove
T15	Eucalyptus tereticornis	Remove
T16	Eucalyptus tereticornis	Remove
T17	Eucalyptus tereticornis	Remove
T18	Eucalyptus tereticornis	Remove
T19	Eucalyptus tereticornis	Remove
T20	Eucalyptus eugenioides	Remove
T21	Eucalyptus tereticornis	Remove
T22	Eucalyptus tereticornis	Retain
T23	Eucalyptus tereticornis	Retain
T24	Eucalyptus microcorys	Retain
T25	Eucalyptus microcorys	Retain
T26	Eucalyptus microcorys	Remove
T27	Eucalyptus microcorys	Remove
T28	Eucalyptus amplifolia	Retain
T29	Eucalyptus quadrangulata	Remove
T30	Eucalyptus quadrangulata	Remove
T31	Acacia melanoxylon	Remove
T32	Acacia maidenii	Remove
T33	Acacia melanoxylon	Remove
T34	Acacia maidenii	Retain
T35	Acacia maidenii	Remove
T36	Eucalyptus sp., Eucalyptus amplifolia	Retain
T37	Eucalyptus sp. and Acacia	Retain
T38	Eucalyptus microcorys	Retain
T39	Acacia mearnsii	Retain
T40	Eucalyptus quadrangulata	Retain

NOTE: The above tree schedule has been extracted from the arborist's Moore Trees' report dated 29.03.10. Refer to the arborist's report for further details on the existing trees.

LEGEND

- Existing levels and contours
- 65.00 — Proposed spot levels and contours
- Centreline of creek
- Extent of inundation 1 in 100 year storm
- Extent of inundation Probable maximum flood
- Proposed Rain Gardens of macrophytic species within water quality device and realigned creek. To future detail
- Proposed riparian vegetation zone in accordance with future Vegetation Management Plan to Office of Waters requirements.
- Proposed tree planting
- Proposed massed shrub, ground cover and accent planting
- Proposed turf with timber edging
- Proposed vehicular threshold treatment
- Proposed entry feature walls incorporating signage
- Proposed lighting to future detail
- Proposed tree protection fencing.
- Gravel and waterworn stone surface as bushfire buffer measure in gardens

ISSUE: Amended Development Application 23.08.10
ISSUE: Amended Development Application 17.06.10
ISSUE: Amended Development Application 23.03.10
ISSUE: For Comment 25.02.10
ISSUE: For Comment 17.02.10
ISSUE: Development Application 18.04.09
ISSUE: For Comment 19.12.08
REV C: Amend stormwater detention 19.08.10
REV B: Amend stormwater detention 17.06.10
REV A: Amend landscape, arborist, tree schedule,road, riparian 25.3.10

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PROJECT

Proposed Golf Club Entry Treatment
Huntley Colliery Site
HUNTLEY

DRAWING TITLE

Landscape Concept Plan

CLIENT

HTT Huntley Heritage Pty Ltd

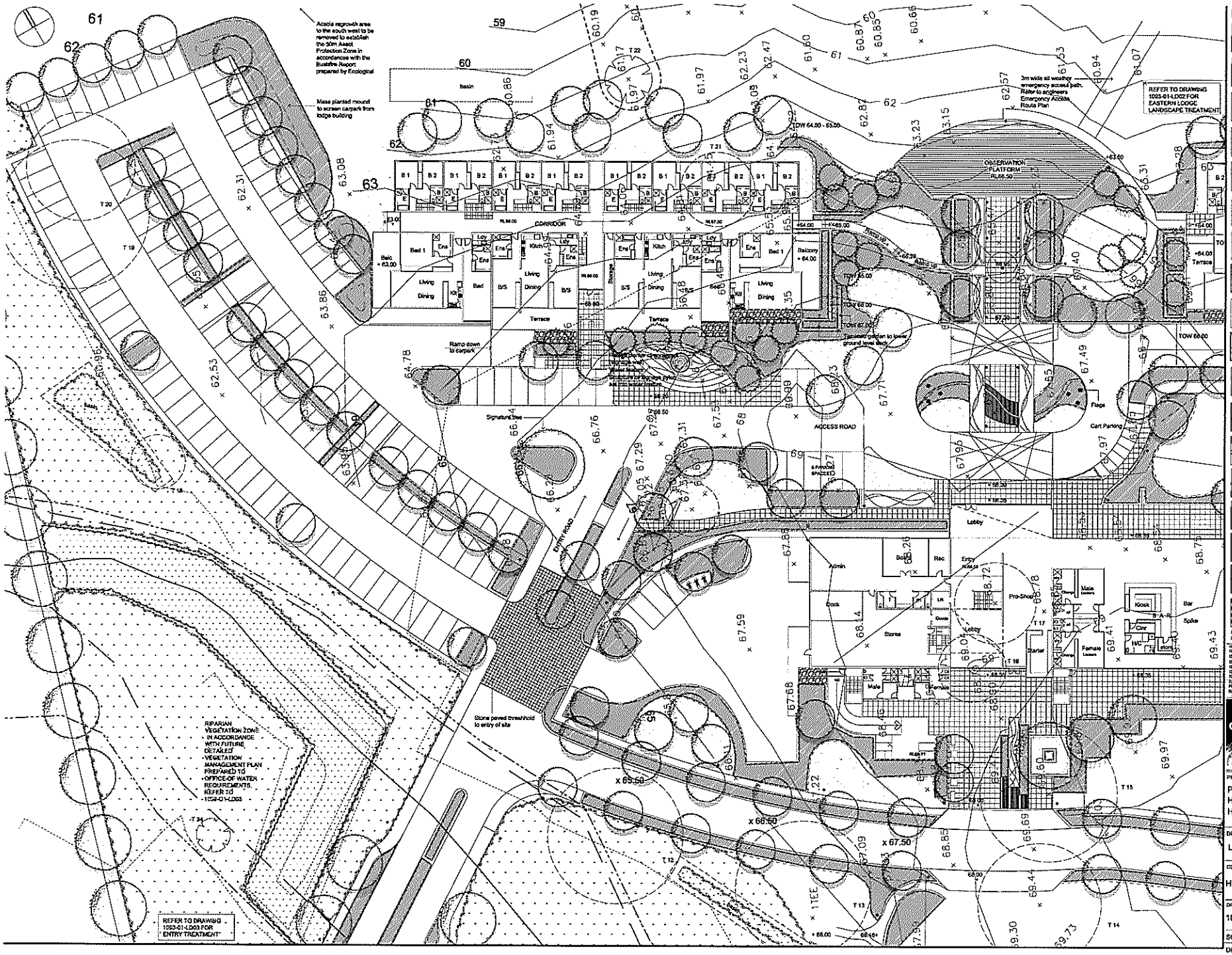
DRAWING NO.

1093-01-LD03C

SCALE: 1:200 @ B1, 1:250 @ A1, 1:500 @ A3

DRAWN: SP

DATE: 16.12.08



LEGEND

- Existing levels and contours
- 65.00 Proposed spot levels and contours
- Proposed mounds at max 1:4 slop
- Existing trees to be retained
- Existing trees to be removed
- Proposed tree planting
- Proposed massed shrub, ground cover and accent planting
- Proposed turf with timber edging
- Proposed select unit paving
- Proposed stone vehicular thresholds
- Proposed glazed pool fencing
- Proposed retaining walls to engineers detail
- Proposed raised planters
- Proposed seats
- Proposed water features and pool
- Proposed lighting to future detail
- Proposed tree protection fencing.
- Gravel and waterworn stone surface as bushfire buffer measure in gardens

REFER TO PLAN NUMBER 1093-01-02 FOR RECOMMENDED PLANT SPECIES and existing tree list

ISSUE: Amended Development Application 12.08.10
ISSUE: Amended Development Application 17.06.10
ISSUE: Amended Development Application 20.05.10
ISSUE: For Comment 20.05.10
ISSUE: For Comment 17.02.10
ISSUE: Development Application 16.08.08
ISSUE: For Comment 2.12.08
REV E: Amended stormwater detention 19.08.10
REV D: Amended stormwater detention, add emergency access 17.06.10
REV A: Amend landscape, coaches, secret trees,road, barrier 25.11.09

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Wollongong NSW 2500
Tel. 02 4227 4427 Fax. 02 4227 6876
Email: design@ochre.net.au

PROJECT
Proposed Golf Club
Huntley Colliery Site
HUNTLEY

DRAWING TITLE
Landscape Concept Plan

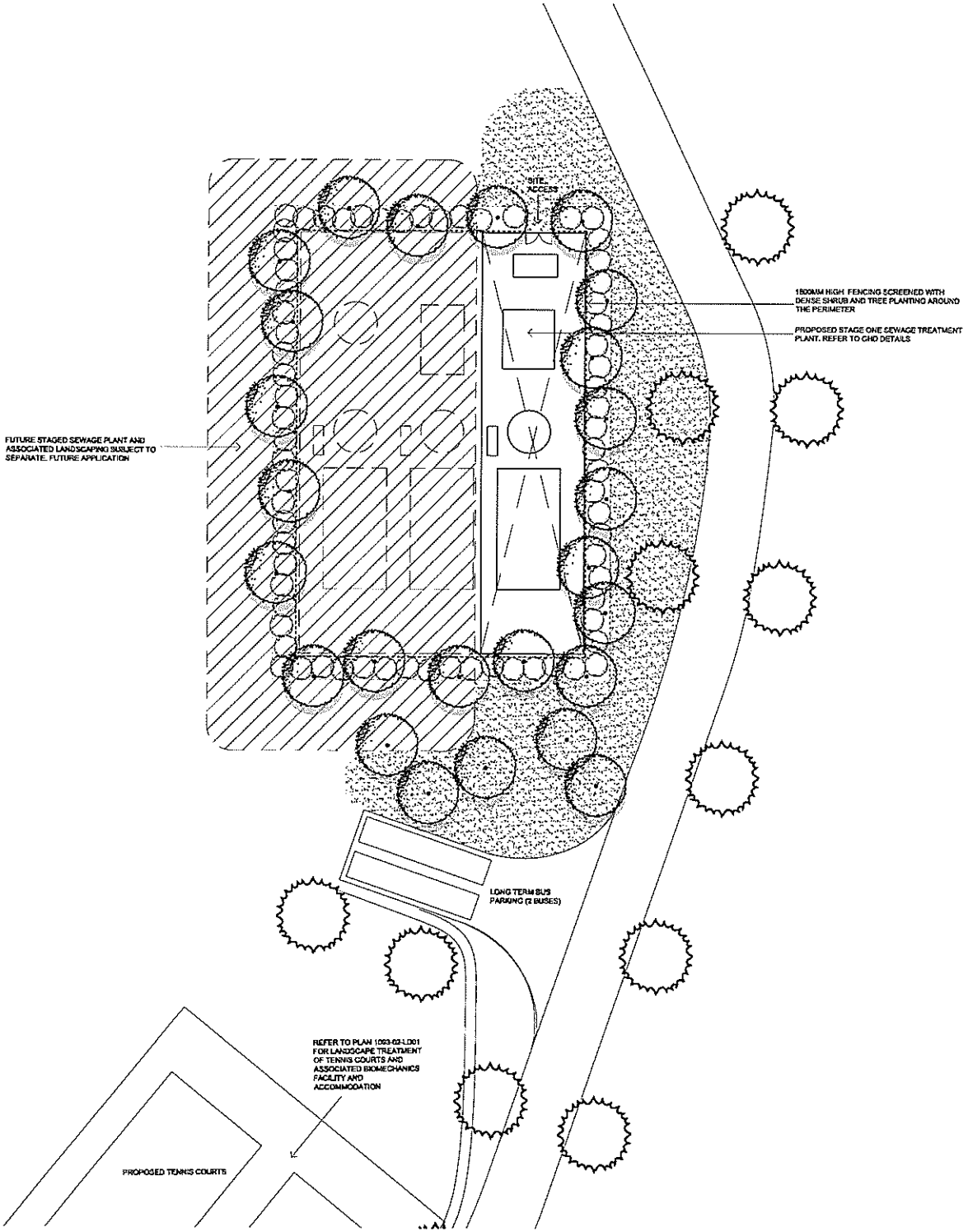
CLIENT
HTT Huntley Heritage Pty Ltd

DRAWING NO.
1093-01-LD01C

SCALE: 1:200 @ B1, 1:250 @ A1, 1:500 @ A3

DRAWN: SP CHECKED: TW

DATE. 23.11.07



RECOMMENED PLANT SPECIES

BOTANICAL NAME	COMMON NAME
Acmena smithii	Lilly Pily
Cupaniopsis anacardioides	Tuckeroo
Callistemon salignus	Bottlebrush
Callicoma serratifolia	False Wattle
Elaeocarpus eumundii	Quandong
Elaeocarpus reticulatus	Blueberry Ash
Lophostemon confertus	Brush Box
Melia azadarach var. australasica *	White Cedar
Syzigium australe	Brush Cherry
Waterhousia floribunda	Waterhouse

SHRUBS

Backhousia myrtifolia	Grey Myrtle
Geraldpetalum gummiferum	NSW Xmas Bush
Callistemon salignus	Bottlebrush
Backhousia citriodora	Lemon Scented Myrtle
Grevillea cvs	Spider Flower
Rapanea variablis	Muttonwood
Syzigium cvs	Brush Cherry

NOTE
The above species have been selected in accordance with Appendix 5 of 'Planning for Bushfire Protection'
All mulch shall be non flammable gravel and waterworn stones

ISSUE: Development Application 20.08.10
ISSUE: For Comment 18.08.10
REV.

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PROJECT
Golf Course and Ancilliary Buildings
Greg Norman Design
Huntley Colliery Site - Avondale Road
WEST DAPTO

DRAWING TITLE
Proposed Sewage Treatment Plant
Landscape Concept Plan

CLIENT
HTT Huntley Heritage Pty Ltd

DRAWING NO.
1093-03-LD01

SCALE: 1:200 @ A1, 1:400 @ A3
DRAWN: SC CHECKED: TW
DATE. 18.08.10