1 - Location Plan
NTS

Drawing Schedule

ARCHITECTURAL - 150134

A01	Location Plan & Site Plan
A02	9c Upgrade Works (Tara Bldg, North & South Wing)
A03	Demolition Plan (Berwick Wing)
A04	Demolition RCP (Berwick Wing)
A05	Floor Plan (Berwick Wing)
A06	Reflected Ceiling Plan (Berwick Wing)
A07	Finishes Plan (Berwick Wing)
A08	Door Schedule (Berwick Wing)
A09	Internal Elevations (Berwick Wing) Sheet 1
A10	Internal Elevations (Berwick Wing) Sheet 2
A11	Internal Elevations (Berwick Wing) Sheet 3
A12	Internal Elevations (Berwick Wing) Sheet 4
A13	Internal Elevations & Joinery Detail (Berwick Wing) Sheet 4

STRUCTURAL - S26491-240578

S01	General Notes & Drawing Index
S10	Ground Floor & Footing Plan
S11	Ground Floor Fotting Details - Sheet 1
S20	Roof Framing Plan
S21	Roof Details - Sheet 1

SERVICES - PR2015-077

MECHANICAL SERVICES

M01	General Notes & Installation Detail
M02	Ground Floor Plan - Berwick Wing
M03	Heating Hot Water Design Plan - Berwick Wing
M04	Ground Floor Plan - Victoria Wing
M05	Ground Floor Plan - Norfolk & Tara Wing
M06	Roof Plan - Berwick Wing

HYDRAULICS SERVICES

H01	General Notes & Installation Detail
H02	Hot & Cold Water Ground Floor Plan - Berwick Wing
H03	Sanitary Plumbing Ground Floor Plan - Berwick Wing
H04	Air Vents Ground Floor Plan - Berwick Wing
H05	Ground Floor Plan - Victoria Wing
H06	Ground Floor Plan - Norfolk & Tara Wing

ELECTRICAL

E01	General Notes & Installation Detail
E02	Lighting Ground Floor Plan - Berwick Wing
E03	Nurse Calling System Plan - Berwick Wing
E04	Power & Data Plan - Berwick Wing
E05	Schematic Design - Berwick Wing
E06	Ground Floor Plan - Victoria Wing
E07	Ground Floor Plan - Norfolk & Tara Wing
E08	First Floor Plan - Tara Building
E09	Roof Plan - Berwick Wing

FIRE

F01	General Notes & Installation Detail
F02	Sprinkler Head & Piping Ground Floor Plan - Berwick Wing
F03	Smoke Detectors, Fire Extinguishers & MCPs - Berwick Wing
F04	Ground Floor Plan - Victoria Wing
F05	Ground Floor Plan - Norfolk & Tara Wing

Abbreviations

AH	ACCESS HATCH
AP	ACCESS PANEL
B	BENCH
BA	BASIN
BIR	BUILT IN ROBE
BK	BACKREST
BWU	BOILING WATER UNIT
CBD	CUPBOARD
CFB	COLD FOOD BAR
CFC	COMPRESSED FIBRE CEMENT SHEET
CH	CLOTHES HOOK
COL	COLUMN
COS	CHECK ON SITE
CR	CURTAIN RAIL
CS	CLEANERS SINK
CT	COOKTOP
DAT.	DATA RACK
DB	DISTRIBUTION BOARD
DP	DOWNPIPE
DR	DRAWER
DYR	DRYER
DW	DISHWASHER
EX	EXISTING
FE	FIRE EXTINGUISHER
FHR	FIRE HOSE REEL
FFL	FINISHED FLOOR LEVEL
FR	FRIDGE
FRP	FIRE PLACE
FRPB	FIRE RATED PLASTERBOARD
FS	FOLDING SEAT
FW	FLOOR WASTE
FZ	FREEZER
GR	GRAB RAIL
HC	HOSE COCK
HD	HAND DRYER
HDPE	HIGH DENSITY POLYETHYLENE
HFB	HOT FOOD BAR
HFBA	HANDS FREE BASIN
HR	HANDRAIL
HTR	HEATER
HWU	HOT WATER UNIT
HYD	FIRE HYDRANT
JP	JUNCTION PIT
JT	JOINT
LU	LAMINATE UPSTAND
MAS	MACERATOR
MI	MIRROR
MIC	MICROWAVE
MRPB	MOISTURE RESISTANT PLASTERBOARD
NIC	NOT IN CONTRACT
NC	NURSE CALL BUTTON
OH	OVERHEAD UNIT
OP	OVERFLOW POP
OV	OVEN
P	TOILET PAN
PB	PLASTERBOARD
PBA	PINBOARD - TILE TYPE
PBS	PINBOARD - SHEET/ROLL TYPE
PBD	PINBOARD - FRAMED
PC	PHOTOCOPIER
PTY	PANTRY
RH	RANGEHOOD
RL	RELATIVE LEVEL
S	SINK
SD	SOAP DISPENSOR
SH	SHELF
SHV	SHELVING
SLP	SLOPHOPPER
SK	SKIRTING
SKC	SKIRTING - COVED
SKY	SKYLIGHT
SS	STAINLESS STEEL
SWB	SWITCHBOARD
SWR	SHOWER
TGSI	TACTILE INDICATORS
TR	TROUGH
TRH	TOILET ROLL HOLDER
WBD	WHITEBOARD - FRAMED
WC	WATER CISTERN
WM	WASHING MACHINE

SITE ACCESS & BUILDERS COMPOUND

THE BUILDER IS TO CO-ORDINATE SITE ACCESS WITH THE CLIENT TO MINIMISE DISRUPTION AND REDUCE INCONVENIENCE TO THE RESIDENTS, NEIGHBOURS AND THE GENERAL PUBLIC.

LOCATIONS OF A SECURE COMPOUND (IF REQUIRED), SITE SHEDS, STORAGE AREAS OR CONTRACTOR AMENITIES ARE TO BE CO-ORDINATED AND AGREED UPON BEFORE COMMENCING ON SITE. EXISTING FACILITIES WILL NOT BE AVAILABLE FOR BUILDERS USE UNLESS EXPLICITLY AGREED TO WITH THE CLIENT.

IMPORTANT NOTES

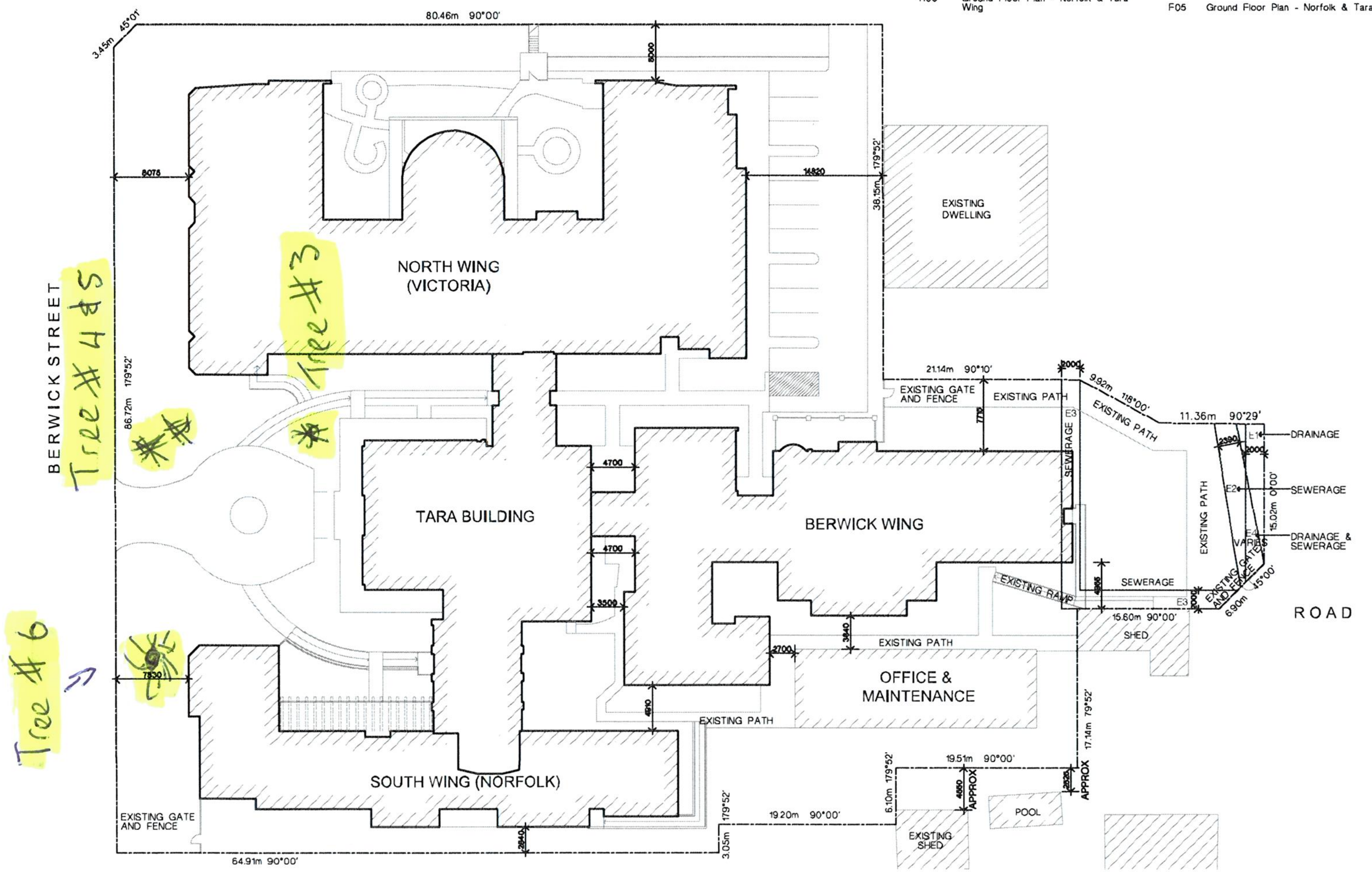
1. ALL EXIT DOORS AND DOORS IN THE PATH OF TRAVEL TO EXITS ARE TO BE CAPABLE OF BEING OPENED AT ALL TIMES OR UPON FIRE ALARM FROM THE SIDE FACING A PERSON SEEKING EGRESS FROM THE BUILDING WITH A SINGLE-HANDED DOWNWARD OR PUSHING ACTION ON A SINGLE DEVICE WITHOUT THE USE OF A KEY AND LOCATED BETWEEN 900mM AND 1200mm ABOVE FLOOR LEVEL IN ACCORDANCE WITH CLAUSE D2.21 OF THE BUILDING CODE OF AUSTRALIA.
2. FIRE INDICES OF MATERIALS, LININGS AND SURFACE FINISHES TO COMPLY WITH SPECIFICATION C1.10 OF THE BUILDING CODE OF AUSTRALIA.
3. ALL GLAZING TO COMPLY WITH AS 1288 - 2006.
4. EXIT SIGNS AND EMERGENCY LIGHTS TO COMPLY WITH AS2293.
5. ARTIFICIAL LIGHTING TO BE PROVIDED TO ALL ROOMS IN ACCORDANCE TO AS/NZS 1680 - 1998.
6. PORTABLE FIRE EXTINGUISHERS TO COMPLY WITH AS 2444.
7. ALL TIMBER FRAMING TO COMPLY WITH AS 1684.
8. ELECTRICAL SWITCHBOARDS LOCATED IN THE PATH OF TRAVEL TO EXITS TO BE ENCLOSED IN METAL OR OTHER NON-COMBUSTIBLE CABINETS WITH SMOKE PROOF DOORS.
9. NON-SLIP FINISHES TO BE PROVIDED TO ALL STEPS, RAMPS AND LANDINGS.
10. SIGNS REQUIRED TO ALL FIRE AND SMOKE DOORS INDICATING "FIRE SAFETY DOOR - DO NOT OBSTRUCT" IN 20mm HIGH UPPER CASE LETTERS IN A CONTRACTING COLOUR IN ACCORDANCE WITH CLAUSE D2.23 OF THE BUILDING CODE OF AUSTRALIA.
11. EXIT SIGNS TO BE MOUNTED AT A HEIGHT OF 2.5metres OR AS OTHERWISE APPROVED BY THE RELEVANT BUILDING SURVEYOR.
12. MECHANICAL VENTILATION SYSTEM TO COMPLY WITH AS 1668.1, AS 1668.2 AND AS 3666.
13. EXHAUST AIR OUTLETS NOT TO BE LOCATED CLOSER THAN 6 metres TO FRESH AIR INLETS, OPENABLE WINDOWS OR PROPERTY BOUNDARY LINES.
14. SPRINKLER SYSTEM TO COMPLY WITH AS 2118.4.
15. UPON COMPLETION OF CHANGES TO THE SPRINKLER SYSTEM, THE BUILDER IS TO ARRANGE TO HAVE THE ALTERATIONS INSPECTED BY "FPS" OR OTHER APPROVED SPRINKLER INSPECTION AND TESTING SERVICE AND PROVIDE WRITTEN CERTIFICATION OF COMPLIANCE TO THE RELEVANT BUILDING SURVEYOR PRIOR TO FINAL INSPECTION.
16. WATERPROOFING TO WALLS AND FLOORS TO WET AREAS TO BE PROVIDED WHERE REQURED BY CLAUSE F1.7 IN ACCORDANCE WITH AS 3740.
17. ALL FIRE WALL PENETRATIONS TO BE TREATED IN ACCORDANCE WITH CLAUSE C3.15 OF THE BUILDING CODE OF AUSTRALIA IN ORDER TO MAINTAIN AN FRL OF 120/120/120.
18. DISABLED SANITARY FACILITY & SHOWERS TO COMPLY IN ALL RESPECTS TO AS 1428.1 - 2009.
19. ~~FLAMMABILITY INDEX FOR ROOF SARKING NOT TO EXCEED 5.~~
20. ALL EXHAUST VENTILATION FANS TO DISCHARGE THROUGH THE ROOF TO THE OUTSIDE AIR.
21. STORMWATER AND ROOF DRAINAGE TO COMPLY WITH AS 3500.3 - 2005.
22. ALL ALTERATIONS TO THE FIRE DETECTION & ALARM SYSTEM TO COMPLY WITH SPECIFICATION E2.2A OF THE BCA AND AS 1670.1
23. OCCUPANT WARNING SYSTEM TO COMPLY WITH CLAUSE 6 OF SPECIFICATION E2.2A OF THE BCA AND AS 1670.1.
24. ALL AIR HANDLING SYSTEMS EXCEEDING 1000L/SEC OR SERVING MORE THAN 1 ROOM TO AUTOMATICALLY SHUT DOWN UPON ANY FIRE ALARM WITHIN THE BUILDING.
25. ALL SERVICE PENETRATIONS THROUGH SMOKE WALLS TO BE SEALED TO PREVENT THE PASSAGE OF SMOKE WITH ON-COMBUSTIBLE MATERIAL.
26. EXTERNAL DOOR THRESHOLDS TO BE NO MORE THAN 25mm ABOVE EXTERNAL FINISHED GROUND LEVEL WITH 1 IN 8 RAMPED THRESHOLD SLOPING AWAY FROM DOORS.
27. NURSE CALL SYSTEM TO COMPLY WITH CLAUSE VIC H101.6 OF THE BCA.
28. UPON COMPLETION OF ALTERATIONS TO THE FIRE DETECTION & ALARM SYSTEM, THE BUILDER IS TO ARRANGE TO HAVE THE ALTERATIONS INSPECTED BY AN APPROVED TESTING SERVICE AND PROVIDE WRITTEN CERTIFICATION OF COMPLIANCE WITH AS 1670 TO THE RELEVANT BUILDING SURVEYOR PRIOR TO FINAL INSPECTION.
29. RIGID AND FLEXIBLE DUCTWORK TO COMPLY WITH THE FIRE HAZARD PROPERTIES SET OUT IN AS 4254.
30. ~~REFLECTIVE FOIL LAMINATE TO COMPLY WITH AS/NZS 4200.2.~~
31. WATER TEMPERATURE CONTROL TO BE PROVIDED TO ALL BATHS AND SHOWERS IN ACCORDANCE WITH VICTORIAN PLUMBING REGULATIONS 2008.
32. HOT WATER, WARM WATER AND COOLING WATER SYSTEMS TO BE INSTALLED IN ACCORDANCE WITH AS/NZS 3666.1 TO CONTROL MICROBIAL (LEGIONELLA).
33. ALL WINDOWS AND GLAZED ASSEMBLIES IN EXTERNAL WALL TO COMPLY WITH AS 2047.
34. TEMPORARY SITE FENCING TO BE MAINTAINED AT ALL TIMES.
35. MECHANICAL VENTILATION SYSTEM TO COMPLY WITH AS 1668.1, AS 1668.2 AND AS 3666.
36. HYDRANT AND BOOSTERS TO COMPLY WITH AS 2419.1.
37. ALL HYDRANT OUTLETS TO BE FITTED WITH STORTZ CONNECTIONS.
38. ALL SMOKE DOORS TO COMPLY WITH SPECIFICATION C3.4 OF THE BCA.
39. ELECTRONICALLY LOCKED EXIT DOORS AND DOORS IN THE PATH OF TRAVEL TO EXITS TO BE FAILSAFE AND AUTOMATICALLY UNLOCK UPON FIRE ALARM.
40. OCCUPANT WARNING SYSTEM T COMPLY WITH CLAUSE 6 OF SPECIFICATION E2.2a OF THE BCA AND AS 1670.1
41. OCCUPANT WARNING SYSTEM TO ACHIEVE A SOUND LEVEL OF AT LEAST 65 DBA THROUGHOUT ALL OCCUPIED AREAS OF THE BUILDING PRIOR TO BEING ADJUSTED IN VOLUME TO MINIMIZE TRAUMA.

C1

SITE PLAN LEGENDS

E1	2 METRE WIDE DRAINAGE EASEMENT
E2	2.35 METRES SEWERAGE EASEMENT
E3	2 METRE WIDE SEWERAGE EASEMENT
E4	VARIES IN WIDTH DRAINAGE & SEWERAGE EASEMENT

NOTE. DRAWING NOT BASED ON SURVEY. DETAILS ARE APPROXIMATES ONLY



2 - Site Plan
Scale 1:250

Revision	Date	Issued	Date
		C1 FOR CONSTRUCTION	06/04/2016

ClarkeHopkinsClarke
ClarkeHopkinsClarke
115 Sackville Street
Collingwood VIC Australia 3066
Telephone (03) 9419 4340
Facsimile (03) 9419 4315
Email studio@chc.com.au
www.chc.com.au

Scale 1:250@A1
Date 17.11.2015
Drawn HL
Architect JK

Project
Benetas Broughton Hall 9c Refurb
2 Berwick Street, Camberwell VIC

Drawing
Location Plan & Site Plan

CONSTRUCTION

Drawing No. 150134/A01
Issue C1

A1 Use figured dimensions in preference to scale. Verify dimensions at job before shop fabrication. Read drawing in conjunction with specification.

© ClarkeHopkinsClarke 2015