



A Bureau Veritas Group Company

McKenzie Group Consulting (NSW) Pty Ltd
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Building Certification for Crown Building Work Certificate No. 19/124846-5

Pursuant to the provisions of Section 6.28 of the Environmental Planning and Assessment Act 1979 No 203, McKenzie Group Consulting hereby certify that the building has been designed in accordance with the technical provisions of the State's building laws and in particular, the Building Code of Australia. This certification is based upon our review of the documentation submitted, including plans, specifications and certification from design consultant.

Owner

Name: Health Administration Corporation
 Address: Level 14, 77 Pacific Highway, North Sydney NSW 2060

Property details

Address: Prince of Wales Hospital Campus Part Lots 4-11 DP13995, Part Lot 1 DP870720
 Municipality: Randwick City Council

Description and value of development

Description: Randwick Campus Redevelopment – Addition to Acute Services Building

- Construction of a 10 storey addition onto the eastern elevation of the ASB (SSDA 9113)
- Lowering of Hospital Road and closure of access at High Street intersection
- Opening of Magill Street for through traffic
- Landscaping and public domain works
- Utility services and stormwater infrastructure works
- Excavation and site preparation

Value of work: \$6,899,200.00

Building Code of Australia building classification

Part: STAGE 1
 Diversion of in-ground Hospital Road services including trenching for:

- Sewer Water
- Stormwater
- Water Supply
- Fire Mains
- Medical Gas
- Natural Gas
- Data/Comms
- Low voltage /electrical

Ancillary items:

- New fire hydrant booster pumps of Ainsworth Building and Royal Hospital for Women including associated enclosure and foundations/piling

Use: Hospital
 BCA classification: 9a

Determination

Approved/Refused: Approved
 Date of Determination: 18 March 2020

Development Consent

Certificate no.: SSD 10339
Date of Determination: 18 December 2019

Plans and specifications approved

- MGC Approved Plans prepared by Lendlease Building numbered: RCR-BVN-ARC-00-DRW-01A-NL00016[C], RCR-BVN-ARC-50-DRW-12B-0060001[3], RCR-BVN-ARC-50-DRW-12B-007001[3], RCR-BVN-ARC-50-DRW-12B-B160001[4] and RCR-BVN-ARC-50-DRW-12B-B170001[4].

Attachments


1. Fire safety schedule.
2. Application form for Crown Certificate.
3. Remediation Action Plan Revision 9 prepared by Douglas Partners dated 17 September 2019
4. Site Audit Statement prepared by Senversa Pty Ltd dated 20 September 2019
5. Air Quality Management Plan prepared by Lendlease dated 20 January 2020
6. Email correspondence regarding Condition SSDA-10399 prepared by Lendlease dated 30 January 2020
7. Dilapidation Survey Report prepared James Townsend Dilapidation Surveys Pty Ltd dated 20 September 2018
8. Dilapidation Survey Report prepared James Townsend Dilapidation Surveys Pty Ltd dated 25 November and 2 December 2019
9. Dilapidation Survey Report prepared James Townsend Dilapidation Surveys Pty Ltd dated 26 November and 2 & 6 December 2019
10. Dilapidation Survey Report prepared James Townsend Dilapidation Surveys Pty Ltd dated 15 January 2020
11. Letter regarding Condition B8 prepared by NSW Planning Industry & Environment 10 February 2020
12. Construction Noise and Vibration Management Sub Plan prepared by Acoustic Logic dated 9 March 2020
13. Stormwater and Erosion Management Plan prepared by Lendlease Building Pty Ltd dated 17 January 2020
14. Sub Plan Waste Management Plan prepared by Lendlease Building Pty Ltd dated 20 January 2020
15. Construction Environmental Management Plan prepared by Lendlease dated February 2020
16. Groundwater Management Plan for Lowering of Hospital Road Revision 2 dated 4 March 2020
17. Aboriginal Cultural Heritage Assessment Report prepared by Mary Dallas Archaeologists dated October 2018
18. Construction Traffic and Pedestrian Management Plan prepared by Lendlease dated February 2020
19. Construction Worker Transportation Strategy prepared by Lendlease dated February 2020
20. Design Certificate for Civil Works prepared by ACOR Consultants dated 26 February 2020
21. Design Certificate for Electrical Services prepared by Fredon Electrical & Communications dated 9 March 2020
22. Design Certificate for Gas Systems prepared by Hoslab Medical & Laboratory Gas Systems dated 23 January 2020
23. Design Certificate for Hydraulic Services prepared by Central Plumbing dated 27 February 2020
24. Design Certificate for Structure prepared by Enstruct Group Pty Ltd dated 23 January 2020
25. Developer Works Deed prepared by Sydney water dated 13 May 2019 and 17 December 2019
26. Email confirming compliance with Condition B6 prepared by Lendlease dated 27 February 2020
27. Email regarding Condition B40 prepared by Lendlease Pty Ltd dated 18 February 2020
28. Email regarding additional CTPMP and CWTS Approval prepared by Lendlease dated 19 February 2020
29. Construction Programme prepared by Lendlease
30. Letter regarding Interim Audit Advice 11 prepared by Senversa Pty Ltd dated 4 March 2020
31. Letter regarding Bonding Works prepared by Sydney Water dated 18 February 2020
32. Letter regarding Sewer Design prepared by Sydney Water dated 18 February 2020
33. Long Service Levy Receipt prepared by Long Service Corporation dated 12 February 2020
34. Email regarding B6 prepared by McKenzie Group Consulting (NSW) Pty Ltd dated 12 September 2019
35. National Engineering Registry Search for James Reynolds dated 21 February 2020
36. National Engineering Registry search for Michael Thom dated 20 February 2020
37. National Engineering Registry search for Paul Gorman dated 20 February 2020
38. Plans for Hydraulic Services prepared by Central Plumbing numbered: RCR-CPC-HYD-50-DRW-R0-0000000[B], RCR-CPC-HYD-50-DRW-RW-B2DEMO1[B], RCR-CPC-HYD-50-DRW-RW-B2DEMO2[B], RCR-CPC-HYD-50-DRW-RD-0000001[B], RCR-CPC-HYD-50-DRW-RD-B100001[B], RCR-CPC-HYD-50-DRW-RW-B200001[C], RCR-CPC-HYD-50-DRW-RW-B200002[C], RCR-CPC-HYD-50-DRW-RDS-000001[B], RCR-CPC-HYD-50-DRW-RDS-000002[B] and RCR-CPC-HYD-50-DRW-RDS-000003[B]
39. Letter regarding Plan Consistency prepared by BVN dated 28 January 2020
40. Plan for Fire Booster Relocation prepared by Enstruct Group Pty Ltd numbered: RCR-ENS-STR-50-DRW-098-91[A]
41. Plans for Civil Design prepared by ACOR Consultants numbered: RCR-ACR-CV-00-DWG-00-001[J], RCR-ACR-CV-00-DWG-00-002[G], RCR-ACR-CV-00-DWG-00-003[H], RCR-ACR-CV-00-DWG-00-101[J], RCR-ACR-CV-00-DWG-00-201[H], RCR-ACR-CV-00-DWG-00-401[G], RCR-ACR-CV-00-DWG-00-601[G], RCR-ACR-CV-00-DWG-00-602[G], RCR-ACR-CV-00-DWG-00-603[G], RCR-ACR-CV-00-DWG-00-604[C], RCR-ACR-CV-00-DWG-00-801[H], RCR-ACR-CV-00-DWG-00-802[G], RCR-ACR-CV-00-DWG-00-901[G], RCR-ACR-CV-00-DWG-00-902[E], RCR-ACR-CV-00-DWG-00-903[C] and RCR-ACR-CV-00-DWG-00-950[G]
42. Plans for Electric Services prepared by BVN Terroir numbered: RCR-BVN-ARC-00-DRW-10B-0000001[A], RCR-BVN-ARC-00-DRW-12D-NL00001[A], RCR-BVN-ARC-00-DRW-10B-0000001[A], RCR-BVN-ARC-00-DRW-12D-

NL00001[A] and plans prepared by Fredon numbered: RCR-FRE-ELSC-50-DRW-12B-B221000[C] and plans prepared by Durkin numbered: ST-50-DRW-Services.DWG[4], RCR-CMS-ST-50-DRW-Services.DWG[4] and plans prepared by BVN Terroir numbered: RCR-BVN-ARC-00-DRW-10B-0000001[A], RCR-BVN-ARC-00-DRW-12D-NL00001[A], SK-09[01], SK-10[01] and SK-14[01]

43. Plans for Electrical and Communication Services prepared by Fredon numbered: SK-09[01], SK-10[01] and SK-14[01]
44. Plans for Medical Gas Line prepared by Hoslab Medical & Laboratory Gas Systems numbered: RCR-HLB-MG-50-SPD-E-NL0003[G], RCR-HLB-MG-50-SPD-E-NL0011[D], RCR-HLB-MG-50-SPD-E-NL0012[F] and RCR-HLB-MG-50-SPD-E-NL0013[D].
45. Pre-clearing Survey Report prepared by Narla Environmental dated 2 March 2020
46. Plans for Proposed Sewer and Services prepared by ACOR Consultant numbered: RCR-ACR-WSC-00-DWG-00-101[F] and plans prepared by Durkin numbered: RCR-CMS-ST-50-DRW-Services.DWG
47. Schedule of Contractors prepared by Lendlease
48. Return Brief for Electrical and Communication Services prepared by Fredon dated 16 December 2020
49. Section 4.55 Modification for Aboriginal Heritage Condition B40 prepared by the Department of Planning, Industry and Environment dated 20 February 2020
50. Contractor Licence for Fredon Industries Pty Ltd prepared by Service NSW dated 18 March 2020
51. Contractor Licence for Hoslab prepared by Service NSW dated 18 March 2020
52. Contractor Licence for Linbeck prepared by Service NSW dated 18 March 2020
53. Contractor Licence for Wagstaff Piling Pty Ltd prepared by Service NSW dated 18 March 2020

Certificate / Certifying Authority

Signature


Signed by: Paul Curjak

Date of Endorsement: 18 March 2020
Certificate Number: 19/124846-5

**ATTACHMENT 1
Existing Fire Safety Schedule**

N/A for Stage 1 works

Proposed Fire Safety Schedule

N/A for Stage 1 works