

LEGEND BE LOCATED AT SITE FATRY PROPOSED SEDIMENT TRAP TOPSOIL STOCKPILE WITH SEDIMENT NOTES TREE PROTECTION WHERE REQUIRED. TEMPORARY SEDIMENT BASIN LOCATED WITHIN PROPOSED OSD-EXCAVATION FOR INITIAL STAGES OF CONSTRUCTION. OVERLAND FLOW FROM ALL AREAS TO BE DIRECTED TO THE TEMPORARY SEDIMENT BASIN. SETTLEMENT AND TREATMENT PRIOR TO DISCHARGE FROM SITE TO BE UNDERTAKEN IN ACCORDANCE WITH: - COUNCIL EROSION AND SEDIMENT CONTROL POLICY - GEOTECHNICAL AND ENVIRONMENTAL ASSESSMENT TOTAL VOLUME = 60m³ -SITE FENCE TO BE LOCATED BASIN SIZING CAN BE REDUCED OR REMOVED FOLLOWING STABILISING AROUND SITE WHERE NECESSARY DISTURBED SOILS WITH STRUCTURE AND INSTALLATION OF PROPOSED STORMWATER NETWORK. EMERGENCY PUMP TO NEARBY STORMWATER NETWORK TOPSOIL STOCKPILE WITH SEDIMENT FENCING TO BE CONFIRMED SHAKER GRID DEVICE TO--SITE FENCE TO BE LOCATED DrglD M · 3101 BE LOCATED AT SITE ENTRY AROUND SITE WHERE NECESSARY Client/Project Logo Notes Issue Status Client/Project Colour Disclaimer This drawing has been documented in NSW DEPARTMENT OF EDUCATION EROSION AND SEDIMENT colour. This drawing is required to be printed in colour. Failure to do so may CONTROL PLAN Education
School Infrastructure result inloss of information. Black and white printing may be used if specific

SITE BOUNDARY ------18.0·----EXISTING CONTOURS VEHICLE SHAKEDOWN DEVICE PROPOSED SILT FENCE PROPOSED SITE FENCE SITE GATE SANDBAG PIT PROTECTION SEDIMENT TRAP FOR KERB INLET PITS PROPOSED GRATED DRAIN PROPOSED GRATED PIT PROPOSED JUNCTION PIT EXISTING STORMWATER PIT ---<---<---PROPOSED CATCH DRAIN PROPOSED SEDIMENT BASIN PROPOSED STOCKPILE

- 1. REFER DRAWING CI-076-01 FOR EROSION AND SEDIMENT CONTROL
- 2. MINIMISE THE AREA OF SITE BEING DISTURBED AT ANY ONE TIME.
- 3. WORKS IN PROXIMITY OF EXISTING TREES TO BE CARRIED OUT IN ACCORDANCE WITH ARBORIST CONSULTANT ADVICE. PROVIDE
- 4. SEDIMENT AND EROSION CONTROL PLAN IS INDICATIVE ONLY.

black and white documents have been CONSTRUCTION ISSUE obtained from Stantec. CRONULLA HIGH SCHOOL Stantec Australia Pty. Ltd. Notes
 BCH
 JMB
 2023.09.19

 CPO
 JMB
 2023.06.27

 CPO
 JMB
 2023.05.12

 CPO
 JMB
 2023.04.21

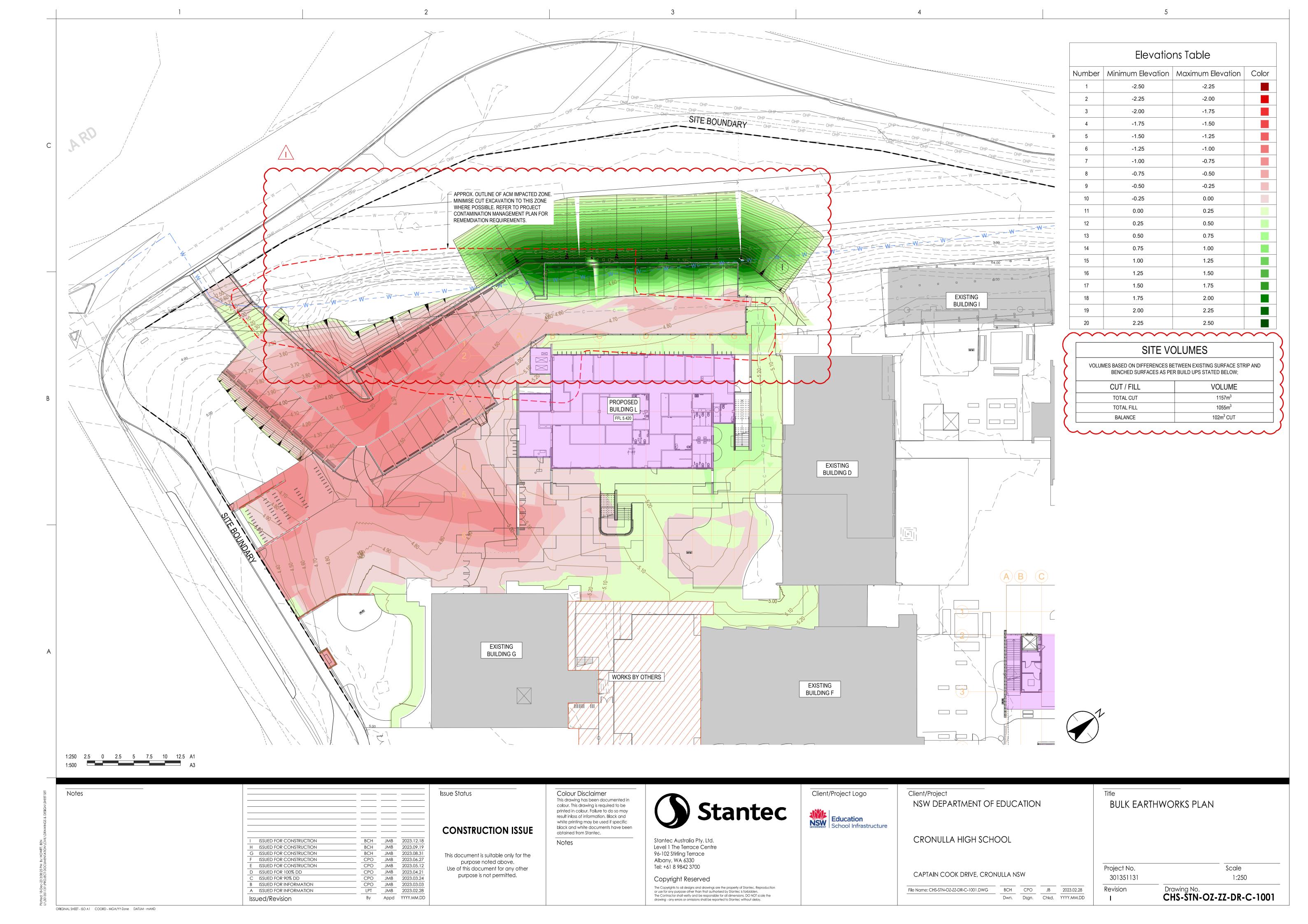
 CPO
 JMB
 2023.03.24

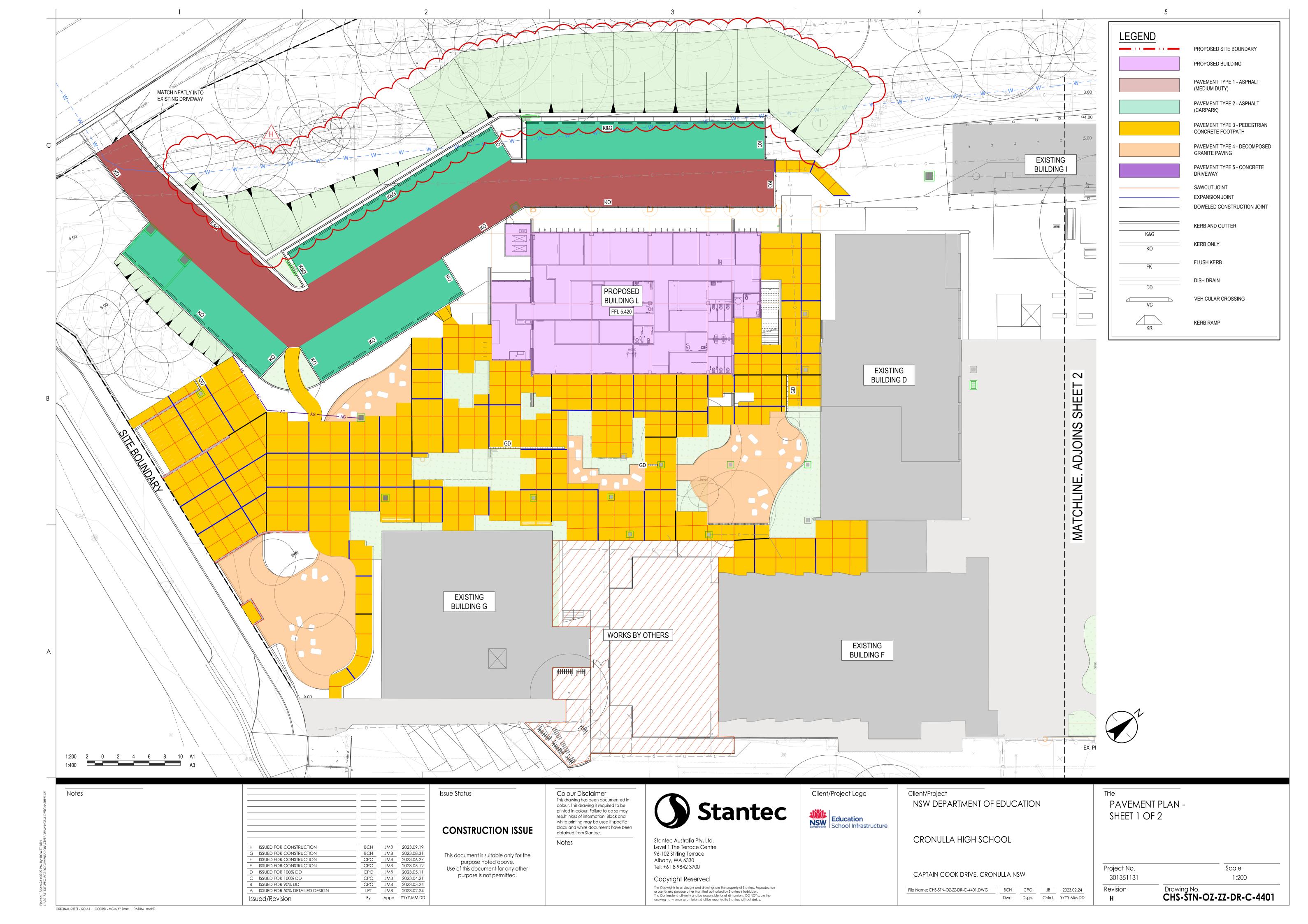
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 JMB
 2023.03.21

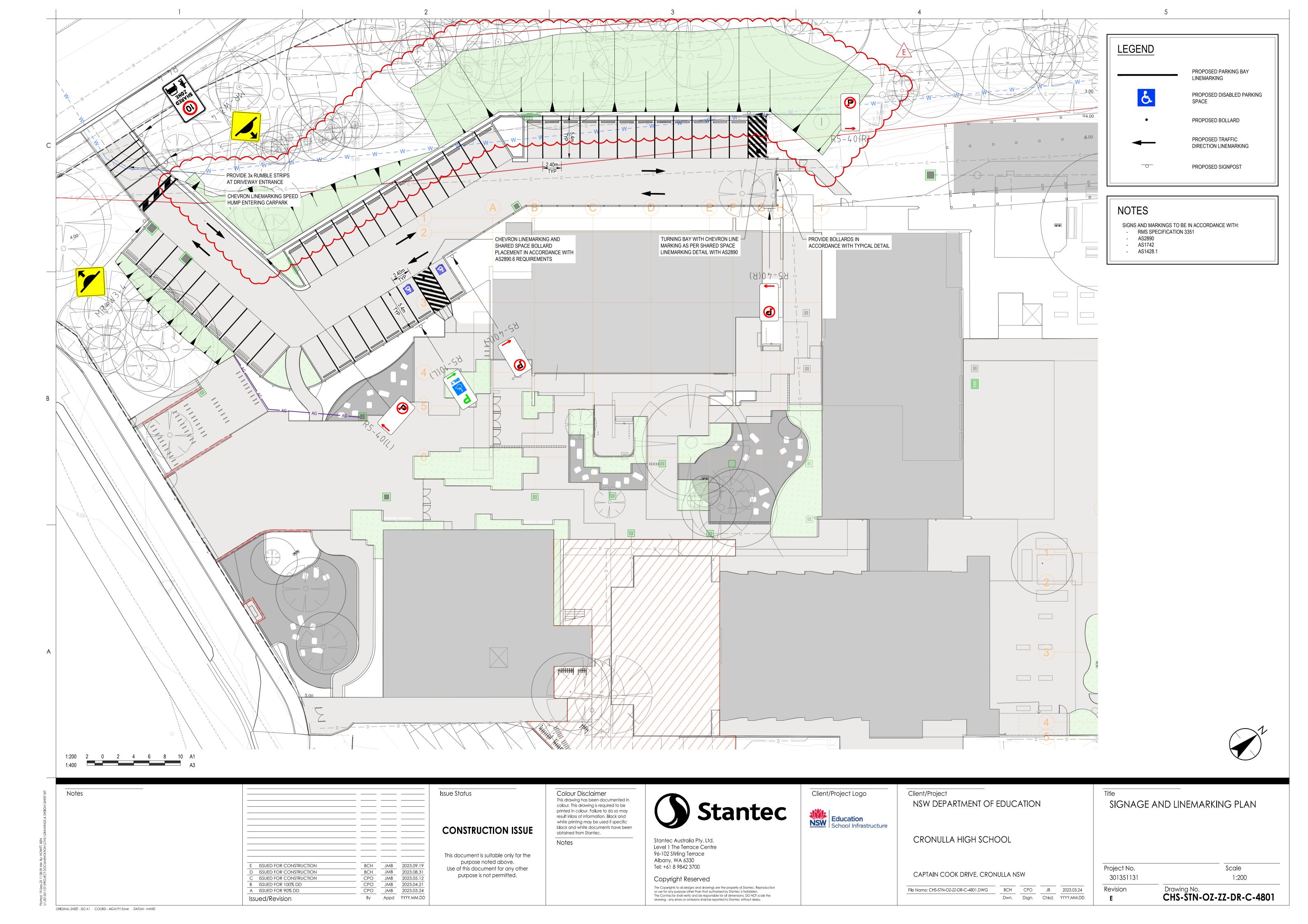
 CPO
 JMB
 2023.03.17

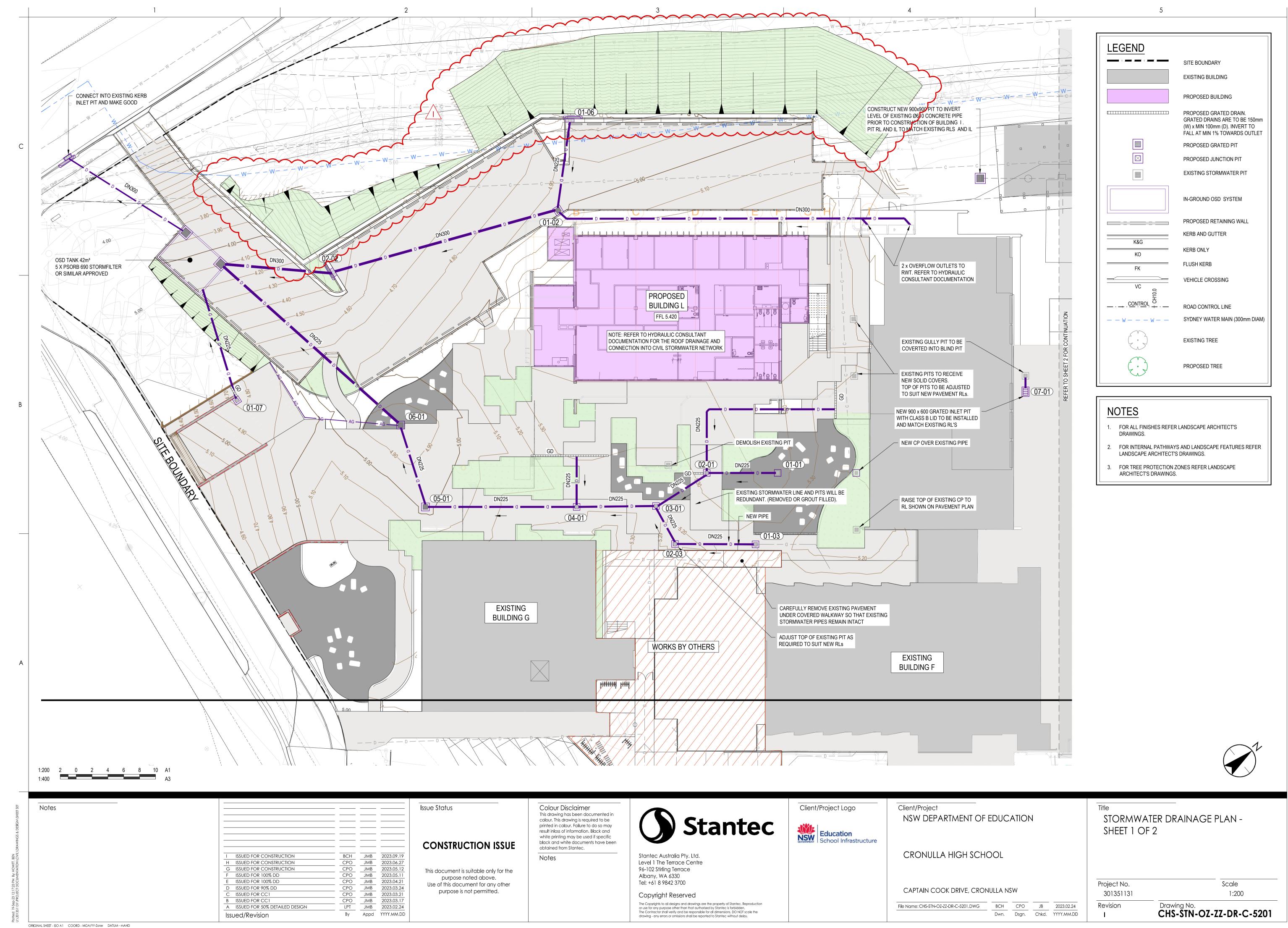
 LPT
 JMB
 2023.02.24

 By
 Appd
 YYYY.MM.DD
 Level 1 The Terrace Centre H ISSUED FOR CONSTRUCTION G ISSUED FOR CONSTRUCTION 96-102 Stirling Terrace This document is suitable only for the F ISSUED FOR CONSTRUCTION Albany, WA 6330 purpose noted above. E ISSUED FOR 100% DD Tel: +61 8 9842 3700 Scale Project No. Use of this document for any other D ISSUED FOR 90% DD
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CHS-STN-OZ-ZZ-DR-C-0701 File Name: CHS-STN-OZ-ZZ-DR-C-0701.DWG BCH CPO JB 2023.02.24 A ISSUED FOR 50% DETAILED DESIGN or use for any purpose other than that authorised by Stantec is forbidden.
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PIT SCHEDULE FOR: C-STRM-01 PIT TYPE | SETOUT COORDS | INTERNAL DIM [mm] | INLET Ø [mm] | INLET INV [m] | OUTLET Ø [mm] | OUTLET INV [m] | PIT FIN RL | PIT DEPTH [m] PIT NAME COMMENTS E: 329847.278 OUTLET Ø 300 2.350 N: 6231897.184 E: 329864.004 OSD OUT 3.856 Ø150mm ORIFICE PLATE 2.203 N: 6231902.685 E: 329869.831 OSD IN 4.093 N: 6231903.590 Ø 225 L: 600 E: 329913.765 ROOF DRAINAGE N: 6231966.386 E: 329884.446 N: 6231894.293 OCEAN GUARD TO BE INSTALLED IN PIT Ø 225 3.943 E: 329883.704 Ø 225 3.939 01-06 N: 6231949.103 L: 1500 E: 330004.702 W: 450 Ø 225 4.481 N: 6232007.576 L: 450 E: 329981.962 W: 450 OCEAN GUARD TO BE INSTALLED IN PIT 01-04 450SQ JP Ø 225 4.396 5.228 N: 6231987.611 L: 450 E: 329891.524 01-02 600SQ JP Ø 300 3.780 5.006 1.225 N: 6231940.782 L: 600 Ø 225 E: 329939.852 01-03 600SQ JP Ø 225 4.443 0.788 N: 6231933.404 L: 450 E: 329934.660 450SQ JP 01-01 4.456 N: 6231941.256 E: 330001.070 600SQ JP 02-05 4.400 N: 6232010.545 L: 450 E: 329970.549 OCEAN GUARD TO BE INSTALLED IN PIT 02-04 **EXISTING** N: 6231996.944 E: 329879.598 0.917 1.8m KIP 3.485 N: 6231913.695 L: 1500 E: 329929.001 W: 450 N: 6231934.335 E: 329933.393 W: 450 600SQ JP Ø 225 4.342 Ø 225 4.312 5.176 0.864 N: 6231925.574 L: 450 E: 329988.808 03-05 **EXISTING** Ø 225 4.242 4.474 1.305 N: 6232020.583 E: 329928.169 W: 600 Ø 225 4.258 OCEAN GUARD TO BE INSTALLED IN PIT 03-01 600SQ JP Ø 225 4.228 5.217 0.989 N: 6231926.740 L: 600 Ø 225 4.261 E: 329921.929 W: 600 04-01 600SQ JP Ø 225 4.131 Ø 225 4.101 5.245 1.144 OCEAN GUARD TO BE INSTALLED IN PIT N: 6231918.934 L: 600 E: 329909.863 W: 600 450SQ JP Ø 225 3.865 Ø 225 3.835 4.977 05-01 1.143 OCEAN GUARD TO BE INSTALLED IN PIT N: 6231904.178 L: 600 E: 329899.905 W: 600 600SQ JP Ø 225 3.745 3.715 4.798 1.083 06-01 Ø 225 N: 6231908.290 L: 600 E: 329946.505 W: 600 1.400 07-01 0.000 600x900SQ GIP N: 6231971.918 L: 900

1:100 1 0 1 2 3 4 5 A1

Notes JMB 2023.05.12

JMB 2023.04.21

JMB 2023.03.24

JMB 2023.03.23

JMB 2023.03.22

JMB 2023.03.21

JMB 2023.03.17

JMB 2023.02.24 CPO
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CPO H ISSUED FOR CONSTRUCTION G ISSUED FOR 100% DD F ISSUED FOR 90% DD E ISSUED FOR CC1 D ISSUED FOR CC1
C ISSUED FOR CC1 B ISSUED FOR CC1 A ISSUED FOR 50% DETAILED DESIGN By Appd YYYY.MM.DD Issued/Revision

Issue Status

PROVIDE STEP IRONS TO ALL PITS >1200 DEPTH ALL GRATES TO BE HEELPROOF AND ANTI-SLIP

ALL PITS TO AVE OCEAN GUARD BASKET FILTERS

ALL GRATES TO HAVE BOLTED HOLD DOWN CLIPS FITTED

CONSTRUCTION ISSUE

ALL GRATES AND PIT LIDS IN PEDESTRIAN AREAS TO BE MIN CLASS B RATING

ALL GRATES AND PIT LIDS IN CARPARK AND ROADWAY AREAS TO BE MIN CLASS D RATING

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Colour Disclaimer This drawing has been documented in colour. This drawing is required to be printed in colour. Failure to do so may result inloss of information. Black and white printing may be used if specific black and white documents have been obtained from Stantec.

Notes

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Client/Project Logo Education School Infrastructure

Client/Project NSW DEPARTMENT OF EDUCATION

CRONULLA HIGH SCHOOL

File Name: CHS-STN-OZ-ZZ-DR-C-5271.DWG BCH CPO JB 2023.02.24

STORMWATER DRAINAGE -PIT SCHEDULE

CAPTAIN COOK DRIVE, CRONULLA NSW

1:100

Scale Project No. 301351131 Revision Drawing No. CHS-ŠTN-OZ-ZZ-DR-C-5271 Dwn. Dsgn. Chkd. YYYY.MM.DD

ORIGINAL SHEET - ISO A1 COORD - MGA/YY-Zone DATUM - mAHD