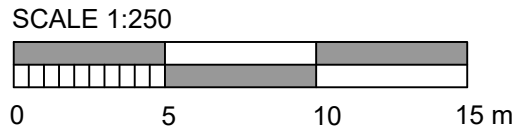
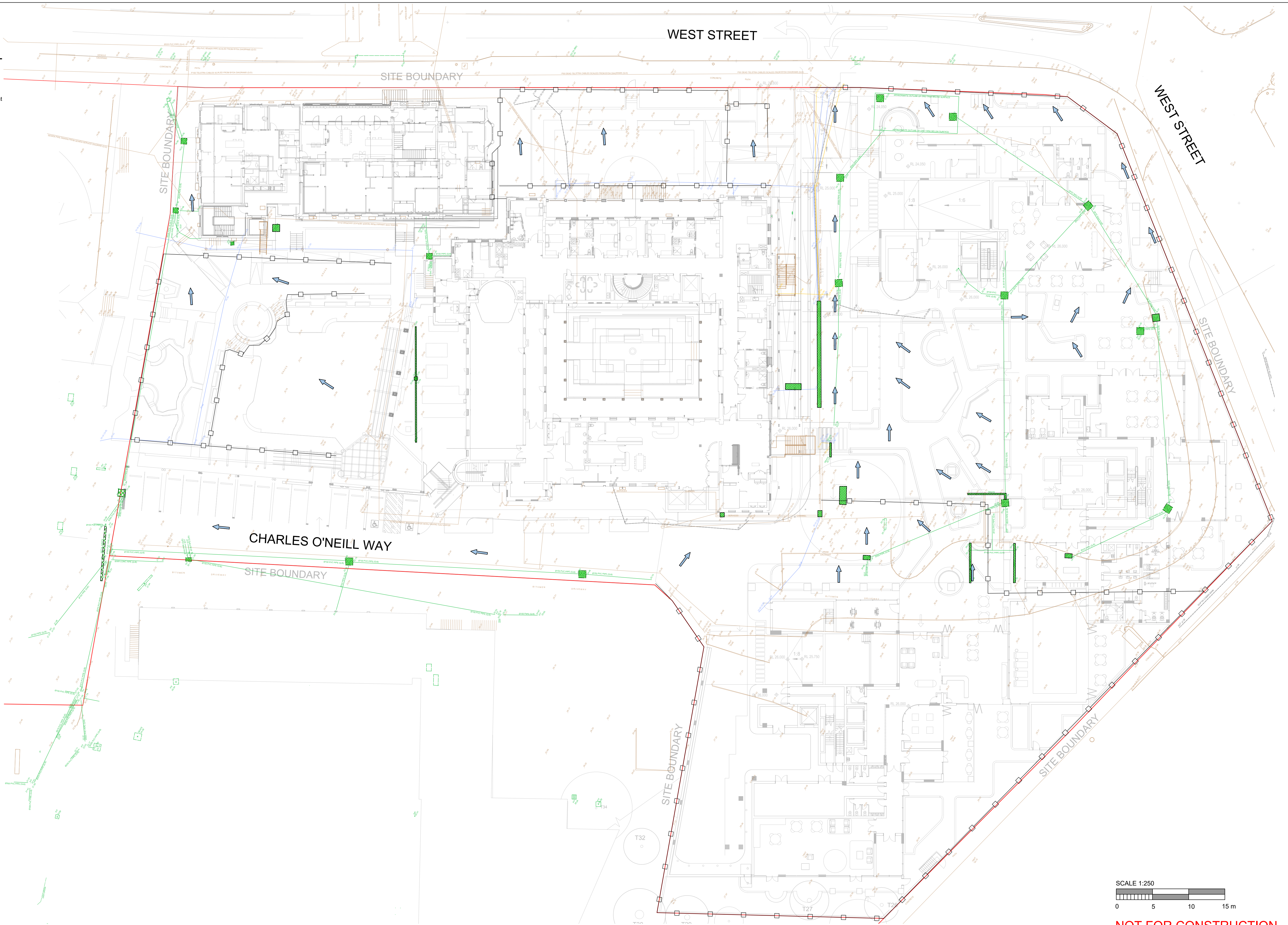


EROSION AND SEDIMENT CONTROL LEGEND

- Siltation fence, with star pickets at max 2.5m centres (typ)
- Catch drain
- Direction of stormwater runoff
- Sandbag sediment trap
- Existing Stormwater Line
- Existing Gas Utility Line
- Existing Water Utility
- Existing Communications Utility
- Stormwater pit, with Geotextile filter



NOT FOR CONSTRUCTION

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TO BE PRINTED IN FULL COLOUR

REV	DATE	DESCRIPTION	DRN	CHK
03	09/05/25	ISSUE FOR S4.55 PLANNING APPROVAL	AS	MD
02	11/03/25	ISSUE FOR REVIEW - 100% DESIGN DEVELOPMENT	AS	MD
01	14/01/25	ISSUE FOR 80% DESIGN DEVELOPMENT	AS	MD

REV	DATE	DESCRIPTION	DRN	CHK

CLIENT

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MEMBER OF WSP

PROJECT

CATHOLIC HEALTHCARE
LEWISHAM

2B WEST STREET, LEWISHAM, NSW

DRAWING TITLE

EROSION AND SEDIMENT
CONTROL PLAN

STATUS

FOR APPROVAL

SCALE AT A1
1:250

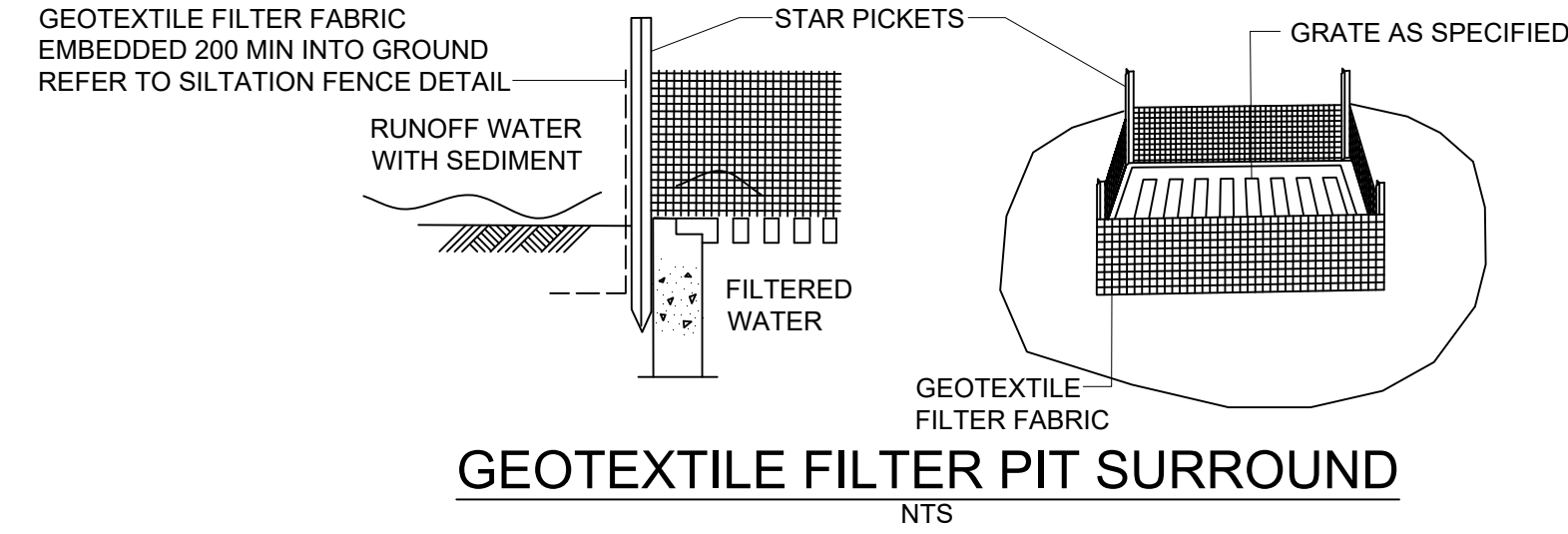
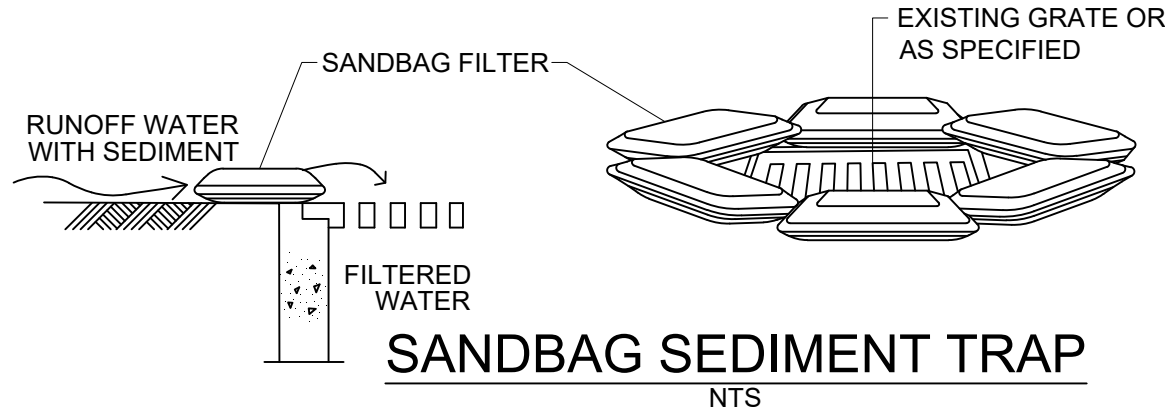
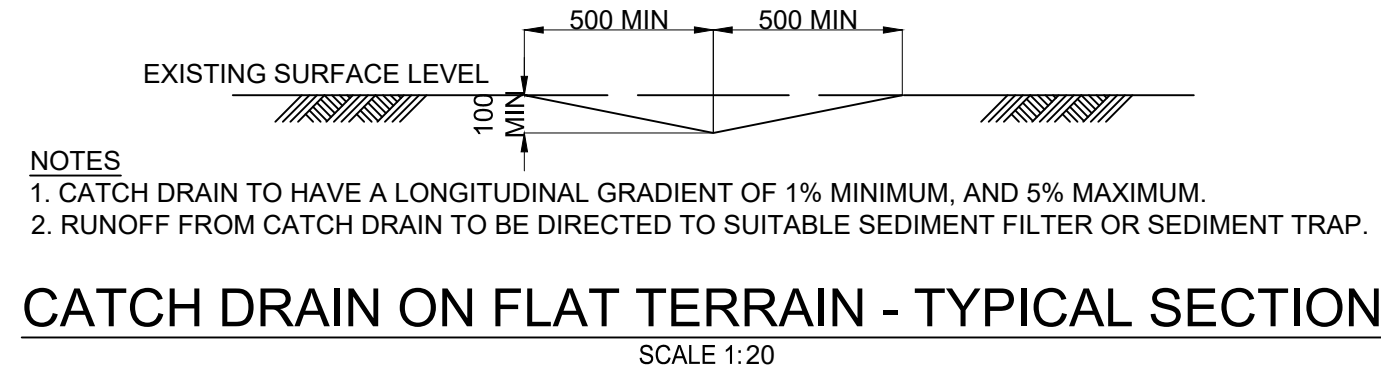
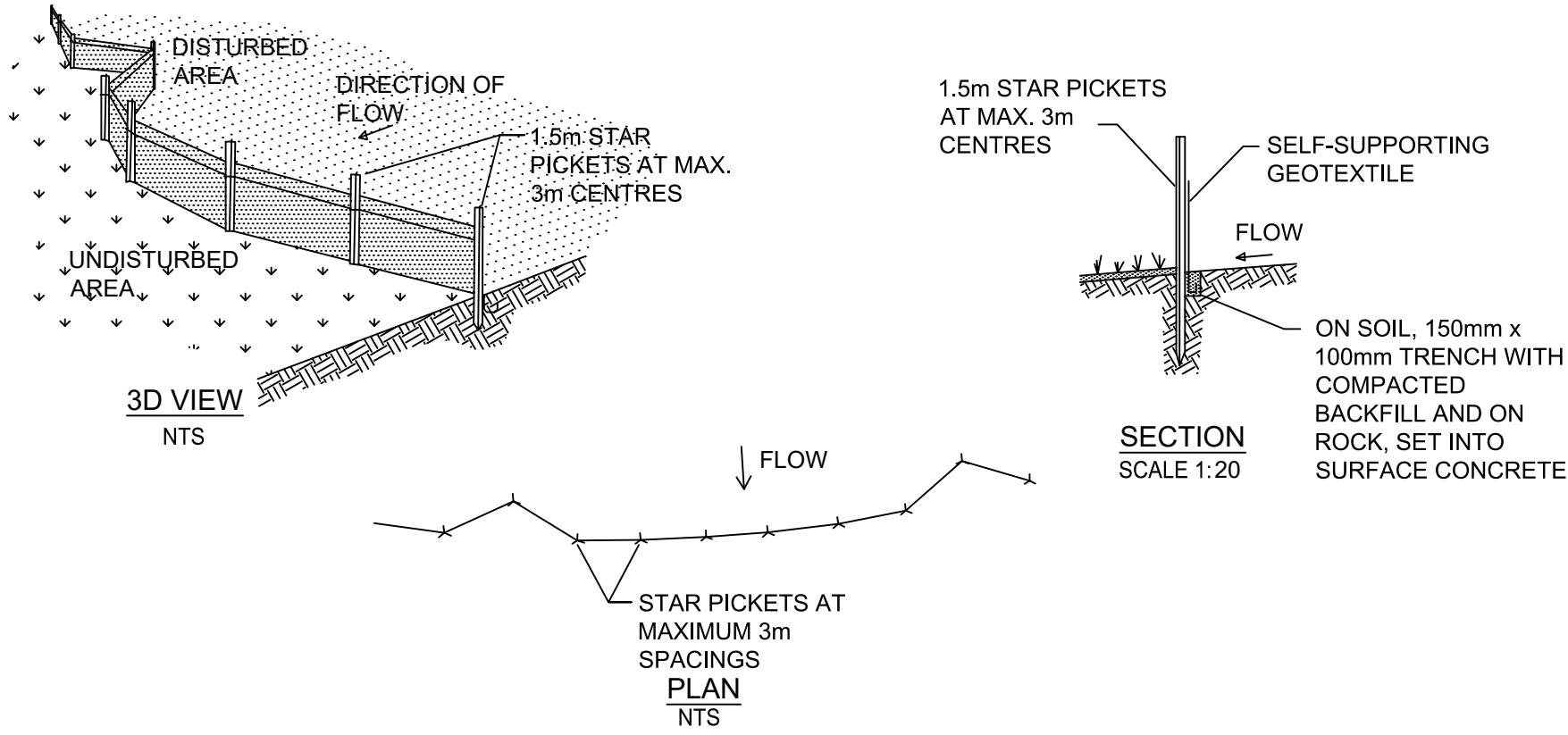
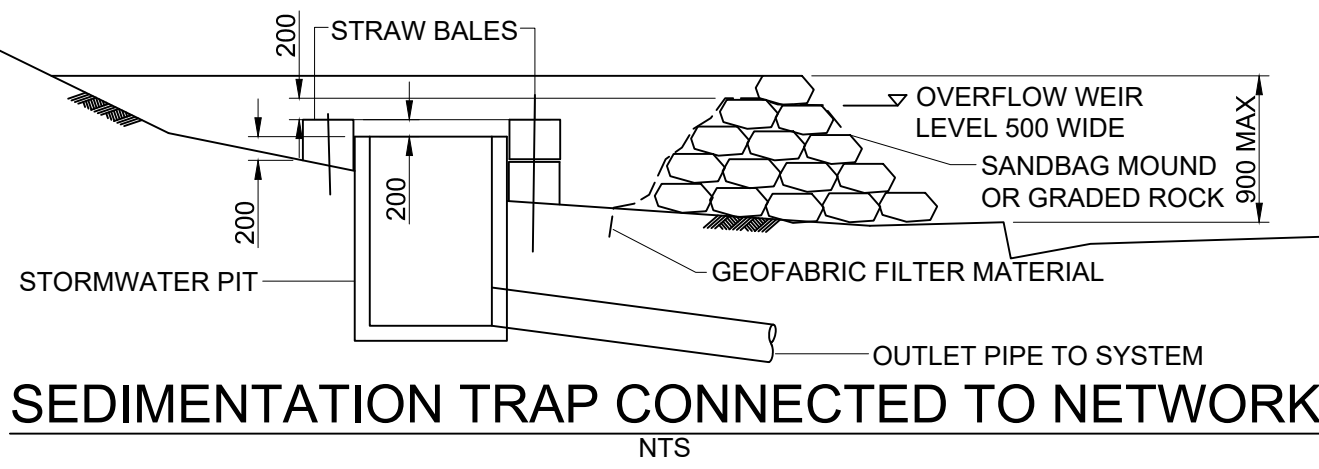
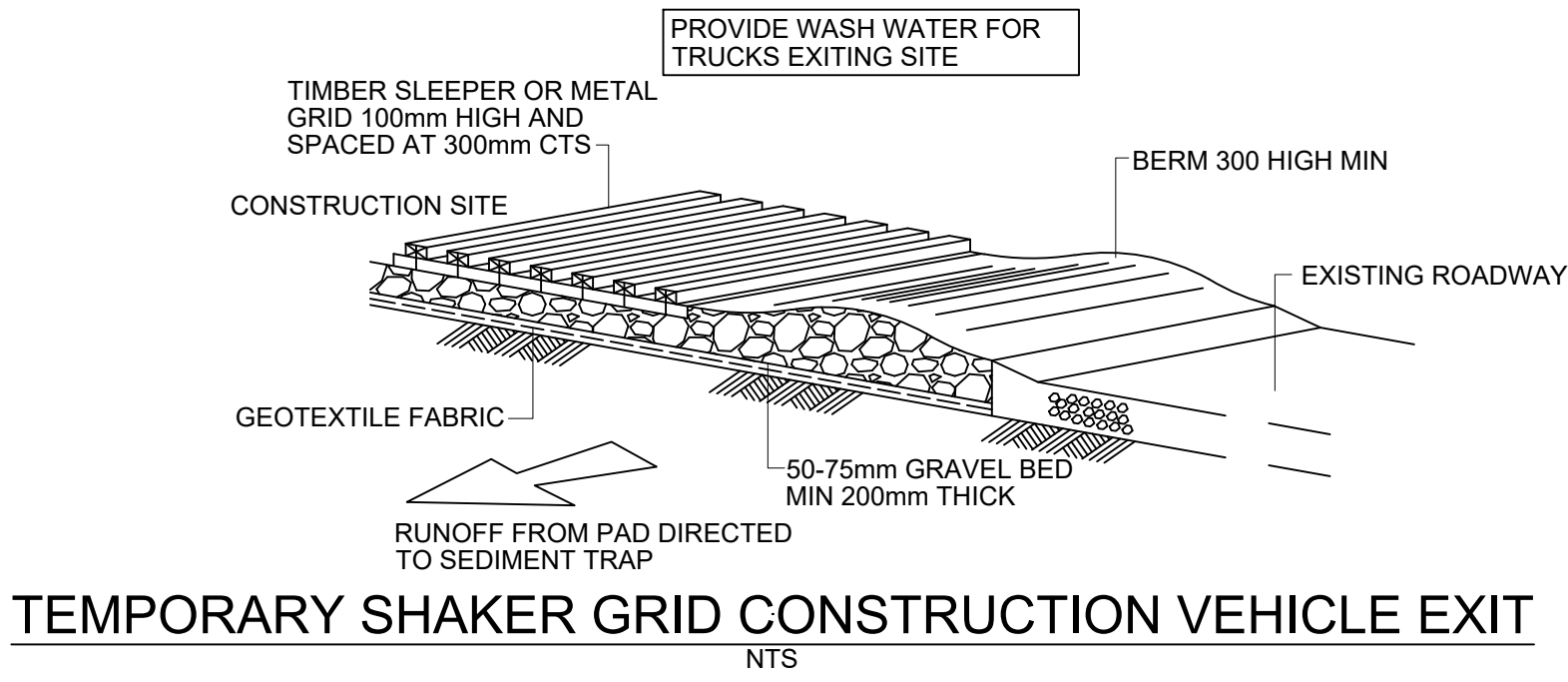
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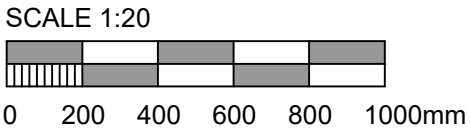
APPROVED
PAL

PROJECT NO.
212900-CV-1000

SHEET
03



- NOTES
1. CONSTRUCT SEDIMENT FENCE AS CLOSE AS POSSIBLE TO PARALLEL TO THE CONTOURS OF THE SITE.
 2. DRIVE 1.5m LONG STAR PICKETS INTO GROUND, 3 METRES APART.
 3. DIG A 200mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
 4. BACKFILL TRENCH OVER BASE OF FABRIC.
 5. FIX SELF-SUPPORTING GEOTEXTILE TO UPSLOPE SIDE OF POSTS WITH WIRE TIES OR AS RECOMMENDED BY GEOTEXTILE MANUFACTURER.
 6. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150mm OVERLAP.



NOT FOR CONSTRUCTION

Date generated: 9/05/2025 11:06:59 AM I:\PROJECTS\SAU21200\212000\CH_LEWISHAM4\WSP\BMP\PROPERTY\CV_CIVIL\2D\DRAWINGS\21200-CV-1101

TO BE PRINTED IN FULL COLOUR

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03	09/05/25	ISSUE FOR S4.55 PLANNING APPROVAL	AS	MD
02	11/03/25	ISSUE FOR REVIEW - 100% DESIGN DEVELOPMENT	AS	MD
01	14/01/25	ISSUE FOR 80% DESIGN DEVELOPMENT	AS	MD

REV	DATE	DESCRIPTION	DRN	CHK

CLIENT

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PROJECT

**CATHOLIC HEALTHCARE
LEWISHAM**

2B WEST STREET, LEWISHAM, NSW

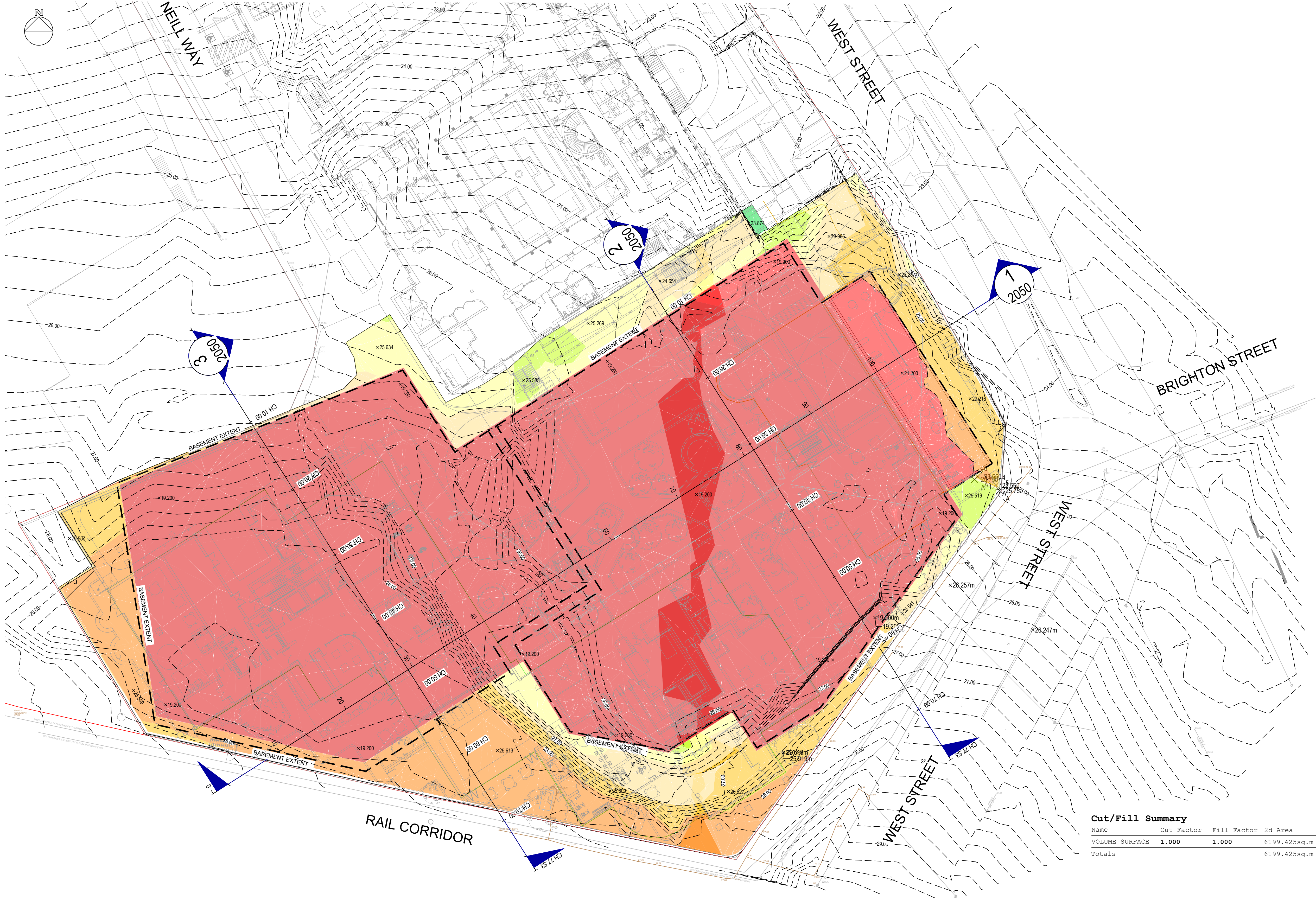
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**EROSION AND
SEDIMENT CONTROL
DETAILS**

STATUS

FOR APPROVAL

SCALE AT A1 AS SHOWN	DRAWN AS	CHECKED MD	APPROVED MAY-25
PROJECT NO. 212900-CV-1101			REV. 03



BULK EARTHWORKS MODEL NOTES

1. THIS DRAWING IS AN ESTIMATE FOR INFORMATION ONLY WHICH SHOULD NOT BE TAKEN AS AN ACCURATE MEASUREMENT AND SHOULD NOT BE USED FOR CONSTRUCTION.
2. THE EXISTING SURFACE LEVELS ARE BASED ON THE TIN MODEL FROM THE SURVEY FILE. REFER TO SURVEY NOTES.
3. THIS ESTIMATE DOES NOT INCLUDE EXCAVATION FOR ANY BELOW GROUND SERVICES INCLUDING STORMWATER INFRASTRUCTURE.
4. NO ALLOWANCE HAS BEEN CONSIDERED FOR SERVICE TRENCHES, IN GROUND TANKS, STRUCTURAL FOOTINGS, PILING, FLOOR SLABS OR LIFT PITS.
5. NO BULKING FACTOR HAVE BEEN APPLIED TO THE BULK EXCAVATION VOLUMES.
6. IT HAS BEEN ASSUMED THAT ALL EXCAVATED MATERIAL IS NOT CONTAMINATED AND CAN BE USED AS FILL MATERIAL ON SITE (NOT INCLUDING TOPSOIL). IF CONTAMINATION IS PRESENT, A SEPARATE ASSESSMENT SHOULD TAKE PLACE.
7. ANY DAMAGE TO EXISTING ROADS OR EXISTING BUILDINGS WILL BE RECTIFIED BY THE CONTRACTOR AT HIS EXPENSE.
8. ALL ENVIRONMENTAL MEASURES INCLUDING VEGETATION PROTECTION AND EROSION AND SEDIMENT CONTROLS SHALL BE PLACE PRIOR TO THE COMMENCEMENT OF ANY WORK.
9. EROSION PLANS AND BUILDING REPRESENTATIVE FAMILIAR WITH THE PLAN MUST BE ON SITE AT ALL TIMES DURING CONSTRUCTION.
10. ALL ARCHITECTURAL FINISHED SURFACE LEVELS SUPERSEDE THOSE INDICATED ON THE BULK EARTHWORKS PLAN. THE CONTRACTOR SHALL CONFIRM THE FINAL BUILDING PAD LEVEL REQUIRED TO SUIT THE STRUCTURAL DESIGN WITH THE STRUCTURAL DRAWINGS PRIOR TO COMMENCEMENT OF WORK.
11. REFER GEOTECHNICAL REPORT / ENGINEER FOR SUITABILITY OF MATERIAL WON FROM EXCAVATION BACKFILL.
12. NOT TO BE USED FOR DETAILED EXCAVATION, WHICH INCLUDES: LIFT PITS, TRENCHING, FOOTINGS AND OTHER EXCAVATION OF SIMILAR NATURE

BULK EARTHWORKS

I.D	MIN. ELEVATION	MAX. ELEVATION	COLOUR
1	-8.971m	-6.000m	Red
2	-6.000m	-4.000m	Red
3	-4.000m	-2.000m	Orange
4	-2.000m	-1.000m	Orange
5	-1.000m	-0.500m	Yellow
6	-0.500m	0.000m	Yellow
7	0.000m	0.400m	Green
8	0.500m	1.000m	Green

LEGEND

- 20.00 EXISTING CONTOURS
- BASEMENT OUTLINE / EXTENTS
- PROPERTY BOUNDARIES
- BULK EARTHWORKS FORMATION LEVEL

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
VOLUME SURFACE	1.000	1.000	6199.425sq.m	34100.479 Cu. M.	12.087 Cu. M.	34088.392 Cu. M.<Cut>
Totals			6199.425sq.m	34100.479 Cu. M.	12.087 Cu. M.	34088.392 Cu. M.<Cut>

SCALE 1:250



NOT FOR CONSTRUCTION

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REV	DATE	DESCRIPTION	DRN	CHK
03	09/05/25	ISSUE FOR S4.55 PLANNING APPROVAL	AS	MD
02	11/03/25	ISSUE FOR REVIEW - 100% DESIGN DEVELOPMENT	AS	MD
01	14/01/25	ISSUE FOR 80% DESIGN DEVELOPMENT	JP	MD

REV	DATE	DESCRIPTION	DRN	CHK

CLIENT

catholic healthcare

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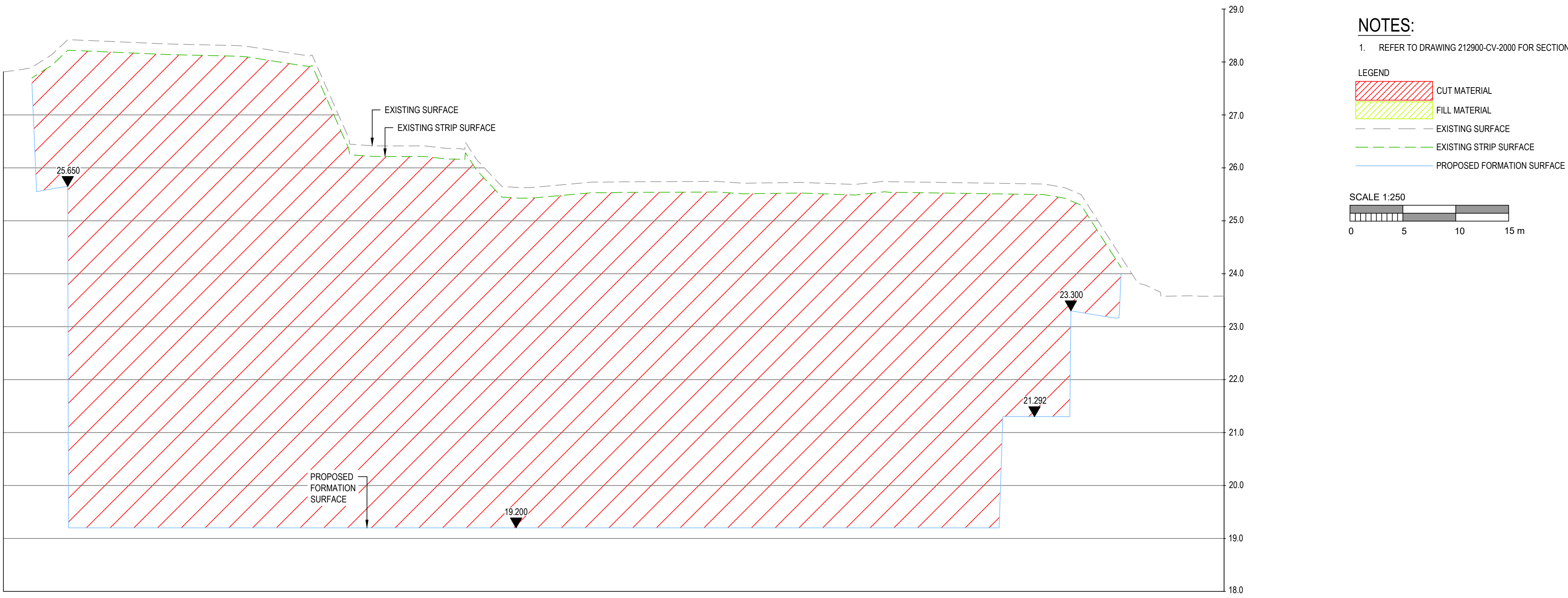
PROJECT
CATHOLIC HEALTHCARE
LEWISHAM
2B WEST STREET, LEWISHAM, NSW

DRAWING TITLE
BULK EARTHWORKS
PLAN

STATUS
FOR APPROVAL

SCALE AT A1 1:250	DRAWN JP	CHECKED MD	APPROVED MAY-25
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PROJECT NO. 212900-CV-2000	SHEET 03
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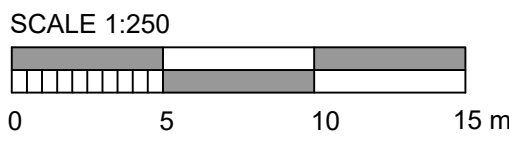


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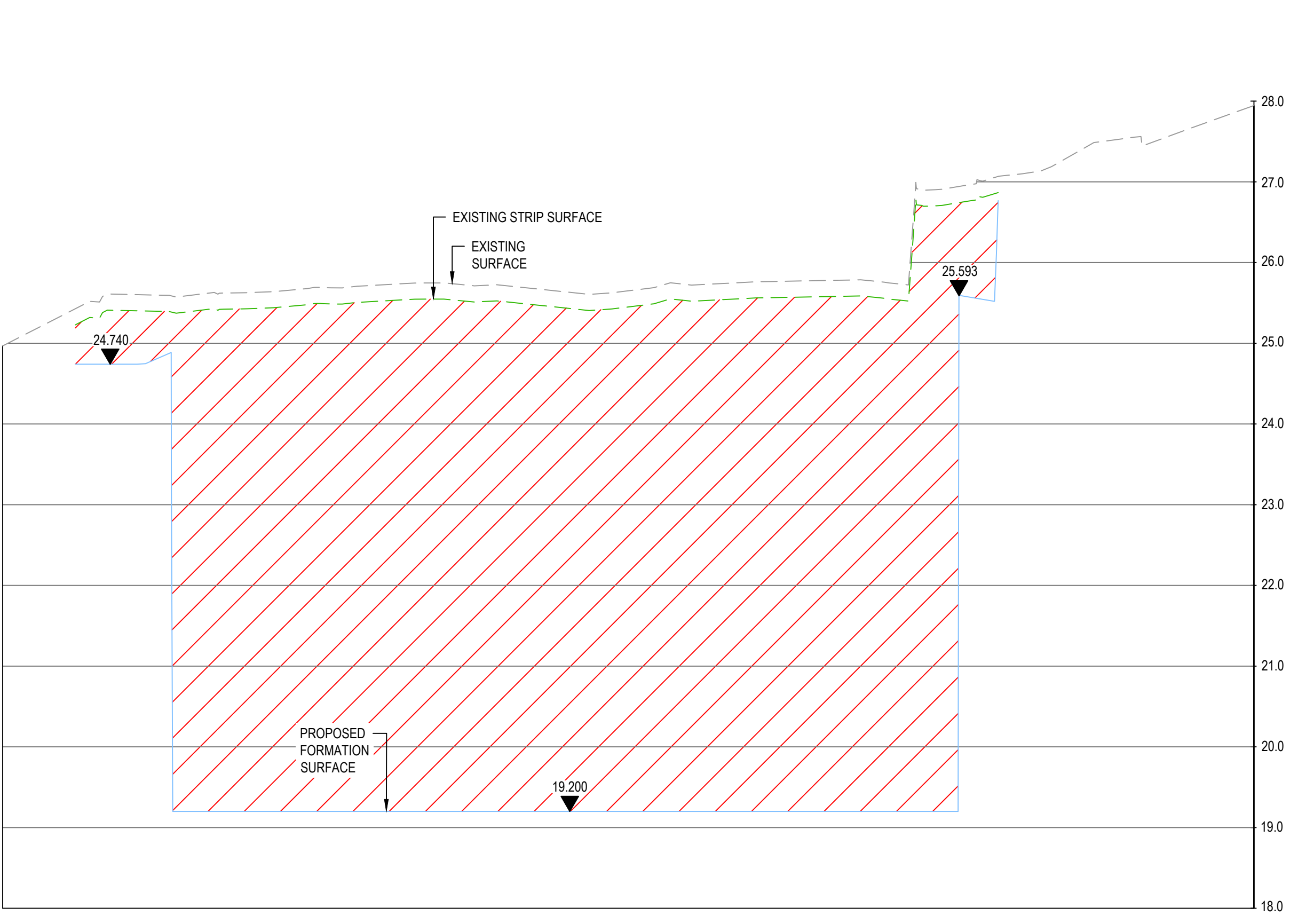
1. REFER TO DRAWING 212900-CV-2000 FOR SECTION LOCATIONS

LEGEND

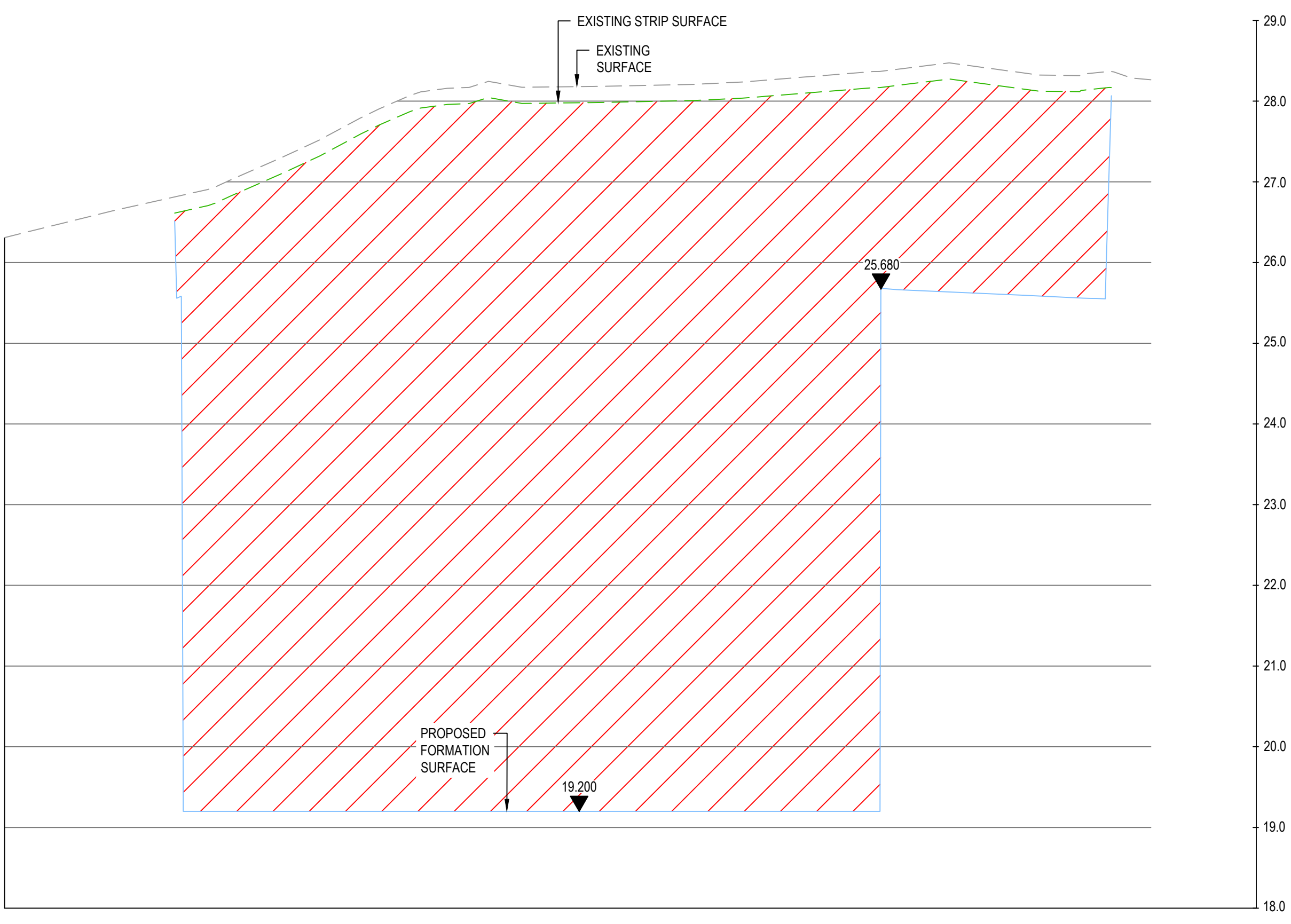
- CUT MATERIAL
- FILL MATERIAL
- EXISTING SURFACE
- EXISTING STRIP SURFACE
- PROPOSED FORMATION SURFACE



SECTION 1
SCALE (H) 1:250
SCALE (V) 1:50



SECTION 2
SCALE (H) 1:250
SCALE (V) 1:50



SECTION 3
SCALE (H) 1:250
SCALE (V) 1:50

TO BE PRINTED IN FULL COLOUR

NOT FOR CONSTRUCTION

REV	DATE	DESCRIPTION	DRN	CHK
03	09/05/25	ISSUE FOR S4.55 PLANNING APPROVAL	AS	MD
02	11/03/25	ISSUE FOR REVIEW - 100% DESIGN DEVELOPMENT	AS	MD
01	14/01/25	ISSUE FOR 80% DESIGN DEVELOPMENT	JP	MD

REV	DATE	DESCRIPTION	DRN	CHK

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**CATHOLIC HEALTHCARE
LEWISHAM**

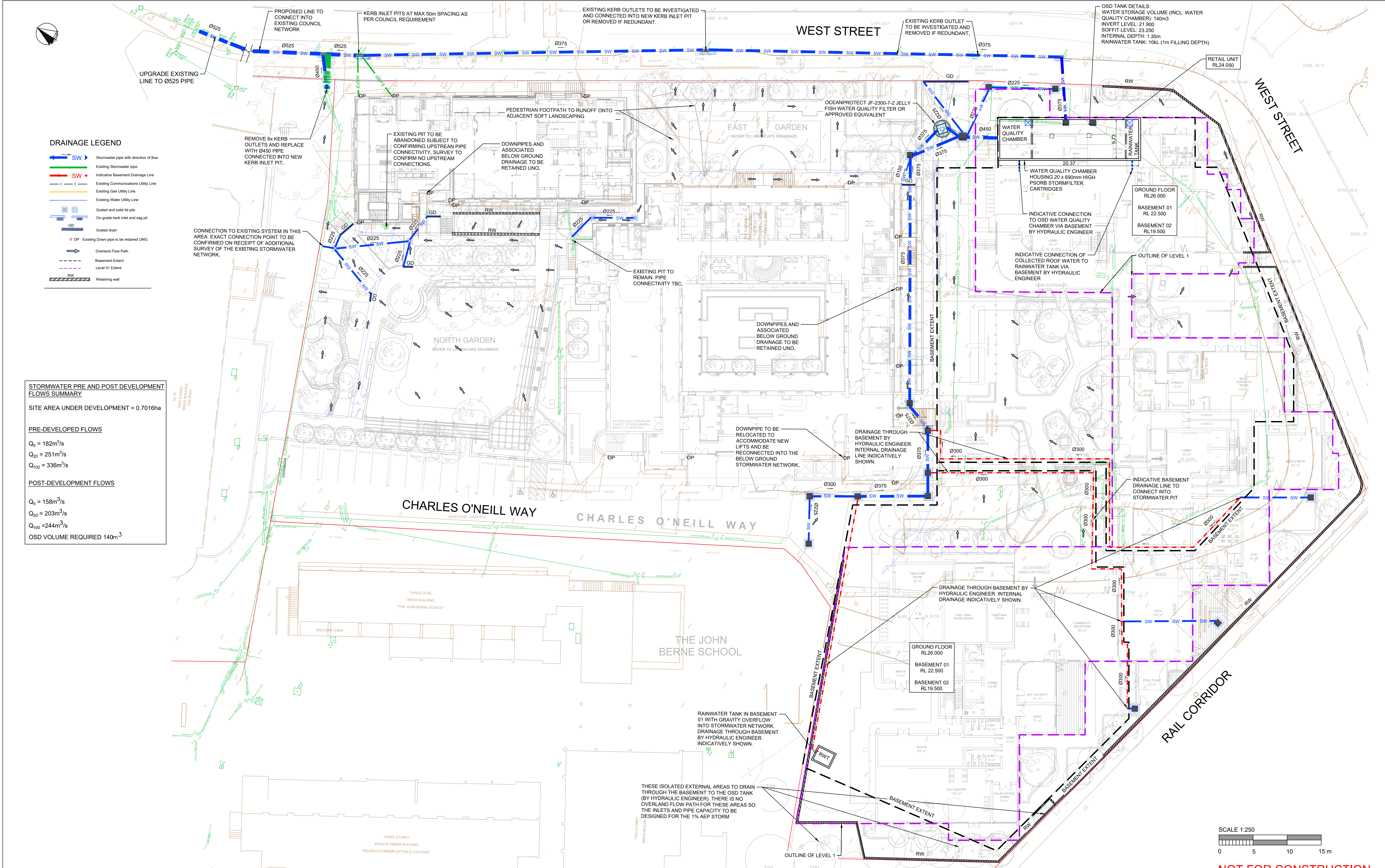
2B WEST STREET, LEWISHAM, NSW

DRAWING TITLE

**BULK EARTHWORKS
SECTIONS**

STATUS			
FOR APPROVAL			
SCALE AT A1 1:250	DRAWN JP	CHECKED MD	APPROVED MAY-25
PROJECT NO. 212900-CV-2050	SHEET	REV.	03

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REV	DATE	DESCRIPTION	DRN	CHK
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03	11/03/25	ISSUE FOR REVIEW - 100% DESIGN DEVELOPMENT	AS	MD
02	11/02/25	ISSUE FOR COORDINATION	AS	MD
01	14/01/25	ISSUE FOR 80% DESIGN DEVELOPMENT	AS	MD

REV	DATE	DESCRIPTION	DRN	CHK

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**CATHOLIC HEALTHCARE
LEWISHAM**

2B WEST STREET, LEWISHAM, NSW

DRAWING TITLE

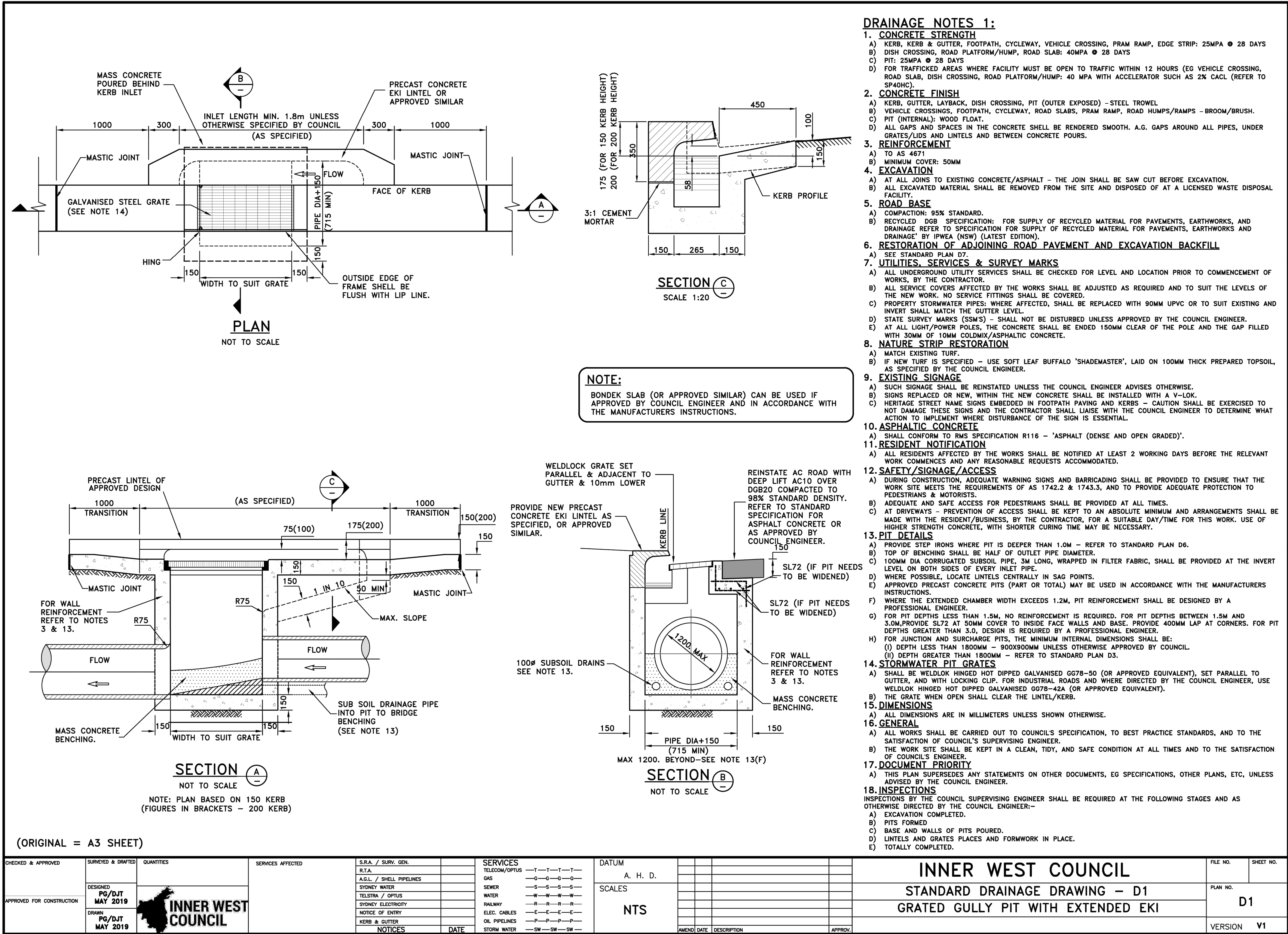
**STORMWATER DRAINAGE
PLAN**

STATUS

FOR APPROVAL

SCALE AT A1 1:250	DRAWN AS	CHECKED MD	APPROVED MAY-25
PROJECT NO. 212900-CV-4000	SHEET	REV.	04

STATUS			
FOR APPROVAL			
SCALE AT A1 AS SHOWN	DRAWN AS	CHECKED MD	APPROVED MAY-25
PROJECT NO. SHEET 212900-CV-4101			REV. 03



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REV	DATE	DESCRIPTION	DRN	CHK
03	09/05/25	ISSUE FOR S4.55 PLANNING APPROVAL	AS	MD
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01	14/01/25	ISSUE FOR 80% DESIGN DEVELOPMENT	AS	MD

REV	DATE	DESCRIPTION	DRN	CHK

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PROJECT

CATHOLIC HEALTHCARE
LEWISHAM

2B WEST STREET, LEWISHAM, NSW

DRAWING TITLE

STORMWATER DRAINAGE
DETAILS SHEET 02

STATUS

FOR APPROVAL

SCALE AT A1
AS SHOWN

DRAWN
ASE

CHECKED
MD

APPROVED
MAY-25

PROJECT NO.
212900-CV-4102

SHEET
D1

REV.
03