BARRY SHEPPARD FIELD ROUND MOUNTAIN PROPOSED TEMPORARY BUILDING

LOCALITY PLAN



DRAWING INDEX

DESCRIPTION
COVER SHEET - LOCALITY PLAN AND DF
GENERAL NOTES
PHOTOGRAPHS OF EXISTING BUILDING
PROPOSED GENERAL ARRANGEMENT
PROPOSED DEMOLITION PLAN
EROSION, SEDIMENT CONTROL & VEGE
EROSION, SEDIMENT CONTROL & VEGE
PROPOSED EARTHWORKS & DRAINAGE
PROPOSED FOOTINGS PLAN & DETAILS
PROPOSED SITE SERVICES - ELECTRICA
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PROPOSED FLOOR PLAN
PROPOSED ELEVATIONS
PROPOSED BUILDING SANITARY PLAN
PROPOSED BUILDING WATER RETICULA
PROPOSED SITE FINISHES PLAN

LEGEND

ISSUE 1, 2, 3, etc. = CONSTRUCTION ISSUE DRAWINGS

THE WORK WAS PERFORMED	IN ACCORDANCE WITH THE DE	SIGN DRAWINGS.				
THE WORK PERFORMED HAS CHANGED FROM THE DESIGN DRAWINGS. REFER TO THE RED LINE CHANGES NOTED ON THE DRAWING SET.						
GANGER'S NAME	GANGER'S SIGNATURE	DATE				
SUPERVISOR'S NAME	SUPERVISOR'S SIGNATURE	DATE				



APPROVALS ON BEHALF OF COUNCI

DESIGN MANAGER

DATE

PROJECT CLIENT

DATE:

	DRG No.	ISSUE
RAWING INDEX	BLG25-01	Α
	BLG25-02	Α
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ISSUE A, B, C, etc. = PRELIMINARY APPROVALS / TENDER DRAWINGS (NOT FOR CONSTRUCTION)

Project No. BLG25

Drawing No. **BLG25-01-A**

Job No. A3027









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PRELIMINARY DRAWING NOT FOR CONSTRUCTION PURPOSES

PROJECT NUMBER:

BARRY SHEPPARD FIELD ROUND MOUNTAIN TEMPORARY BUILDING

DRAWING NUMBER

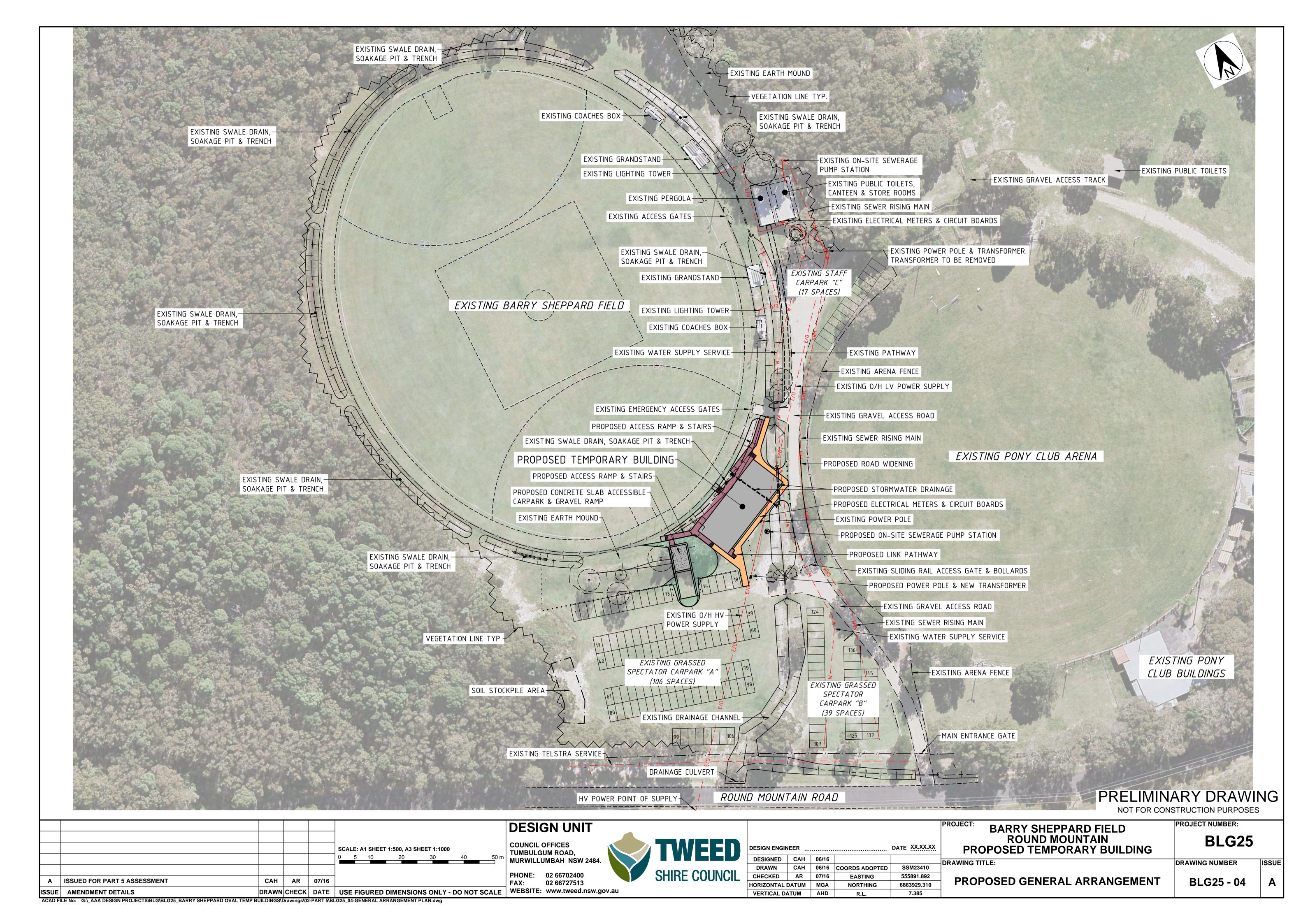
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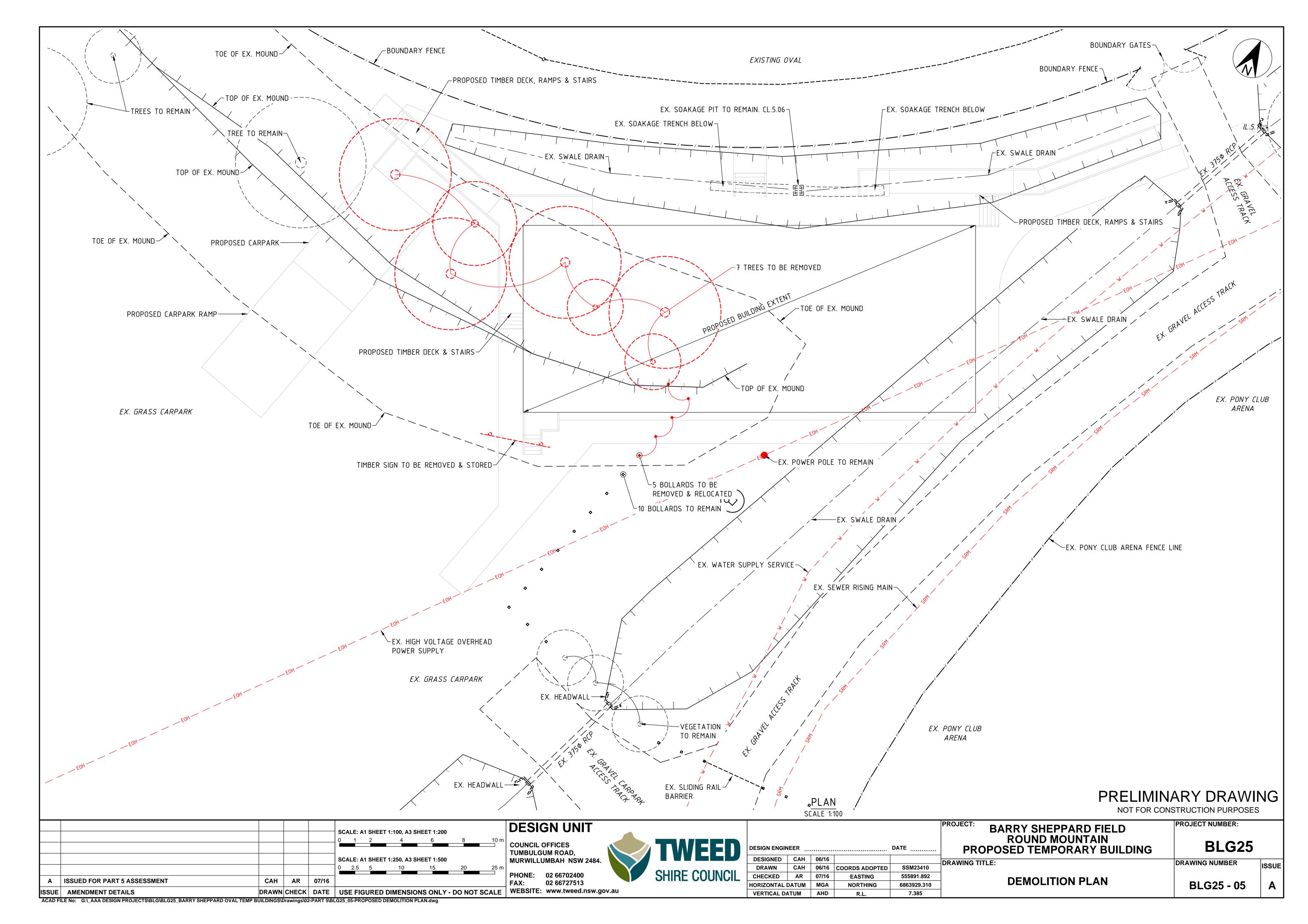
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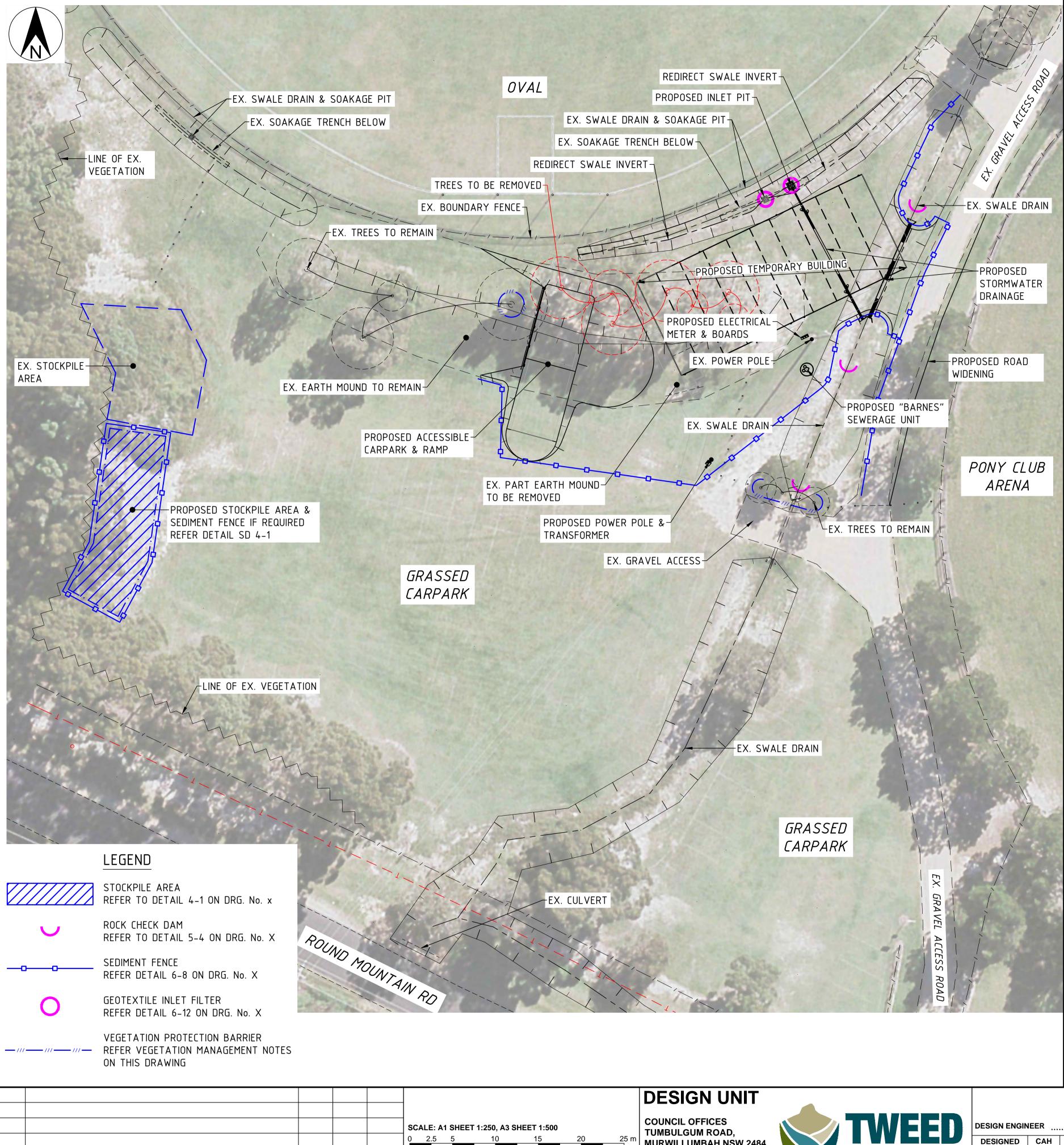
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TING BUILDING PHOTOGRAPHS

BLG25 - 03







Α	ISSUED FOR PART 5 ASSESSMENT

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EROSION & SEDIMENT PREVENTION NOTES

- ANY DEVELOPMENT APPROVAL REQUIREMENTS.
- UNDISTURBED WHERE POSSIBLE.
- 3. SEDIMENT FENCE. SHOWN THUS
- ESTABLISHED.

- SOON AS POSSIBLE AFTER COMPLETION.
- DURATION OF CONSTRUCTION & ESTABLISHMENT.

VEGETATION MANAGEMENT NOTES

- PROTECTION OF RETAINED VEGETATION SENSITIVE AREAS E.G. VEGETATION. ROOT DECAY AND IMPACT UPON THE TREE.
- GRASS RESTORATION AREA SPECIFICATIONS: • LAWN SEED MIX TO BE COMPOSED OF THE FOLLOWING SPECIES: LOLIUM MULTIFLORUM (WINTER/AUTUMN) - 45-55%: O COUCH CYNODON DACTYLON - 45-55%; APPROVAL IS PROVIDED BY THE TSC GENERAL MANAGER OR DELEGATE.

HYDROMULCHING AREA SPECIFICATIONS: • BATTER MIX TO BE COMPOSED OF THE FOLLOWING SPECIES: O COUCH CYNODON DACTYLON AT NO GREATER THAN 40%: O WHITE CLOVER TRIFOLIUM REPENS AT NO GREATER THAN 20%; O ANNUAL MILLET ECHINOCHLOA ESCULENTA/ PANICUM MILLIACEUM (SPRING/SUMMER) OR ANNUAL RYEGRASS LOLIUM MULTIFLORUM (WINTER/AUTUMN) AT NO GREATER THAN 50%. O ACACIA IRRORATA/ACACIA DISPARRIMA/ACACIA MELANOXYLON AT NO GREATER THAN 50%.

• ONLY SPECIES SPECIFIED OR PRE-AGREED ALTERNATIVE SPECIES ARE TO BE USED IN THIS MIX. UNLESS PRIOR APPROVAL IS PROVIDED BY THE TSC GENERAL MANAGER OR DELEGATE. • ALL SEED SUPPLIED TO BE ACCOMPANIED BY A SEED ANALYSIS CERTIFICATE (PROVIDED BY A NATA

- SEED PURITY OF 98% OR GREATER REQUIRED:
- SEED GERMINATION RATE OF 85% OR GREATER;
- APPLICATION.
- APPLICATION RATE OF SEED AT ~10KG/HA.
- /SEED COVER TARGET IS NOT ACHIEVED.

PROJECT:

	UNIT
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MURWILLUMBAH NSW 2484.

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1. THIS DRAWING CONTAINS COUNCIL'S MINIMUM REQUIREMENTS FOR ENVIRONMENTAL PROTECTION, HOWEVER, IT IS STILL THE PRICIPAL CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE WORKS AND MITIGATION STRATEGIES ARE PERFORMED IN A MANNER THAT COMPLIES WITH ALL RELEVANT ENVIRONMENTAL LEGISLATION, INCLUDING

2. CONSTRUCTION WORKS ARE TO BE MANAGED SUCH THAT AREAS OUTSIDE THE SCOPE OF WORKS REMAIN

TO BE INSTALLED. PRIOR TO THE COMMENCEMENT OF EXCAVATION WORKS CH.720 TO CH.855). THE EXTENT OF THE FENCE MAY BE ADJUSTED TO SUIT STAGED CONSTRUCTION.

4. THE SEDIMENT FENCE SHALL BE MAINTAINED IN PLACE UNTIL ALL WORKS ARE COMPLETED & TURF HAS BECOME

5. DURING CONSTRUCTION, ALL STORMWATER PITS SHALL BE PROTECTED USING "COCO" LOGS OR SAND BAG PIT SURROUNDS WHICH SHALL BE MAINTAINED IN PLACE UNTIL CONSTRUCTION OF LINTEL/GRATE COMMENCES.

6. FOLLOWING COMPLETION OF LINTEL/GRATE, GULLYS ARE TO BE PROTECTED USING MESH & GRAVEL INLET FILTER. WHICH SHALL BE MAINTAINED IN PLACE UNTIL ALL UPSTREAM WORKS ARE COMPLETED & ESTABLISHED.

7. ALL BATTERS & REINSTATEMENT WORKS ADJACENT NEW CONSTRUCTION WORKS SHALL BE CARRIED OUT AS

8. ALL DISTURBED AREAS & BATTERS SHALL BE TURFED AS SOON AS PRACTICAL AFTER REINSTATEMENT.

9. PROVIDE "COCO" LOG OR SAND BAG BARRIERS ADJACENT THE OUTLET OF ALL STORMWATER DRAINS FOR THE

10. ALL EROSION AND SEDIMENT CONTROLS SHALL BE INSTALLED & MAINTAINED IN ACCORDANCE WITH TWEED SHIRE COUNCIL'S DEVELOPMENT DESIGN SPECIFICATION D7 - STORMWATER QUALITY AND ITS ANNEXURE A -CODE OF PRACTICE FOR SOIL & WATER MANAGEMENT ON CONSTRUCTION WORKS.

• HIGH-VISIBILITY TEMPORARY FENCING TO BE INSTALLED TO DELINEATE THE WORKS FOOTPRINT FROM NEARBY

• IN AREAS WHERE EXCAVATION WOULD OCCUR WITHIN THE TREE PROTECTION ZONE OF RETAINED TREES E.G. CH.0 TO CH.140, THE ROOTS ARE TO BE CAREFULLY EXPOSED AND THEN CUT CLEANLY WITH A HYDRO-JET ROOT CUTTER OR CHAINSAW. THIS IS TO MINIMISE TEARING OF ROOTS WHICH IS KNOWN TO INCREASE THE RISK OF

O ANNUAL MILLET ECHINOCHLOA ESCULENTA / PANICUM MILLIACEUM (SPRING/SUMMER) / ANNUAL RYEGRASS

• ONLY SPECIES SPECIFIED OR PRE-AGREED ALTERNATIVE SPECIES ARE TO BE USED IN THIS MIX. UNLESS PRIOR

ACCREDITED LABORATORY AND NO LESS THAN 6 MONTHS OLD) DETAILING SPECIES COMPOSITION, GERMINATION AND PURITY RESULTS. STOCK NOT ACCOMPANIED BY A SEED ANALYSIS CERTIFICATE IS NOT ACCEPTABLE.

• WHERE SEASONAL AND MARKET CONDITIONS RESULT IN SUPPLY SHORTAGES OR PRICE HIKES FOR NOMINATED SPECIES, PRE-AGREED ALTERNATIVE SPECIES MAY BE USED WITHOUT CONSULTATION. OTHER ALTERNATIVE SPECIES MAY BE APPROVED AFTER CONSIDERATION BY THE TSC GENERAL MANAGER OR DELEGATE. SPECIES NOT APPROVED FOR USE ARE NOT TO BE INCLUDED IN ANY MIXES.

• HYDROMULCHING / SEEDING TO ACHIEVE 75% COVER OF DISTURBED EMBANKMENT AREA WITHIN 24 MONTHS OF

• REAPPLICATION OR ALTERNATIVE REVEGETATION METHODS TO BE EXPLORED IN THE EVENT THE HYDROMULCH

PRELIMINARY DRAWING

NOT FOR CONSTRUCTION PURPOSES

BARRY SHEPPARD FIELD ROUND MOUNTAIN POSED TEMPORARY BUILDING

DRAWING NUMBER

BLG25

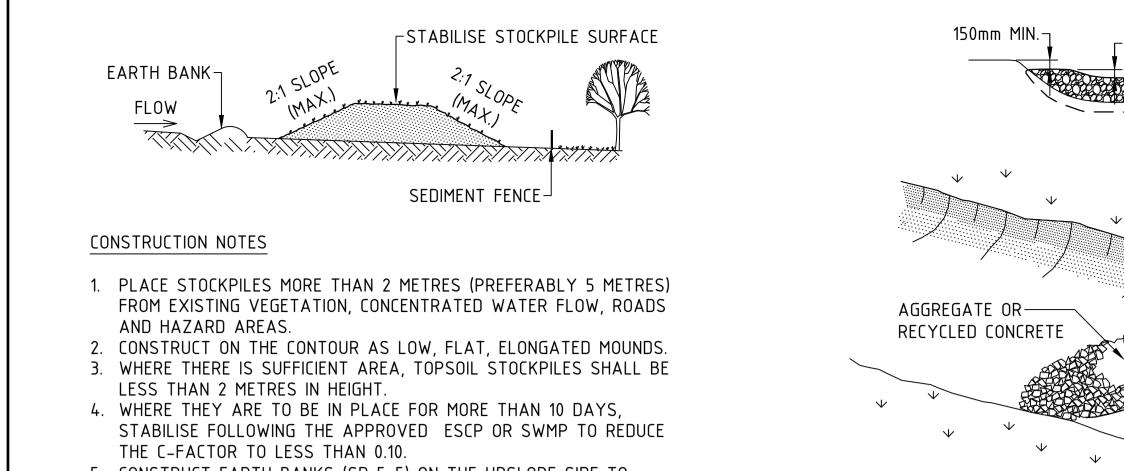
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5. CONSTRUCT EARTH BANKS (SD 5-5) ON THE UPSLOPE SIDE TO DIVERT WATER AROUND STOCKPILES AND SEDIMENT FENCES (SD 6-8) 1 TO 2 METRES DOWNSLOPE.

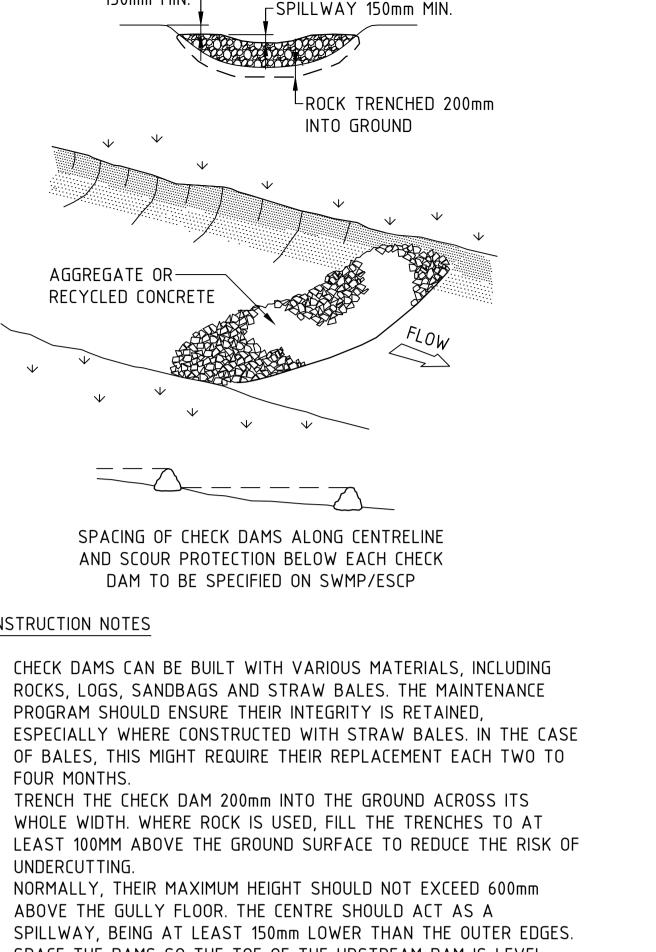
> DETAIL SD 4-1 STOCKPILES NOT TO SCALE

SPACING OF CHECK DAMS ALONG CENTRELINE AND SCOUR PROTECTION BELOW EACH CHECK DAM TO BE SPECIFIED ON SWMP/ESCP

CONSTRUCTION NOTES

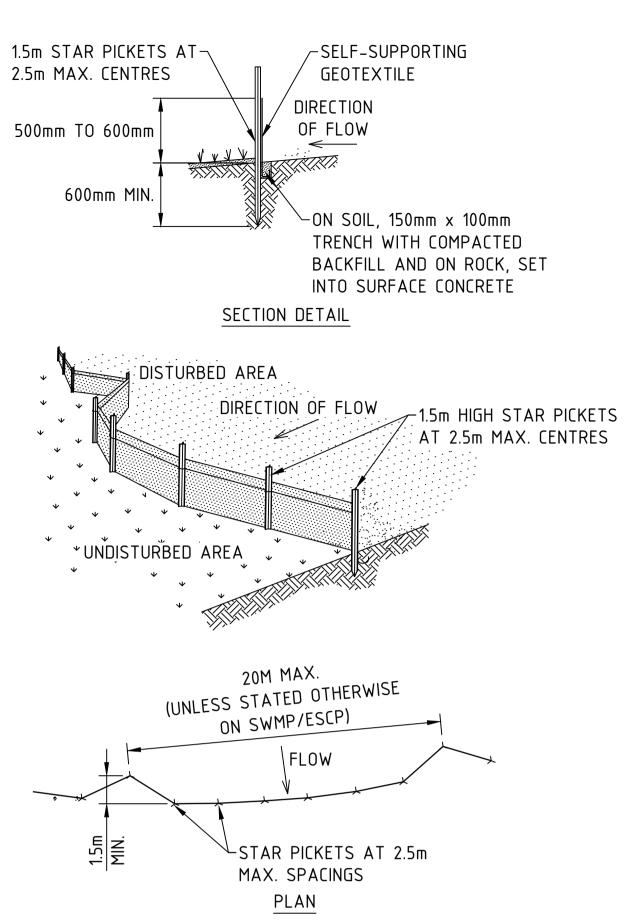
- PROGRAM SHOULD ENSURE THEIR INTEGRITY IS RETAINED, FOUR MONTHS.
- 2. TRENCH THE CHECK DAM 200mm INTO THE GROUND ACROSS ITS UNDERCUTTING
- 3. NORMALLY, THEIR MAXIMUM HEIGHT SHOULD NOT EXCEED 600mm ABOVE THE GULLY FLOOR. THE CENTRE SHOULD ACT AS A
- 4. SPACE THE DAMS SO THE TOE OF THE UPSTREAM DAM IS LEVEL WITH THE SPILLWAY OF THE NEXT DOWNSTREAM DAM.

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DETAIL SD 5-4 ROCK CHECK DAM

NOT TO SCALE



CONSTRUCTION NOTES

- 1. CONSTRUCT SEDIMENT FENCES AS CLOSE AS POSSIBLE TO BEING PARALLEL TO THE CONTOURS OF THE SITE, BUT WITH SMALL RETURNS AS SHOWN IN THE DRAWING TO LIMIT THE CATCHMENT AREA OF ANY ONE SECTION. THE CATCHMENT AREA SHOULD BE SMALL ENOUGH TO LIMIT WATER FLOW IF CONCENTRATED AT ONE POINT TO 50 LITRES PER SECOND IN THE DESIGN STORM EVENT, USUALLY THE 10-YEAR EVENT.
- 2. CUT A 150-MM DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
- 3. DRIVE 1.5 METRE LONG STAR PICKETS INTO GROUND AT 2.5 METRE INTERVALS (MAX) AT THE DOWNSLOPE EDGE OF THE TRENCH. ENSURE ANY STAR PICKETS ARE FITTED WITH SAFETY CAPS.
- 4. FIX SELF-SUPPORTING GEOTEXTILE TO THE UPSLOPE SIDE OF THE POSTS ENSURING IT GOES TO THE BASE OF THE TRENCH. FIX THE GEOTEXTILE WITH WIRE TIES OR AS RECOMMENDED BY THE MANUFACTURER. ONLY USE GEOTEXTILE SPECIFICALLY PRODUCED FOR SEDIMENT FENCING. THE USE OF SHADE CLOTH FOR THIS PURPOSE IS NOT SATISFACTORY.
- 5. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150MM OVERLAP.
- 6. BACKFILL THE TRENCH OVER THE BASE OF THE FABRIC AND COMPACT IT THOROUGHLY OVER THE GEOTEXTILE.

DETAIL SD 6-8 SEDIMENT FENCE NOT TO SCALE



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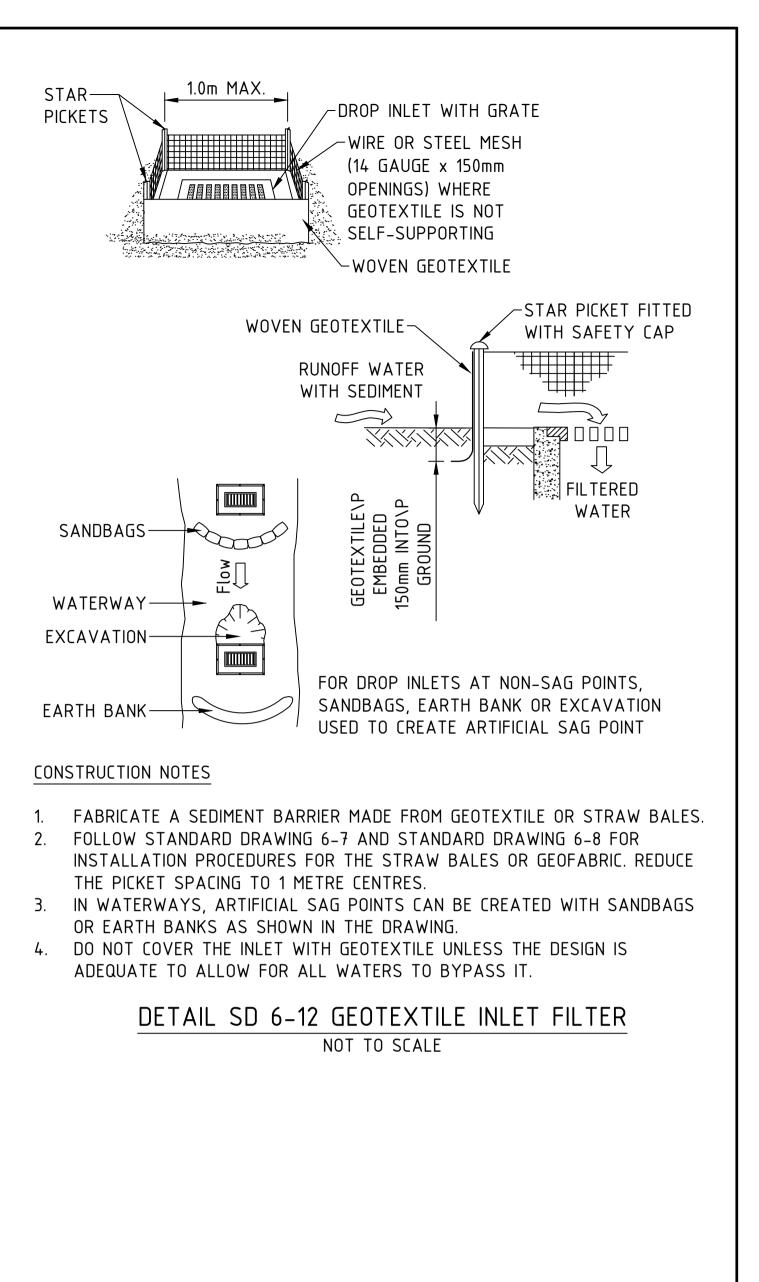
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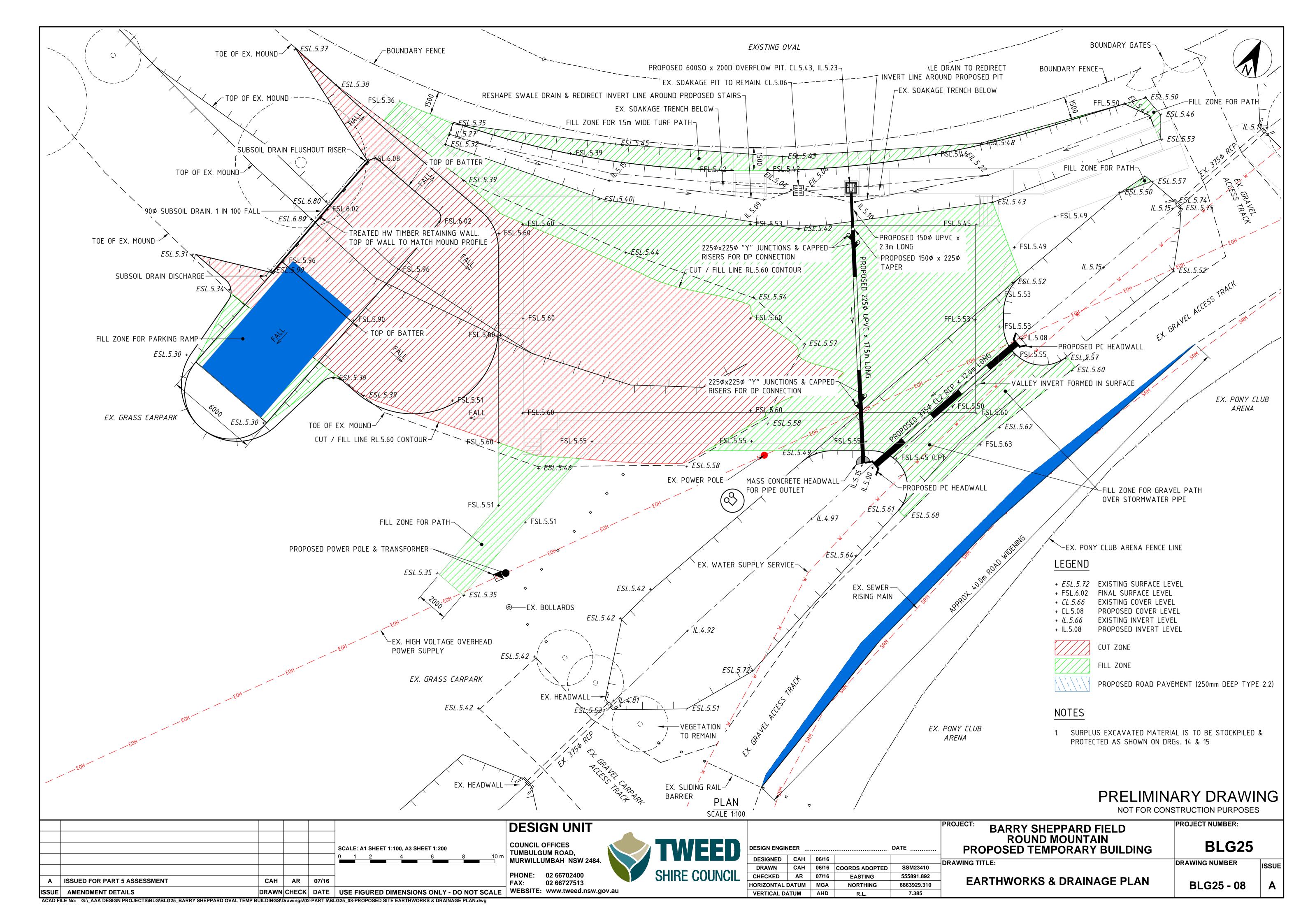
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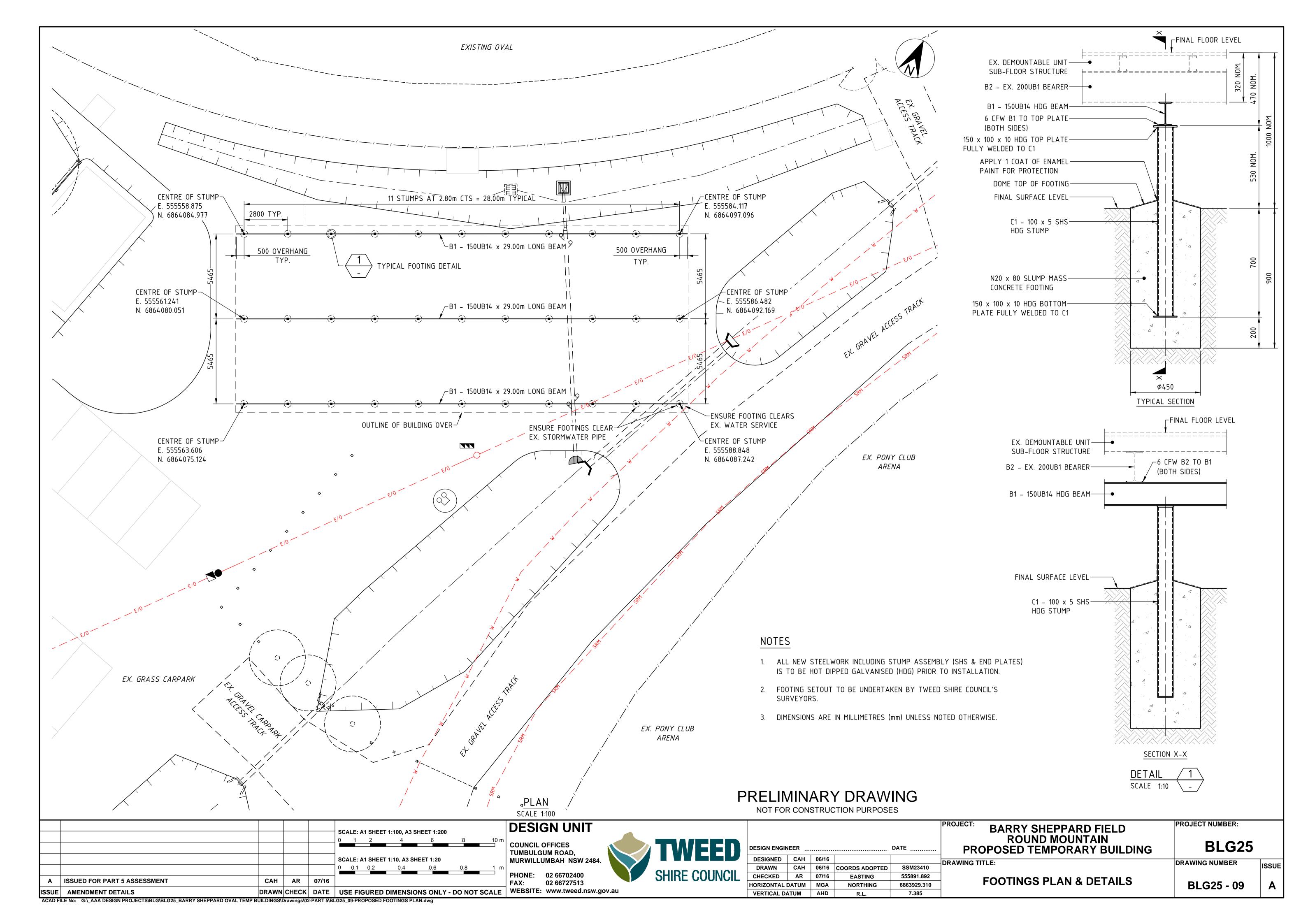


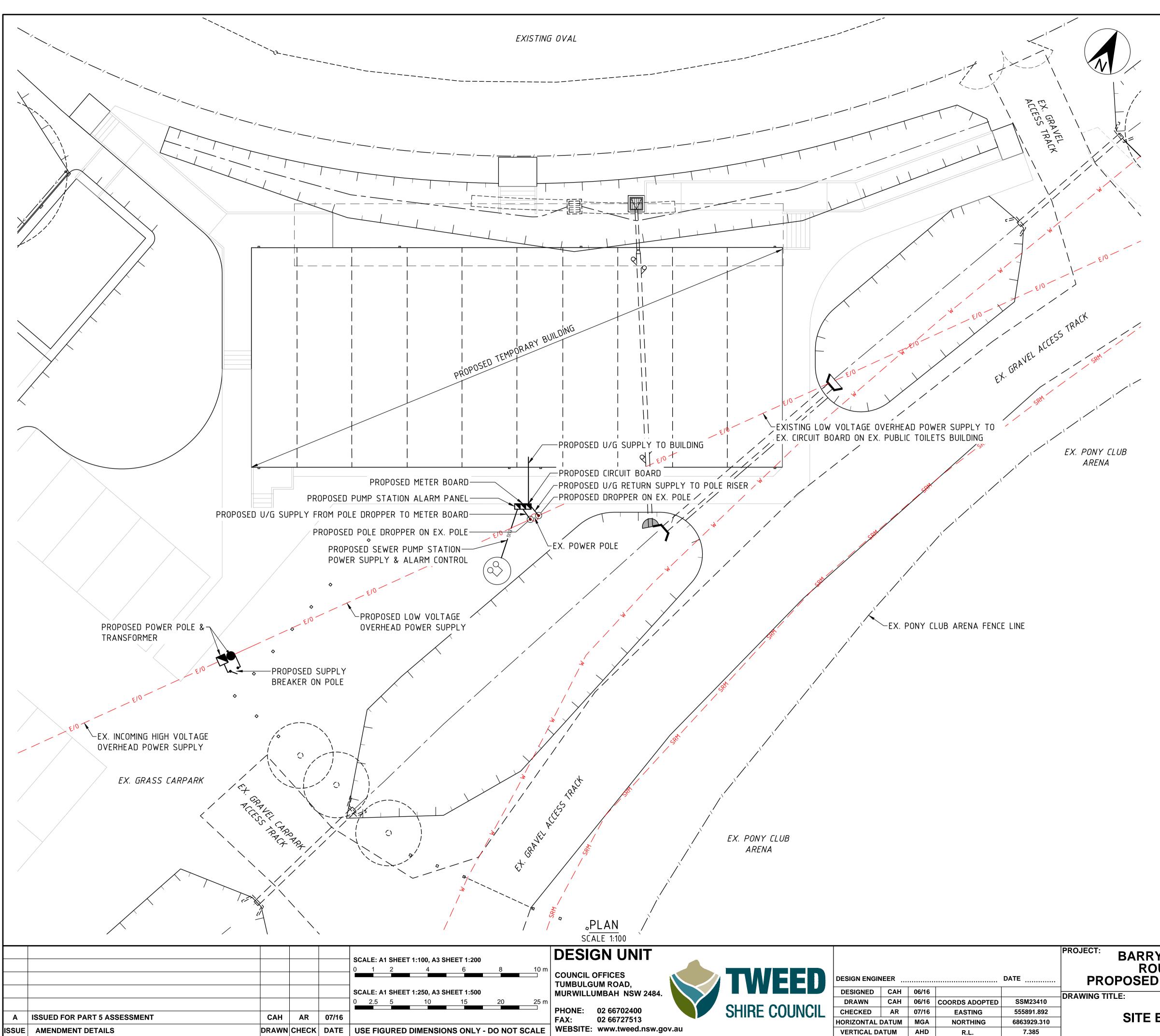
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ROUND MOUNTAIN POSED TEMPORARY BUILDING	BLG25	
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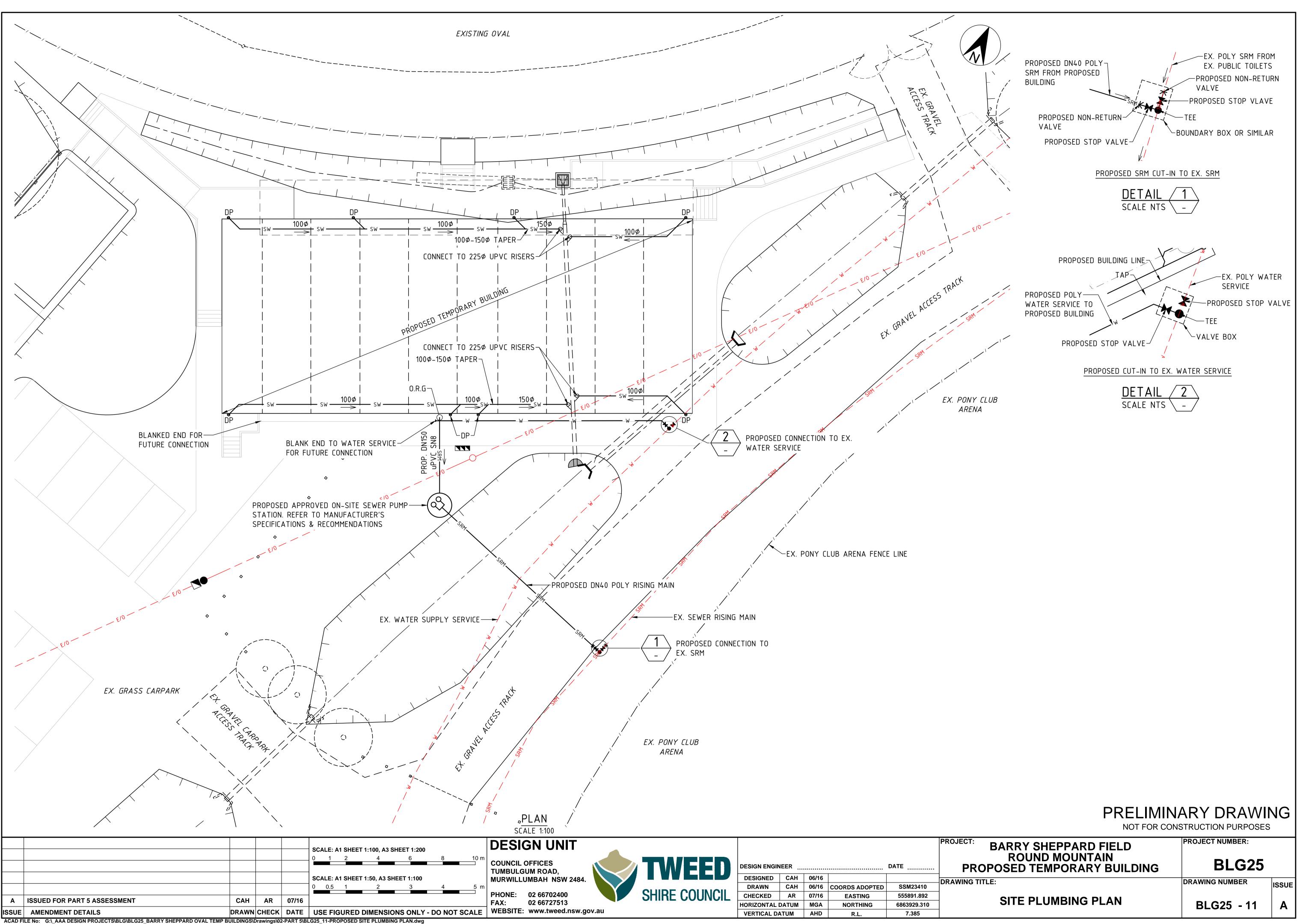
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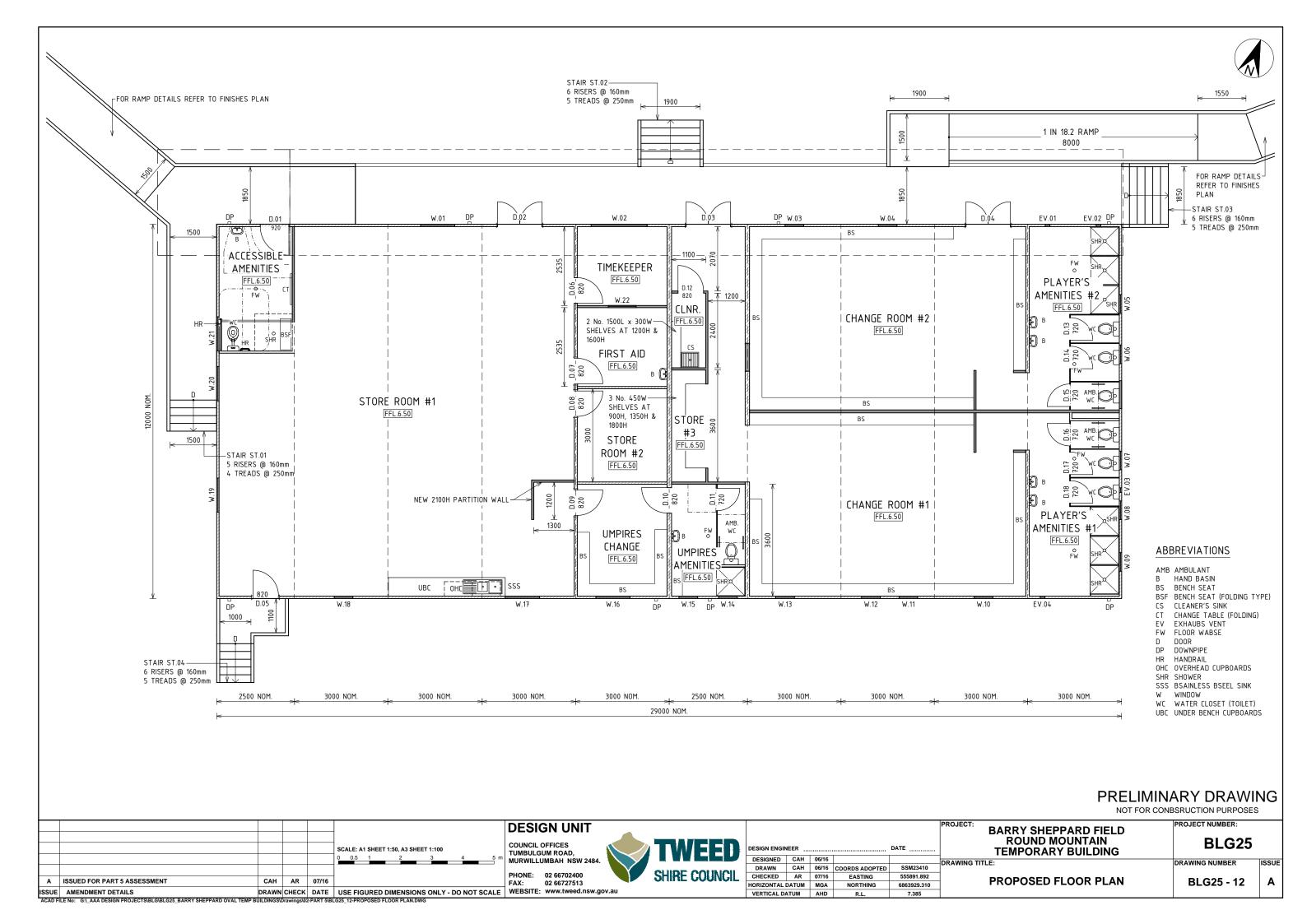
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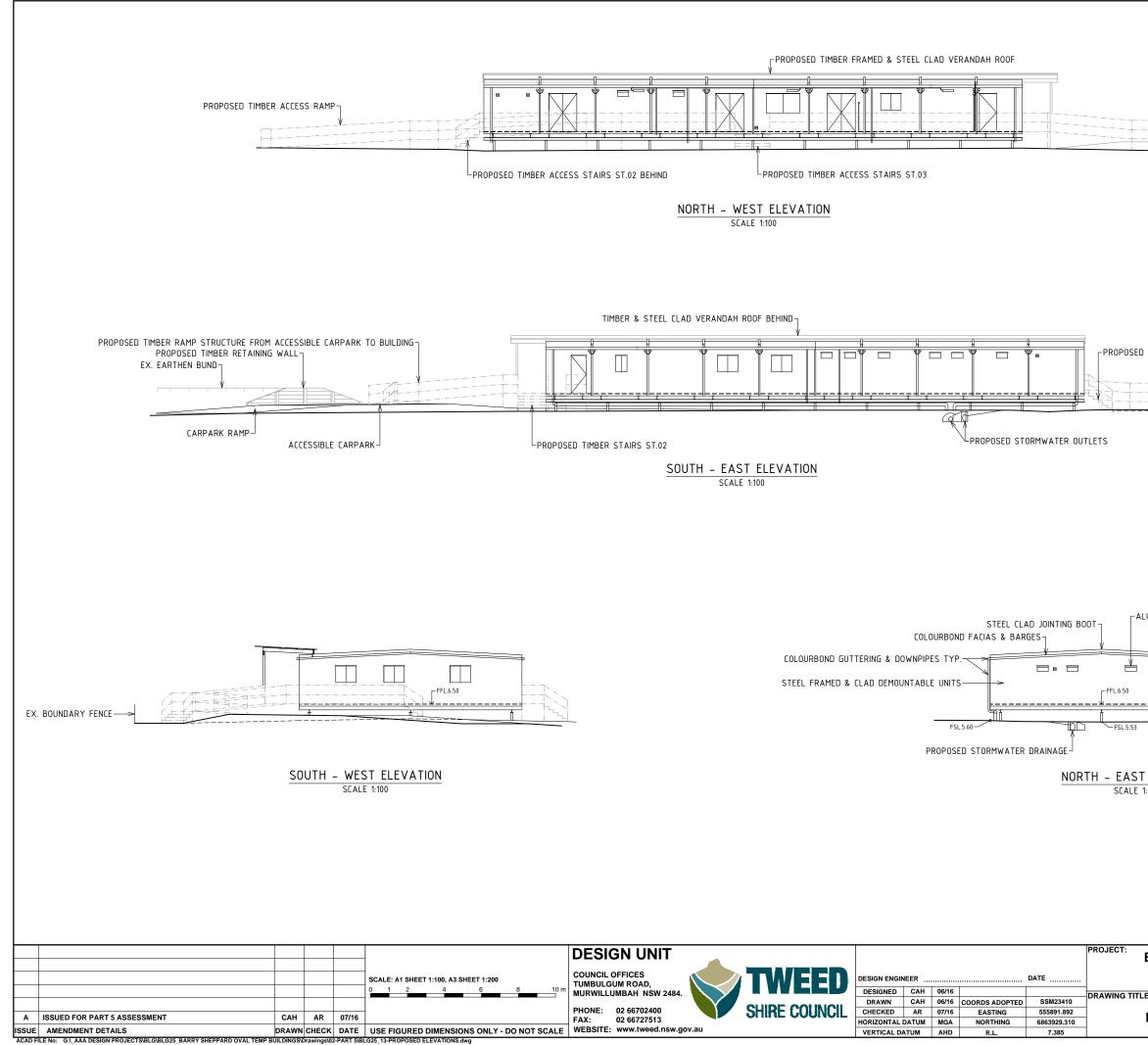
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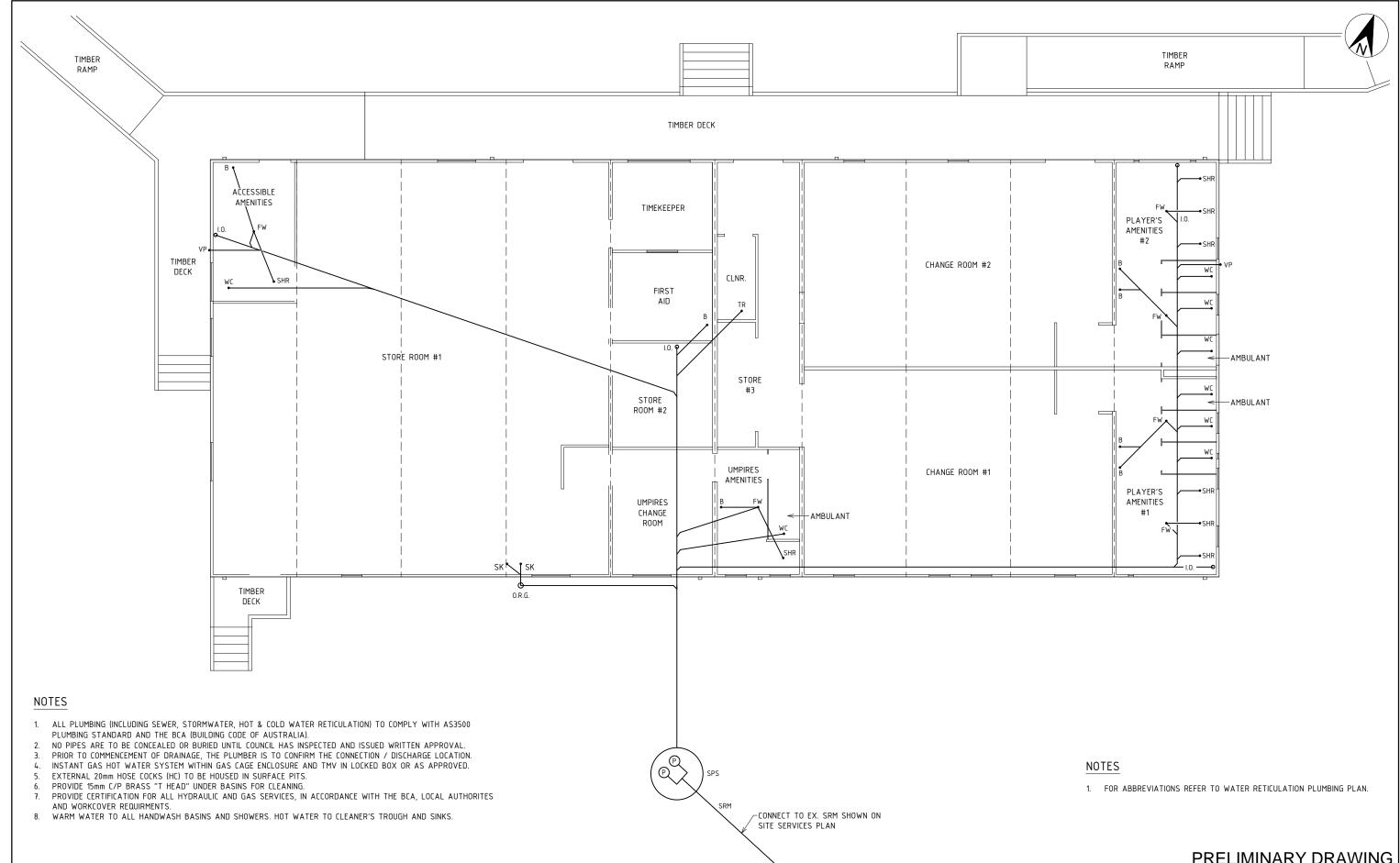


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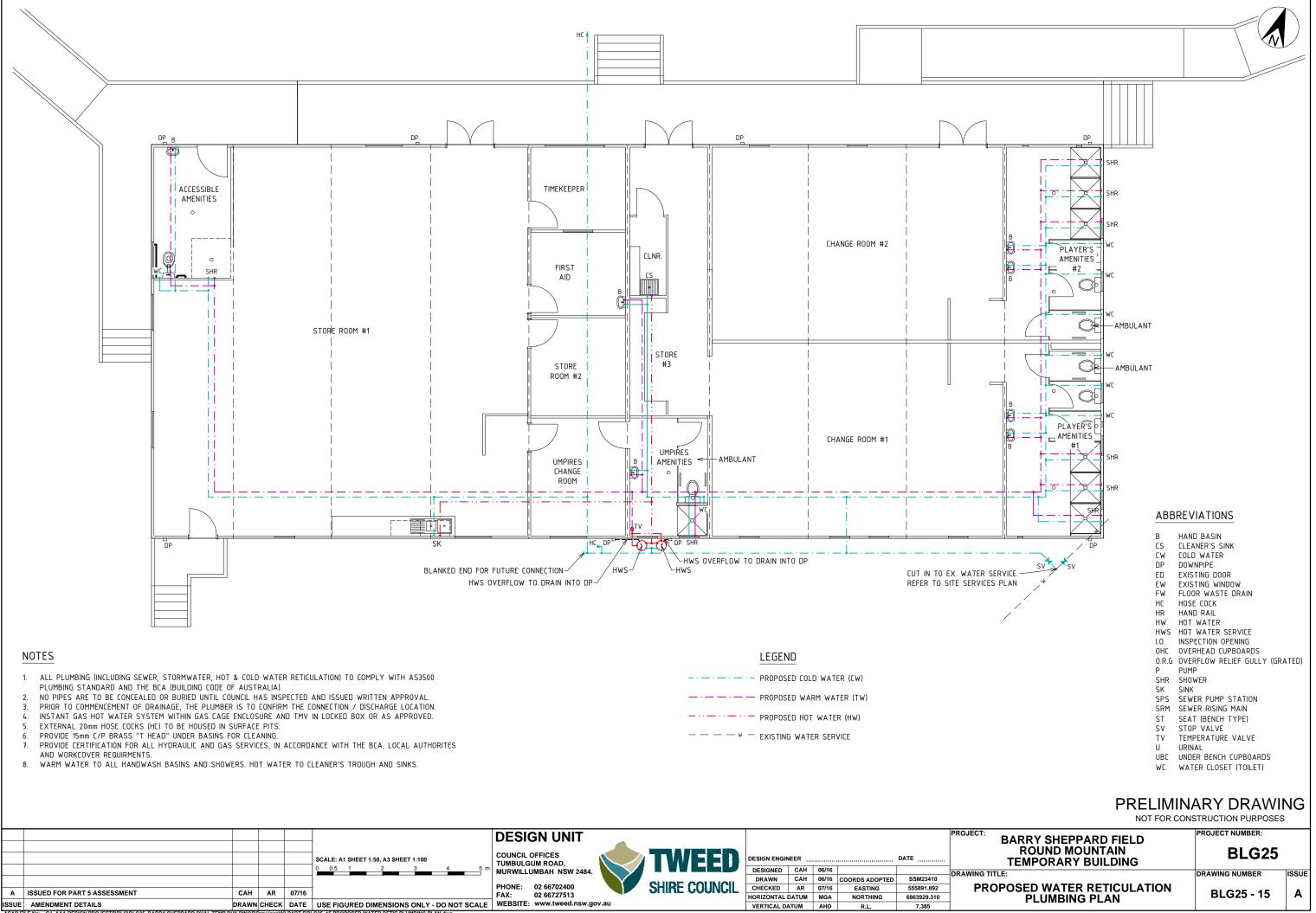
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FSL5.54										
PROPOSED TIMBER ACCESS STAIRS ST.02										
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PRELIMINARY DRAWING

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