REF 1 ADDENDUM

- AMENDMENTS TO THE APPROVED ROAD DESIGN, INCLUDING, BUT NOT LIMITED TO, REPLACEMENT OF A PROPOSED RETAINING WALL WITH BATTERING WITHIN LOT 1 DP 1294413.
- AMENDMENTS TO THE APPROVED STORMWATER DESIGN TO IMPROVE PIPE PROTECTION AND MAINTENANCE ARRANGEMENTS.
- NCLUSION OF WATER MAIN AND TELECOMMUNICATIONS INFRASTRUCTURE RELOCATION WORKS UNDER THE REF. THE WORKS WILL INVOLVE A COMBINED SERVICES TRENCH WHICH IS BEING RELOCATED FROM THE EAST TO THE WEST SIDE OF BARRY WAY.
- REMOVAL OF THREE ADDITIONAL TREES.
- EXPANSION OF THE PROJECT AREA INTO LOT 1 DP 1294413, AS NECESSITATED BY THE PROPOSED CHANGES.
  AMENDMENT TO APPROVED CONSTRUCTION HOURS.
  MINOR AMENDMENTS TO MITIGATION MEASURES.

REF 2 ADDENDUM

- AMENDMENTS TO THE APPROVED ROAD DESIGN, INCLUDING, BUT NOT LIMITED TO ADDITIONAL WORKS IN LOT 192 DP 1019526 TO ACCOMMODATE A REVISED SOUTHERN APPROACH TO THE PROPOSED ROUNDABOUT.
- AMENDMENTS TO THE APPROVED STORMWATER DESIGN TO IMPROVE PIPE PROTECTION AND MAINTENANCE ARRANGEMENTS.
- INCLUSION OF WATER MAIN AND TELECOMMUNICATIONS INFRASTRUCTURE RELOCATION WORKS UNDER THE REF. THE WORKS WILL INVOLVE A COMBINED SERVICES TRENCH WHICH IS BEING RELOCATED FROM THE EAST TO THE WEST SIDE OF BARRY WAY.
- INCLUSION OF SEWER DIVERSION WORKS UNDER THE REF. THE SEWER DIVERSION WORKS ARE PROPOSED FROM THE ROUNDABOUT ALONG THE JINDABYNE SPORT AND RECREATION CENTRE ACCESS ROAD.
- REMOVAL OF TWO ADDITIONAL TREES.
- EXPANSION OF THE PROJECT AREA INTO LOT 192 DP 1019526 AND LOT 2 DP 1294413, AS NECESSITATED BY THE PROPOSED CHANGES.
- AMENDMENT OF APPROVED CONSTRUCTION HOURS.
- MINOR AMENDMENTS TO MITIGATION MEASURES.

LEGEND

- EXISTING BOUNDARIES
- CONSERVATION AREA
- WORKS CONSTRUCTED REFER SEPERATE PACKAGE
- APPROVED REF AREA 1 - NORTHERN T-INTERSECTION
- PROPOSED REF AREA 1 - NORTHERN T-INTERSECTION
- APPROVED REF AREA 2 - SOUTHERN ROUNDABOUT
- PROPOSED REF AREA 2 - SOUTHERN ROUNDABOUT

JINDABYNE EDUCATION CAMPUS

PROPOSED REF 1 ADJUSTMENTS

PROPOSED REF 2 ADJUSTMENTS

SEWER MAIN, REFER TO DETAILED PLAN FOR FINAL LAYOUT

COMBINED SERVICES TRENCH, REFER TO DETAILED PLAN FOR FINAL LAYOUT

BARRY WAY

ACCESS ROAD

TINWORTH DRIVE

PROPOSED REF 2 ADJUSTMENTS

NOT FOR CONSTRUCTION

AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BF	14.04.25	ISSUED FOR INFORMATION
02	BF	19.06.25	ISSUED FOR INFORMATION

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HANSEN YUNCKEN
NSW GOVERNMENT Education

DRAWING NAME
GENERAL ARRANGEMENT PLAN

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

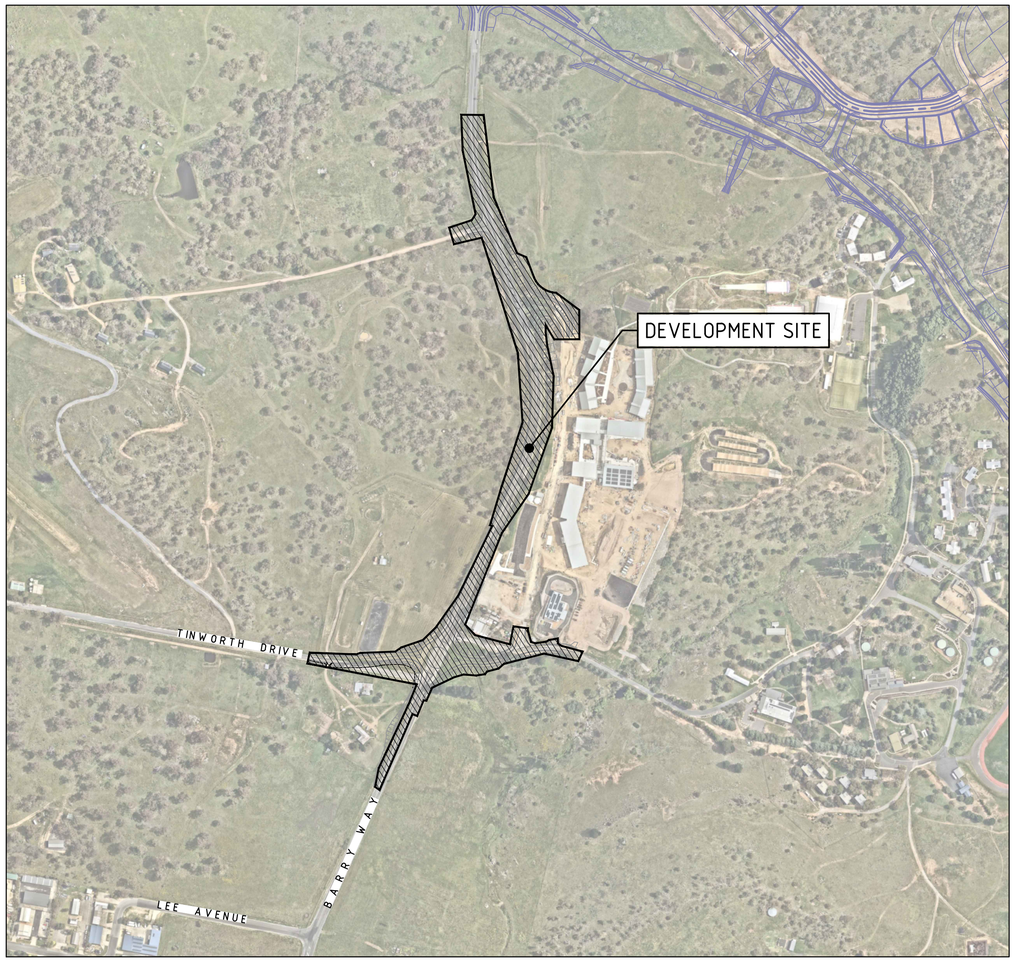
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BM	AR	-	15.04.24	

NRP-CEC-REF-GA-DWG-0001 02

JINDABYNE EDUCATION CAMPUS ROUNDABOUT

CIVIL ENGINEERING WORKS (REVIEW OF ENVIRONMENTAL FACTORS)



LOCALITY PLAN

SOURCE: NEARMAPS 2023

CIVIL DRAWING SCHEDULE

DRAWING TITLE	SHEET TITLE
NRP-CEC-REF-RBT-DWG-0001	COVERSHEET, DRAWING SCHEDULE AND LOCALITY PLAN
NRP-CEC-REF-RBT-DWG-0201	GENERAL ARRANGEMENT PLAN
NRP-CEC-REF-RBT-DWG-0301	SHEET LAYOUT
NRP-CEC-REF-RBT-DWG-0315	DEMOLITION & TREE REMOVAL PLAN
NRP-CEC-REF-RBT-DWG-0401	SEDIMENT AND EROSION CONTROL PLAN - SHEET 1
NRP-CEC-REF-RBT-DWG-0402	SEDIMENT AND EROSION CONTROL PLAN - SHEET 2
NRP-CEC-REF-RBT-DWG-0403	SEDIMENT AND EROSION CONTROL PLAN - SHEET 3
NRP-CEC-REF-RBT-DWG-0404	SEDIMENT AND EROSION CONTROL PLAN - SHEET 4
NRP-CEC-REF-RBT-DWG-0415	SEDIMENT AND EROSION CONTROL DETAILS
NRP-CEC-REF-RBT-DWG-0501	BULK EARTHWORKS PLAN - SHEET 01
NRP-CEC-REF-RBT-DWG-0502	BULK EARTHWORKS PLAN - SHEET 02
NRP-CEC-REF-RBT-DWG-1101	TYPICAL ROAD CROSS SECTIONS - SHEET 01
NRP-CEC-REF-RBT-DWG-1102	TYPICAL ROAD CROSS SECTIONS - SHEET 02
NRP-CEC-REF-RBT-DWG-1103	TYPICAL ROAD CROSS SECTIONS - SHEET 03
NRP-CEC-REF-RBT-DWG-1104	TYPICAL ROAD CROSS SECTIONS - SHEET 04
NRP-CEC-REF-RBT-DWG-1111	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 1
NRP-CEC-REF-RBT-DWG-1112	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 2
NRP-CEC-REF-RBT-DWG-1113	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 3
NRP-CEC-REF-RBT-DWG-1114	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 4
NRP-CEC-REF-RBT-DWG-1115	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 5
NRP-CEC-REF-RBT-DWG-1116	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 6
NRP-CEC-REF-RBT-DWG-1117	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 7
NRP-CEC-REF-RBT-DWG-1118	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 8
NRP-CEC-REF-RBT-DWG-1119	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 9
NRP-CEC-REF-RBT-DWG-1120	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 10
NRP-CEC-REF-RBT-DWG-1121	SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 11
NRP-CEC-REF-RBT-DWG-2101	LONGITUDINAL SECTION - SHEET 1
NRP-CEC-REF-RBT-DWG-2102	LONGITUDINAL SECTION - SHEET 2
NRP-CEC-REF-RBT-DWG-2103	LONGITUDINAL SECTION - SHEET 3
NRP-CEC-REF-RBT-DWG-2104	LONGITUDINAL SECTION - SHEET 4
NRP-CEC-REF-RBT-DWG-9101	SERVICES PLAN - SHEET 1
NRP-CEC-REF-RBT-DWG-9102	SERVICES PLAN - SHEET 2
NRP-CEC-REF-RBT-DWG-9103	SERVICES PLAN - SHEET 3
NRP-CEC-REF-RBT-DWG-9104	SERVICES PLAN - SHEET 4

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AMENDMENTS

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01	BM	10.05.24	ISSUED FOR REVIEW
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03	AS	24.06.24	ISSUED FOR REVIEW
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NSW GOVERNMENT Education

DRAWING NAME
COVERSHEET, DRAWING SCHEDULE AND LOCALITY PLAN

PROJECT
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207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

NORTH

SCALE 1:4000@ A1 0 40 80 120 160 200m

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FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE

LEGEND

- EXISTING BOUNDARIES OBTAINED FROM SURVEY FILE (20311detail 2 MGA 2020)
- CONSERVATION AREA
- WORKS CONSTRUCTED REFER SEPERATE PACKAGE
- REF AREA 1 - NORTHERN T-INTERSECTION
- REF AREA 2 - SOUTHERN ROUNDABOUT

JINDABYNE EDUCATION CAMPUS

BIODIVERSITY ZONE

BARRY WAY

ACCESS ROAD

TINWORTH DRIVE

MC10 MC20 MC30 MC40

05b

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AMENDMENTS

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01	BM	10.05.24	ISSUED FOR REVIEW
02	AS	22.05.24	ISSUED FOR REVIEW
03	AS	24.05.24	ISSUED FOR REVIEW
04	AS	24.06.24	ISSUED FOR REVIEW
05	BF	14.04.25	ISSUED FOR REVIEW
05b	BF	19.06.25	ISSUED FOR REVIEW

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HANSEN YUNCKEN

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DRAWING NAME
GENERAL ARRANGEMENT PLAN

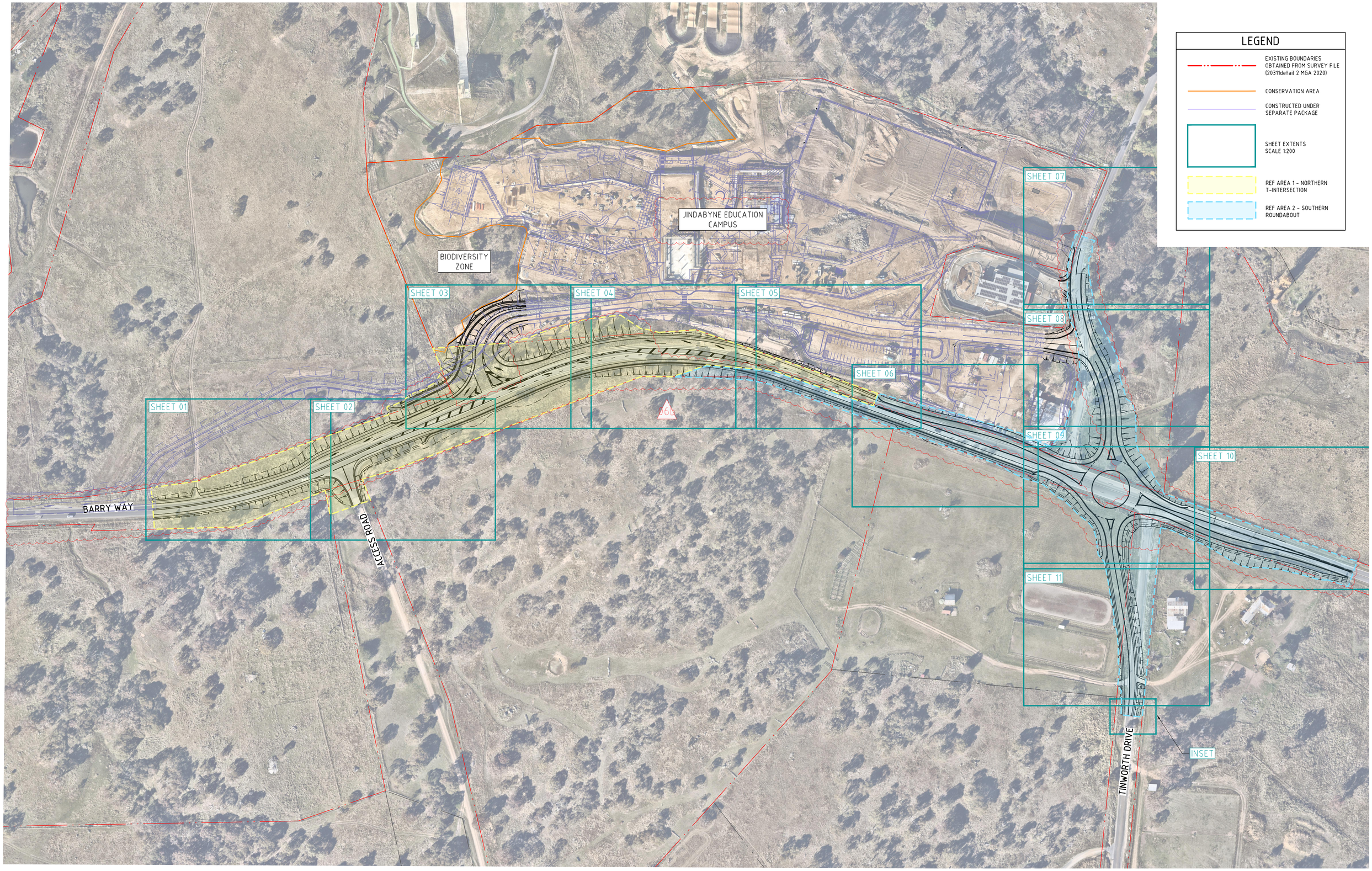
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PROJECT NORTH

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AMENDMENTS

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05	BM	05.12.24	ISSUED FOR REVIEW
06	BF	19.12.24	ISSUED FOR REVIEW
07	BF	14.04.25	ISSUED FOR REVIEW
08	BF	02.06.25	ISSUED FOR REVIEW
06b	BF	19.06.25	ISSUED FOR REVIEW

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NSW GOVERNMENT Education

DRAWING NAME
SHEET LAYOUT

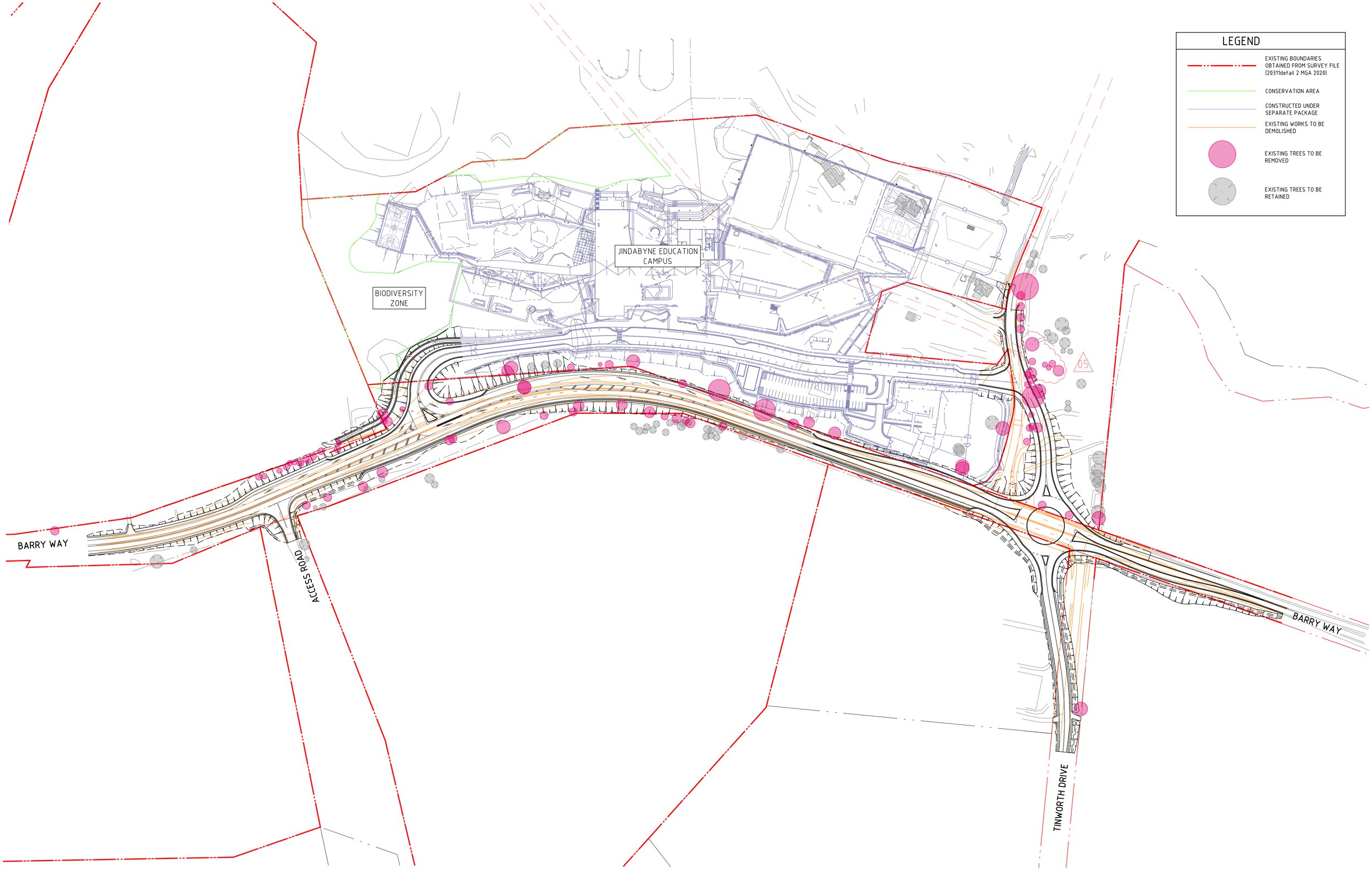
PROJECT
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207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH
NORTH

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BM	AR	-	15.04.24		

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AMENDMENTS

REV	BY	DATE	DESCRIPTION
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DRAWING NAME
DEMOLITION & TREE REMOVAL PLAN

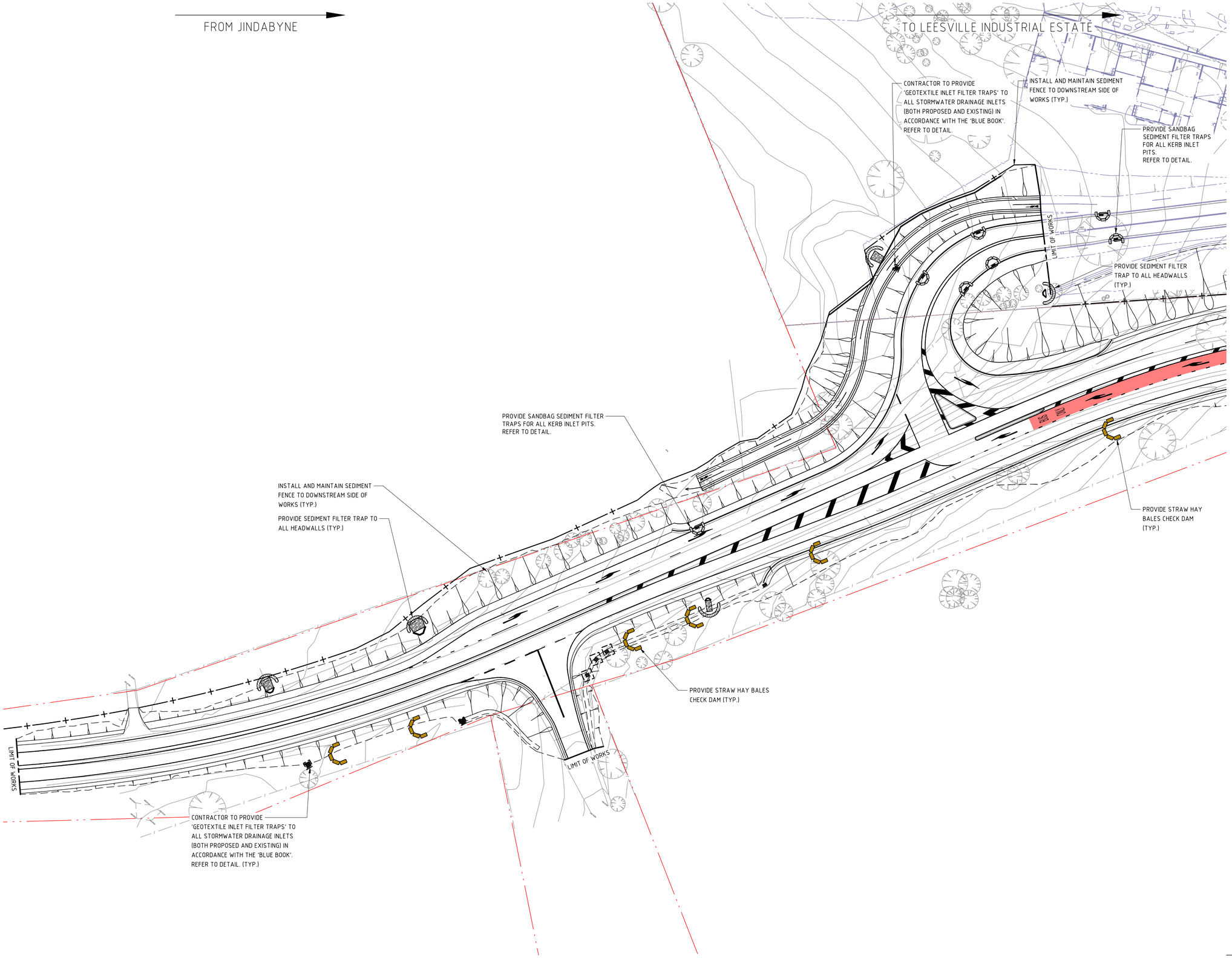
PROJECT
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PROJECT NORTH

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LEGEND

- EXISTING BOUNDARIES OBTAINED FROM SURVEY FILE (2031 DETAIL 2 MGA 2020)
- EXISTING CONTOURS
- SEDIMENT FENCE
- WIRE MESH AND GRAVEL SEDIMENT FILTER
- SANDBAG SEDIMENT FILTER
- DROP INLET SEDIMENT TRAP
- DRAINAGE SWALE
- STRAW HAY BALES
- GRATED INLET PIT (NEW / EXTG)
- KERB INLET PIT (NEW / EXTG)
- PROPOSED HEADWALL

GENERAL NOTES:

1. REFER SPECIFICATIONS NOTES FOR SEDIMENT AND SOIL EROSION CONTROL GENERAL REQUIREMENTS.
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL / RELEVANT AUTHORITY SPECIFICATIONS AND DETAILS.
3. ALL SEDIMENT AND SOIL EROSION CONTROL MEASURES TO BE INSTALLED IN ACCORDANCE WITH THE 'BLUE BOOK'. CONTRACTOR TO ENSURE THESE MEASURES ARE IN PLACE AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION WORKS.
4. CONTRACTOR TO PROVIDE 'WIRE MESH AND GRAVEL SEDIMENT FILTER' TO ALL PAVED / ROAD AREAS (BOTH PROPOSED AND EXISTING) IN ACCORDANCE WITH THE 'BLUE BOOK'.
5. CONTRACTOR TO PROVIDE 'GEOTEXTILE INLET FILTER TRAPS' TO ALL STORMWATER DRAINAGE INLETS (BOTH PROPOSED AND EXISTING) IN ACCORDANCE WITH THE 'BLUE BOOK'
6. ALL PITS OPEN TO ATMOSPHERE TO BE PROTECTED IN ACCORDANCE WITH THE 'BLUE BOOK'
7. CONTRACTOR TO LIMIT UNSTABILISED AREAS BELOW THE THRESHOLD FOR SEDIMENT BASINS IN ACCORDANCE WITH THE 'BLUE BOOK' OR PROVIDE STAGED SEDIMENT BASINS AS REQUIRED TO SUIT CONSTRUCTION STAGING.

NOT FOR CONSTRUCTION

AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
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DRAWING NAME
SEDIMENT AND EROSION CONTROL PLAN - SHEET 1

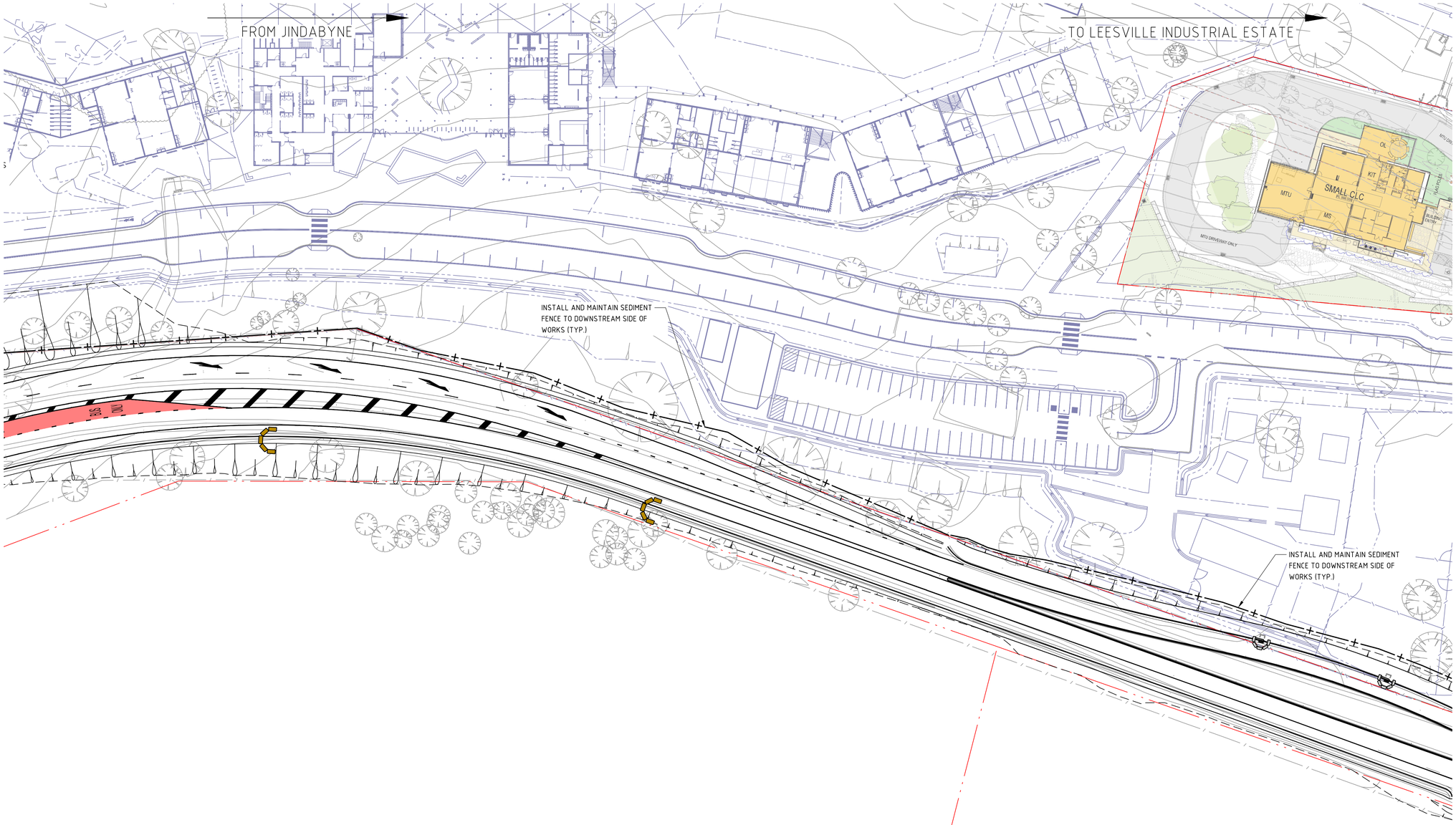
PROJECT
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REVIEW OF ENVIRONMENTAL FACTORS

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LEGEND

- EXISTING BOUNDARIES OBTAINED FROM SURVEY FILE (2031 DETAIL 2 MGA 2020)
- EXISTING CONTOURS
- SEDIMENT FENCE
- WIRE MESH AND GRAVEL SEDIMENT FILTER
- SANDBAG SEDIMENT FILTER
- DROP INLET SEDIMENT TRAP
- DRAINAGE SWALE
- STRAW HAY BALES
- GRATED INLET PIT (NEW / EXTG)
- KERB INLET PIT (NEW / EXTG)
- PROPOSED HEADWALL

GENERAL NOTES:

1. REFER SPECIFICATIONS NOTES FOR SEDIMENT AND SOIL EROSION CONTROL GENERAL REQUIREMENTS.
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL / RELEVANT AUTHORITY SPECIFICATIONS AND DETAILS.
3. ALL SEDIMENT AND SOIL EROSION CONTROL MEASURES TO BE INSTALLED IN ACCORDANCE WITH THE 'BLUE BOOK'. CONTRACTOR TO ENSURE THESE MEASURES ARE IN PLACE AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION WORKS.
4. CONTRACTOR TO PROVIDE 'WIRE MESH AND GRAVEL SEDIMENT FILTER' TO ALL PAVED / ROAD AREAS (BOTH PROPOSED AND EXISTING) IN ACCORDANCE WITH THE 'BLUE BOOK'.
5. CONTRACTOR TO PROVIDE 'GEOTEXTILE INLET FILTER TRAPS' TO ALL STORMWATER DRAINAGE INLETS (BOTH PROPOSED AND EXISTING) IN ACCORDANCE WITH THE 'BLUE BOOK'
6. ALL PITS OPEN TO ATMOSPHERE TO BE PROTECTED IN ACCORDANCE WITH THE 'BLUE BOOK'
7. CONTRACTOR TO LIMIT UNSTABILISED AREAS BELOW THE THRESHOLD FOR SEDIMENT BASINS IN ACCORDANCE WITH THE 'BLUE BOOK' OR PROVIDE STAGED SEDIMENT BASINS AS REQUIRED TO SUIT CONSTRUCTION STAGING.

NOT FOR CONSTRUCTION

AMENDMENTS

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01	BM	10.05.24	ISSUED FOR REVIEW
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DRAWING NAME
SEDIMENT AND EROSION CONTROL PLAN - SHEET 2

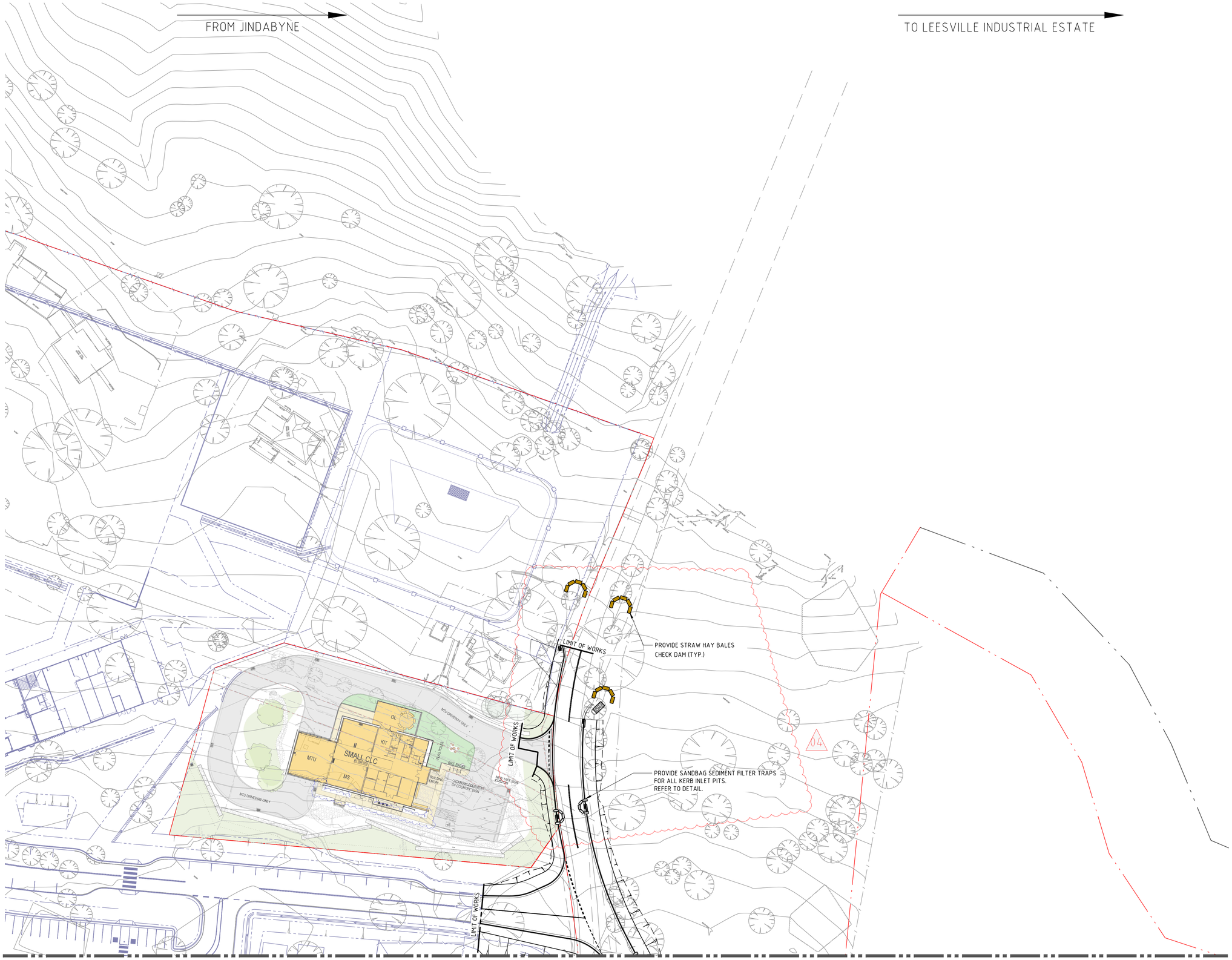
PROJECT
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REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

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NRP-CEC-REF-RBT-DWG-0402 04



LEGEND

- EXISTING BOUNDARIES OBTAINED FROM SURVEY FILE (2031 DETAIL 2 MGA 2020)
- EXISTING CONTOURS
- SEDIMENT FENCE
- WIRE MESH AND GRAVEL SEDIMENT FILTER
- SANDBAG SEDIMENT FILTER
- DROP INLET SEDIMENT TRAP
- DRAINAGE SWALE
- STRAW HAY BALES
- GRATED INLET PIT (NEW / EXTG)
- KERB INLET PIT (NEW / EXTG)
- PROPOSED HEADWALL

GENERAL NOTES:

1. REFER SPECIFICATIONS NOTES FOR SEDIMENT AND SOIL EROSION CONTROL GENERAL REQUIREMENTS.
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL / RELEVANT AUTHORITY SPECIFICATIONS AND DETAILS.
3. ALL SEDIMENT AND SOIL EROSION CONTROL MEASURES TO BE INSTALLED IN ACCORDANCE WITH THE 'BLUE BOOK'. CONTRACTOR TO ENSURE THESE MEASURES ARE IN PLACE AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION WORKS.
4. CONTRACTOR TO PROVIDE 'WIRE MESH AND GRAVEL SEDIMENT FILTER' TO ALL PAVED / ROAD AREAS (BOTH PROPOSED AND EXISTING) IN ACCORDANCE WITH THE 'BLUE BOOK'.
5. CONTRACTOR TO PROVIDE 'GEOTEXTILE INLET FILTER TRAPS' TO ALL STORMWATER DRAINAGE INLETS (BOTH PROPOSED AND EXISTING) IN ACCORDANCE WITH THE 'BLUE BOOK'
6. ALL PITS OPEN TO ATMOSPHERE TO BE PROTECTED IN ACCORDANCE WITH THE 'BLUE BOOK'
7. CONTRACTOR TO LIMIT UNSTABILISED AREAS BELOW THE THRESHOLD FOR SEDIMENT BASINS IN ACCORDANCE WITH THE 'BLUE BOOK' OR PROVIDE STAGED SEDIMENT BASINS AS REQUIRED TO SUIT CONSTRUCTION STAGING.

NOT FOR CONSTRUCTION

FOR CONTINUATION REFER TO SHEET

AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
02	AS	22.05.24	ISSUED FOR REVIEW
03	BF	19.12.24	ISSUED FOR REVIEW
04	BF	19.06.25	ISSUED FOR REVIEW

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DRAWING NAME
SEDIMENT AND EROSION CONTROL PLAN - SHEET 3

PROJECT
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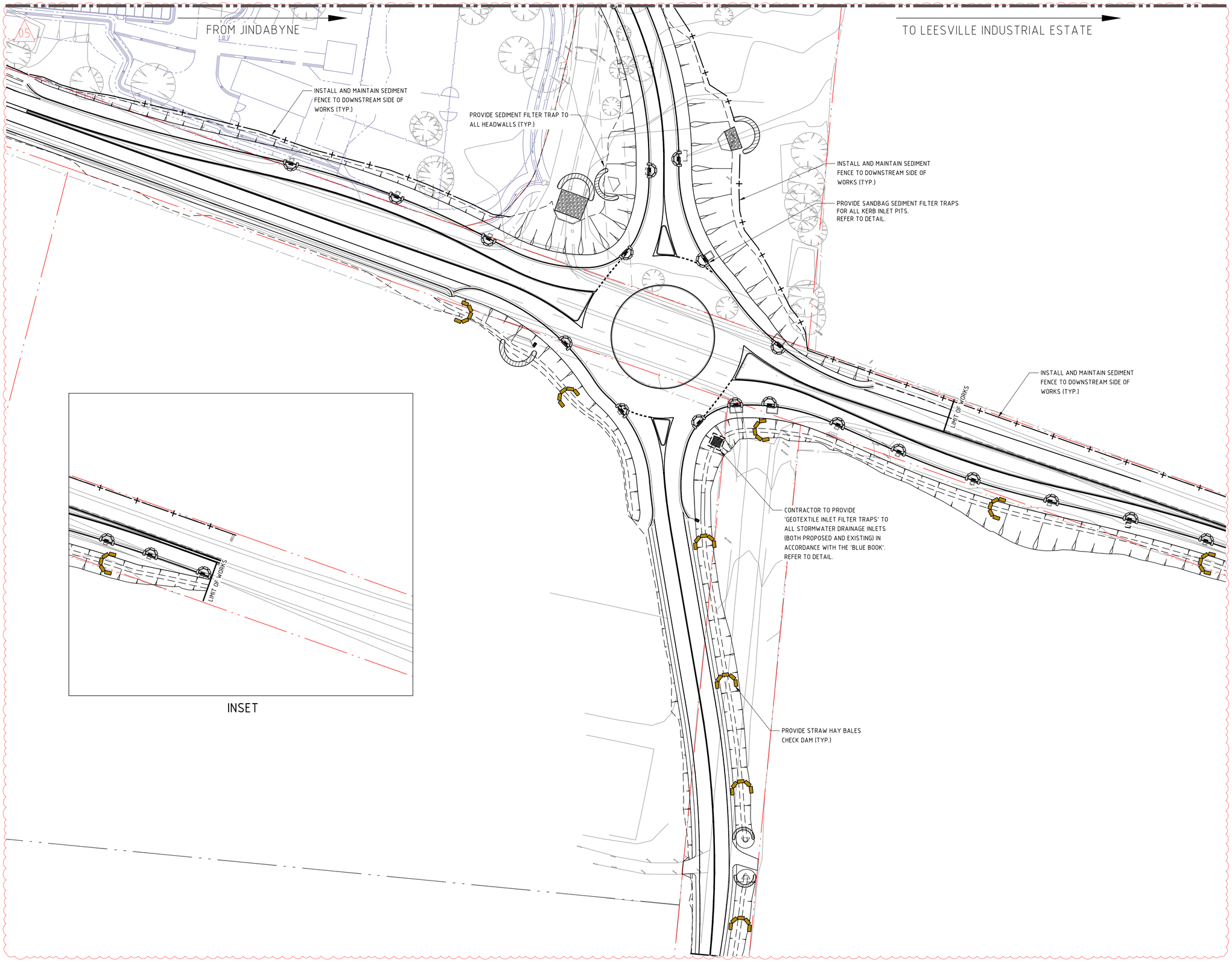
PROJECT NORTH

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BM	AR	-	15.04.24	04

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FOR CONTINUATION REFER TO SHEET 01



INSET

LEGEND

- EXISTING BOUNDARIES OBTAINED FROM SURVEY FILE (2031 DETAIL 2 MGA 2020)
- EXISTING CONTOURS
- SEDIMENT FENCE
- WIRE MESH AND GRAVEL SEDIMENT FILTER
- SANDBAG SEDIMENT FILTER
- DROP INLET SEDIMENT TRAP
- DRAINAGE SWALE
- STRAW HAY BALES
- GRATED INLET PIT (NEW / EXTG)
- KERB INLET PIT (NEW / EXTG)
- PROPOSED HEADWALL

GENERAL NOTES:

1. REFER SPECIFICATIONS NOTES FOR SEDIMENT AND SOIL EROSION CONTROL GENERAL REQUIREMENTS.
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL / RELEVANT AUTHORITY SPECIFICATIONS AND DETAILS.
3. ALL SEDIMENT AND SOIL EROSION CONTROL MEASURES TO BE INSTALLED IN ACCORDANCE WITH THE 'BLUE BOOK'. CONTRACTOR TO ENSURE THESE MEASURES ARE IN PLACE AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION WORKS.
4. CONTRACTOR TO PROVIDE 'WIRE MESH AND GRAVEL SEDIMENT FILTER' TO ALL PAVED / ROAD AREAS (BOTH PROPOSED AND EXISTING) IN ACCORDANCE WITH THE 'BLUE BOOK'.
5. CONTRACTOR TO PROVIDE 'GEOTEXTILE INLET FILTER TRAPS' TO ALL STORMWATER DRAINAGE INLETS (BOTH PROPOSED AND EXISTING) IN ACCORDANCE WITH THE 'BLUE BOOK'
6. ALL PITS OPEN TO ATMOSPHERE TO BE PROTECTED IN ACCORDANCE WITH THE 'BLUE BOOK'
7. CONTRACTOR TO LIMIT UNSTABILISED AREAS BELOW THE THRESHOLD FOR SEDIMENT BASINS IN ACCORDANCE WITH THE 'BLUE BOOK' OR PROVIDE STAGED SEDIMENT BASINS AS REQUIRED TO SUIT CONSTRUCTION STAGING.

NOT FOR CONSTRUCTION

AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
02	AS	22.05.24	ISSUED FOR REVIEW
03	AS	24.05.24	ISSUED FOR REVIEW
04	BF	19.12.24	ISSUED FOR REVIEW
05	BF	19.06.25	ISSUED FOR REVIEW

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DRAWING NAME
SEDIMENT AND EROSION CONTROL PLAN - SHEET 4

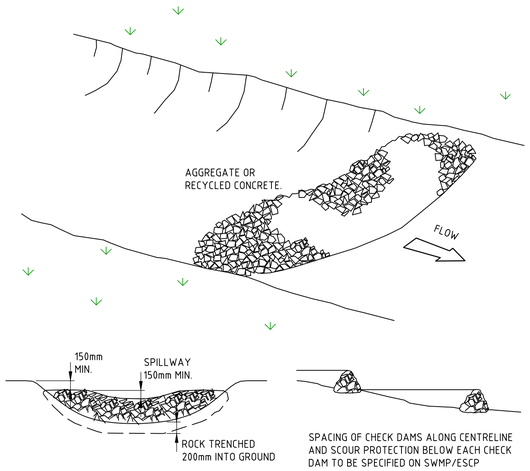
PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:500@A1 0 5 10 15 20 25m

DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	05

NRP-CEC-REF-RBT-DWG-0404

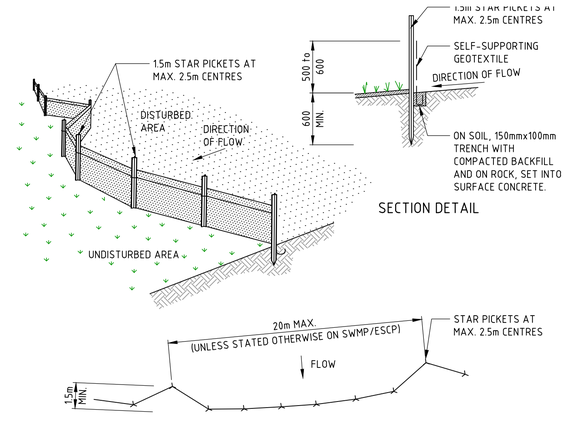


SPACING OF CHECK DAMS ALONG CENTRELINE AND SCOUR PROTECTION BELOW EACH CHECK DAM TO BE SPECIFIED ON SWMP/ESCP

CONSTRUCTION NOTES

1. CHECK DAMS CAN BE BUILT WITH VARIOUS MATERIALS, INCLUDING ROCKS, LOGS, SANDBAGS AND STRAW BALES. THE MAINTENANCE PROGRAM SHOULD ENSURE THEIR INTEGRITY IS RETAINED, ESPECIALLY WHERE CONSTRUCTED WITH STRAW BALES. IN THE CASE OF BALES, THIS MIGHT REQUIRE THEIR REPLACEMENT EACH TWO TO FOUR MONTHS.
2. TRENCH THE CHECK DAM 200mm INTO THE GROUND ACROSS ITS WHOLE WIDTH. WHERE ROCK IS USED, FILL THE TRENCHES TO AT LEAST 100mm ABOVE THE GROUND SURFACE TO REDUCE THE RISK OF UNDERCUTTING.
3. NORMALLY, THEIR MAXIMUM HEIGHT SHOULD NOT EXCEED 600mm ABOVE THE GULLY FLOOR. THE CENTRE SHOULD ACT AS A SPILLWAY, BEING AT LEAST 150mm LOWER THAN THE OUTER EDGES.
4. SPACE THE DAMS SO THE TOE OF THE UPSTREAM DAM IS LEVEL WITH THE SPILLWAY OF THE NEXT DOWNSTREAM DAM.

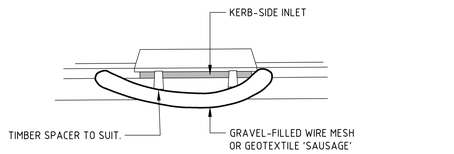
ROCK CHECK DAM

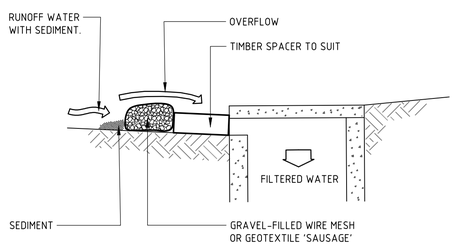


CONSTRUCTION NOTES

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 150mm 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.

SEDIMENT FENCE



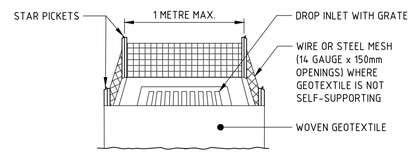


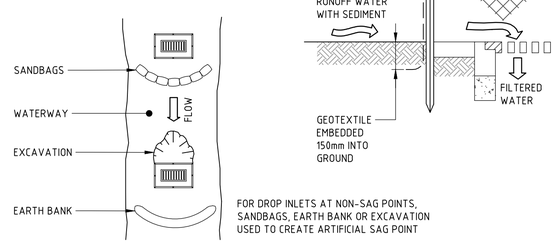
NOTE:THIS PRACTICE ONLY TO BE USED WHERE SPECIFIED IN APPROVED SWMP/ESCP.

CONSTRUCTION NOTES

1. INSTALL FILTERS TO KERB INLETS ONLY AT SAG POINTS.
2. FABRICATE A SLEEVE MADE FROM GEOTEXTILE OR WIRE MESH LONGER THAN THE LENGTH OF THE INLET PIT AND FILL IT WITH 25mm TO 50mm GRAVEL.
3. FORM AN ELLIPTICAL CROSS-SECTION ABOUT 150mm HIGH x 400mm WIDE.
4. PLACE THE FILTER AT THE OPENING LEAVING AT LEAST A 100mm SPACE BETWEEN IT AND THE KERB INLET. MAINTAIN THE OPENING WITH SPACER BLOCKS.
5. FORM A SEAL WITH THE KERB TO PREVENT SEDIMENT BYPASSING THE FILTER.
6. SANDBAGS FILLED WITH GRAVEL CAN SUBSTITUTE FOR THE MESH OR GEOTEXTILE PROVIDING THEY ARE PLACED SO THAT THEY FIRMLY ABUT EACH OTHER AND SEDIMENT-LADEN WATERS CANNOT PASS BETWEEN.

WIRE MESH AND GRAVEL SEDIMENT FILTER



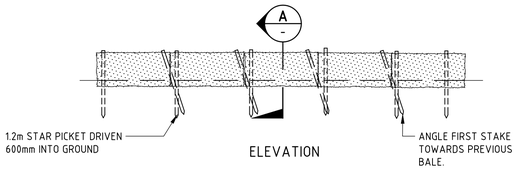


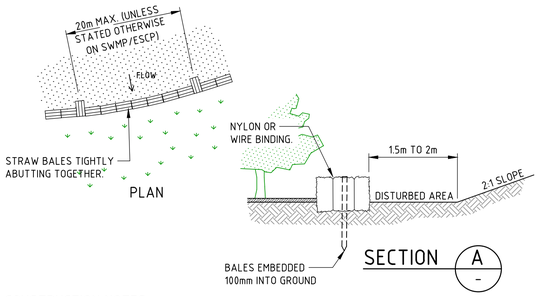
FOR DROP INLETS AT NON-SAG POINTS, SANDBAGS, EARTH BANK OR EXCAVATION USED TO CREATE ARTIFICIAL SAG POINT

CONSTRUCTION NOTES

1. FABRICATE A SEDIMENT BARRIER MADE FROM GEOTEXTILE OR STRAW BALES.
2. FOLLOW STANDARD DRAWING 6-7 AND STANDARD DRAWING 6-8 FOR INSTALLATION PROCEDURES FOR THE STRAW BALES OR GEOFABRIC. REDUCE THE PICKET SPACING TO 1 METRE CENTRES.
3. IN WATERWAYS, ARTIFICIAL SAG POINTS CAN BE CREATED WITH SANDBAGS OR EARTH BANKS AS SHOWN IN THE DRAWING.
4. DO NOT COVER THE INLET WITH GEOTEXTILE UNLESS THE DESIGN IS ADEQUATE TO ALLOW FOR ALL WATERS TO BYPASS IT.

GEOTEXTILE INLET FILTER TRAPS





CONSTRUCTION NOTES

1. CONSTRUCT THE STRAW BALE FILTER AS CLOSE AS POSSIBLE TO BEING PARALLEL TO THE CONTOURS OF THE SITE.
2. PLACE BALES LENGTHWISE IN A ROW WITH ENDS TIGHTLY ABUTTING. USE STRAW TO FILL ANY GAPS BETWEEN BALES. STRAWS ARE TO BE PLACED PARALLEL TO GROUND.
3. ENSURE THAT THE MAXIMUM HEIGHT OF THE FILTER IS ONE BALE.
4. EMBED EACH BALE IN THE GROUND 75mm TO 100mm AND ANCHOR WITH TWO 1.2 METRE STAR PICKETS OR STAKES. ANGLE THE FIRST STAR PICKET OR STAKE IN EACH BALE TOWARDS THE PREVIOUSLY LAID BALE. DRIVE THEM 600mm INTO THE GROUND AND, IF POSSIBLE, FLUSH WITH THE TOP OF THE BALES. WHERE STAR PICKETS ARE USED AND THEY PROTRUDE ABOVE THE BALES, ENSURE THEY ARE FITTED WITH SAFETY CAPS.
5. WHERE A STRAW BALE FILTER IS CONSTRUCTED DOWNSLOPE FROM A DISTURBED BATTER, ENSURE THE BALES ARE PLACED 1 TO 2 METRES DOWNSLOPE FROM THE TOE.
6. ESTABLISH A MAINTENANCE PROGRAM THAT ENSURES THE INTEGRITY OF THE BALES IS RETAINED - THEY COULD REQUIRE REPLACEMENT EACH TWO TO FOUR MONTHS.

STRAW BALE FILTER

NOT FOR CONSTRUCTION

AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
02	AS	22.05.24	ISSUED FOR REVIEW
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NSW GOVERNMENT Education

DRAWING NAME
SEDIMENT AND EROSION CONTROL DETAILS

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:50@A1 0.0 0.5 1.0 1.5 2.0 2.5m

DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	

NRP-CEC-CC-RBT-DWG-0415 03

06



LEGEND

- EXISTING BOUNDARIES OBTAINED FROM SURVEY FILE (20311detail 2 MGA 2020)
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
- INTERNAL WORKS BY OTHERS
- PROPOSED BATTERS
- PROPOSED CONTOURS

DEPTH OF CUT

- - 999m TO - 15.0m
- - 15.0m TO - 10.0m
- - 10.0m TO - 5.0m
- - 5.0m TO - 2.0m
- - 2.0m TO - 1.0m
- - 1.0m TO - 0.5m
- - 0.5m TO - 0.25m
- - 0.25m TO - 0.0m

DEPTH OF FILL

- 0.0m TO 0.25m
- 0.25m TO 0.5m
- 0.5m TO 1.0m
- 1.0m TO 2.0m
- 2.0m TO 5.0m
- 5.0m TO 10.0m
- 10.0m TO 15.0m
- 15.0m TO 999m
- LIMIT OF WORKS — LIMIT OF WORKS

GENERAL NOTES:

1. REFER SPECIFICATIONS NOTES FOR EARTHWORKS GENERAL REQUIREMENTS.
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL / RELEVANT AUTHORITY SPECIFICATIONS AND DETAILS.
3. CAD FILES / DTM FILES TO BE SUPPLIED IN AUTOCAD FORMAT FOR SETOUT PURPOSES (UPON REQUEST).
4. STRIP EXISTING TOPSOIL IN CONSULTATION WITH THE GEOTECHNICAL ENGINEER / REPORT. FOR THE PURPOSES OF EARTHWORKS CALCULATIONS A TOPSOIL STRIPPING DEPTH OF 150mm HAS BEEN ASSUMED.
5. NO ALLOWANCE HAS BEEN MADE FOR BULKING FACTORS. NOTE ALL VOLUMES DEPICTED ARE SOLID VOLUMES ONLY AND MAY NOT REFLECT DETAILED EARTHWORKS.
6. NO ALLOWANCE HAS BEEN MADE FOR DETAILED EARTHWORKS; ie SERVICE TRENCHING, DETAILED EXCAVATION, FOOTINGS, RETAINING WALLS AND THE LIKE. CONTRACTOR IS TO ALLOW FOR REMOVAL OF ALL EXCESS MATERIAL GENERATED BY THE WORKS.
7. THE CONTRACTOR SHALL USE FINAL SURFACE LEVELS AND TYPICAL PAVEMENT DETAILS FOR ACTUAL EARTHWORKS LEVELS.
8. BULK EARTHWORKS ARE BASED ON THE FOLLOWING DEPTHS FROM FINISHED SURFACE LEVELS;
   - 8.1. ASPHALT PAVEMENT 475mm
   - 8.2. MEDIAN PAVEMENT 270mm
   - 8.3. DRIVEWAY PAVEMENT 270mm
   - 8.4. LANDSCAPE AREA 150mm
9. APPROXIMATE BULK EARTHWORK VALUES AS FOLLOWS;
   - 9.1. CUT 10753 m^3
   - 9.2. FILL 23399 m^3
   - 9.3. BALANCE 12646 m^3 (IMPORT)
   - 9.4. NOTE: SITE STRIPPING VOLUMES HAVE NOT BEEN INCLUDED IN ABOVE CALCULATIONS.
10. TEMPORARY 1:2 SLOPES FOR EXCAVATIONS HAVE BEEN ADOPTED (UNO). CONTRACTOR TO CONFIRM ADEQUACY WITH GEOTECHNICAL ENGINEER.

06

NOT FOR CONSTRUCTION

AMENDMENTS

REV	BY	DATE	DESCRIPTION
02	AS	22.05.24	ISSUED FOR REVIEW
03	AS	24.05.24	ISSUED FOR REVIEW
04	AS	24.06.24	ISSUED FOR REVIEW
05	BM	05.12.24	ISSUED FOR REVIEW
06	BF	19.06.25	ISSUED FOR REVIEW
07	BF	01.07.25	ISSUED FOR REVIEW

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DRAWING NAME
BULK EARTHWORKS PLAN - SHEET 01

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH
NORTH

SCALE 1:800@A1 0 10 20 30 40m

DRAWN	CHECKED	VERIFIED	DATE		REVISION
BM	AR	-	15.04.24		

NRP-CEC-CC-RBT-DWG-0501 07



LEGEND

- EXISTING BOUNDARIES OBTAINED FROM SURVEY FILE (20311detail 2 MGA 2020)
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
- INTERNAL WORKS BY OTHERS
- PROPOSED BATTERS
- PROPOSED CONTOURS

DEPTH OF CUT

- - 999m TO - 15.0m
- - 15.0m TO - 10.0m
- - 10.0m TO - 5.0m
- - 5.0m TO - 2.0m
- - 2.0m TO - 1.0m
- - 1.0m TO - 0.5m
- - 0.5m TO - 0.25m
- - 0.25m TO - 0.0m

DEPTH OF FILL

- 0.0m TO 0.25m
- 0.25m TO 0.5m
- 0.5m TO 1.0m
- 1.0m TO 2.0m
- 2.0m TO 5.0m
- 5.0m TO 10.0m
- 10.0m TO 15.0m
- 15.0m TO 999m

LIMIT OF WORKS — LIMIT OF WORKS

GENERAL NOTES:

1. REFER SPECIFICATIONS NOTES FOR EARTHWORKS GENERAL REQUIREMENTS.
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3. CAD FILES / DTM FILES TO BE SUPPLIED IN AUTOCAD FORMAT FOR SETOUT PURPOSES (UPON REQUEST).
4. STRIP EXISTING TOPSOIL IN CONSULTATION WITH THE GEOTECHNICAL ENGINEER / REPORT. FOR THE PURPOSES OF EARTHWORKS CALCULATIONS A TOPSOIL STRIPPING DEPTH OF 150mm HAS BEEN ASSUMED.
5. NO ALLOWANCE HAS BEEN MADE FOR BULKING FACTORS. NOTE ALL VOLUMES DEPICTED ARE SOLID VOLUMES ONLY AND MAY NOT REFLECT DETAILED EARTHWORKS.
6. NO ALLOWANCE HAS BEEN MADE FOR DETAILED EARTHWORKS; ie SERVICE TRENCHING, DETAILED EXCAVATION, FOOTINGS, RETAINING WALLS AND THE LIKE. CONTRACTOR IS TO ALLOW FOR REMOVAL OF ALL EXCESS MATERIAL GENERATED BY THE WORKS.
7. THE CONTRACTOR SHALL USE FINAL SURFACE LEVELS AND TYPICAL PAVEMENT DETAILS FOR ACTUAL EARTHWORKS LEVELS.
8. BULK EARTHWORKS ARE BASED ON THE FOLLOWING DEPTHS FROM FINISHED SURFACE LEVELS;
   - 8.1. ASPHALT PAVEMENT 475mm
   - 8.2. MEDIAN PAVEMENT 270mm
   - 8.3. DRIVEWAY PAVEMENT 270mm
   - 8.4. LANDSCAPE AREA 150mm
9. APPROXIMATE BULK EARTHWORK VALUES AS FOLLOWS;
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   - 9.2. FILL 23399 m^3
   - 9.3. BALANCE 12646 m^3 (IMPORT)
   - 9.4. NOTE: SITE STRIPPING VOLUMES HAVE NOT BEEN INCLUDED IN ABOVE CALCULATIONS.
10. TEMPORARY 1:2 SLOPES FOR EXCAVATIONS HAVE BEEN ADOPTED (UNO). CONTRACTOR TO CONFIRM ADEQUACY WITH GEOTECHNICAL ENGINEER.

05

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AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
02	AS	22.05.24	ISSUED FOR REVIEW
03	AS	24.05.24	ISSUED FOR REVIEW
04	BM	05.12.24	ISSUED FOR REVIEW
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DRAWING NAME
BULK EARTHWORKS PLAN - SHEET 02

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REVIEW OF ENVIRONMENTAL FACTORS

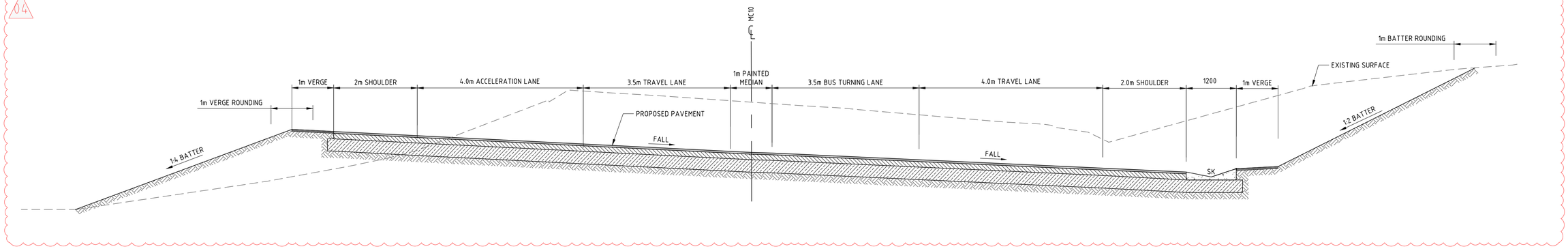
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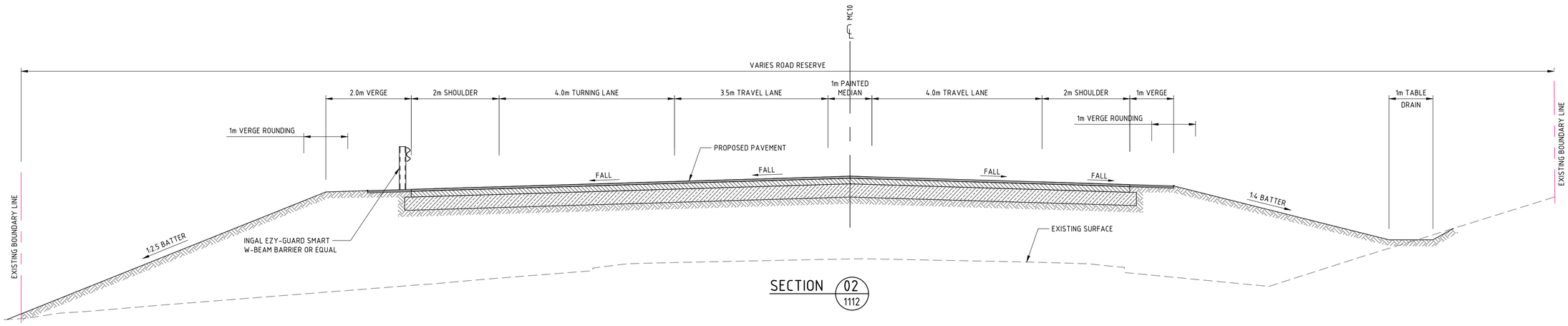
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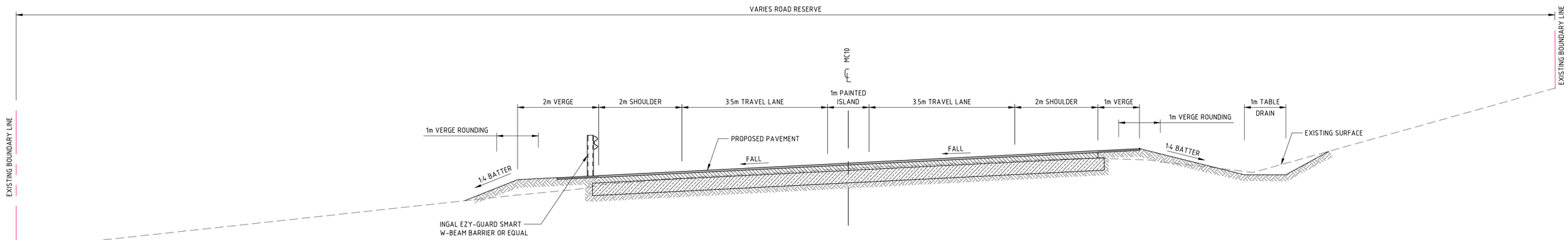
04



SECTION 03 / 1113



SECTION 02 / 1112



SECTION 01 / 1111

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AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
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DRAWING NAME
TYPICAL ROAD CROSS SECTIONS - SHEET 01

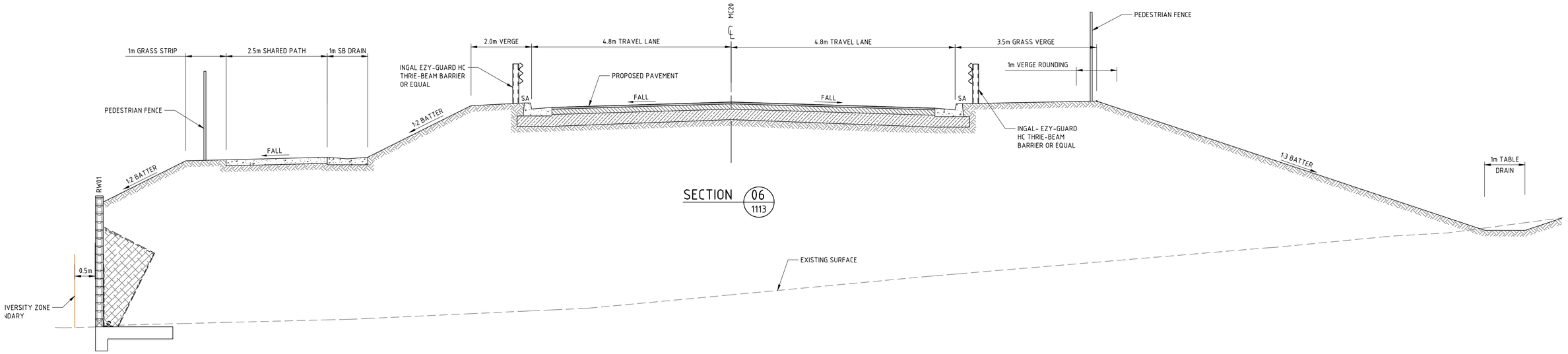
PROJECT
JINDABYNE EDUCATION CAMPUS
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REVIEW OF ENVIRONMENTAL FACTORS

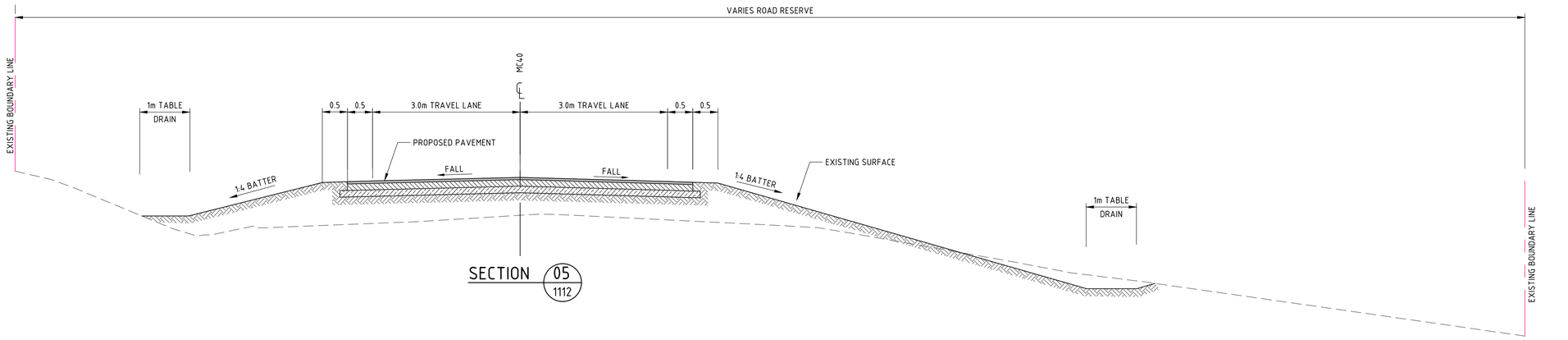
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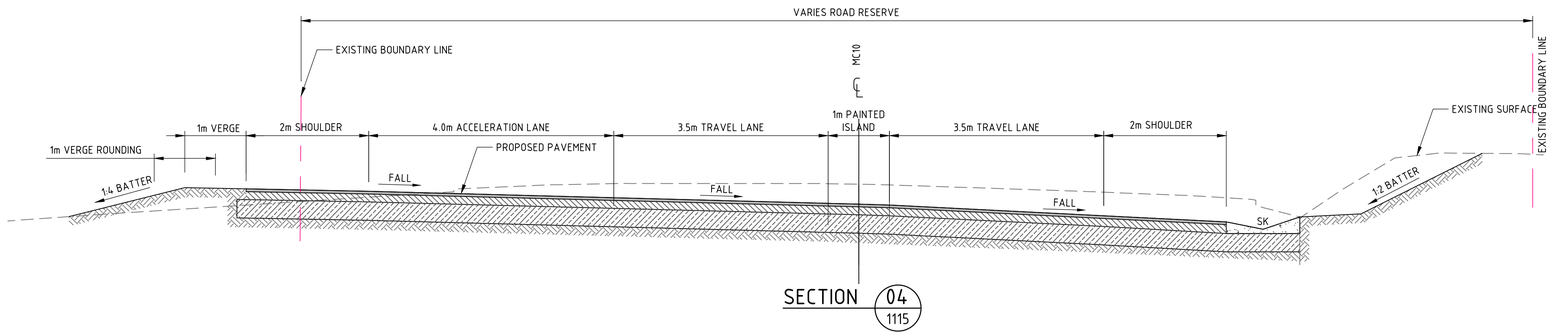
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DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	

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AMENDMENTS

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NSW GOVERNMENT Education

DRAWING NAME
TYPICAL ROAD CROSS SECTIONS - SHEET 02

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

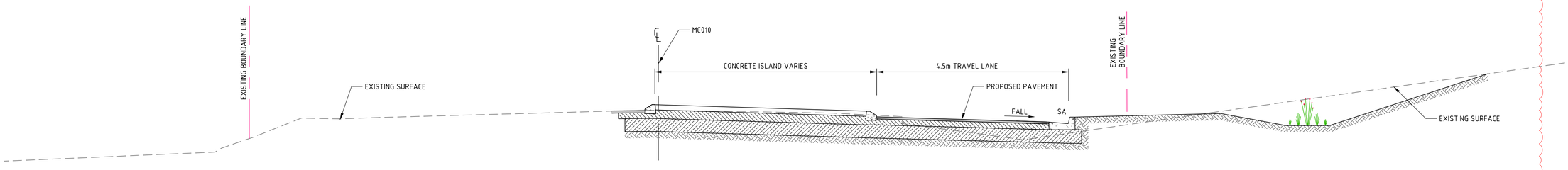
PROJECT NORTH

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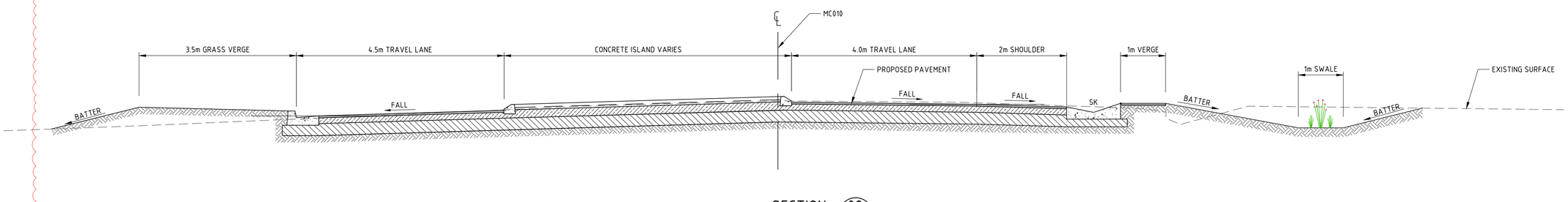
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NRP-CEC-REF-RBT-DWG-1102 03

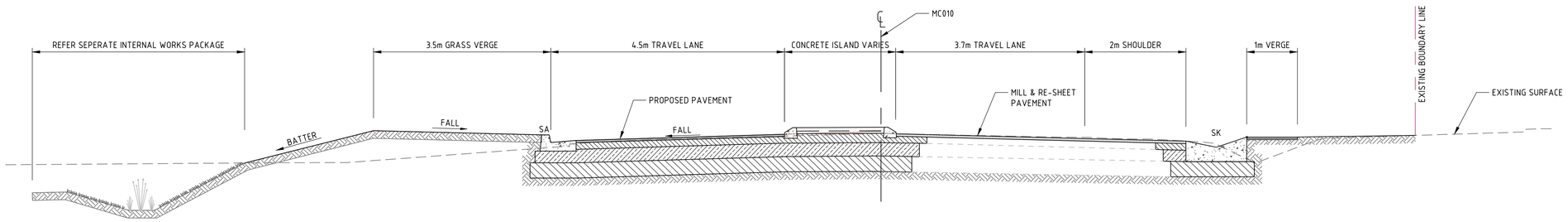
04



SECTION 09 / 1120



SECTION 08 / 1116



SECTION 07 / 1116

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AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
02	AS	22.05.24	ISSUED FOR REVIEW
03	BM	05.12.24	ISSUED FOR REVIEW
04	BF	19.06.25	ISSUED FOR REVIEW

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NSW GOVERNMENT Education

DRAWING NAME
TYPICAL ROAD CROSS SECTIONS - SHEET 03

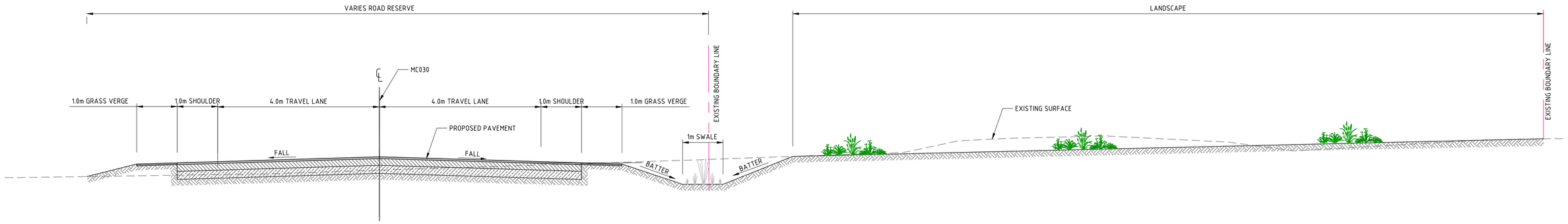
PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

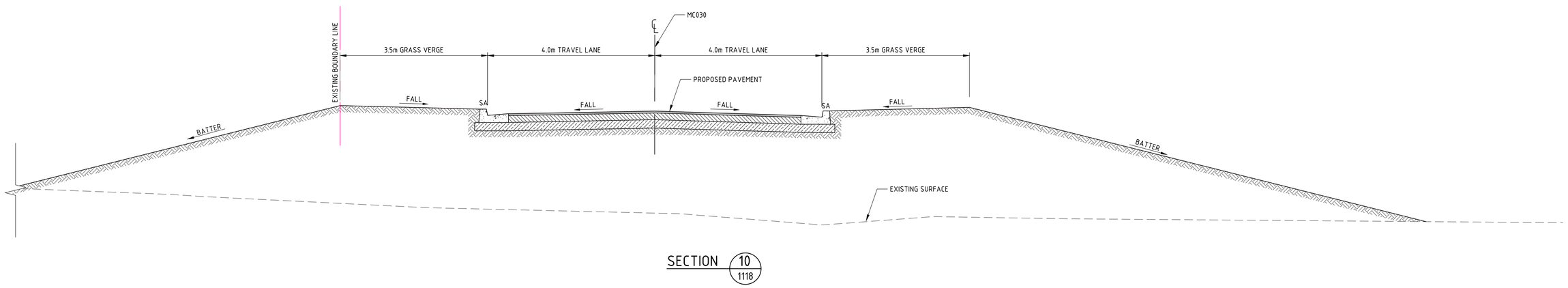
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SECTION 11
1121



SECTION 10
1118

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AMENDMENTS

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DRAWING NAME
TYPICAL ROAD CROSS SECTIONS - SHEET 04

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PROJECT NORTH

SCALE 1:50@A1 0.0 0.5 1.0 1.5 2.0 2.5m

DRAWN	CHECKED	VERIFIED	DATE		REVISION
BM	AR	-	15.04.24		

NRP-CEC-REF-RBT-DWG-1104 03

FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE

EXISTING DRIVEWAY ACCESS TO BE REINSTATED. DRIVEWAY PAVEMENT TO MATCH EXISTING

TRANSITION BATTER FROM 2.5H:1V TO 4H:1V

MAX 2.5H:1V FILL BATTER

MC10

INGAL ET-SS END TERMINAL

MAKE SMOOTH CONNECTION WITH EXISTING BARRY WAY PAVEMENT LEVELS

MAX 4H:1V FILL BATTER

LIMIT OF WORKS

FOR CONTINUATION REFER TO SHEET 02

LEGEND

- EXISTING BOUNDARY LINE
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
- EASEMENT LINE
- PROPOSED KERB
- PEDESTRIAN FENCE
- MC10 — CONTROL LINE NAME
- SA — TFNSW SA KERB
- SO — TFNSW SO KERB
- SF — TFNSW SF KERB
- SB — TFNSW SB DISH DRAIN
- MTE — MATCH TO EXISTING
- SAWCUT AND PAVEMENT INFILL
- PROPOSED HEADWALL
- RIP RAP ENERGY DISSIPATER
- EXISTING DRAINAGE STRUCTURE
- NEW DRAINAGE STRUCTURE
- SSD — SSD — SUBSOIL DRAINAGE LINE
- 04 / 02 — STORMWATER PIT TAG STRUCTURE No / LINE ID
- Ø150 — STORMWATER PIPE
- PROPOSED SWALE
- BATTERS
- CONTOURS
- EXISTING CONTOURS
- CONTROL LINE
- CH0.000 — CHAINAGE
- PAVEMENT TYPE 1
- PAVEMENT TYPE 2
- PAVEMENT TYPE 3
- PAVEMENT TYPE 4
- PAVEMENT - TYPE 5 - UNSEALED DRIVEWAY TO MATCH EXISTING
- GRASS VERGE TYPE 1
- LIMIT OF WORKS — LIMIT OF WORKS
- TREE TO BE REMOVED
- TREES TO BE RETAINED
- S — S — PROPOSED SEWER
- COMBINED SERVICES TRENCH - VERGE CONDITIONS
- COMBINED SERVICES TRENCH BRANCH
- NP — PROPOSED NBN PIT
- TP / TM — PROPOSED TELSTRA PIT/MANHOLE

05

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AMENDMENTS

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DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 1

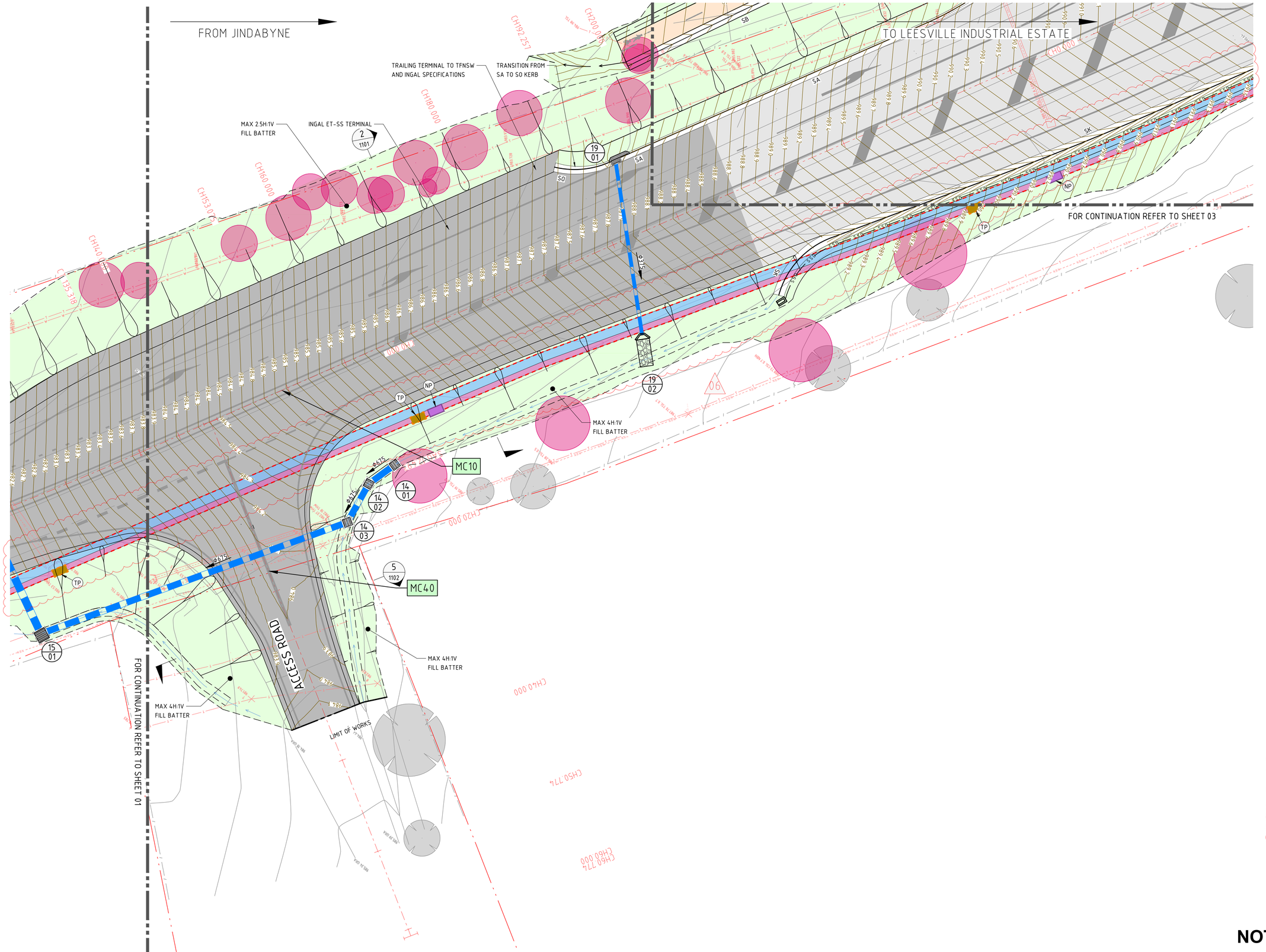
PROJECT
JINDABYNE EDUCATION CAMPUS
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REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

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LEGEND

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- RIP RAP ENERGY DISSIPATER
- EXISTING DRAINAGE STRUCTURE
- NEW DRAINAGE STRUCTURE
- SSD — SSD — SUBSOIL DRAINAGE LINE
- 04 / 02 — STORMWATER PIT TAG STRUCTURE No / LINE ID
- Ø150 — STORMWATER PIPE
- PROPOSED SWALE
- BATTERS
- XXXX — CONTOURS
- XXXX — EXISTING CONTOURS
- CONTROL LINE
- CH0.000 — CHAINAGE
- PAVEMENT TYPE 1
- PAVEMENT TYPE 2
- PAVEMENT TYPE 3
- PAVEMENT TYPE 4
- PAVEMENT - TYPE 5 - UNSEALED DRIVEWAY TO MATCH EXISTING
- GRASS VERGE TYPE 1
- LIMIT OF WORKS — LIMIT OF WORKS
- TREE TO BE REMOVED
- TREES TO BE RETAINED
- S — S — PROPOSED SEWER
- COMBINED SERVICES TRENCH - VERGE CONDITIONS
- COMBINED SERVICES TRENCH BRANCH
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- TP / TM — PROPOSED TELSTRA PIT/MANHOLE

06

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AMENDMENTS

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NSW GOVERNMENT Education

DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 2

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:200@A1 (0 2 4 6 8 10m)

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FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE

PROPOSED RETAINING WALL REQUIRED TO MAINTAIN CONSERVATION EXTENTS. MAINTAIN 0.5m OFFSET FROM CONSERVATION LINE

MAX 2H:1V FILL BATTER

MAX 3H:1V FILL BATTER

MAX 4H:1V FILL BATTER

MAKE SMOOTH CONNECTION WITH INTERNAL WORKS. REFER INTERNAL WORKS PACKAGE

LIMIT OF WORKS

TRAILING TERMINAL TO TFNSW AND INGAL SPECIFICATIONS

TRANSITION FROM SA TO SO KERB

2.5m SHARED PATH TO CONNECT PROPOSED SCHOOL TO SURROUNDING SUBURBS. REFER SHARED PATH PACKAGE

MC20

MC10

BARRY WAY

FOR CONTINUATION REFER TO SHEET 02

FOR CONTINUATION REFER TO SHEET 04

LEGEND

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- PROPOSED HEADWALL
- RIP RAP ENERGY DISSIPATER
- EXISTING DRAINAGE STRUCTURE
- NEW DRAINAGE STRUCTURE
- SSD — SSD — SUBSOIL DRAINAGE LINE
- 04/02 Φ150 — STORMWATER PIT TAG STRUCTURE No / LINE ID
- STORMWATER PIPE
- PROPOSED SWALE
- BATTERS
- CONTOURS
- EXISTING CONTOURS
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DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 3

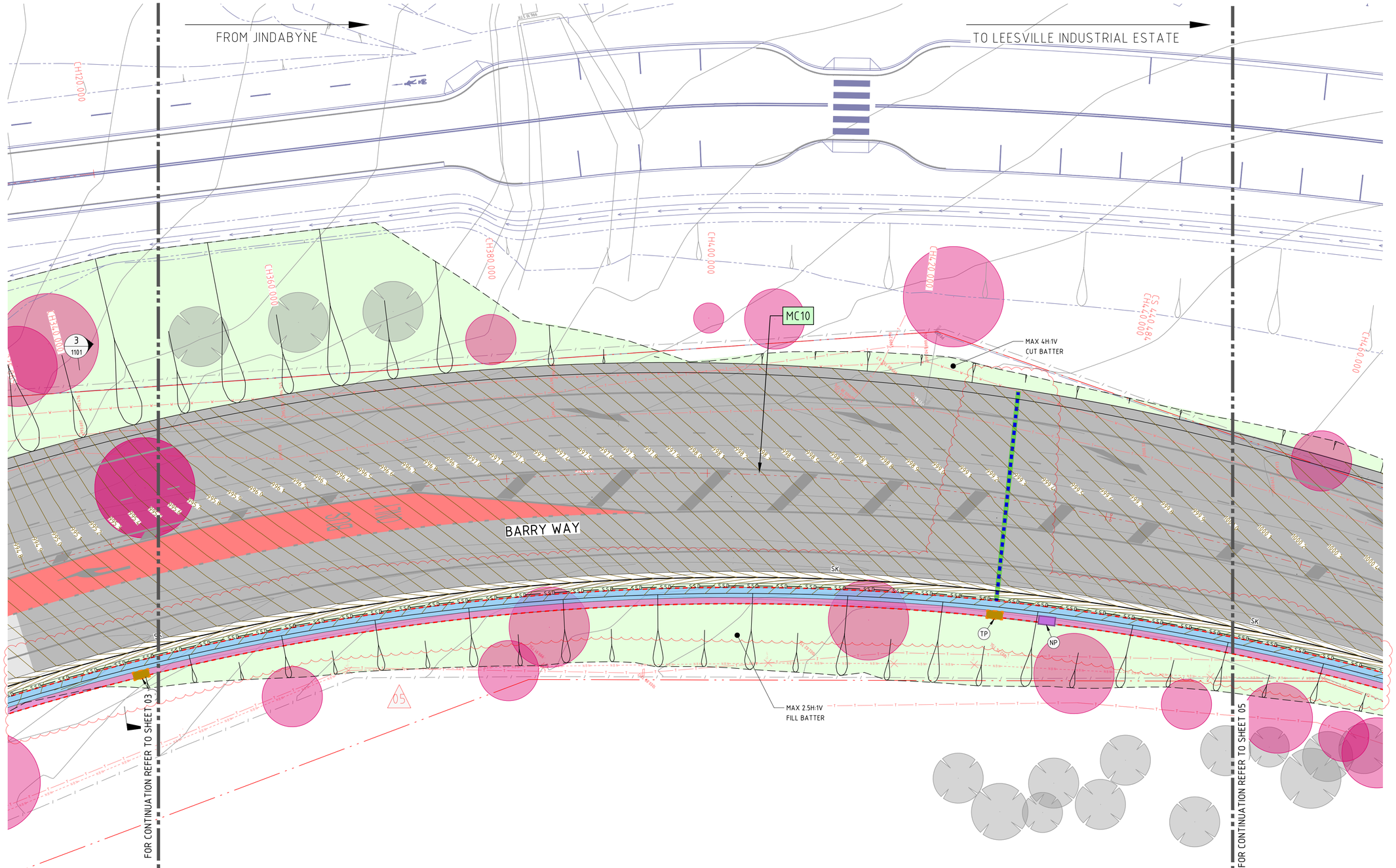
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REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:200@A1 0 2 4 6 8 10m

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LEGEND

- EXISTING BOUNDARY LINE
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- BATTERS
- XX.XX — CONTOURS
- XX.XX — EXISTING CONTOURS
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DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 4

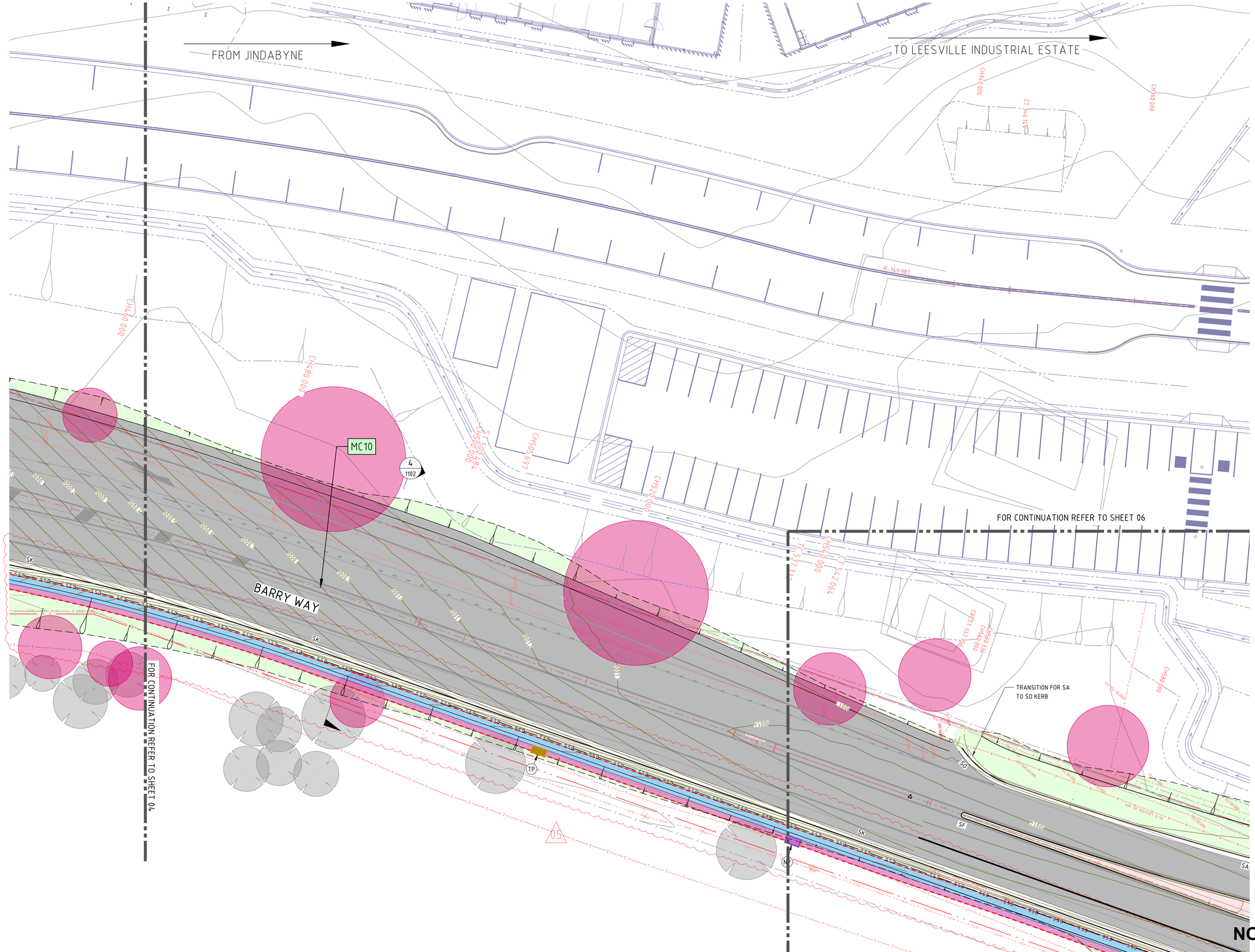
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207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:200@ A1 (0 2 4 6 8 10m)

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FROM JINDABYNE
TO LEESVILLE INDUSTRIAL ESTATE
BARRY WAY
MC10
4
1102
FOR CONTINUATION REFER TO SHEET 04
FOR CONTINUATION REFER TO SHEET 06
TRANSITION FOR SA TO SO KERB
CH460.000
CH480.000
CH500.000
CH524.000
CH540.000
CH560.000
CH580.000
R-14.987
T-14.154
T-5.227
T-2.064
CH560.336
CH560.000
CH580.000
CH580.000
CH580

FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE

FOR CONTINUATION REFER TO SHEET 05

FOR CONTINUATION REFER TO SHEET 08

FOR CONTINUATION REFER TO SHEET 09

TRANSITION FOR SA TO SO KERB

MODIFY INTERNAL WORKS SWALE IN CONSULTATION WITH LAND OWNER

SAWCUT EXISTING PAVEMENT, PROVIDE DEEPLIFT PAVEMENT AND MAKE SMOOTH CONNECTION WITH EXISTING WORKS

TRANSITION FROM SA TO SO KERB

MC10

BARRY WAY

LEGEND

- EXISTING BOUNDARY LINE
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- RIP RAP ENERGY DISSIPATER
- EXISTING DRAINAGE STRUCTURE
- NEW DRAINAGE STRUCTURE
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DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 6

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05

FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE

TRANSITION FROM SA TO SO KERB

CONSTRUCT NEW VEHICLE CROSSING FOR SCHOOL MAINTENANCE VEHICLE

LIMIT OF WORKS

MC30

TRANSITION FROM SA TO SO KERB

MAX 4H:1V FILL BATTER

MTU DRIVEWAY ONLY

FLAG POLES

BIKE RACKS

BUILDING ENTRY

"ACKNOWLEDGEMENT OF COUNTRY" SIGN

NEW TAFE SIGN

MAKE SMOOTH CONNECTION WITH EXISTING TAFE DRIVEWAY PAVEMENT. TAFE WORKS BY OTHERS

TINWORTH DRIVE

FOR CONTINUATION REFER TO SHEET 08

LEGEND

- EXISTING BOUNDARY LINE
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
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- COMBINED SERVICES TRENCH - VERGE CONDITIONS
- COMBINED SERVICES TRENCH BRANCH
- NP / TP / TM — PROPOSED NBN PIT / PROPOSED TELSTRA PIT/MANHOLE

05

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AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
02	AS	22.05.24	ISSUED FOR REVIEW
03	BM	05.12.24	ISSUED FOR REVIEW
04	BF	19.12.24	ISSUED FOR REVIEW
05	BF	19.06.25	ISSUED FOR REVIEW

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HANSEN YUNCKEN

NSW GOVERNMENT Education

DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 7

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:200@A1 (0 2 4 6 8 10m)

DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	05

NRP-CEC-CC-RBT-DWG-1117

FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE

FOR CONTINUATION REFER TO SHEET 02

FOR CONTINUATION REFER TO SHEET 06

FOR CONTINUATION REFER TO SHEET 09

MC20

MC30

MAX 4H:1V CUT BATTER

MAX 4H:1V CUT BATTER

MAX 4H:1V CUT BATTER

MAX 4H:1V FILL BATTER

MAX 4H:1V FILL BATTER

LIMIT OF WORKS

MAKE SMOOTH CONNECTION WITH INTERNAL WORKS. REFER INTERNAL WORKS PACKAGE

EXISTING DRIVEWAY TO BE CLOSED AND LANDSCAPE REINSTATED IN CONSULTATION WITH LAND OWNER

TINWORTH DRIVE

CH311.490 CH300.000 CH295.783 CH280.000 CH274.000 CH260.000 CH244.000 CH228.380 CH220.000 CH208.000

CREST 277.828

TC 268.522 CT 264.936 TC 255.380

LEGEND

- EXISTING BOUNDARY LINE
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
- EASEMENT LINE
- PROPOSED KERB
- PEDESTRIAN FENCE
- MC10 — CONTROL LINE NAME
- SA — TFNSW SA KERB
- SO — TFNSW SO KERB
- SF — TFNSW SF KERB
- SB — TFNSW SB DISH DRAIN
- MTE — MATCH TO EXISTING
- SAWCUT AND PAVEMENT INFILL
- PROPOSED HEADWALL
- RIP RAP ENERGY DISSIPATER
- EXISTING DRAINAGE STRUCTURE
- NEW DRAINAGE STRUCTURE
- SSD — SSD — SUBSOIL DRAINAGE LINE
- 04 / 02 — STORMWATER PIT TAG / STRUCTURE No / LINE ID
- Ø150 — STORMWATER PIPE
- PROPOSED SWALE
- BATTERS
- XX.XX — CONTOURS
- EXISTING CONTOURS
- CONTROL LINE
- CH0.000 — CHAINAGE
- PAVEMENT TYPE 1
- PAVEMENT TYPE 2
- PAVEMENT TYPE 3
- PAVEMENT TYPE 4
- PAVEMENT – TYPE 5 – UNSEALED DRIVEWAY TO MATCH EXISTING
- GRASS VERGE TYPE 1
- LIMIT OF WORKS — LIMIT OF WORKS
- TREE TO BE REMOVED
- TREES TO BE RETAINED
- S — S — PROPOSED SEWER
- COMBINED SERVICES TRENCH - VERGE CONDITIONS
- COMBINED SERVICES TRENCH BRANCH
- NP / TP / TM — PROPOSED NBN PIT / PROPOSED TELSTRA PIT/MANHOLE

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HANSENYUNCKEN

NSW GOVERNMENT Education

DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 8

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:200@A1 0 2 4 6 8 10m

DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	

NRP-CEC-CC-RBT-DWG-1118 04

EXISTING DRIVEWAY TO BE CLOSED AND LANDSCAPE REINSTATED IN CONSULTATION WITH LAND OWNER

MAX 4H:1V FILL BATTER

TRANSITION FROM SA TO SO KERB

FOR CONTINUATION REFER TO SHEET 08

MAX 4H:1V FILL BATTER

TRANSITION FROM SA TO SO KERB

FOR CONTINUATION REFER TO SHEET 06

FOR CONTINUATION REFER TO SHEET 10

MAX 4H:1V FILL BATTER

TRANSITION FROM SA TO SO KERB

REQUIREMENT FOR DRIVEWAY TBC WITH LANDOWNER

TRANSITION FROM SA TO SO KERB

FROM JINDABYNE

FOR CONTINUATION REFER TO SHEET 11

TO LEESVILLE INDUSTRIAL ESTATE

LEGEND

- EXISTING BOUNDARY LINE
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
- EASEMENT LINE
- PROPOSED KERB
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- MTE — MATCH TO EXISTING
- SAWCUT AND PAVEMENT INFILL
- PROPOSED HEADWALL
- RIP RAP ENERGY DISSIPATER
- EXISTING DRAINAGE STRUCTURE
- NEW DRAINAGE STRUCTURE
- SSD — SSD — SUBSOIL DRAINAGE LINE
- 04/02 Ø150 — STORMWATER PIT TAG STRUCTURE No / LINE ID
- STORMWATER PIPE
- PROPOSED SWALE
- BATTERS
- XXXX — CONTOURS
- XXXX — EXISTING CONTOURS
- CONTROL LINE
- CH0.000 — CHAINAGE
- PAVEMENT TYPE 1
- PAVEMENT TYPE 2
- PAVEMENT TYPE 3
- PAVEMENT TYPE 4
- PAVEMENT - TYPE 5 - UNSEALED DRIVEWAY TO MATCH EXISTING
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- TP TM — PROPOSED TELSTRA PIT/MANHOLE

06

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AMENDMENTS

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NSW GOVERNMENT Education

DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 9

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:200@ A1 (0 2 4 6 8 10m)

DRAWN	CHECKED	VERIFIED	DATE	REVISION
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06

FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE

FOR CONTINUATION REFER TO SHEET 09

FOR CONTINUATION REFER TO SHEET 11

MAKE SMOOTH CONNECTION WITH EXISTING BARRY WAY PAVEMENT LEVELS

LIMIT OF WORKS

MC10

SAWCUT EXISTING PAVEMENT, PROVIDE DEEPLIFT PAVEMENT AND MAKE SMOOTH CONNECTION WITH EXISTING WORKS

BARRY WAY

MAX 4H:1V BATTER

MAKE SMOOTH CONNECTION WITH EXISTING BARRY WAY PAVEMENT LEVELS

LIMIT OF WORKS

LEGEND

- EXISTING BOUNDARY LINE
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DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 10

PROJECT
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207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:200@ A1 (0 2 4 6 8 10m)

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06

FROM JINDABYNE

FOR CONTINUATION REFER TO SHEET 09

TO LEESVILLE INDUSTRIAL ESTATE

TINWORTH DRIVE

MC30

CH108.633

CH100.000

CH80.000

CH67.946

CH60.000

CH40.000

CH20.000

CH12.500

CT 67.931

11
1104

20
2

20
1

RECONSCTUCT EXISTING
PROPERTY DRIVEWAY

RECONSCTUCT EXISTING
PROPERTY DRIVEWAY

FOR CONTINUATION REFER TO INSET

INSET

CH0.000

LIMIT OF WORKS

MAKE SMOOTH CONNECTION
WITH EXISTING TINWORTH
PAVEMENT LEVELS

LEGEND

- EXISTING BOUNDARY LINE
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
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05

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DRAWING NAME
SITEWORKS AND STORMWATER MANAGEMENT PLAN - SHEET 11

PROJECT
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207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

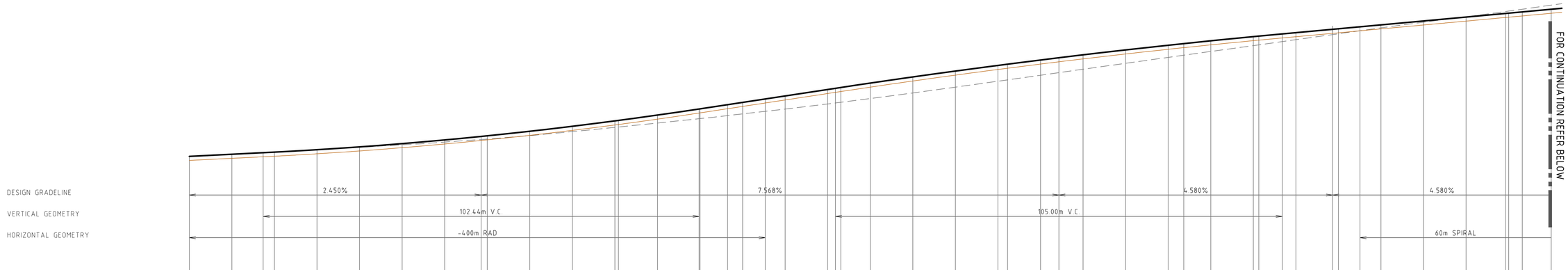
PROJECT NORTH

SCALE 1:200@ A1 (0 2 4 6 8 10m)

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BM	AR	-	15.04.24	

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05

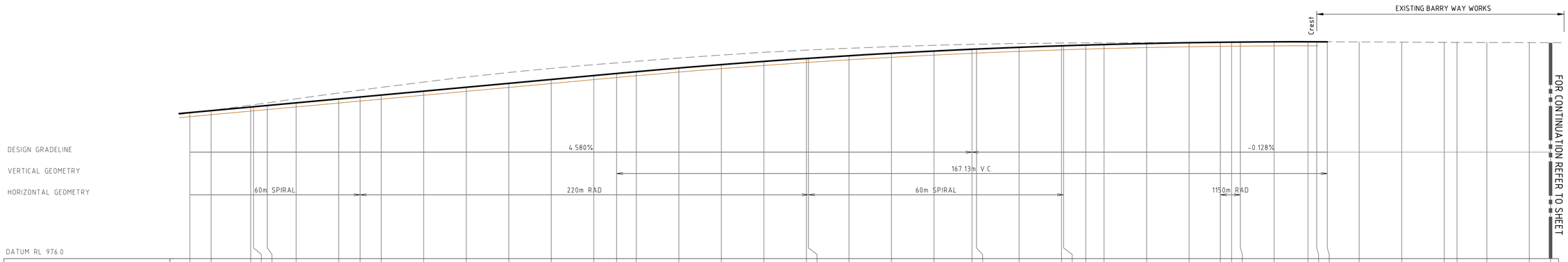


DATUM RL 960.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0.000	977.038	977.037
10.000	977.283	977.307
17.338	977.462	977.477
20.000	977.529	977.551
30.000	977.813	977.827
40.000	978.146	978.1
50.000	978.529	978.392
60.000	978.962	978.714
68.560	979.373	979.009
70.000	979.445	979.064
80.000	979.978	979.47
90.000	980.561	979.944
100.000	981.194	980.437
100.828	981.249	980.479
110.000	981.877	980.943
119.781	982.594	981.452
120.000	982.61	981.463
126.466	983.1	981.818
130.000	983.367	982.019
135.318	983.777	982.318
140.000	984.124	982.583
150.000	984.881	983.184
151.815	985.018	983.296
153.075	985.113	983.376
160.000	985.628	983.815
170.000	986.347	984.473
180.000	987.038	985.153
190.000	987.701	985.849
192.257	987.846	986.006
200.000	988.335	986.549
204.315	988.599	986.854
210.000	988.94	987.253
220.000	989.517	987.949
230.000	990.066	988.642
233.652	990.259	988.896
240.000	990.586	989.334
250.000	991.077	990.021
251.296	991.139	990.111
256.815	991.396	990.496
260.000	991.542	990.719
268.622	991.937	991.318
270.000	992	991.414
275.065	992.232	991.765
280.000	992.458	992.105
290.000	992.916	992.769
300.000	993.374	993.405
309.310	993.8	994.027
310.000	993.832	994.073
313.202	993.978	994.295
320.000	994.29	994.768

LONGITUDINAL SECTION ALONG MC010

HORIZONTAL SCALE 1:500@A1
VERTICAL SCALE 1:250@A1



DATUM RL 976.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
295.000	993.145	993.088
300.000	993.374	993.405
309.310	993.8	994.027
310.000	993.832	994.073
313.202	993.978	994.295
320.000	994.29	994.768
330.000	994.748	995.446
335.065	994.98	995.781
340.000	995.206	996.112
350.000	995.664	996.734
360.000	996.122	997.323
370.000	996.58	997.858
380.000	997.038	998.338
390.000	997.496	998.779
395.366	997.742	998.986
400.000	997.951	999.17
410.000	998.382	999.557
420.000	998.784	999.906
430.000	999.159	1000.226
440.000	999.505	1000.486
440.484	999.521	1000.497
450.000	999.823	1000.703
460.000	1000.113	1000.891
470.000	1000.375	1001.05
478.933	1000.585	1001.161
480.000	1000.609	1001.172
490.000	1000.814	1001.263
500.000	1000.992	1001.316
500.484	1001	1001.319
505.697	1001.08	1001.33
510.000	1001.141	1001.34
520.000	1001.262	1001.366
530.000	1001.355	1001.387
537.332	1001.405	1001.409
540.000	1001.419	1001.418
542.064	1001.429	1001.424
550.000	1001.456	1001.444
557.956	1001.465	1001.459
560.000	1001.464	1001.463
562.500	1001.462	1001.466
570.000	1001.452	1001.446
580.000	1001.44	1001.419
590.000	1001.427	1001.392
593.008	1001.423	1001.384
600.000	1001.414	1001.376
610.000	1001.401	1001.364
615.000	1001.395	1001.358

LONGITUDINAL SECTION ALONG MC010

HORIZONTAL SCALE 1:500@A1
VERTICAL SCALE 1:250@A1

NOT FOR CONSTRUCTION

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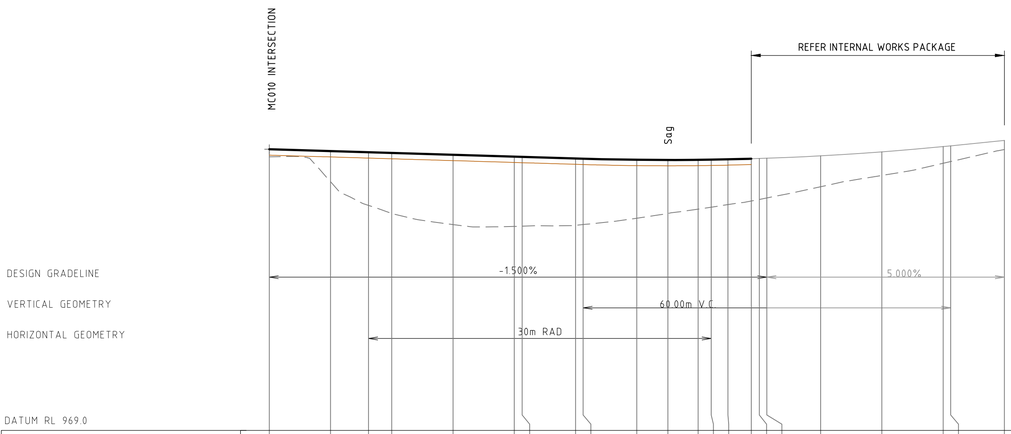
DRAWING NAME
LONGITUDINAL SECTION - SHEET 1

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	

NRP-CEC-CC-RBT-DWG-2101 03

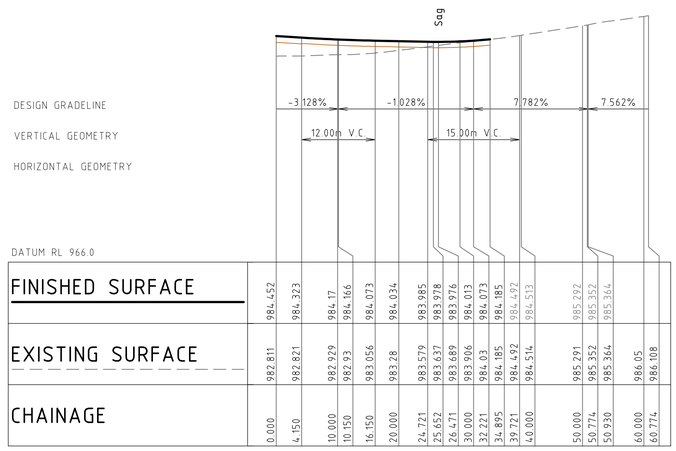


DATUM RL 969.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0.000	991.937	991.318
10.000	991.787	989.287
16.209	991.694	987.355
20.000	991.637	986.692
30.000	991.487	985.785
40.000	991.337	985.64
41.277	991.318	985.66
50.000	991.187	985.734
51.229	991.168	985.79
60.000	991.078	986.306
65.075	991.064	986.699
70.000	991.078	987.047
72.149	991.092	987.209
74.883	991.117	987.423
78.676	991.165	987.714
80.000	991.185	987.844
81.229	991.206	987.965
90.000	991.401	988.88
100.000	991.725	989.803
110.000	992.158	990.79
111.229	992.218	990.932
120.000	992.657	991.913

LONGITUDINAL SECTION ALONG MC20

HORIZONTAL SCALE 1:500@A1
VERTICAL SCALE 1:250@A1



DATUM RL 966.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0.000	984.452	982.811
4.150	984.323	982.821
10.000	984.17	982.929
10.150	984.166	982.93
16.150	984.073	983.056
20.000	984.034	983.28
24.721	983.985	983.579
25.652	983.978	983.637
26.471	983.976	983.689
30.000	984.013	983.906
32.221	984.073	984.03
34.895	984.185	984.185
39.721	984.492	984.492
40.000	984.513	984.514
50.000	985.292	985.291
50.774	985.352	985.352
50.930	985.364	985.364
60.000		986.05
60.774		986.108

LONGITUDINAL SECTION ALONG MC40

HORIZONTAL SCALE 1:500@A1
VERTICAL SCALE 1:250@A1

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NORTHROP
Sydney
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Email sydney@northrop.com.au ABN 81 094 433 100

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HANSEN YUNCKEN
NSW GOVERNMENT Education

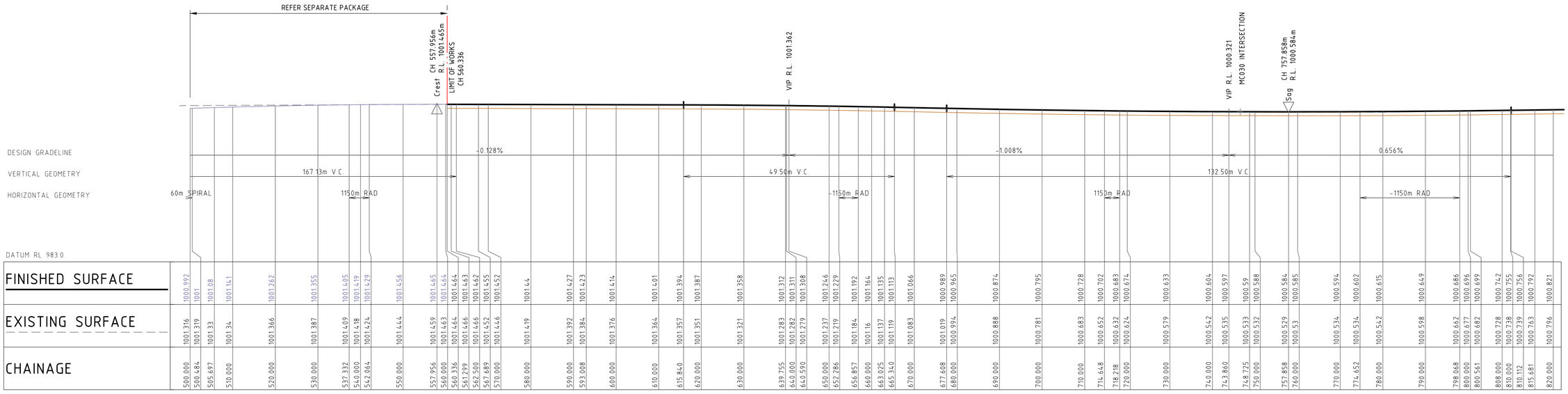
DRAWING NAME
LONGITUDINAL SECTION - SHEET 2

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

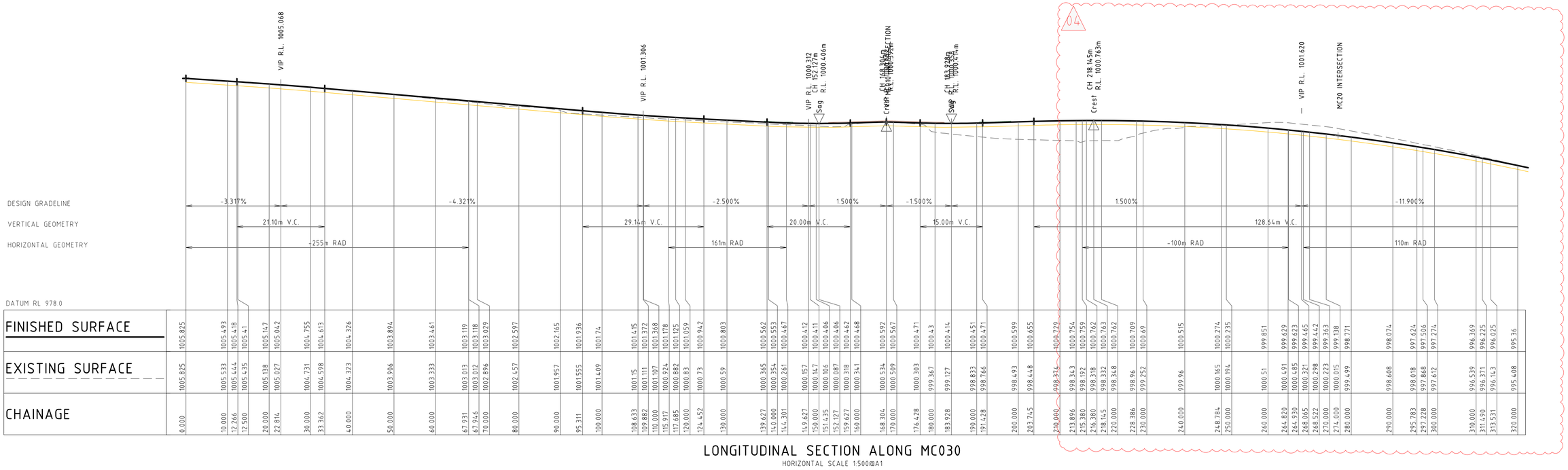
PROJECT NORTH

DRAWN	CHECKED	VERIFIED	DATE		REVISION
BM	AR	-	15.04.24		

NRP-CEC-CC-RBT-DWG-2102 03


REFER SEPARATE PACKAGE
Crest CH 557.956m R.L. 1001.465m
LIMIT OF WORKS CH 560.336
VIP R.L. 1001.362
VIP R.L. 1000.321
MC030 INTERSECTION
Sag CH 757.858m R.L. 1000.584m
DESIGN GRADELINE
VERTICAL GEOMETRY
HORIZONTAL GEOMETRY
-0.128%
-1.008%
0.656%
167.13m V.C.
49.50m V.C.
132.50m V.C.
60m SPIRAL
1150m RAD
-1150m RAD
1150m RAD
-1150m RAD
DATUM RL 983.0

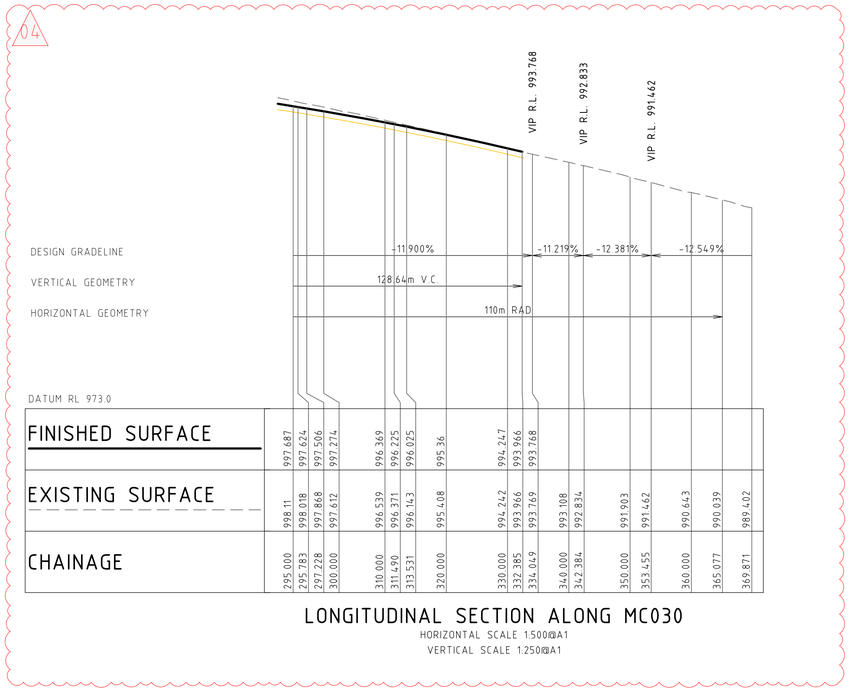
| | | |



LONGITUDINAL SECTION ALONG MC030

HORIZONTAL SCALE 1:500@A1

VERTICAL SCALE 1:250@A1



LONGITUDINAL SECTION ALONG MC030

HORIZONTAL SCALE 1:500@A1

VERTICAL SCALE 1:250@A1

NOT FOR CONSTRUCTION

AMENDMENTS

REV	BY	DATE	DESCRIPTION
01	BM	10.05.24	ISSUED FOR REVIEW
02	AS	22.05.24	ISSUED FOR REVIEW
03	BM	05.12.24	ISSUED FOR REVIEW
04	BF	19.06.25	ISSUED FOR REVIEW

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HANSENYUNCKEN

NSW GOVERNMENT Education

DRAWING NAME
LONGITUDINAL SECTION - SHEET 4

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	04

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FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE

FOR CONTINUATION REFER TO SHEET 02

ACCESS ROAD

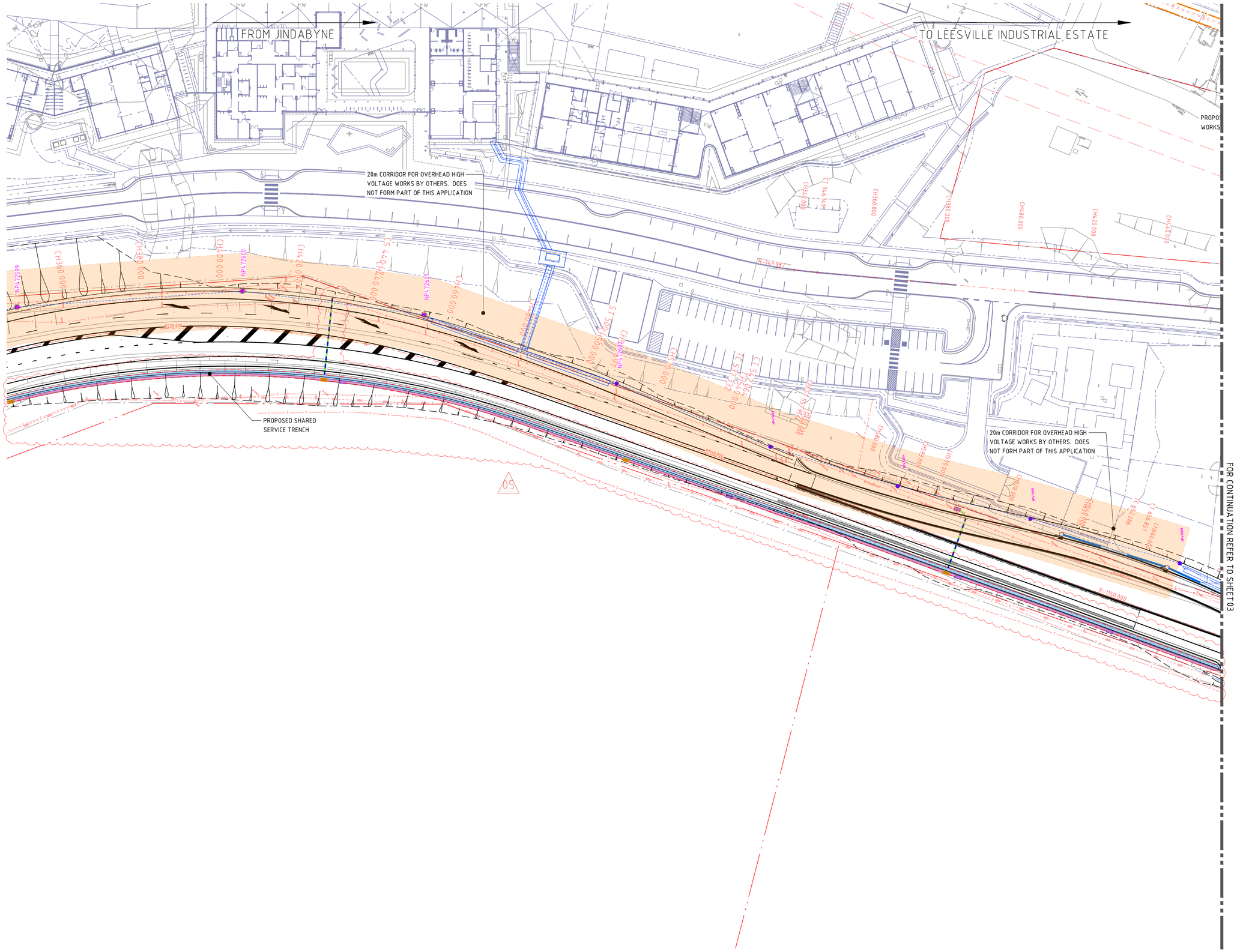
BARRY WAY

ACCESS ROAD

20m CORRIDOR FOR OVERHEAD HIGH VOLTAGE WORKS BY OTHERS. DOES NOT FORM PART OF THIS APPLICATION

PROPOSED SHARED SERVICE TRENCH

CH0.000
CH20.000
CH40.000
CH60.000
CH80.000
CH100.000
CH120.000
CH140.000
CH160.000
CH180.000
CH200.000
CH220.000
CH240.000
CH260.000
CH280.000
CH300.000
CH320.000
CH340.000
CH360.000
CH380.000
CH400.000
CH420.000
CH440.000
CH460.000
CH480.000
CH500.000
CH520.000
CH540.000
CH560.000
CH580.000
CH600.000
CH620.000
CH640.000
CH660.000
CH680.000
CH700.000
CH720.000
CH740.000
CH760.000
CH780.000



LEGEND

- EXISTING BOUNDARY LINE
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
- E — EXISTING ELECTRICITY
- COMS — EXISTING TELECOMUNICATIONS
- NBN — EXISTING NBN
- T — EXISTING TELSTRA
- SW — EXISTING STORMWATER
- W — EXISTING WATER
- OH/HV — EXISTING OH/HV
- EXISTING SERVICES IMPACTED BY PROPOSED WORKS
- PROPOSED STORMWATER
- GRATED INLET PIT (NEW / EXTG)
- KERB INLET PIT (NEW / EXTG)
- PROPOSED HEADWALL
- CONTROL LINE
- CH0.000 — CHAINAGE
- UG/HV — PROPOSED UG/HV BY OTHERS. SEPARATE APPLICATION
- PROPOSED OH/HV BY OTHERS. SEPARATE APPLICATION
- PROPOSED SUBSTATION BY OTHERS. SEPARATE APPLICATION
- PROPOSED CONDUITS BY OTHERS. SEPARATE APPLICATION
- PROPOSED HV/LV- NEW BY OTHERS. SEPARATE APPLICATION
- PROPOSED HV- NEW BY OTHERS. SEPARATE APPLICATION
- EXISTING POLE
- 20m CORRIDOR FOR OVERHEAD HIGH VOLTAGE WORKS BY OTHERS. DOES NOT FORM PART OF THIS APPLICATION
- S — S — PROPOSED SEWER DIVERSION WORKS
- COMBINED SERVICES TRENCH
- COMBINED SERVICES TRENCH BRANCH
- PROPOSED WATER HYDRANT
- PROPOSED NBN PIT
- PROPOSED TELSTRA PIT/MANHOLE

05

NOT FOR CONSTRUCTION

AMENDMENTS

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HANSENYUNCKEN
NSW GOVERNMENT Education

DRAWING NAME
SERVICES PLAN - SHEET 2

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

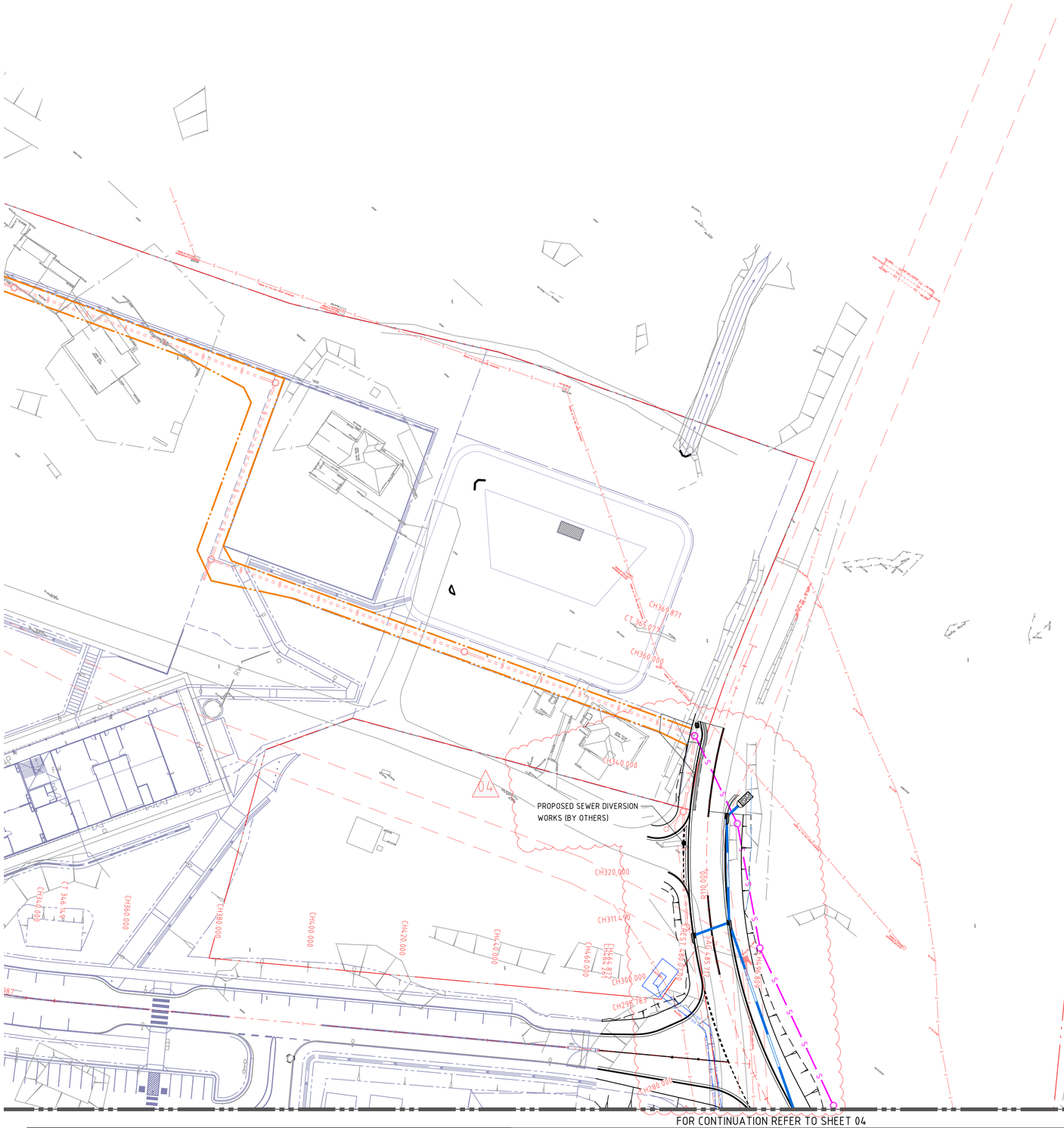
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DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	05

NRP-CEC-CC-RBT-DWG-9102

FROM JINDABYNE

TO LEESVILLE INDUSTRIAL ESTATE



LEGEND

- EXISTING BOUNDARY LINE
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
- EXISTING ELECTRICITY
- EXISTING TELECOMUNICATIONS
- EXISTING NBN
- EXISTING TELSTRA
- EXISTING STORMWATER
- EXISTING WATER
- EXISTING OH/HV
- EXISTING SERVICES IMPACTED BY PROPOSED WORKS
- PROPOSED STORMWATER
- GRATED INLET PIT (NEW / EXTG)
- KERB INLET PIT (NEW / EXTG)
- PROPOSED HEADWALL
- CONTROL LINE
- CHAINAGE
- PROPOSED UG/HV BY OTHERS. SEPARATE APPLICATION
- PROPOSED OH/HV BY OTHERS. SEPARATE APPLICATION
- PROPOSED SUBSTATION BY OTHERS. SEPARATE APPLICATION
- PROPOSED CONDUITS BY OTHERS. SEPARATE APPLICATION
- PROPOSED HV/LV- NEW BY OTHERS. SEPARATE APPLICATION
- PROPOSED HV- NEW BY OTHERS. SEPARATE APPLICATION
- EXISTING POLE
- 20m CORRIDOR FOR OVERHEAD HIGH VOLTAGE WORKS BY OTHERS. DOES NOT FORM PART OF THIS APPLICATION
- PROPOSED SEWER DIVERSION WORKS
- COMBINED SERVICES TRENCH
- COMBINED SERVICES TRENCH BRANCH
- PROPOSED WATER HYDRANT
- PROPOSED NBN PIT
- PROPOSED TELSTRA PIT/MANHOLE

04

FOR CONTINUATION REFER TO SHEET 04

NOT FOR CONSTRUCTION

AMENDMENTS

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HANSENYUNCKEN

NSW GOVERNMENT Education

DRAWING NAME
SERVICES PLAN - SHEET 3

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

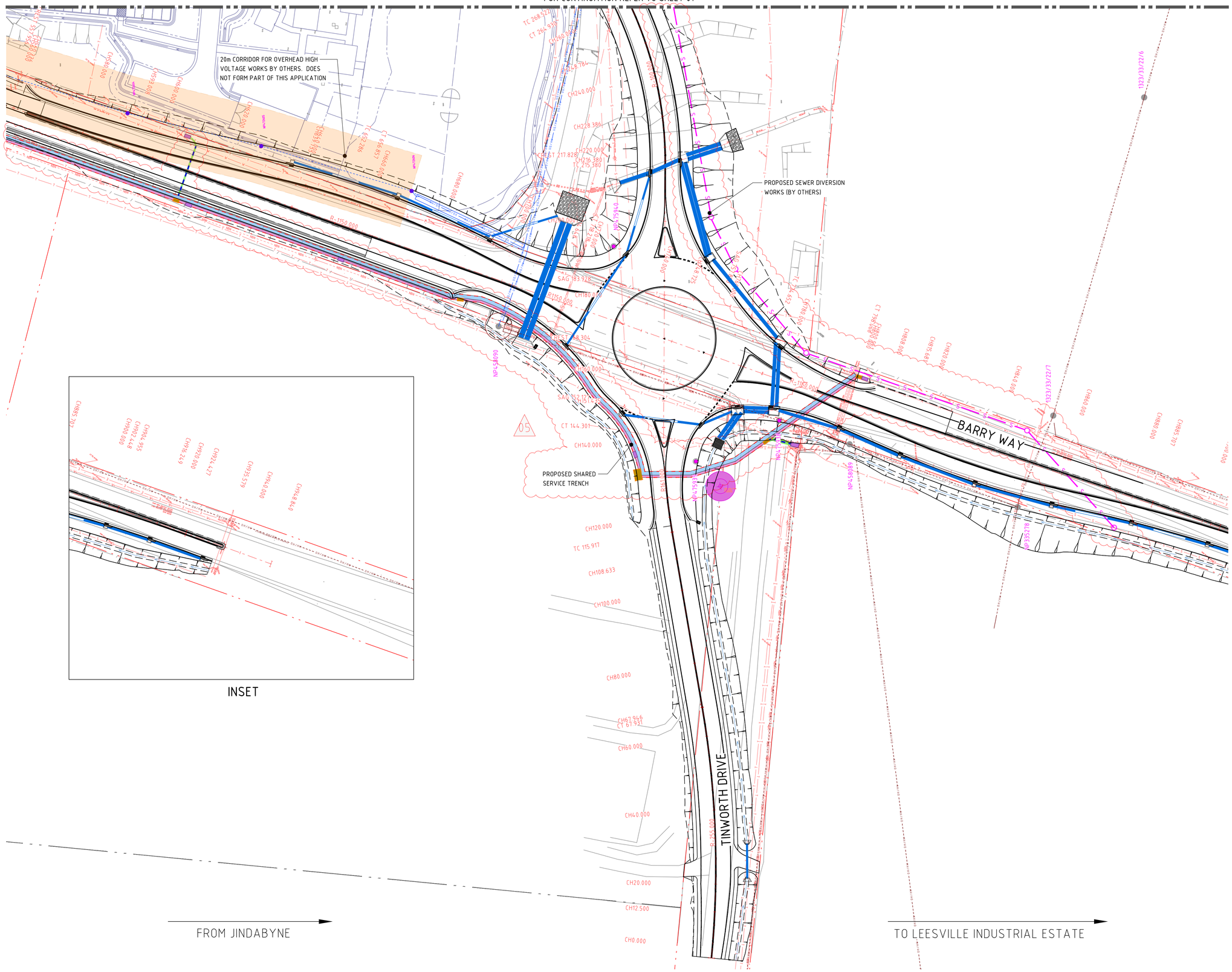
NORTH

SCALE 1:500@A1 0 5 10 15 20 25m

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BM	AR	-	15.04.24	

NRP-CEC-CC-RBT-DWG-9103 04

FOR CONTINUATION REFER TO SHEET 01



LEGEND

- EXISTING BOUNDARY LINE
- EXISTING DIGITAL CADASTRAL BOUNDARIES OBTAINED FROM SIXMAPS
- EXISTING ELECTRICITY
- EXISTING TELECOMUNICATIONS
- EXISTING NBN
- EXISTING TELSTRA
- EXISTING STORMWATER
- EXISTING WATER
- EXISTING OH/HV
- EXISTING SERVICES IMPACTED BY PROPOSED WORKS
- PROPOSED STORMWATER
- GRATED INLET PIT (NEW / EXTG)
- KERB INLET PIT (NEW / EXTG)
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- CONTROL LINE
- CHAINAGE
- PROPOSED UG/HV BY OTHERS. SEPARATE APPLICATION
- PROPOSED OH/HV BY OTHERS. SEPARATE APPLICATION
- PROPOSED SUBSTATION BY OTHERS. SEPARATE APPLICATION
- PROPOSED CONDUITS BY OTHERS. SEPARATE APPLICATION
- PROPOSED HV/LV- NEW BY OTHERS. SEPARATE APPLICATION
- PROPOSED HV- NEW BY OTHERS. SEPARATE APPLICATION
- EXISTING POLE
- 20m CORRIDOR FOR OVERHEAD HIGH VOLTAGE WORKS BY OTHERS. DOES NOT FORM PART OF THIS APPLICATION
- PROPOSED SEWER DIVERSION WORKS
- COMBINED SERVICES TRENCH
- COMBINED SERVICES TRENCH BRANCH
- PROPOSED WATER HYDRANT
- PROPOSED NBN PIT
- PROPOSED TELSTRA PIT/MANHOLE

05

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AMENDMENTS

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HANSEN YUNCKEN
NSW GOVERNMENT Education

DRAWING NAME
SERVICES PLAN - SHEET 4

PROJECT
JINDABYNE EDUCATION CAMPUS
207 BARRY WAY JINDABYNE
REVIEW OF ENVIRONMENTAL FACTORS

PROJECT NORTH

SCALE 1:500@ A1 (0 5 10 15 20 25m)

DRAWN	CHECKED	VERIFIED	DATE	REVISION
BM	AR	-	15.04.24	05

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