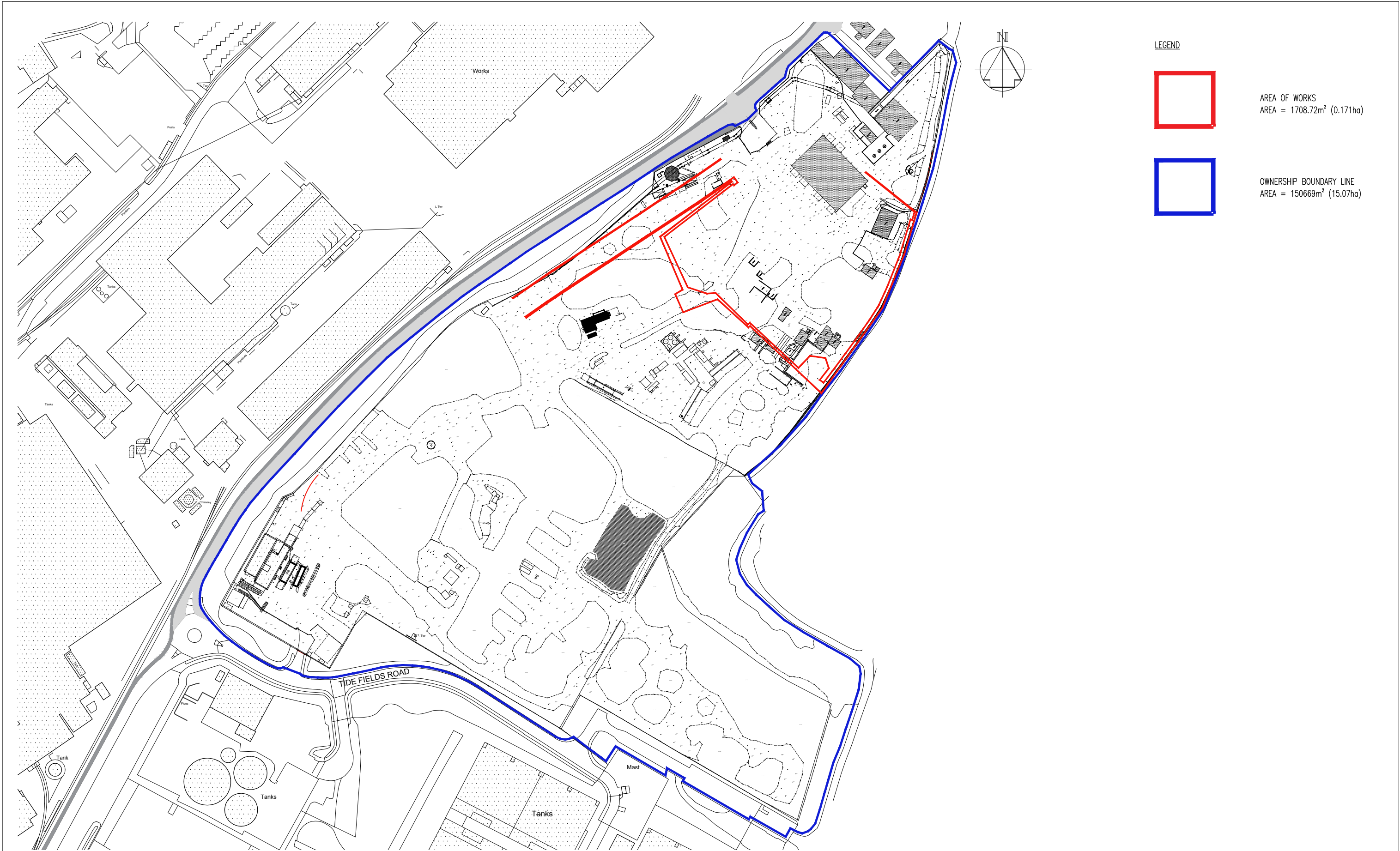




Job No: 23.105
Drawing No: C01
Rev: /
Scales: 1:2500 @ A3

No. REVISION		by	date	No. REVISION		by	date
-	-	-	-	-	-	-	-

NOTES
1 Do not scale from this drawing
2 All dimensions to be checked on site

STAGE
PLANNING

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 **CELSA GROUP** 

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Grove House, Grove Place, Port Talbot SA13 1XA • Tel 01639 885431 • Fax 01639 891687
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DRAINAGE TO PROCESSING AREA, SHREDDER PROJECT, SCRAP HANDLING FACILITY, MINERAL SITE, TREMORFA, CELSA

SITE LOCATION PLAN

LEGEND

 AREA OF WORKS
AREA = 1708.72m² (0.171ha)

 OWNERSHIP BOUNDARY LINE
AREA = 150669m² (15.07ha)

NOTES

1 Do not scale from this drawing
2 All dimensions to be checked on site

STAGE
PLANNING

CLIENT

 **CELSA GROUP** 

Job title
DRAINAGE TO PROCESSING AREA, SHREDDER PROJECT, SCRAP HANDLING FACILITY, MINERAL SITE, TREMORFA, CELSA

Drawing title
SITE LOCATION PLAN

Job No: 23.105
Drawing No: C01
Rev: /

by **date**

drawn **ku** 28.11.23
checked **ku** 28.11.23
approved **ku** 28.11.23

Scales: 1:2500 @ A3

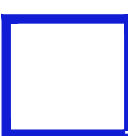
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LEGEND



AREA OF WORKS
AREA = 1708.72m² (0.171ha)



OWNERSHIP BOUNDARY LINE
AREA = 150669m² (15.07ha)

Job No: 23.105 scales: 1:1000 @ A1	Drawing No: C02	Rev: /	No. REVISION			by			date		

NOTES	
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STAGE	PLANNING

REFER ALSO TO THE FOLLOWING:	
Drawings:	
Bending Schedules:	

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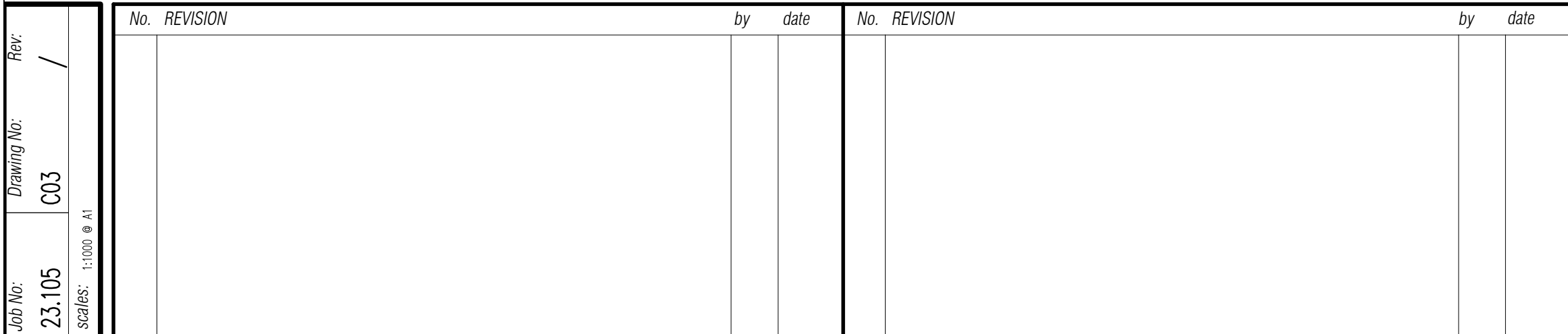
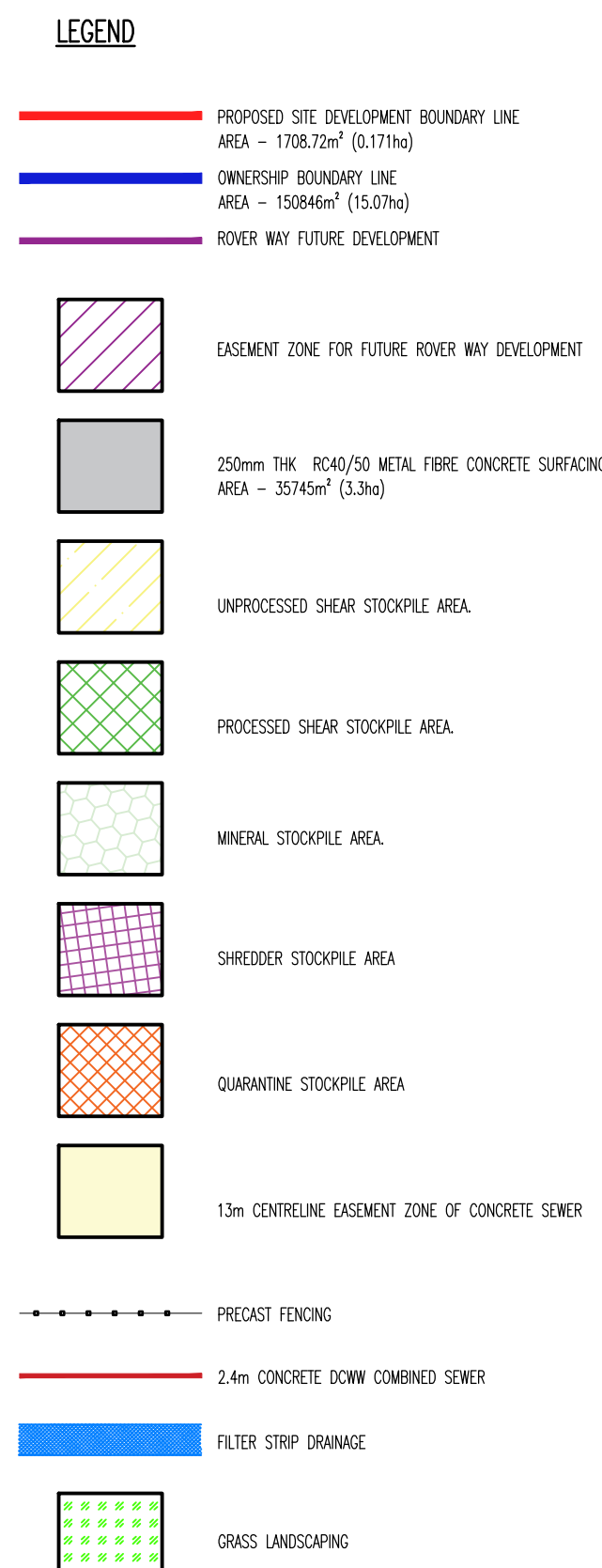
DRAINAGE TO PROCESSING AREA, SHREDDER PROJECT, SCRAP HANDLING FACILITY, MINERAL SITE, TREMORFA, CELSA

Drawing title
EXISTING SITE PLAN

Job No:	23.105	Drawing No:	C02	Rev:	/
scales:	1:1000 @ A1				

by	date
drawn R.P.	29.11.23
checked K.J.	29.11.23
approved K.J.T	29.11.23

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STAGE	PLANNING
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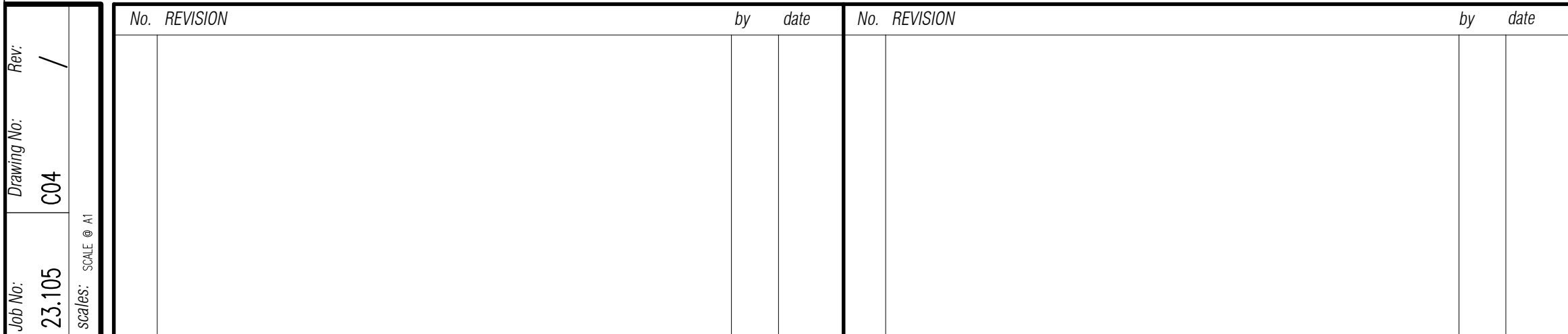
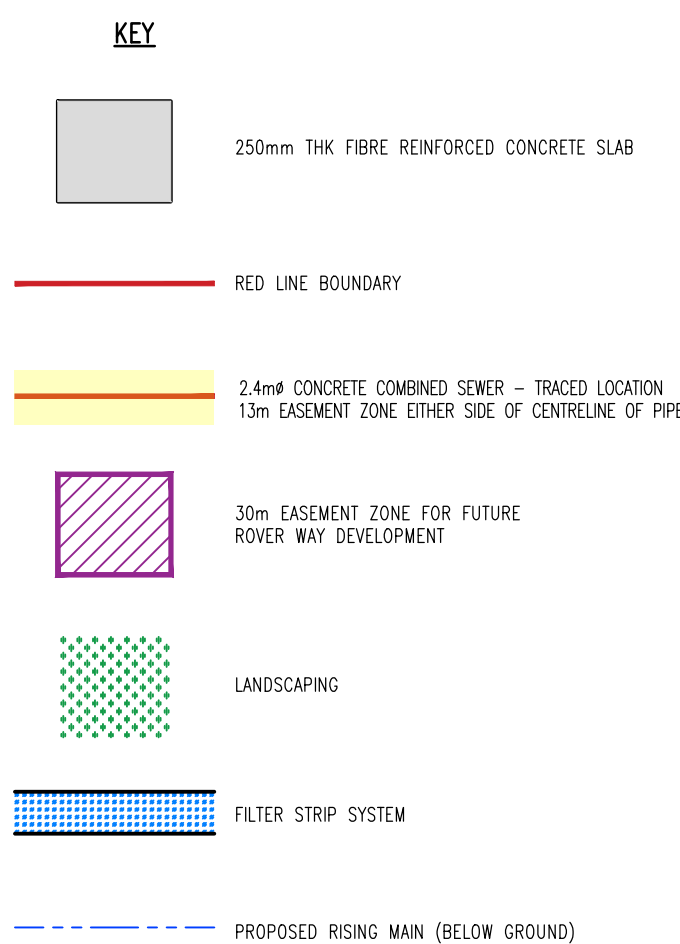
Bending Schedules:



Drawing title
PROPOSED SITE PLAN

Job No: 23.105	Drawing No: C03	Rev: /
scales: 1:1000 @ A1		

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STAGE	PLANNING
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Bending Schedules:

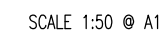


	by	date
drawn	R.P	29.11.23
checked	K.J	29.11.23
approved	K.J.T	29.11.23

Job No: 23.105	Drawing No: C04	Rev: /
scales: SCALE @ A1		

1.0 STANDARD NOTES

- 1.1 THE CONTRACTOR IS TO WORK IN ACCORDANCE WITH ALL APPROPRIATE GUIDANCE AND ACCEPTED GOOD PRACTICE INCLUDING HSE PUBLICATION HSC47.
- 1.3 THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISH THE EXTENT OF ALL PREVIOUS BUILDING FOUNDATIONS AND OBSTRUCTIONS ON THE SITE WHATEVER MEANS NECESSARY PRIOR TO WORKS COMMENCING.
- 1.4 THE CONTRACTOR SHALL BE RESPONSIBLE FOR DIVERSION AND OR PROTECTION OF ALL SERVICES WITHIN THE ZONE OF WORKS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING ALL SUCH SERVICES WITH THE VARIOUS UNDERTAKERS AND CONFIRMING THEIR LOCATION PRIOR TO UNDERTAKING ANY WORKS.
- 1.5 ALL EXCAVATED MATERIAL TO BE RETAINED ON SITE AND REUSED FOR RE-GRADING PURPOSES



No.	REVISION	by	date	No.	REVISION	by	date
.	.	.	.				

NOTES

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STAGE	PLANNING
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Job title _____

Drawing title
DRAINAGE CONSTRUCTION DETAILS

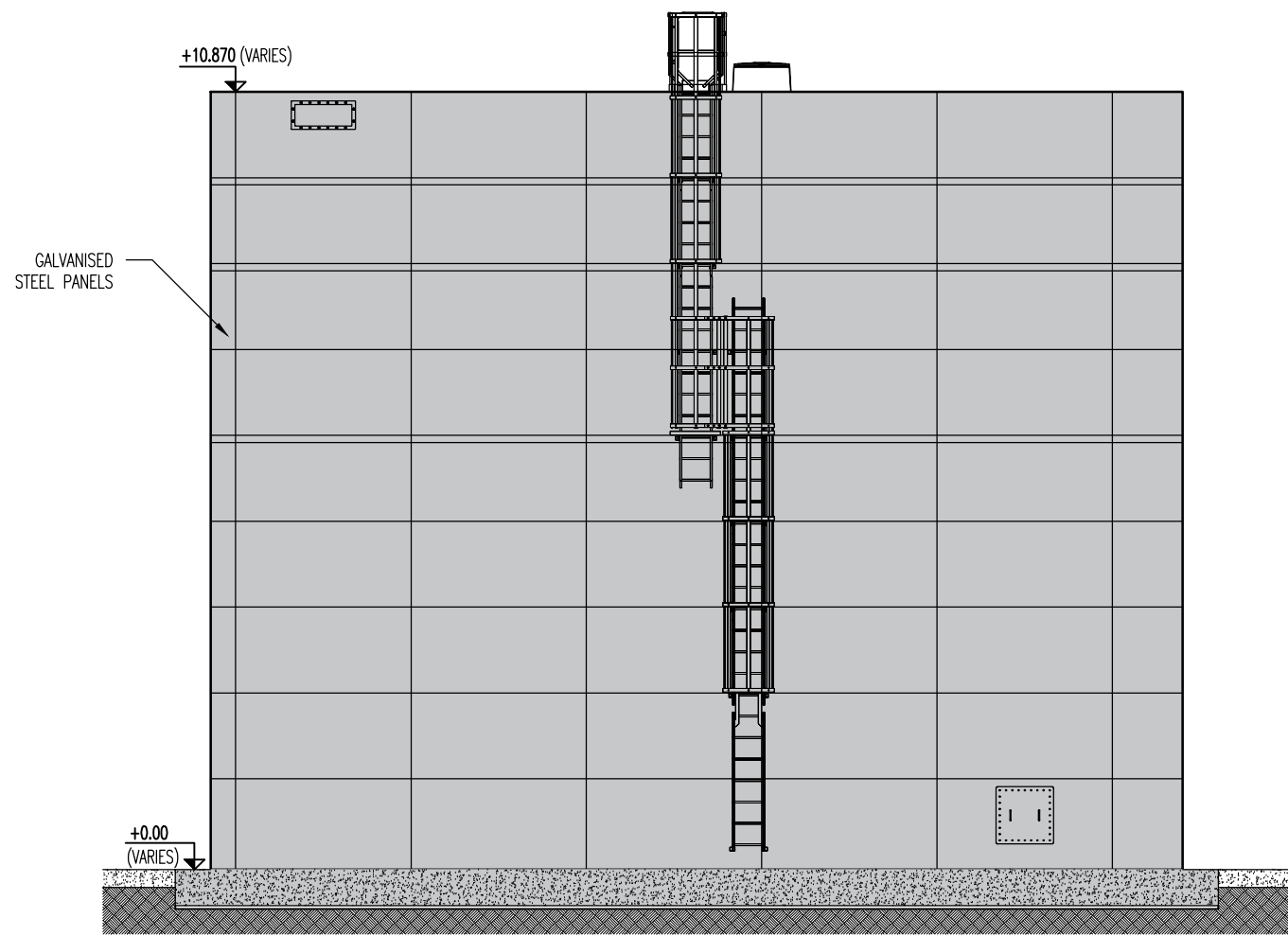
	by	date
drawn	R.P	29.11.23
checked	K.J	29.11.23
approved	K.J.T	29.11.23

Job No: 23.105	Drawing No: C05	Rev: /
scales: AS SHOWN @ A1		

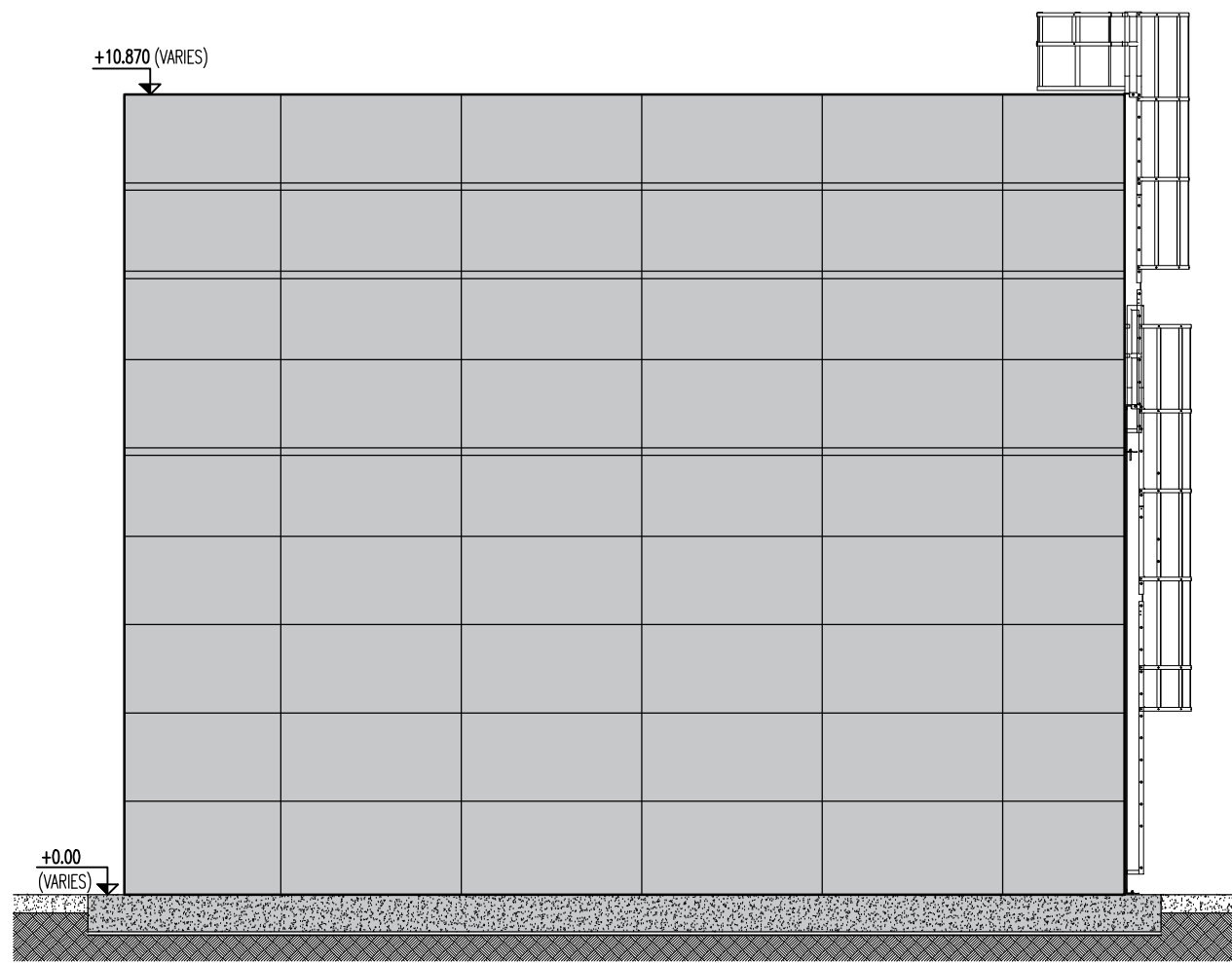
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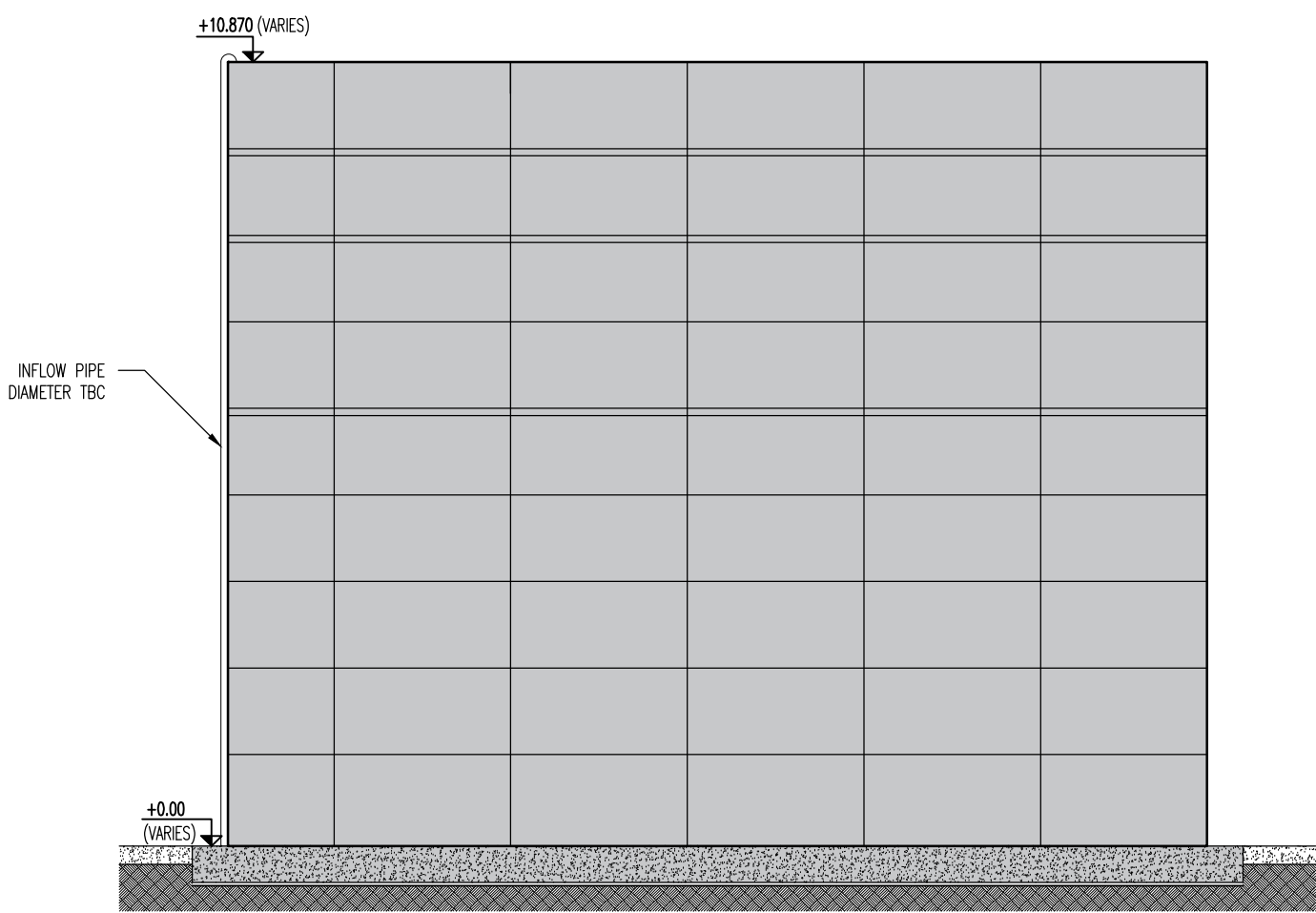
LOCATION PLAN
SCALE 1:1000 @ A1



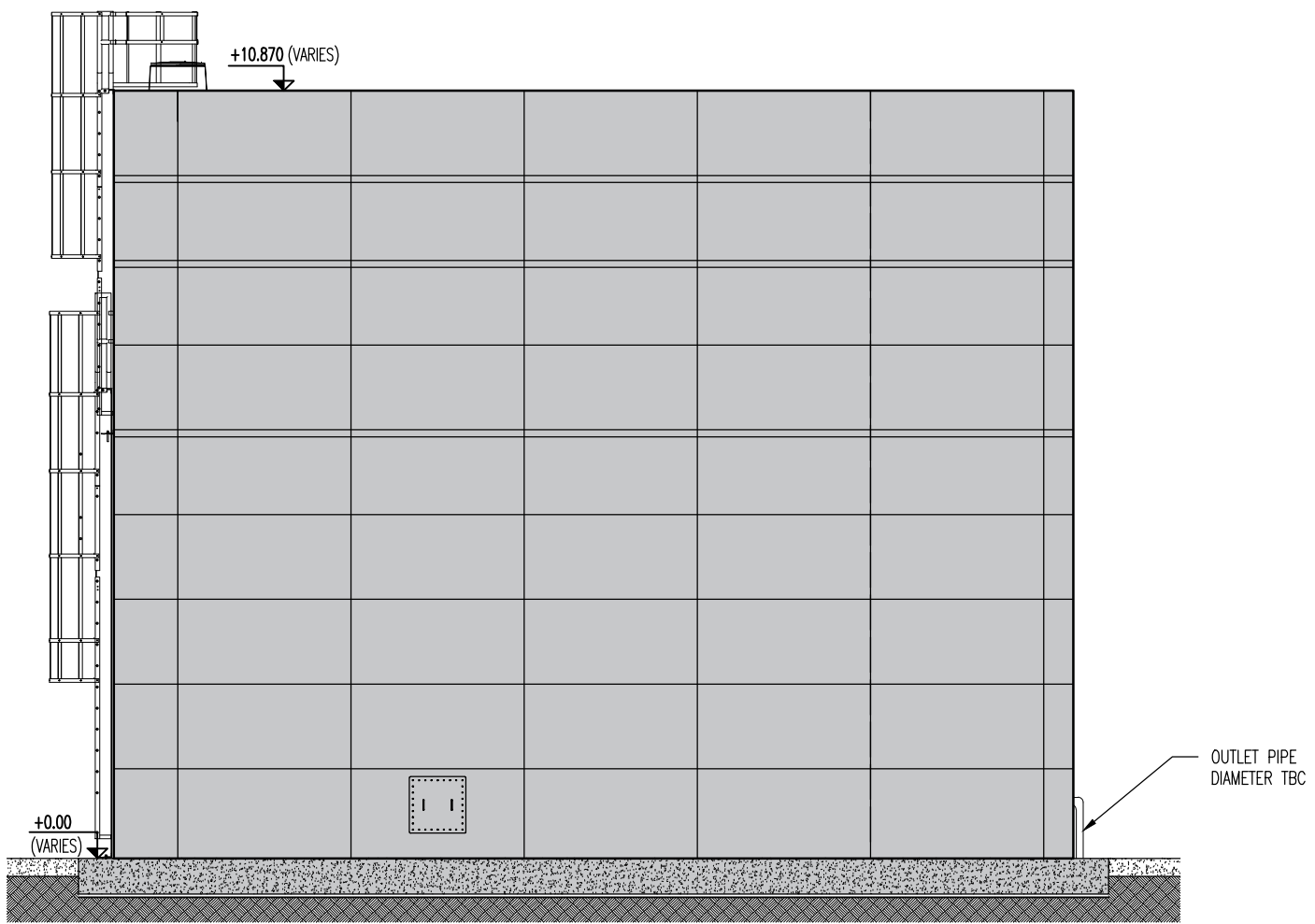
NORTH ELEVATION
SCALE 1:100 @ A1



EAST ELEVATION
SCALE 1:100 @ A1



SOUTH ELEVATION
SCALE 1:100 @ A1



WEST ELEVATION
SCALE 1:100 @ A1

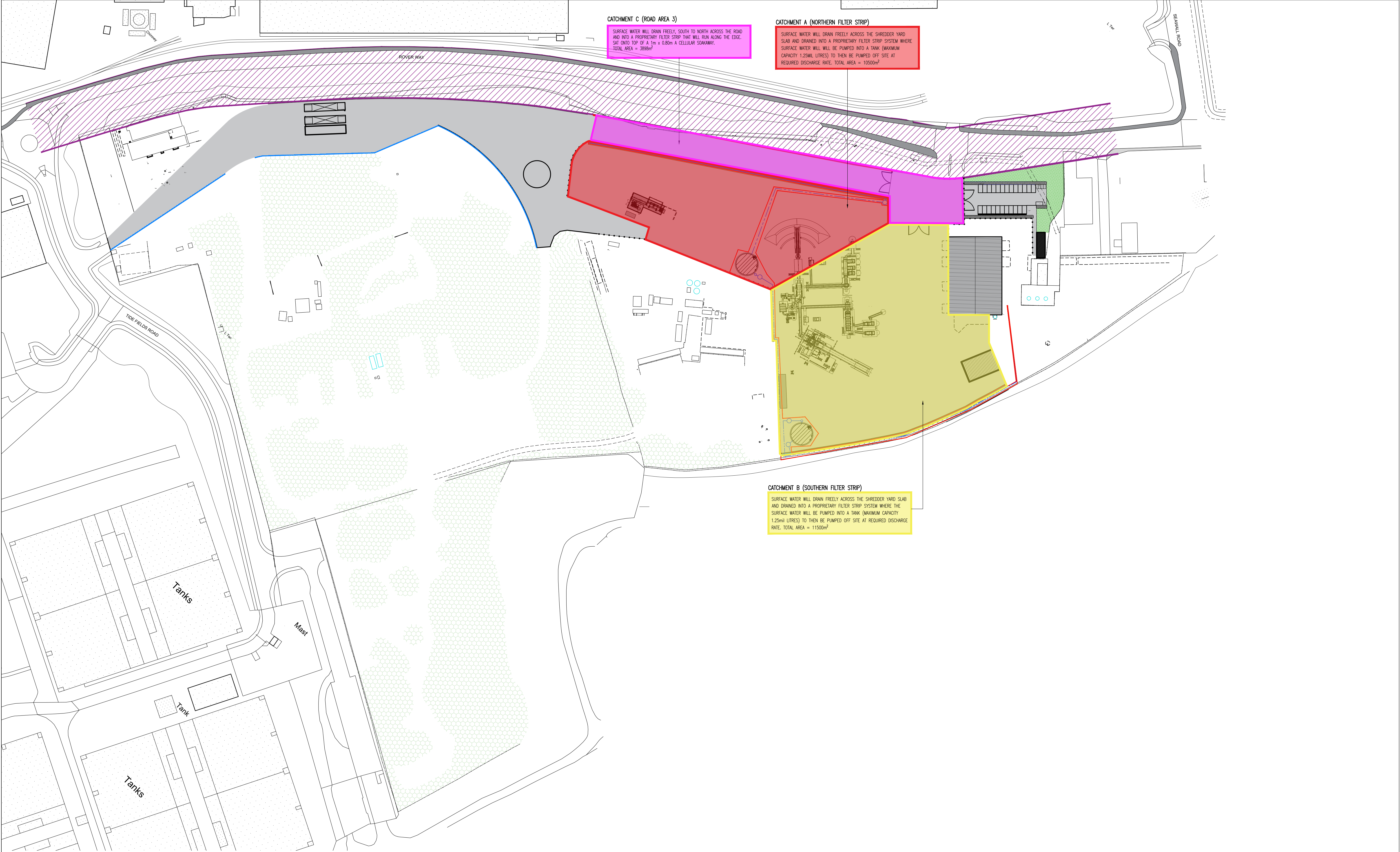
Job No:	Drawing No:	Rev:	No. REVISION			by	date	No. REVISION			by	date
23.105	C06	/										
Scales: 1:100, 1:1000 @ A1												

NOTES	
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STAGE	
PLANNING	

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Bending Schedules:	

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James & Nicholas Limited Liability Partnership. Registered in the UK No. OC303071	
Job title	
DRAINAGE TO PROCESSING AREA, SHREDDER PROJECT, SCRAP HANDLING FACILITY, MINERAL SITE, TREMORFA, CELSA	
Drawing title	
WATER STORAGE TANKS TYPICAL ELEVATIONS	
Job No: 23.105	
Drawing No: C06	
Rev: /	
Scales: 1:100, 1:1000 @ A1	



CATCHMENT C (ROAD AREA 3)

SURFACE WATER WILL DRAIN FREELY, SOUTH TO NORTH ACROSS THE ROAD AND INTO A PROPRIETARY FILTER STRIP THAT WILL RUN ALONG THE EDGE. SAT ONTO TOP OF A 1m x 0.80m A CELLULAR SOKAWAY. TOTAL AREA = 3896m²

CATCHMENT A (NORTHERN FILTER STRIP)

SURFACE WATER WILL DRAIN FREELY ACROSS THE SHREDDER YARD SLAB AND DRAINED INTO A PROPRIETARY FILTER STRIP SYSTEM WHERE SURFACE WATER WILL BE PUMPED INTO A TANK (MAXIMUM CAPACITY 1.25ml LITRES) TO THEN BE PUMPED OFF SITE AT REQUIRED DISCHARGE RATE. TOTAL AREA = 10500m²

CATCHMENT B (SOUTHERN FILTER STRIP)

SURFACE WATER WILL DRAIN FREELY ACROSS THE SHREDDER YARD SLAB AND DRAINED INTO A PROPRIETARY FILTER STRIP SYSTEM WHERE THE SURFACE WATER WILL BE PUMPED INTO A TANK (MAXIMUM CAPACITY 1.25ml LITRES) TO THEN BE PUMPED OFF SITE AT REQUIRED DISCHARGE RATE. TOTAL AREA = 11500m²

Job No: 23.105 scales: 1:100 @ A1	Drawing No: C07	Rev: /	
No. REVISION		by	date

No. REVISION		by	date

NOTES
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STAGE
PLANNING

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Job title
DRAINAGE TO PROCESSING AREA, SHREDDER PROJECT, SCRAP HANDLING FACILITY, MINERAL SITE, TREMORFA, CELSA

Drawing title
PROPOSED DRAINAGE CATCHMENT PLAN

by		date	
drawn	R.P.	29.11.23	
checked	K.J.	29.11.23	
approved	K.J.T	29.11.23	

Job No: 23.105 scales: 1:1000 @ A1	Drawing No: C07	Rev: /
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- LEGEND**
- SPILL KITS
 - WATER STORAGE
 - WATER HOSE CANNON
 - FIRE SUPPRESSION
 - 250mm THK FIBRE REINFORCED CONCRETE HAROSTANDING
 - HAITH PLANT OPERATIONS AREA (AREA 1500m²)
 - 13m CENTRELINE EASEMENT ZONE OF CONCRETE SEWER
 - 1m HIGH CONCRETE PANEL FENCE
 - 2.4m CONCRETE COMBINED SEWER
 - PERMIT BOUNDARY LINE

Job No:	23.105	Drawing No:	C08	Rev:	/																
Scales:		SCALE @ A1																			
<table><tr><th>No.</th><th>REVISION</th><th>by</th><th>date</th><th>No.</th><th>REVISION</th><th>by</th><th>date</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						No.	REVISION	by	date	No.	REVISION	by	date								
No.	REVISION	by	date	No.	REVISION	by	date														

NOTES

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STAGE

PLANNING

REFER ALSO TO THE FOLLOWING:

Drawings:

Bending Schedules:

CLIENT

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Job title

DRAINAGE TO PROCESSING AREA, SHREDDER PROJECT, SCRAP HANDLING FACILITY, MINERAL SITE, TREMORFA, CELSA

Drawing title

PROPOSED PERMITTING LAYOUT

by	date
drawn R.P.	29.11.23
checked K.J.	29.11.23
approved K.J.T	29.11.23

Job No:	Drawing No:	Rev:
23.105	C08	/
Scales: SCALE @ A1		