

CONTROLLED DOCUMENT

ISSUE	DATE	ISSUED FOR	REV.
01	05.03.25	REVISED LAYOUT	
02	23.09.25	PLANNING APPROVAL	
03	29.10.25	SPARE PARTS CONT. AMENDED TO 40°	A
04	29.11.25	DI & AND GRADES ADDED	

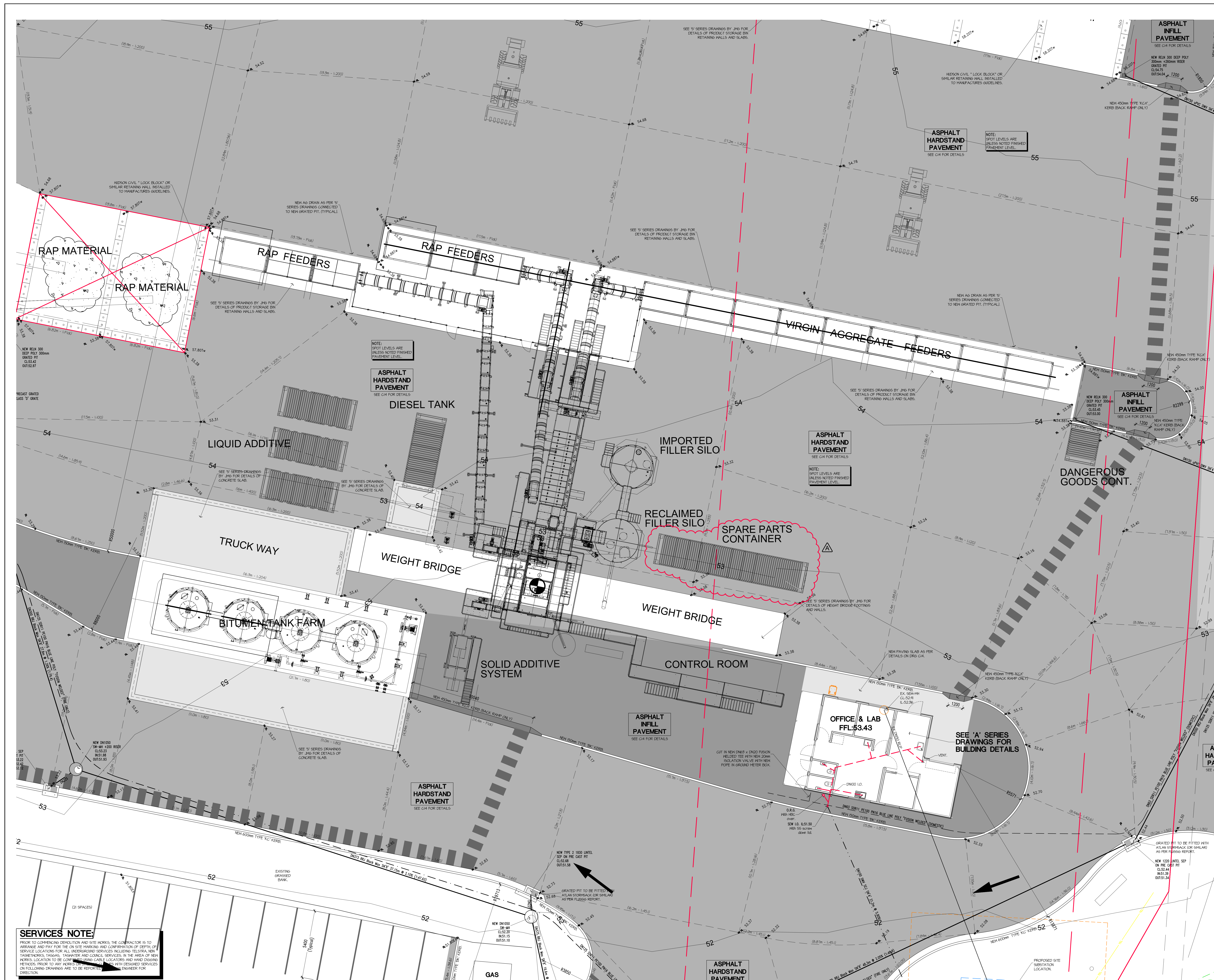
DIMENSIONS ARE IN MILLIMETRES. DO NOT SCALE. CHECK AND VERIFY ALL DIMENSIONS ON SITE. REFER DISCREPANCIES TO THE SUPERINTENDENT. ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH: BUILDING CODE OF AUSTRALIA, APPLICABLE AUSTRALIAN STANDARDS & LOCAL AUTHORITY REQUIREMENTS.

PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE  
BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAINING: CIVIL WORKS  
DETAILED SITE PLAN  
SHEET 6

SCALE: 1:100 AT A4 SIZE DRAWING SHEET

PROJECT No. **24.140** DRAWING No. **Cp08** REV. **A**



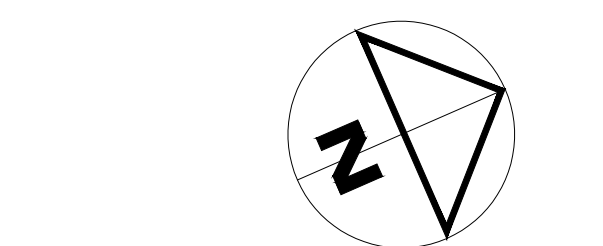
**SERVICES NOTE:**

**SERVICES NOTE:**  
PRIOR TO COMMENCING DEMOLITION AND SITE WORKS, THE CONTRACTOR IS TO ARRANGE AND PAY FOR THE ON SITE MARKING AND CONFIRMATION OF DEPTH, OF SERVICE LOCATIONS FOR ALL UNDERGROUND SERVICES INCLUDING TELSTRA, NBN, TASNETWORKS, TASGAS, TASHATER AND COUNCIL SERVICES. IN THE AREA OF NEW WORKS, LOCATION TO BE CONFIRMED USING CABLE LOCATORS AND HAND DIGGING METHODS. PRIOR TO ANY WORKS ON SERVICES, LOCATIONS WITH DESIGNED SERVICES ON FOLLOWING DRAWINGS ARE TO BE REPORTED TO AN ENGINEER FOR DIRECTION.



SERVICES NOTE:

PRIOR TO COMMENCING DEMOLITION AND SITE WORKS, THE CONTRACTOR IS TO ARRANGE AND PAY FOR THE ON SITE MARKING AND CONFORMATION OF DEPTH OF SERVICE LOCATIONS FOR ALL UNDERGROUND SERVICES INCLUDING TELSTRA, NBN, FIBRENETWORKS, TASCAS, TANGHER AND COUNCIL SERVICES IN THE AREA OF NEW WORKS. LOCATION TO BE CONFIRMED USING CABLE LOCATORS AND HAND DIGGING METHODS. PRIOR TO ANY WORKS ON SITE, ANY CLASHES WITH DESIGNED SERVICES ON FOLLOWING DRAWINGS ARE TO BE REPORTED TO DESIGN ENGINEER FOR CORRECTION.



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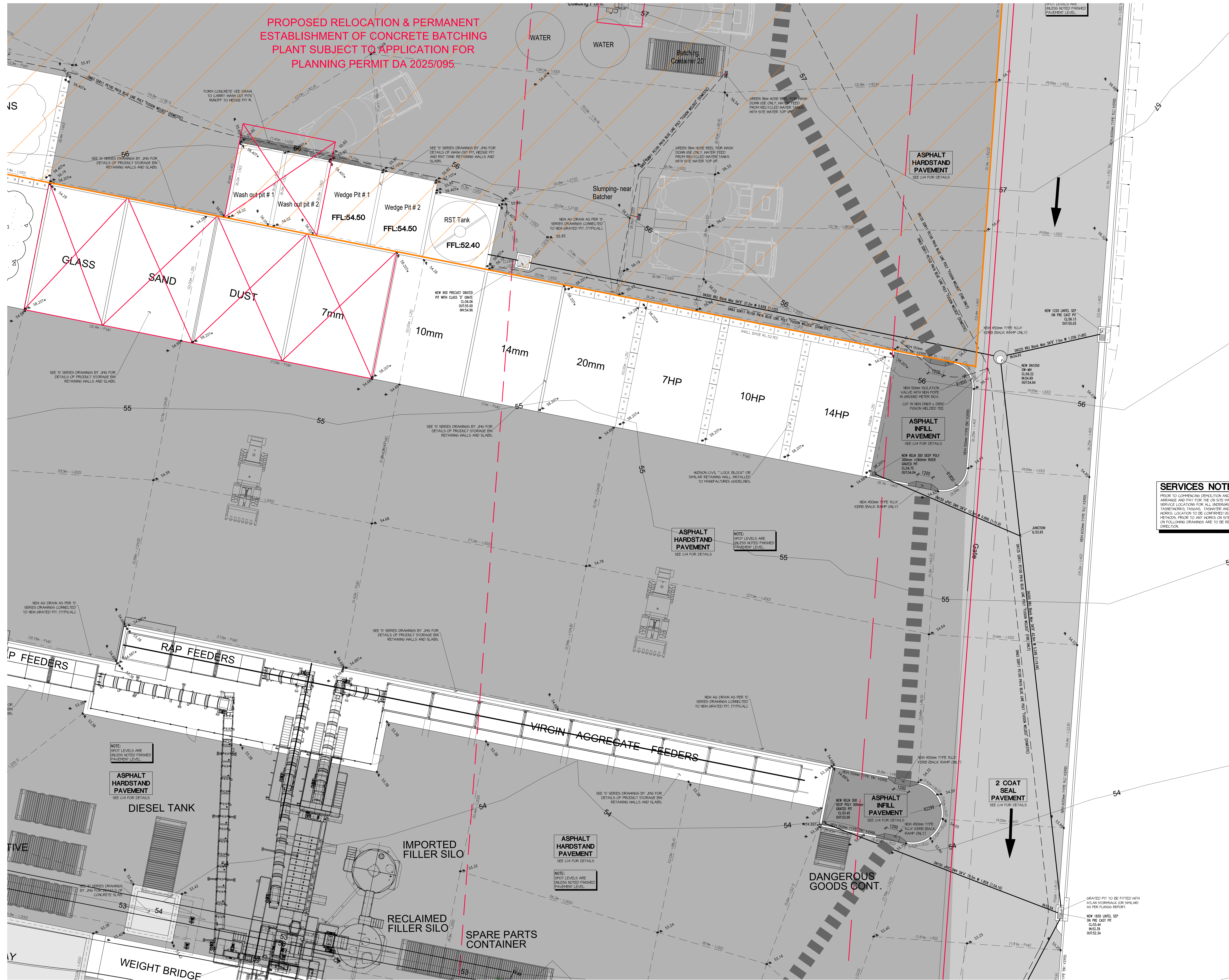
PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS  
DETAILED SITE PLAN  
SHEET 7.

DESIGNED: CGB DRAWN: PAS CHECKED:

SCALES: 1:100 AT AS SIZE DRAWING SHEET

PROJECT NO: 24.140 DRAWING NO: Cp09





**SERVICES NOTE:**  
PRIOR TO COMMENCING DEMOLITION AND SITE WORKS, THE CONTRACTOR IS TO  
APPROVE AND PUT FOR THE ON SITE HANDING AND CORROBORATION OF DEPTH OF  
SERVICE LOCATIONS FOR ALL UNDERGROUND SERVICES INCLUDING TELSTRA, NBN,  
TASNETWORKS, TASCOR, TASHWATER AND COUNCIL SERVICES. IN THE AREA OF NEW  
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METHODS. PRIOR TO ANY WORKS ON SITE ANY GLASSES WITH DESIGNATED SERVICES  
ON FOLLOWING DRAWINGS ARE TO BE RESPECTED TO DESIGN ENGINEER'S  
DIRECTION.

**6ty°**

Postal Address  
PO Box 13  
Riverside  
Tasmania 7250  
W Rly.com.au  
E admin@6ty.com.au

Rly Pty Ltd  
ABN 27 014 609 900  
Architectural  
ABP No. CC48741  
Structural Civil  
ABP No. CC1633

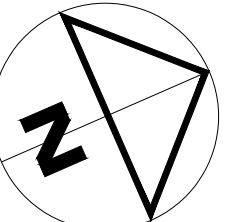
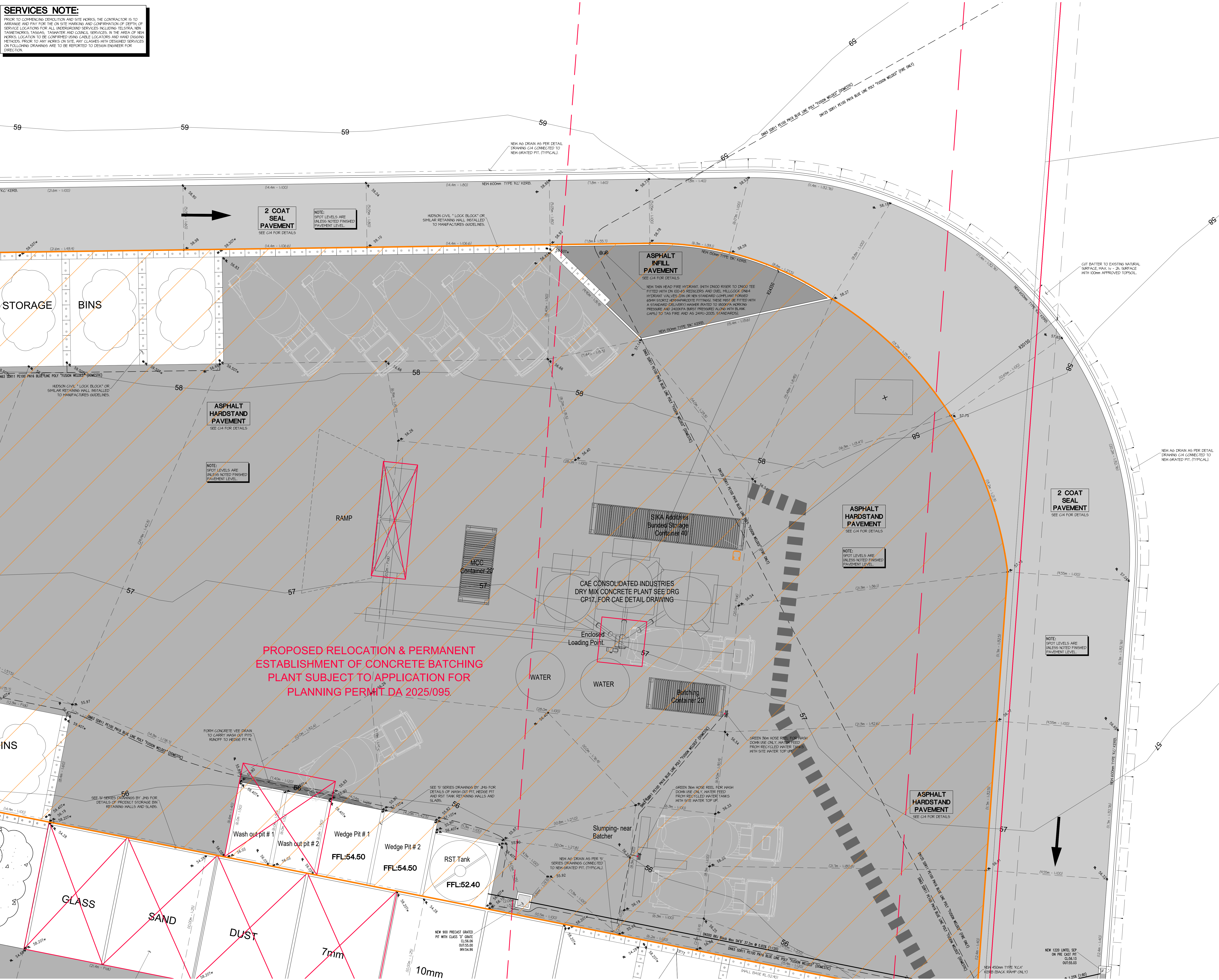
Tanner Suite 103  
The Chimes  
287 Charles Street  
Launceston Tasmania  
P (03) 6332 3300

57 Best Street  
Devonport Tasmania  
P (03) 6424 7161



**CONTROLLED DOCUMENT**

ISSUE	DATE	ISSUED FOR	REV
01	05.03.25	REVISED LAYOUT	
02	23.09.25	PLANNING APPROVAL	
03	18.11.25	RLS AND GRADES ADDED	



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DIMENSIONS ON SITE. REFER DISCREPANCIES TO THE SUPERINTENDENT.  
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PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE  
BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS  
DETAILED SITE PLAN  
SHEET 8.

DESIGNED: CGB DRAWN: PAS CHECKED:

SCALES: 1:100 AT AS SIZE DRAWING SHEET

PROJECT NO: 24.140 DRAWING NO: Cp10



**SERVICES NOTE:**  
PRIOR TO COMMENCING DEMOLITION AND SITE WORKS, THE CONTRACTOR IS TO ARRANGE AND PAY FOR THE ON SITE HARBING AND CORROSION OF DEPTH OF SERVICE LOCATIONS FOR ALL UNDERGROUND SERVICES INCLUDING TELSTRA, NBN, TASCORP, TASCORP, TASCORP AND COUNCIL SERVICES. IN THE AREA OF NEW WORKS, LOCATION TO BE CORNERED USING CABLE LOCATORS AND HAND DIGGING METHODS. PRIOR TO ANY WORKS ON SITE ANY CLASHES WITH DESIGNED SERVICES ON FOLLOWING DRAWINGS ARE TO BE REPORTED TO DESIGN ENGINEER FOR DIRECTION.

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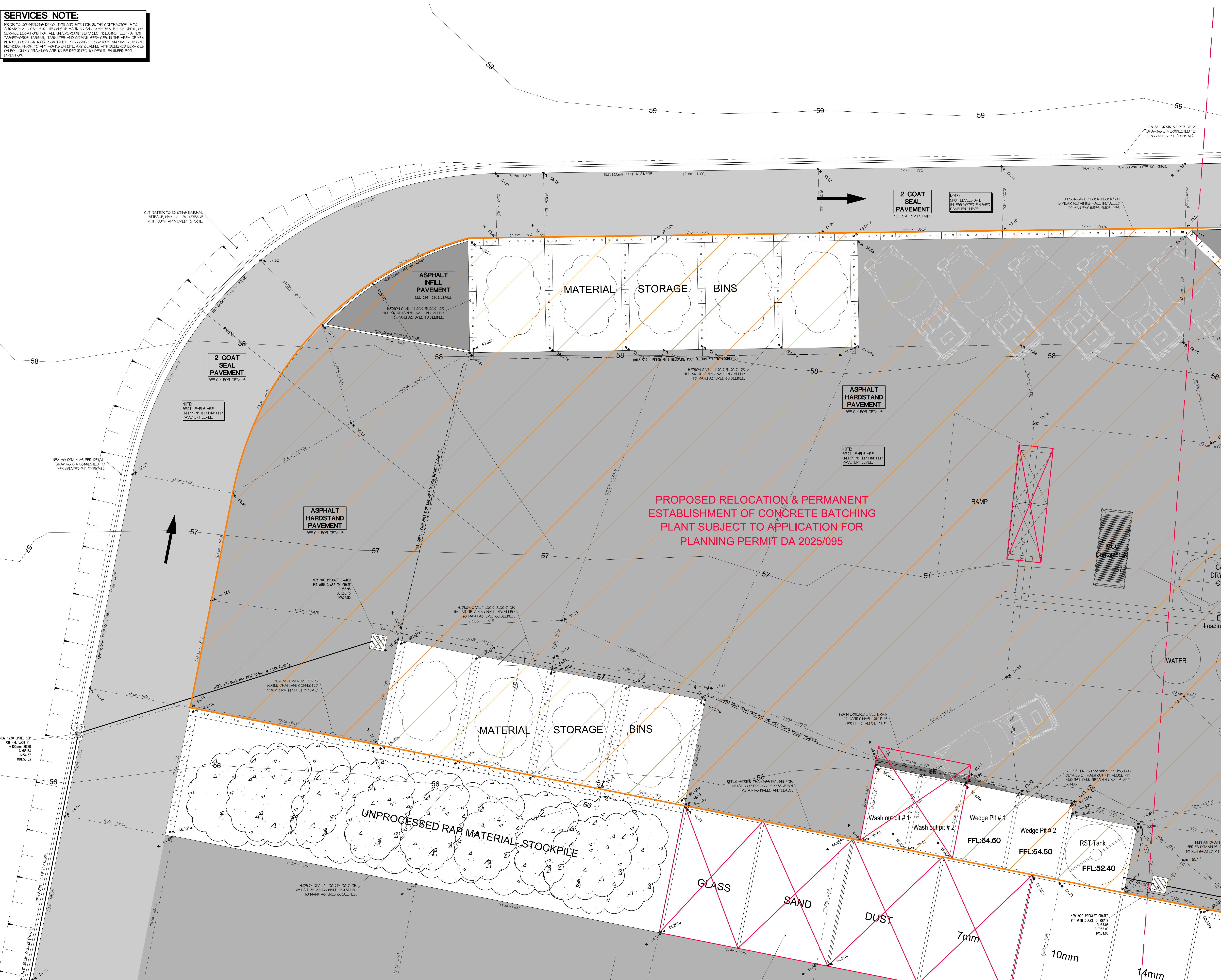
Tanner Suite 103  
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ISO 9001  
Quality



CONTROLLED DOCUMENT				
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03	18.11.25	RLS AND GRADES ADDED		



**2**

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PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS  
DETAILED SITE PLAN  
SHEET 9.

DESIGNED: CGB DRAWN: PAS CHECKED:

SCALES: 1:100 AT AS SIZE DRAWING SHEET

PROJECT NO: 24.140 DRAWING NO: Cp11 REV:



**SERVICES NOTE:**  
PRIOR TO COMMENCING DEMOLITION AND SITE WORKS, THE CONTRACTOR IS TO ARRANGE AND PAY FOR THE ON SITE HIRING AND COOPERATION OF DEPTH OF SERVICE LOCATIONS FOR ALL UNDERGROUND SERVICES INCLUDING TELSTRA, NBN, TASCOTRANS, TASCAS, TASCATER AND COUNCIL SERVICES. IN THE AREA OF NEW WORKS, LOCATION TO BE CONFIRMED USING CABLE LOCATORS AND HAND DIGGING METHODS. PRIOR TO ANY WORKS ON SITE ANY GLASSES WITH DESIGNATED SERVICES ON FOLLOWING DRAWINGS ARE TO BE REPORTED TO DESIGN ENGINEER FOR DIRECTION.



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**E** admin@6ty.com.au

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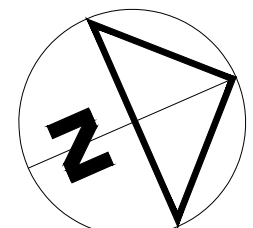
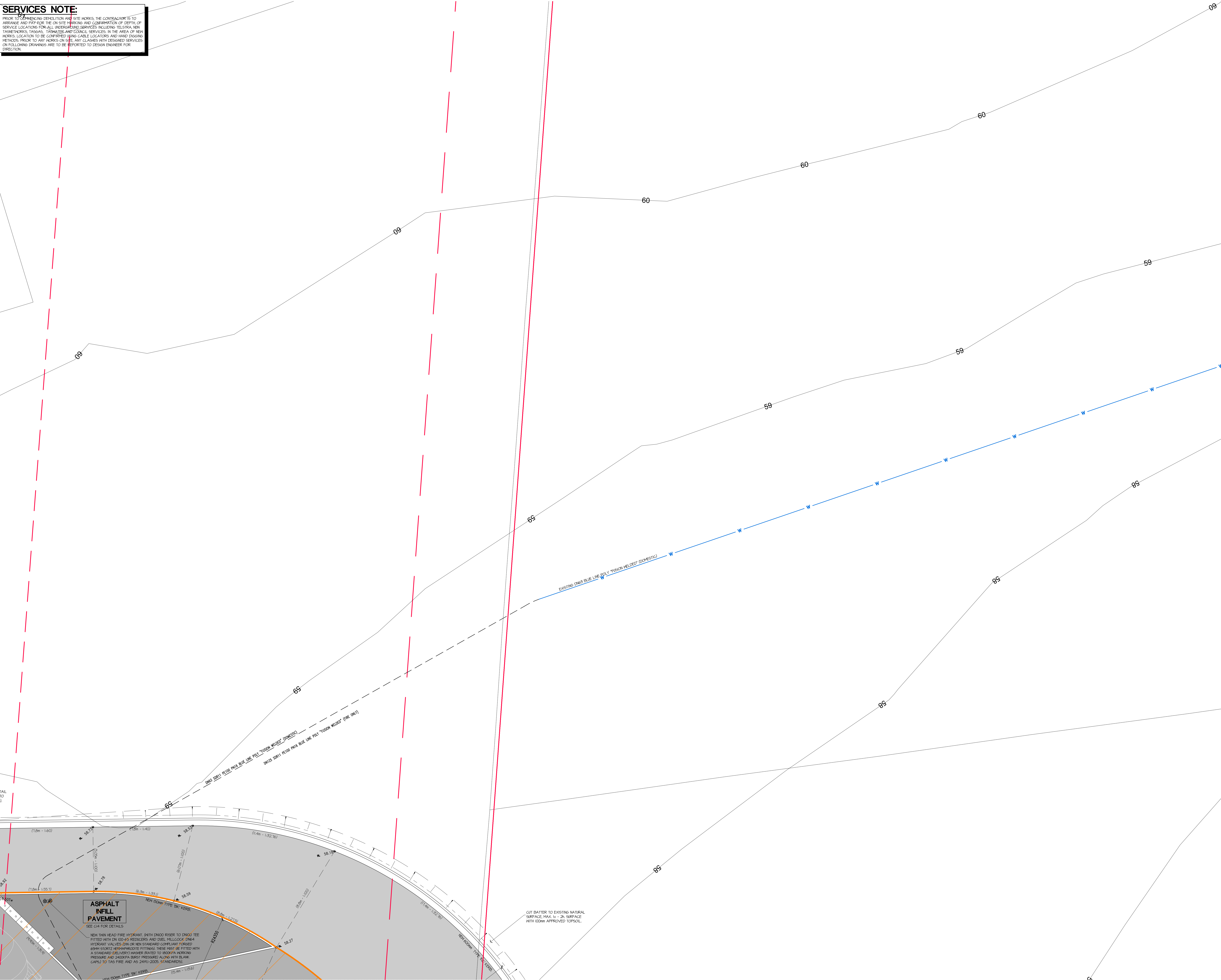
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Launceston Tasmania  
P (03) 6332 3300

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PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE  
BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS  
DETAILED SITE PLAN  
SHEET 10.

DESIGNED: CGB DRAWN: PAS CHECKED:  
SCALES: 1:100 AT A4 SIZE DRAWING SHEET

PROJECT No: 24.140 DRAWING No: Cp12 REV:



Postal Address  
PO Box 13  
Riverside  
Tasmania 7250  
W Rly.com.au  
E [enquiries@wty.com.au](mailto:enquiries@wty.com.au)

Rly Pty Ltd  
ABN 27 014 609 900  
Architectural  
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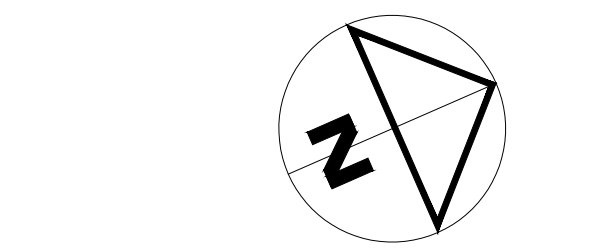
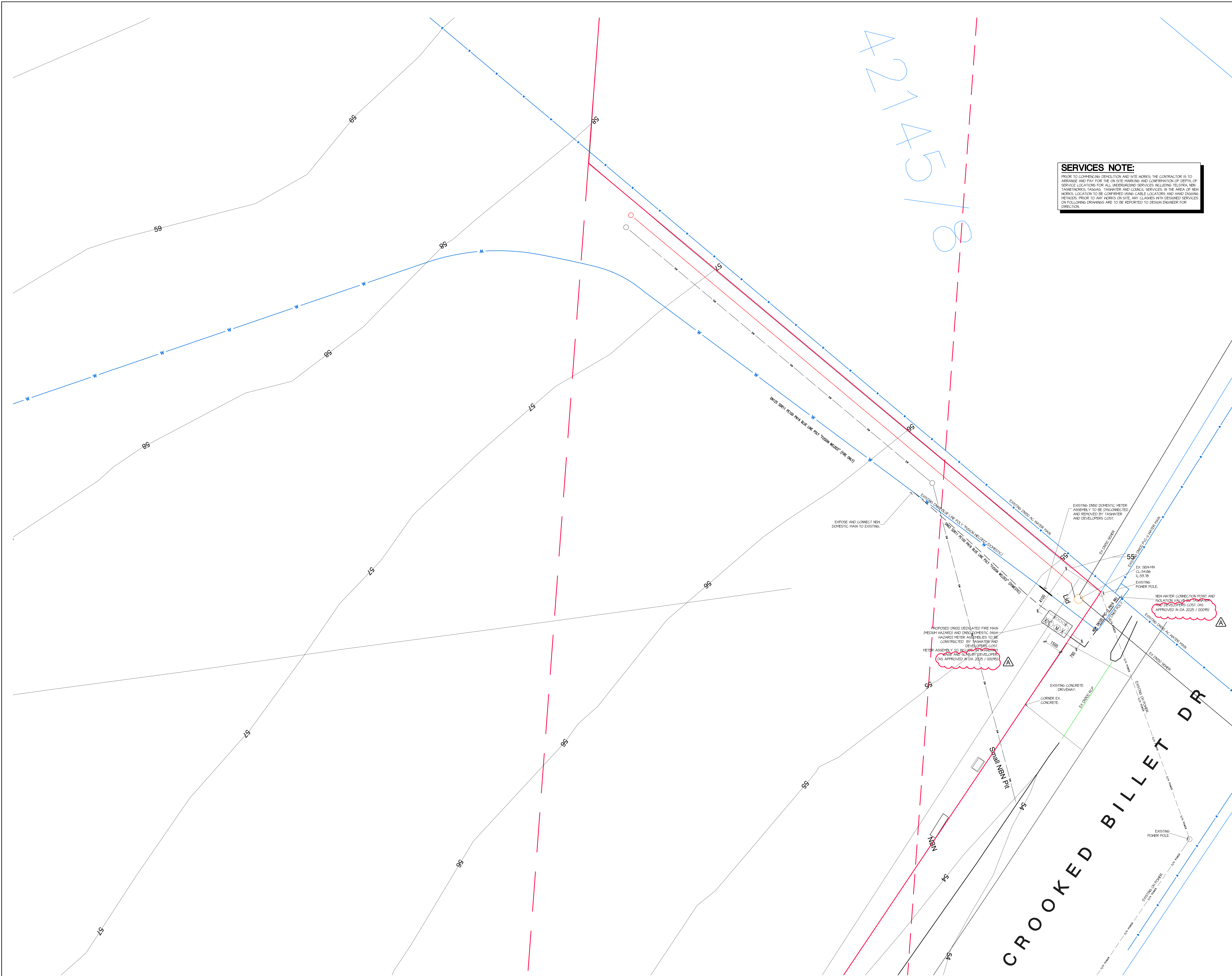


**SERVICES NOTE:**

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02	23.08.25	PLANNING APPROVAL	
03	28.10.25	WATER CONNECTION NOTE UPDATED	A



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PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE  
BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS  
DETAILED SITE PLAN  
SHEET 11.

DESIGNED: CGB DRAWN: PAS CHECKED:

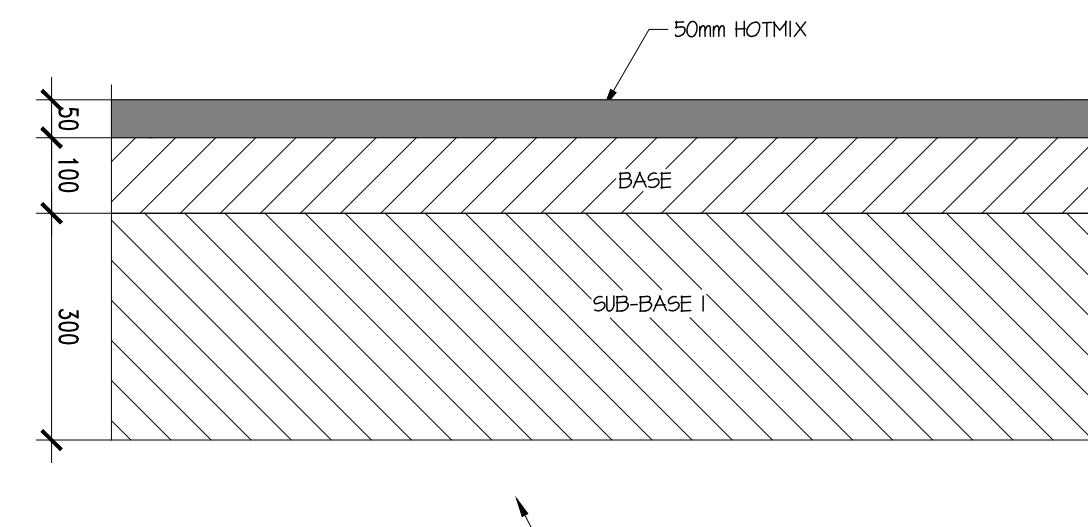
SCALES: 1:100 AT AS SIZE DRAWING SHEET

PROJECT No: 24.140 DRAWING No: Cp13



## CONTROLLED DOCUMENT

ISSUE	DATE	ISSUED FOR	REV
01	23.08.25	PLANNING APPROVAL	
02	28.10.25	RETAINING WALL ELEVATION ADDED	
03	18.11.25	KOCR KREB UPDATED	A



ASPHALT HARDSTAND PAVEMENT

SCALE 1:10

## PAVEMENT COMPOSITION

BASE CLASS A  
100mm THICK MATERIAL CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R40.

SUB-BASE  
300mm THICK MATERIAL IN 2 LAYERS CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R40.

SUB-GRADE IMPROVEMENT  
APPROVED MATERIAL, EXCAVATED FROM SITE OR IMPORTED ONTO SITE AT CONTRACTOR'S EXPENSE CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R25.

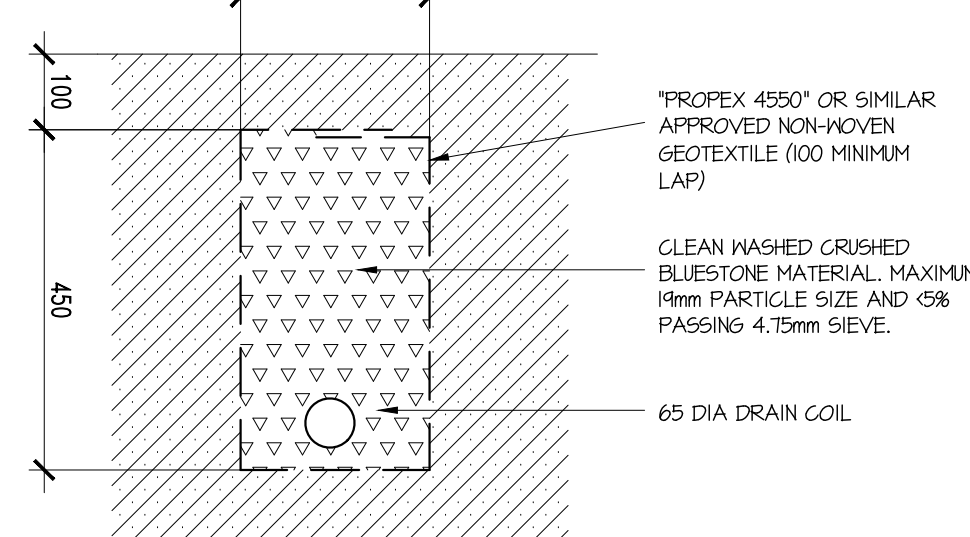
## PREPARATION FOR HARDSTAND

PROOF ROLL SUBGRADE. EXCESS MATERIAL IS TO BE REMOVED FROM SITE BY THE CONTRACTOR UNLESS INSTRUCTED OTHERWISE BY THE SUPERINTENDENT.

BACKFILL TO THE UNDERSIDE OF SUB-BASE MATERIAL WITH APPROVED SUBGRADE MATERIAL FROM SITE.

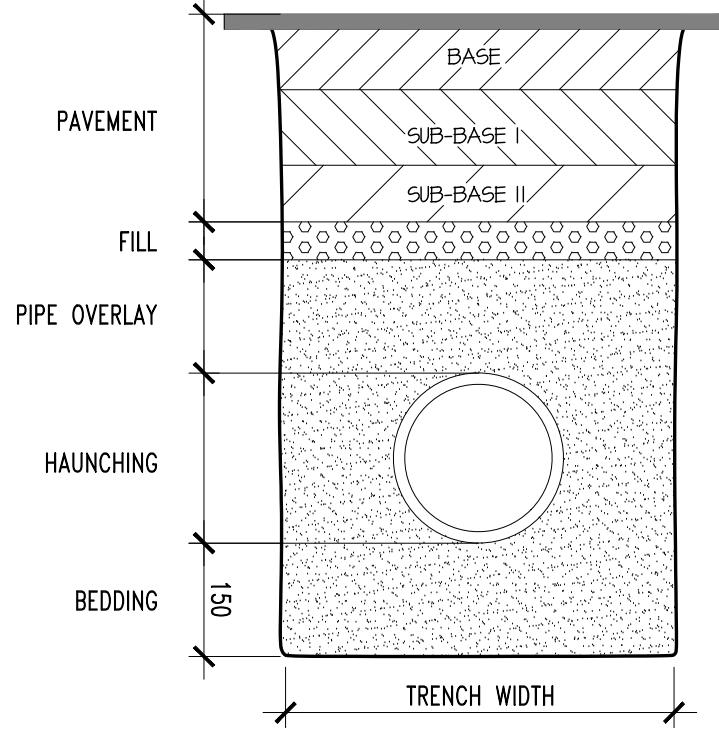
WHERE REQUIRED, ANY SHORTFALL OF MATERIAL FOR THE FORMATION OF THE SUBGRADE IS TO BE IMPORTED AND BE OF EQUAL QUALITY TO THE EXISTING SUBGRADE. THE CONTRACTOR IS TO ALLOW FOR THE COST OF IMPORTING THE MATERIAL.

ALL IMPORTED MATERIAL IS TO BE APPROVED BY THE SUPERINTENDENT.



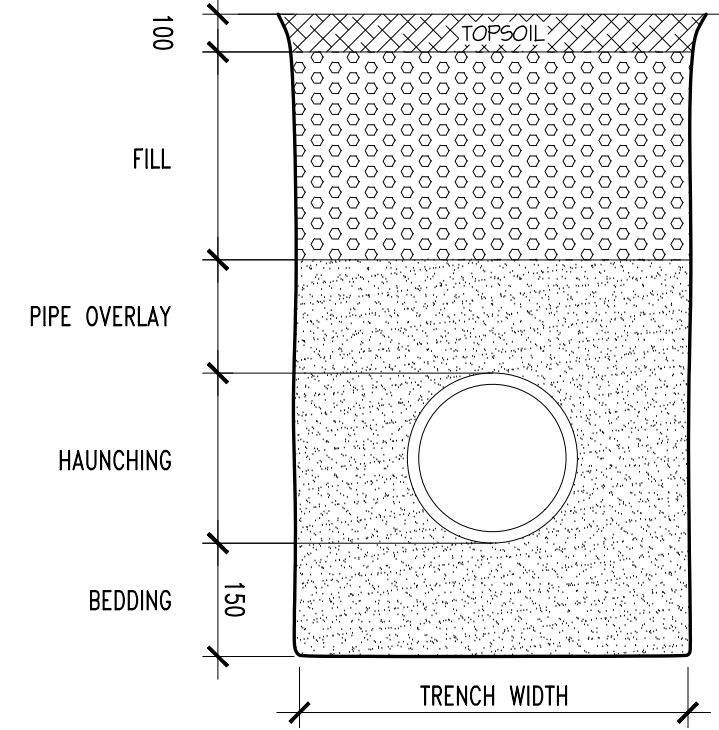
AG-DRAIN DETAIL

SCALE 1:10



TRENCHES UNDER ROADS

SCALE 1:10



TRENCHES OTHER AREAS

SCALE 1:10

## NOTES

TRENCH WIDTH (D + NOM. DIA.)

CONCRETE PIPES = D400

UPVC PIPES = D400

DIAL PIPES = D400

PIPE OVERLAY

WATERWAYS = 200mm MINIMUM

SEWER &amp; STORMWATER = 300mm MINIMUM

COMPACTION OF BEDDING, HAUNCHING &amp; OVERLAY

REFER TO AS 3299-52

CONCRETE PIPES = HIN DENSITY INDEX=4006 (85% STD. COMPACTION)

UPVC PIPES = DENSITY INDEX=4006 (100% STD. COMPACTION)

DIAL PIPES = DENSITY INDEX=4006 (100% STD. COMPACTION)

BEDDING, HAUNCHING AND OVERLAY MATERIAL SHALL

CONTAIN NO DELETERIOUS MATERIAL OR CLAY LUMPS AND

SHALL COMPLY WITH THE FOLLOWING GRADINGS:

FOR UPVC AND DUCTILE IRON PIPES

SAND OR CRUSHED ROCK (STONE DUST)

SIEVE APERTURE (mm)

TO AS 152

6.3

100

2.0

20-40

0.5

0-20

0.075

0-40

FOR CONCRETE PIPES

CRUSHED ROCK

SIEVE APERTURE (mm)

TO AS 152

H

100

2.50

50-100

0.6

20-40

0.3

10-40

0.15

0-25

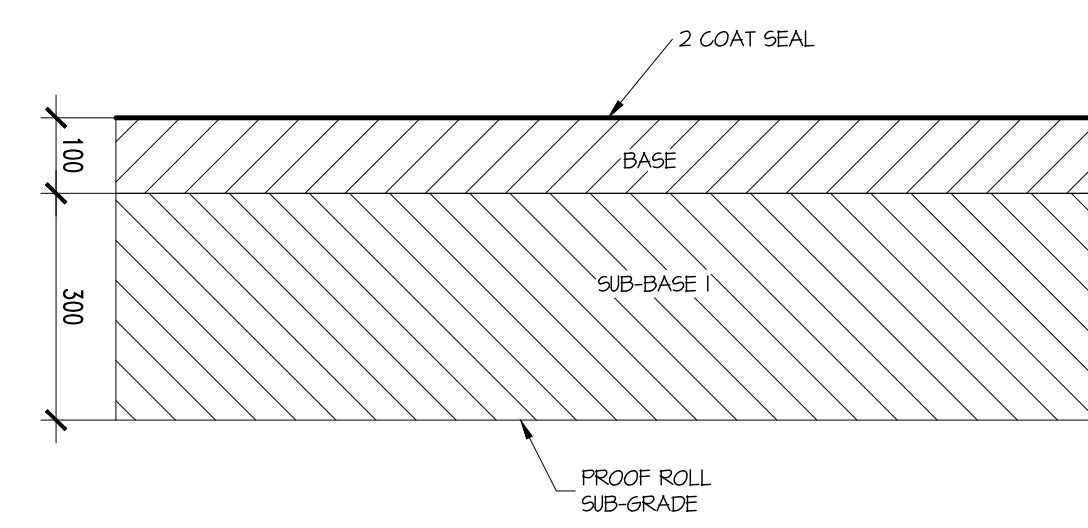
0.075

0-40

ALL MATERIAL SHALL BE PLACED AND COMPACTED IN

ACCORDANCE WITH AS 3725 AND TO THE SATISFACTION OF THE

SUPERINTENDENT.



2 COAT SEAL LOOP ROAD PAVEMENT

SCALE 1:10

## PAVEMENT COMPOSITION

BASE CLASS A  
100mm THICK MATERIAL CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R40.

SUB-BASE  
300mm THICK MATERIAL IN 2 LAYERS CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R40.

SUB-GRADE IMPROVEMENT  
APPROVED MATERIAL, EXCAVATED FROM SITE OR IMPORTED ONTO SITE AT CONTRACTOR'S EXPENSE CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R25.

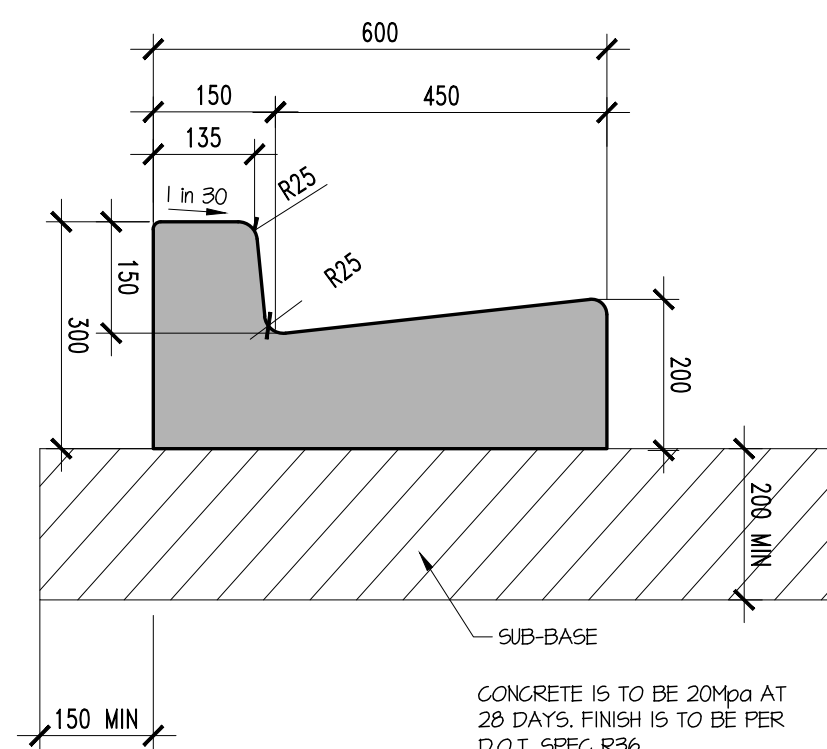
## PREPARATION FOR LOOP ROAD

PROOF ROLL SUBGRADE. EXCESS MATERIAL IS TO BE REMOVED FROM SITE BY THE CONTRACTOR UNLESS INSTRUCTED OTHERWISE BY THE SUPERINTENDENT.

BACKFILL TO THE UNDERSIDE OF SUB-BASE MATERIAL WITH APPROVED SUBGRADE MATERIAL FROM SITE.

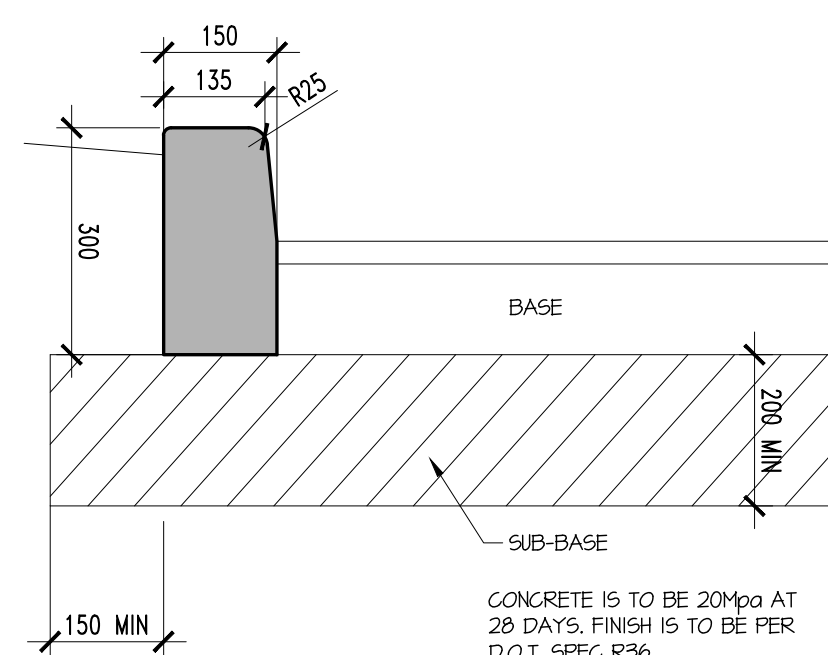
WHERE REQUIRED, ANY SHORTFALL OF MATERIAL FOR THE FORMATION OF THE SUBGRADE IS TO BE IMPORTED AND BE OF EQUAL QUALITY TO THE EXISTING SUBGRADE. THE CONTRACTOR IS TO ALLOW FOR THE COST OF IMPORTING THE MATERIAL.

ALL IMPORTED MATERIAL IS TO BE APPROVED BY THE SUPERINTENDENT.



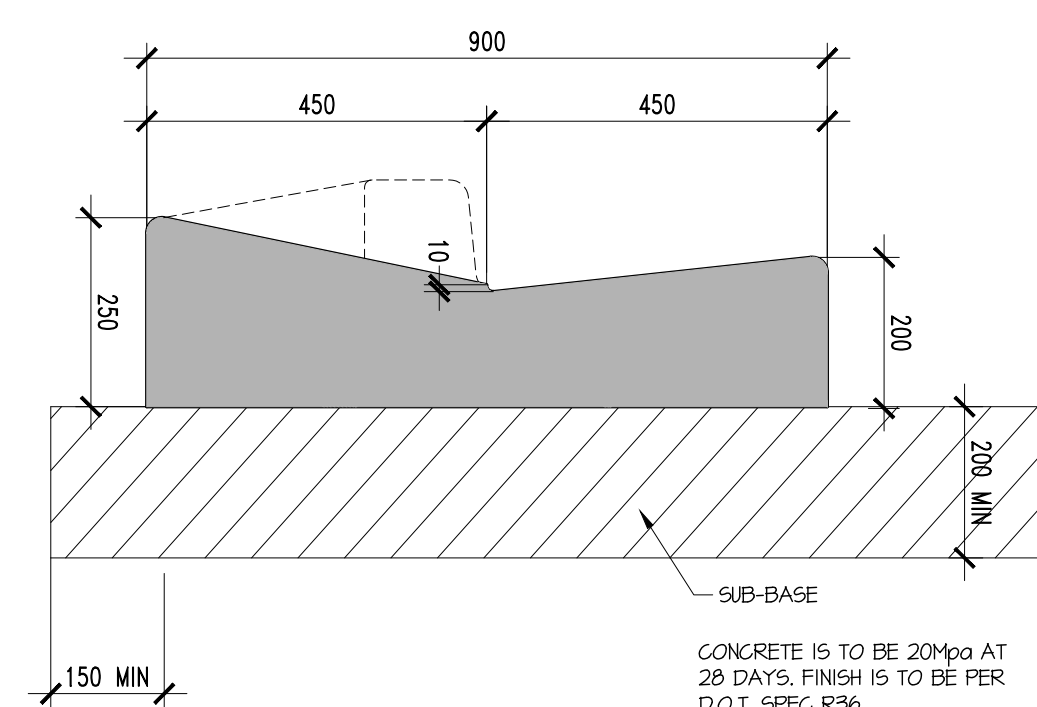
TYPE KC KERB

SCALE 1:10



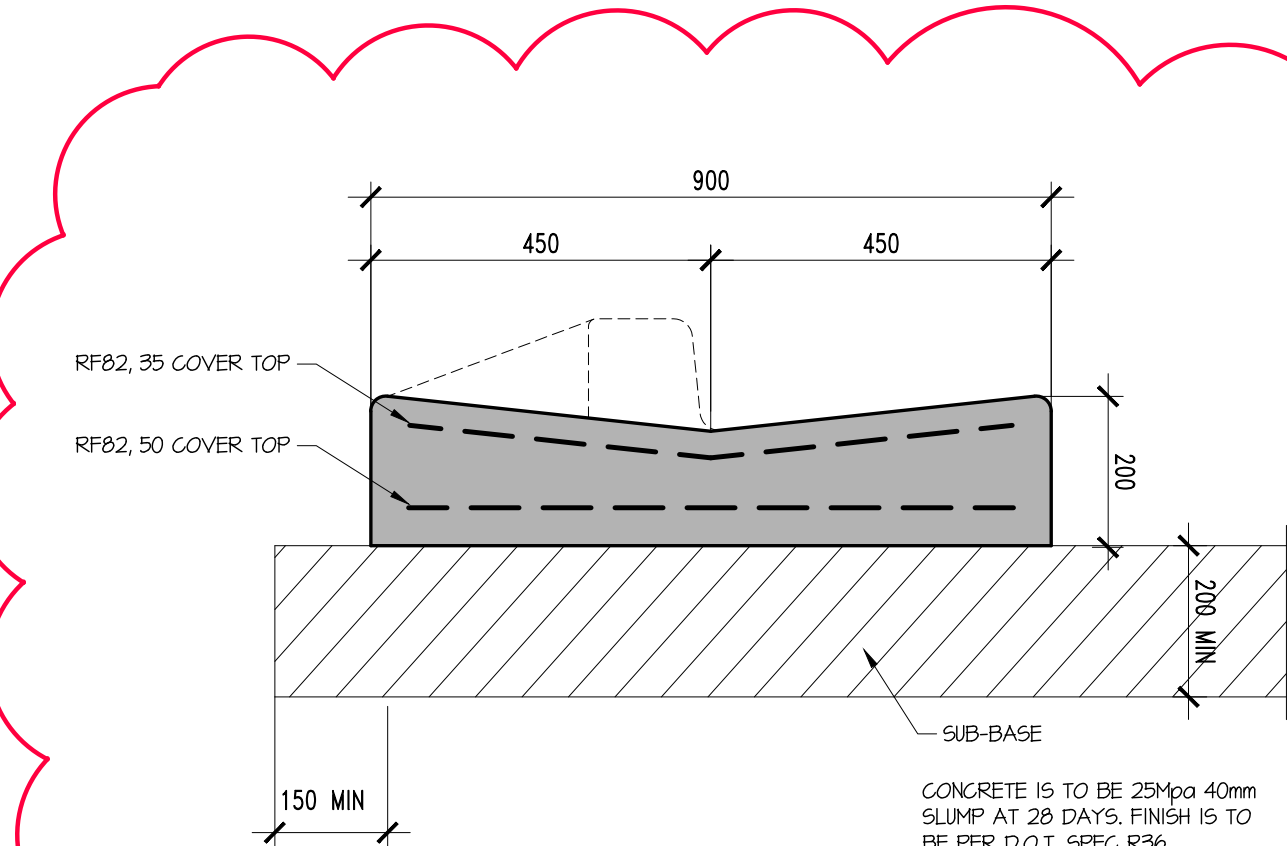
TYPE BK KERB

SCALE 1:10



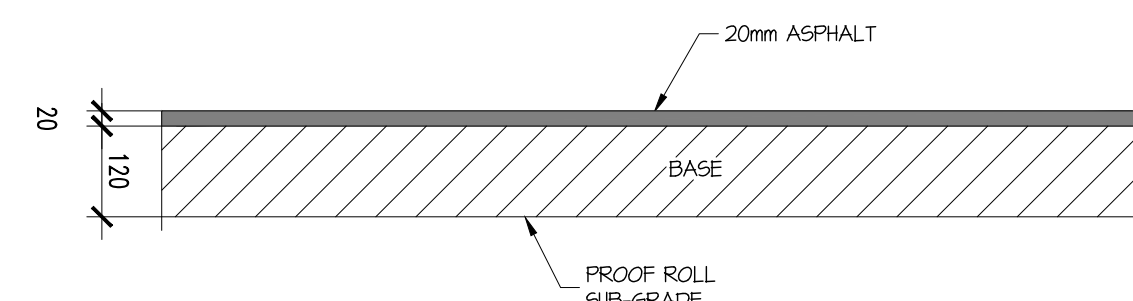
TYPE KCX KERB VEHICULAR CROSSING

SCALE 1:10



TYPE KCXR KERB VEHICULAR CROSSING

SCALE 1:10



ASPHALT INFILL PAVEMENT DETAIL

SCALE 1:10

## PAVEMENT COMPOSITION

BASE CLASS A  
100mm THICK MATERIAL CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R40.

SUB-BASE  
300mm THICK MATERIAL IN 2 LAYERS CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R40.

SUB-GRADE IMPROVEMENT  
APPROVED MATERIAL, EXCAVATED FROM SITE OR IMPORTED ONTO SITE AT CONTRACTOR'S EXPENSE CONFORMING TO AND PLACED AND TESTED IN ACCORDANCE WITH D.L.E.R. SPEC. R25.

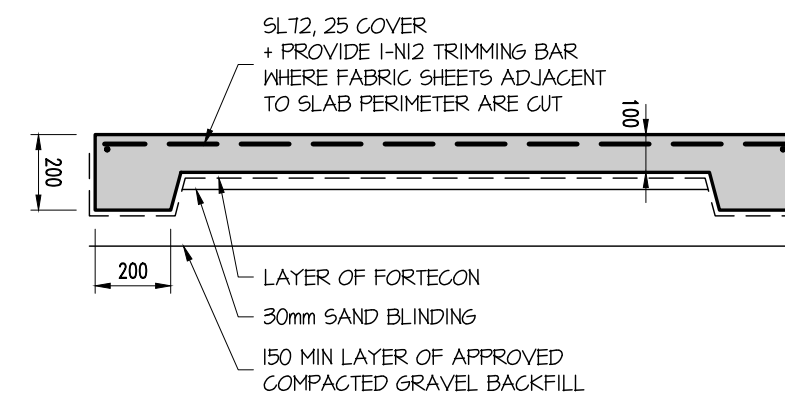
## PREPARATION FOR INFILL

PROOF ROLL SUBGRADE. EXCESS MATERIAL IS TO BE REMOVED FROM SITE BY THE CONTRACTOR UNLESS INSTRUCTED OTHERWISE BY THE SUPERINTENDENT.

BACKFILL TO THE UNDERSIDE OF SUB-BASE MATERIAL WITH APPROVED SUBGRADE MATERIAL FROM SITE.

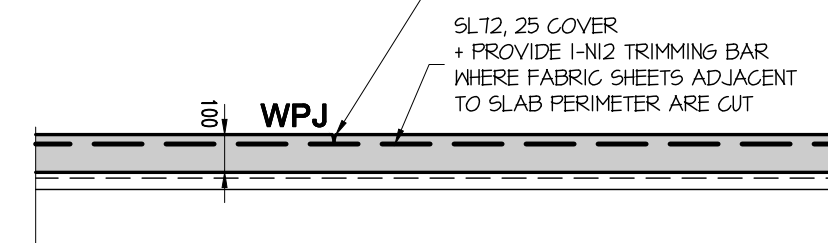
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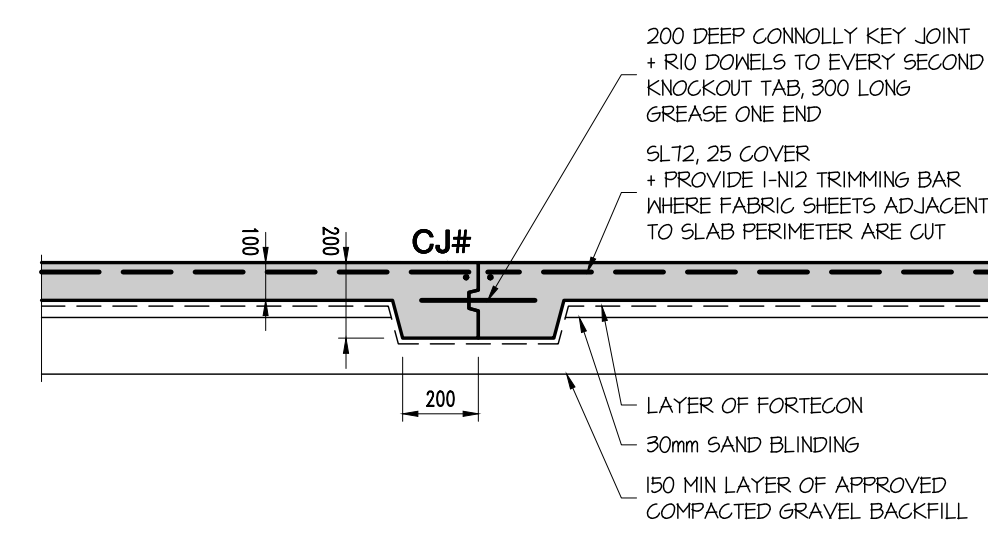
PAVING SLAB DETAIL

SCALE 1:20



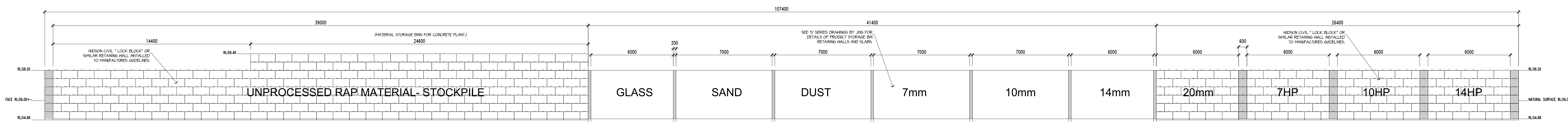
WEAKENED PLANE JOINT (WPJ) DETAIL

SCALE 1:20

NOTE:  
AT 3000 MAX CRS

CONSTRUCTION JOINT (CJ#) DETAIL

SCALE 1:20

NOTE:  
AT 1000 MAX CRS

LOCK BLOCK RETAINING WALL BLOCK LAYOUT

SCALE 1:20

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PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE  
BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS

CIVIL DETAILS

CIVIL NOTES

DESIGNED: CGB

DRAWN: PAS

CHECKED:

SCALES: 1:20, 1:10

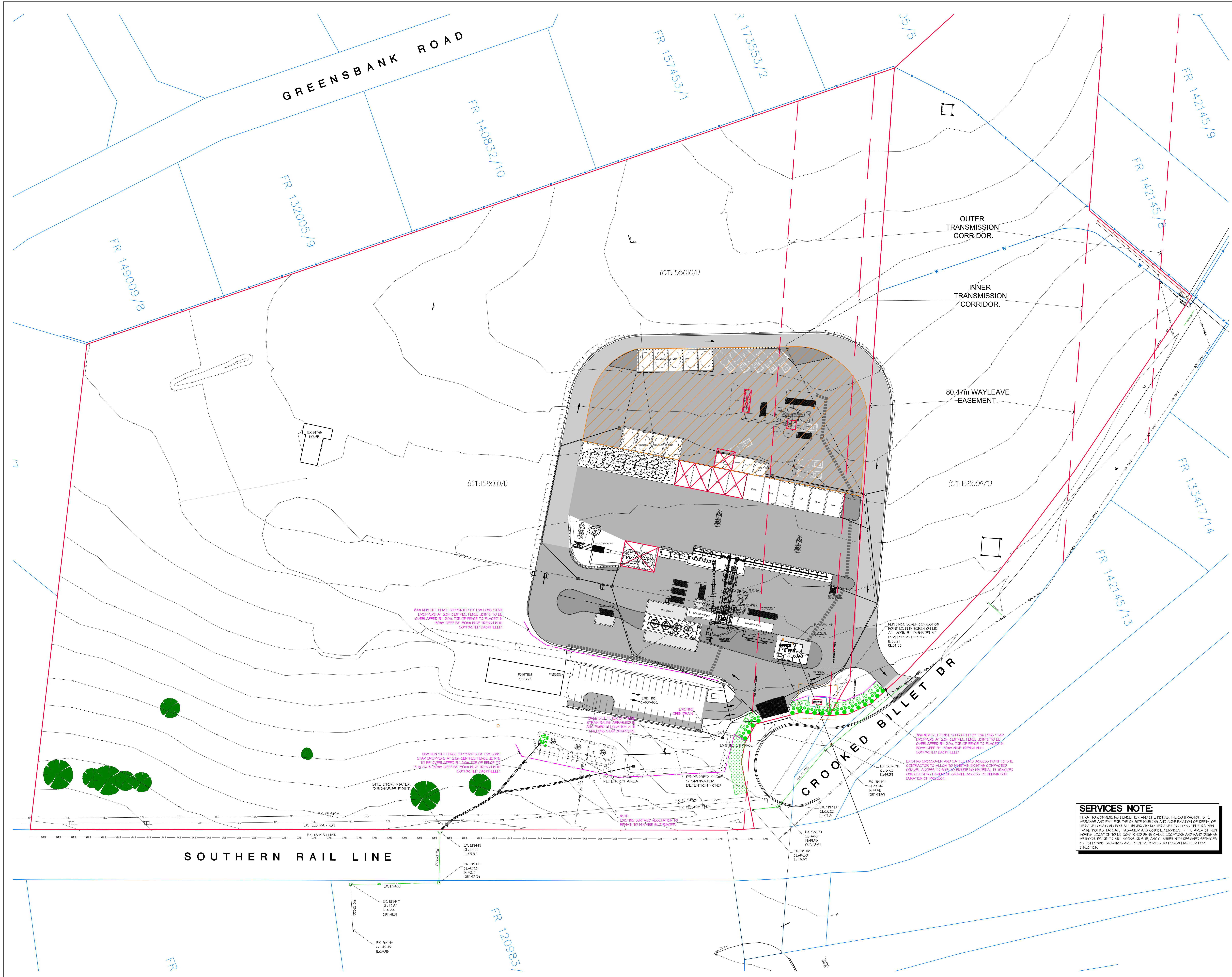
AT AS SIZE DRAWING SHEET

PROJECT No: 24.140

DRAWING No: Cp14

REV: A





**SERVICES NOTE:**

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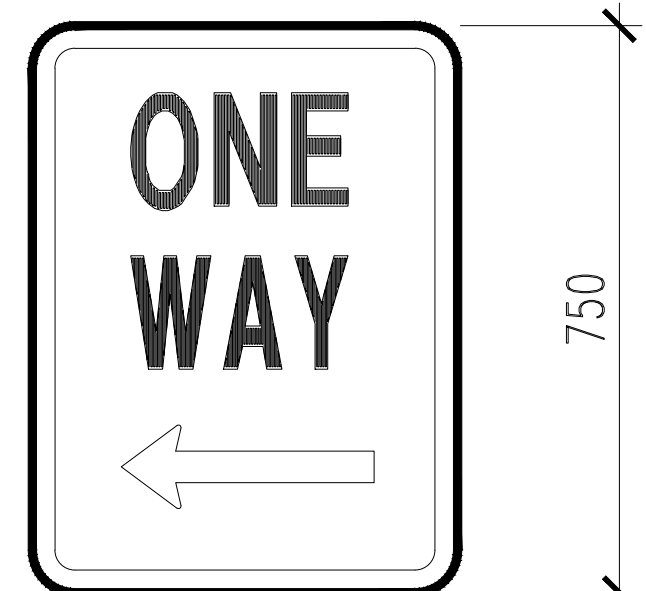
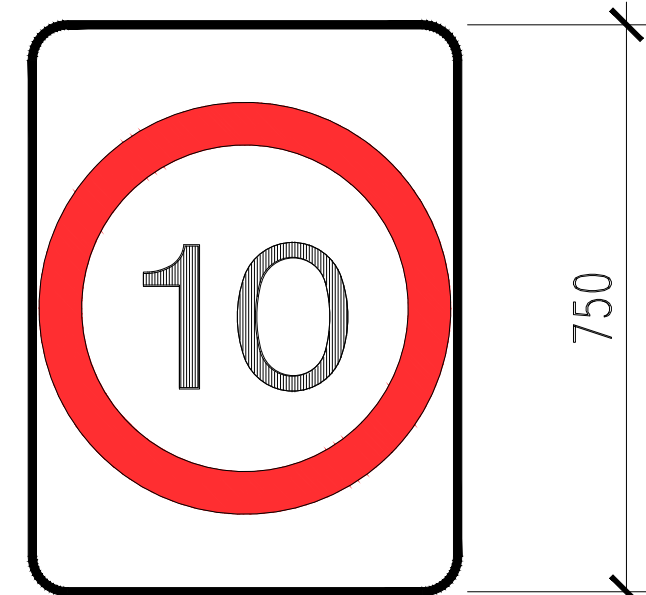
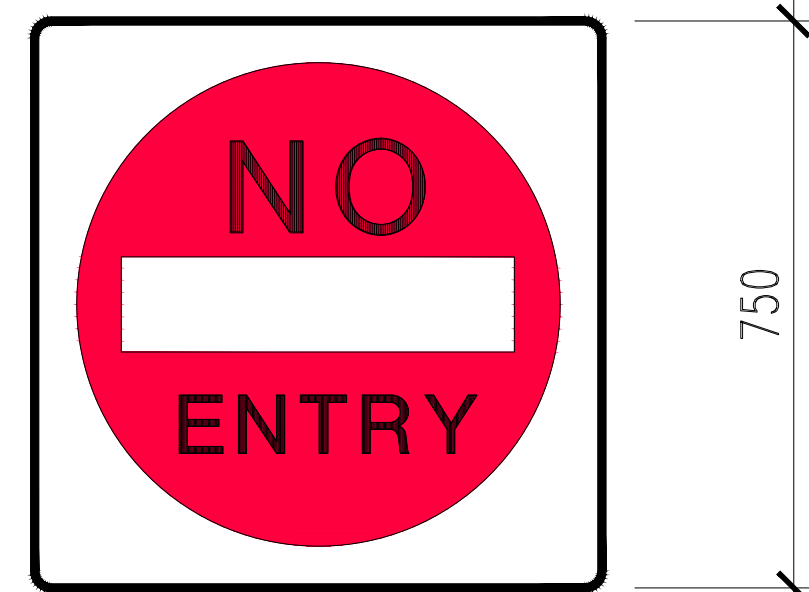
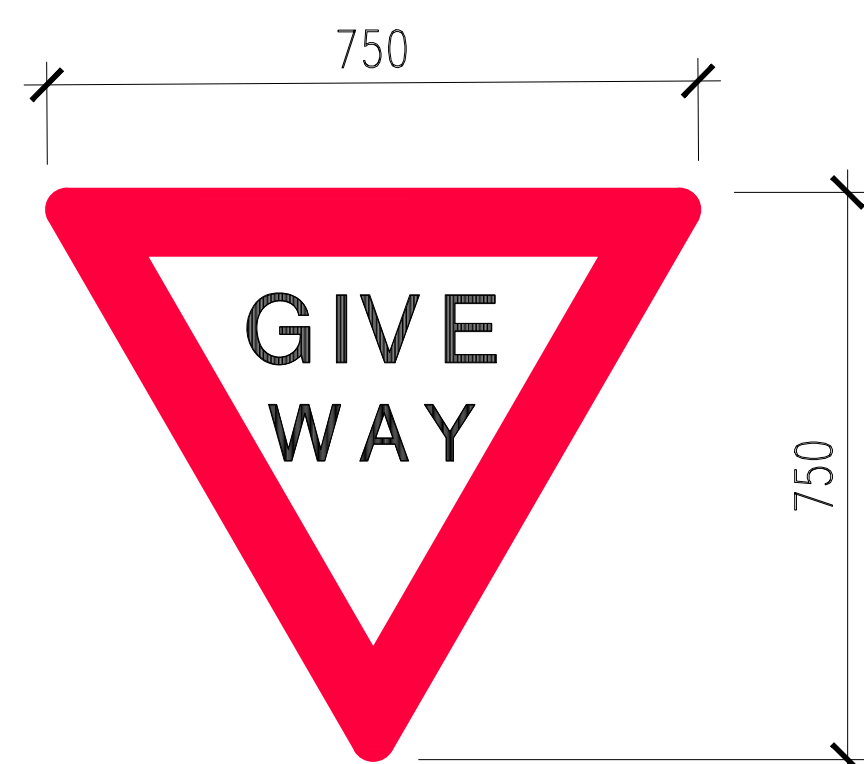
PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE  
BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS  
EROSION AND SEDIMENT  
CONTROL PLAN  
DESIGNED: CGB DRAWN: PAS CHECKED:  
SCALES: 1:500 AT AS SIZE DRAWING SHEET

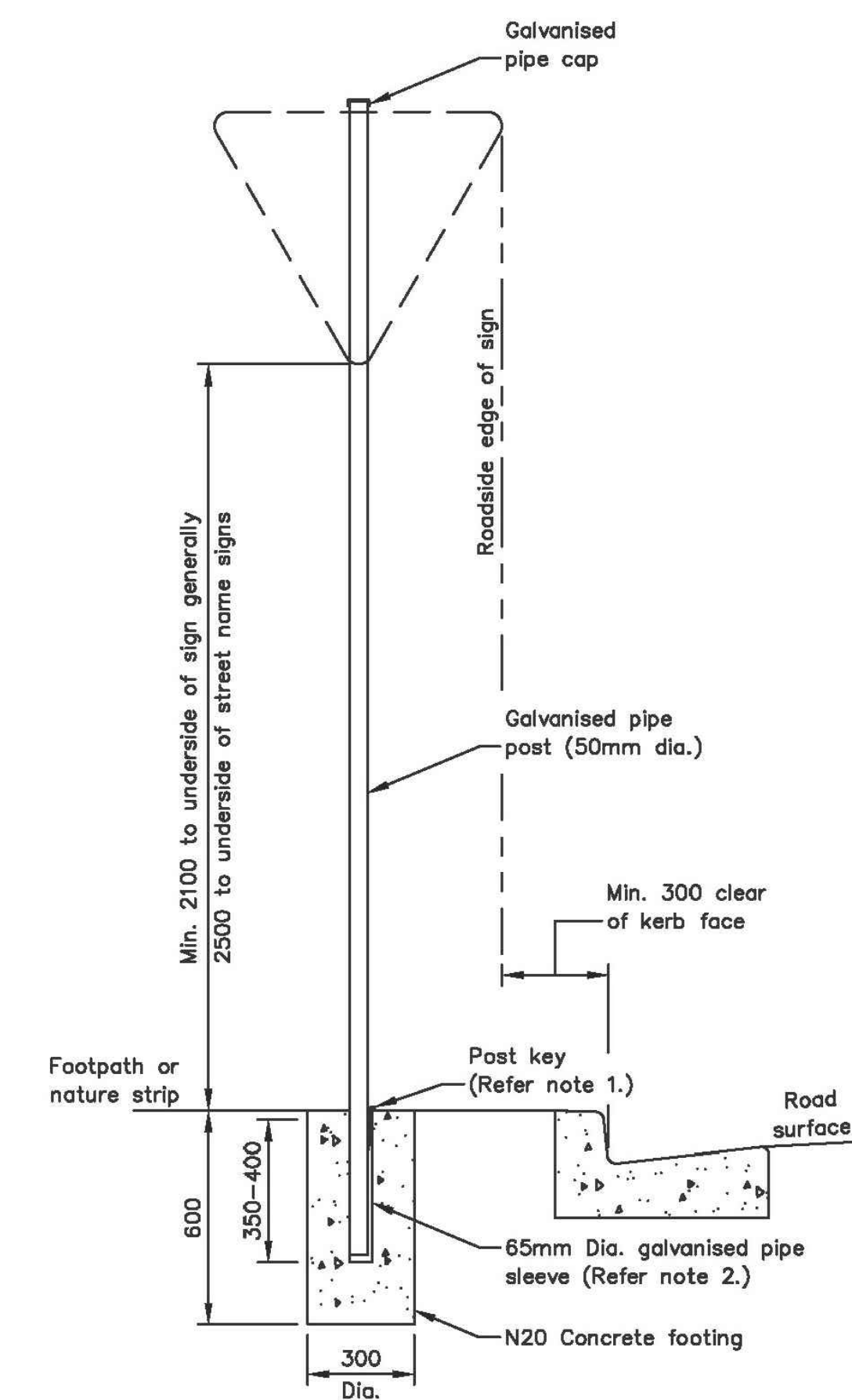
PROJECT No: 24.140 DRAWING No: Cp15



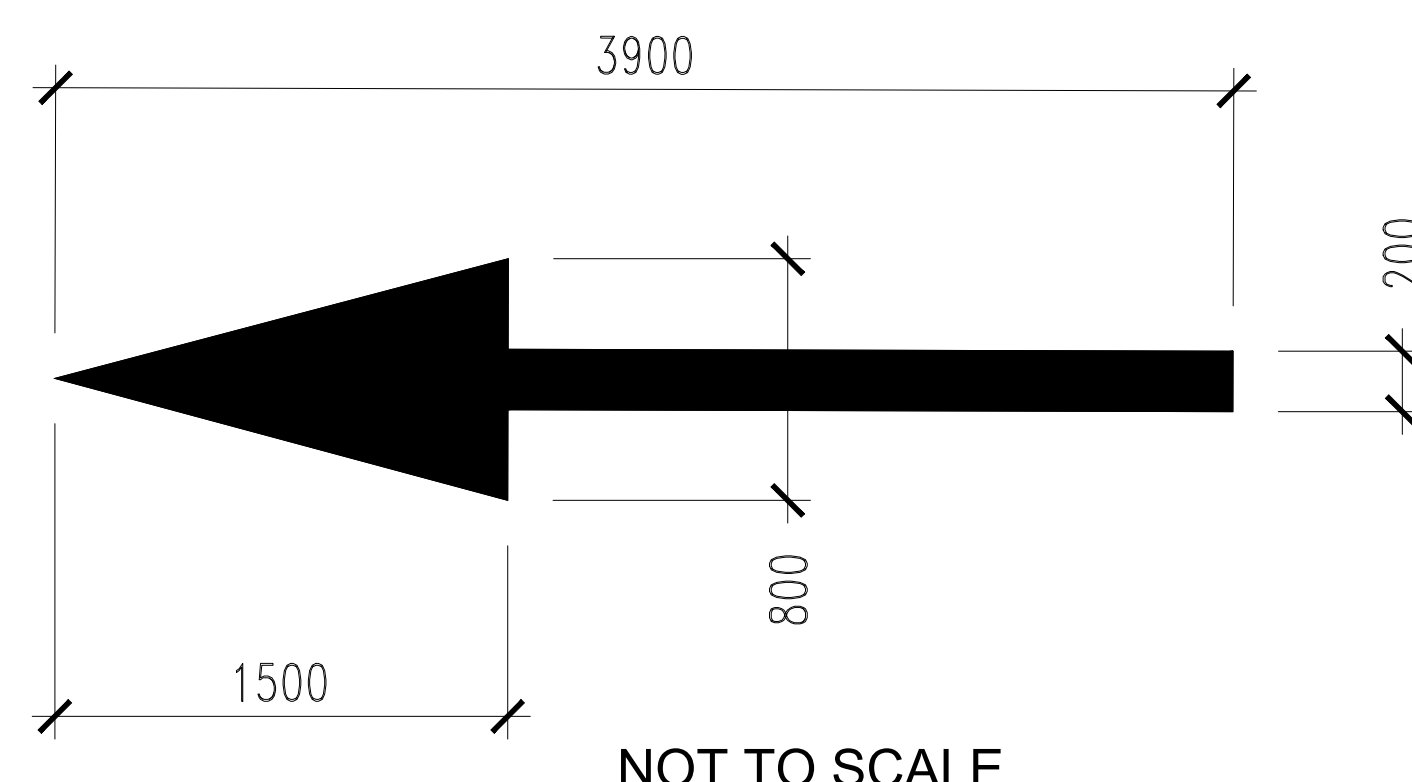
ISSUE	DATE	ISSUED FOR	REV
01	01.07.24	CLIENT COMMENT	
02	02.09.24	CLIENT REVISION	
03	04.02.25	LAYOUT REVISION	
04	05.03.25	REVISED LAYOUT	
05	03.04.25	REVISIONS	
06	23.09.25	PLANNING APPROVAL	



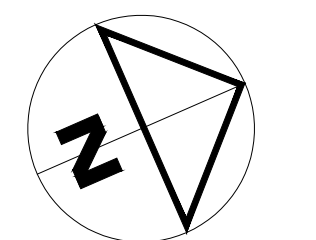
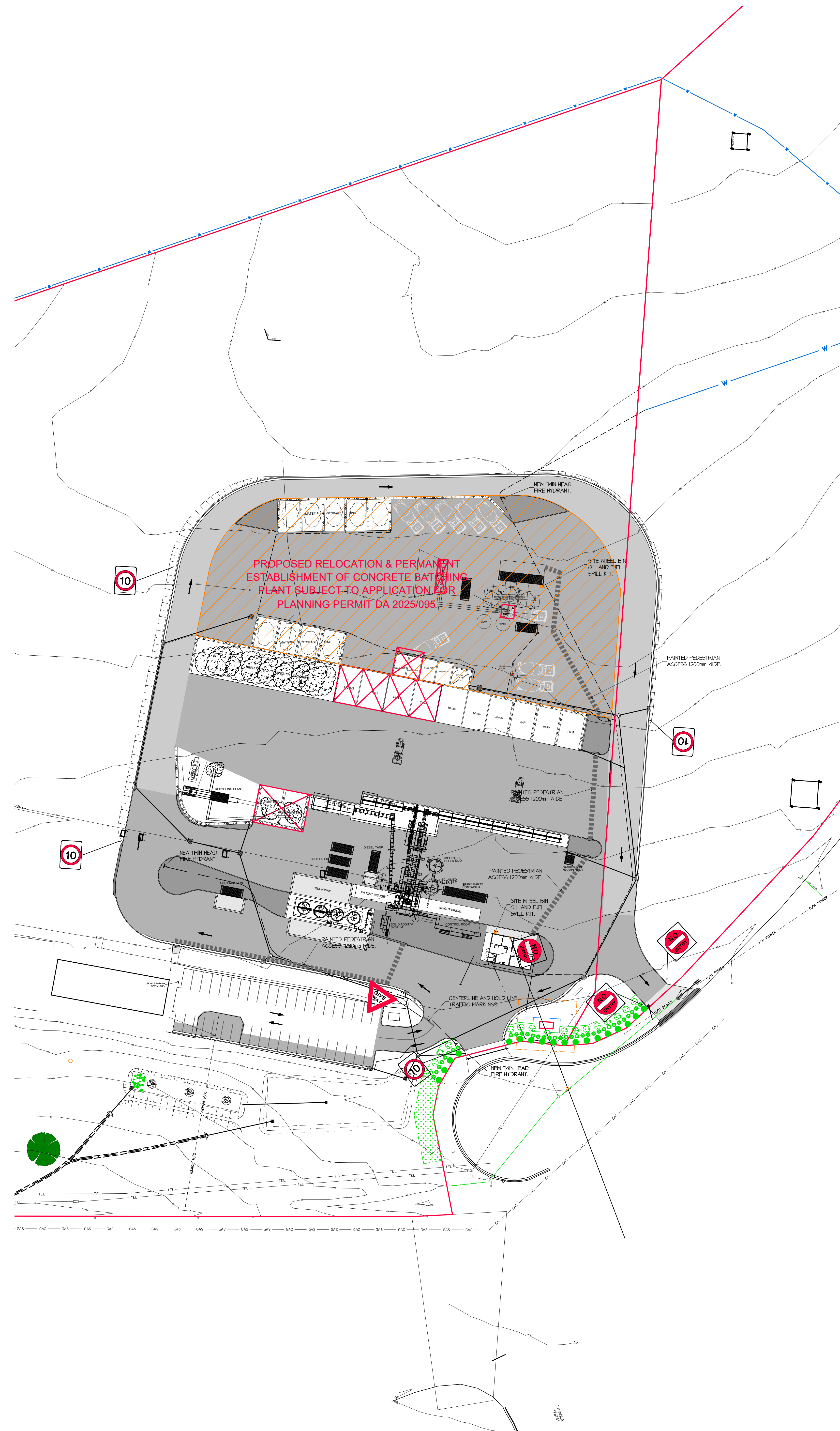
SIGNAGE DETAILS  
SCALE NTS



TRAFFIC / PARKING SIGNS  
SCALE 1 : 20



NOT TO SCALE



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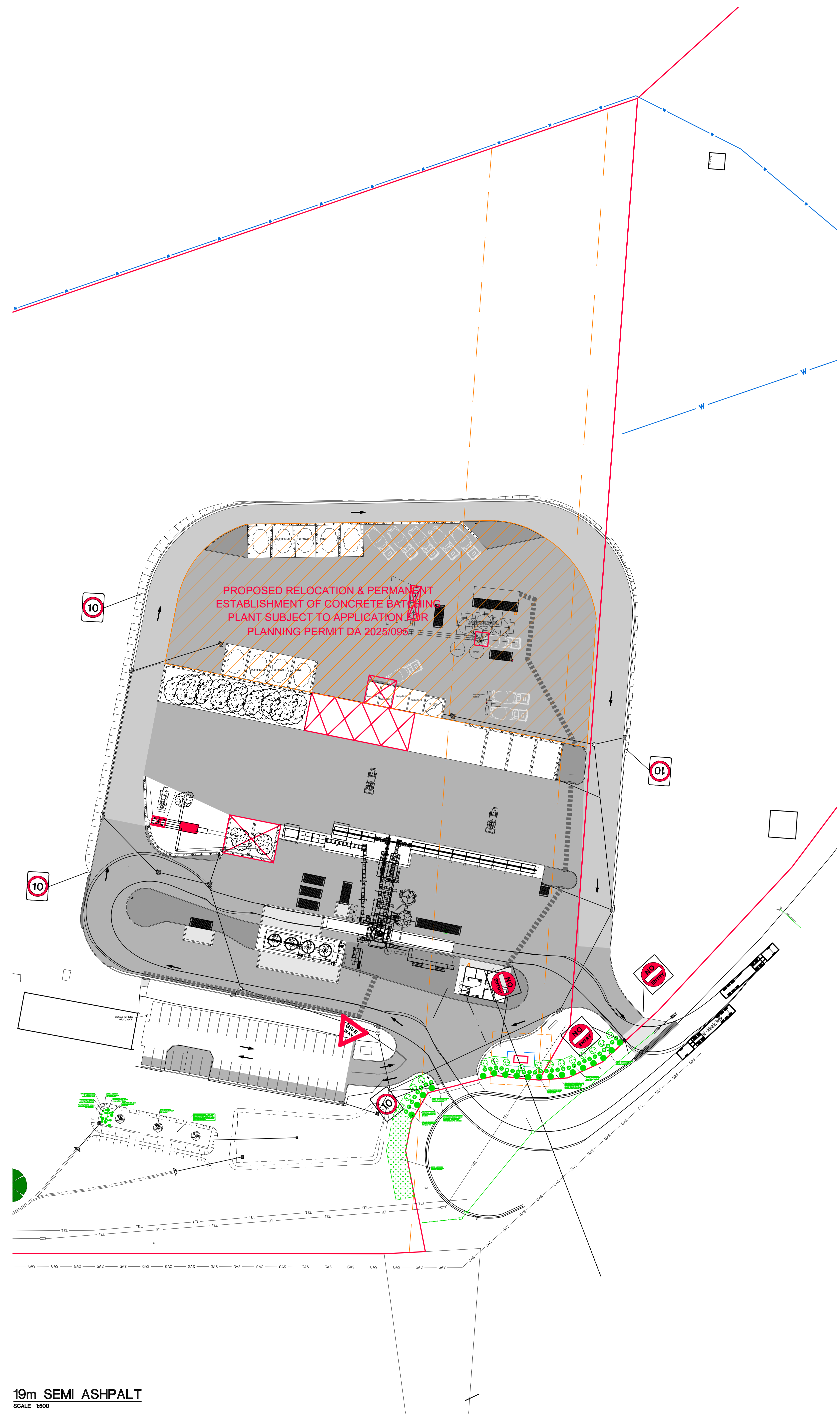
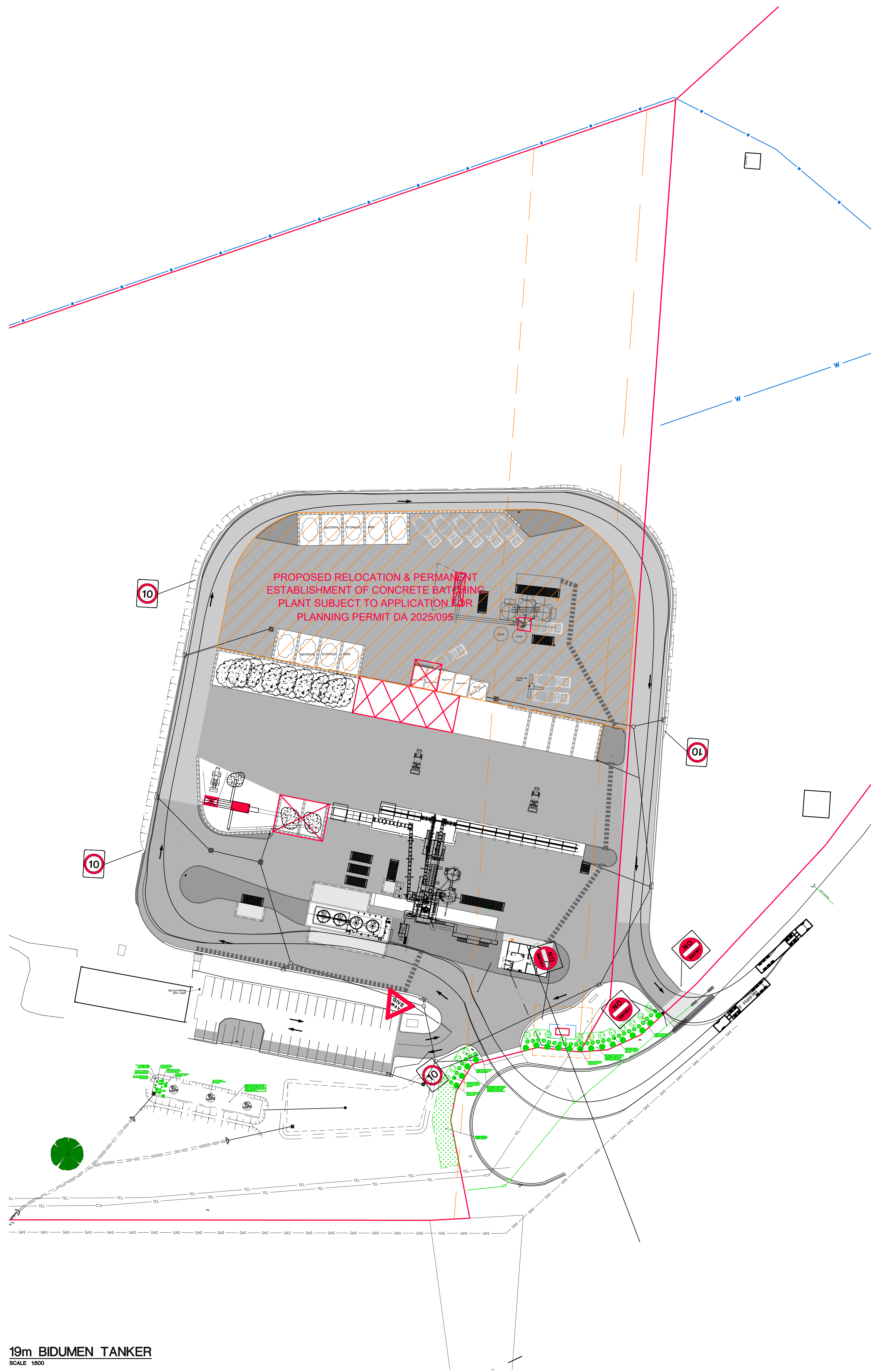
PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS  
OVERALL SITE PLAN  
SITE SAFETY PLAN  
DESIGNED: CGB DRAWN: PAS CHECKED:

SCALES: 1:500 AT AS SIZE DRAWING SHEET

PROJECT No: 24.140 DRAWING No: Cp16







Postal Address  
PO Box 13  
Riverside  
Tasmania 7250  
W Rly.com.au  
E admin@6ty.com.au

Tanner Suite 103  
The Chimes  
287 Charles Street  
Launceston Tasmania  
P (03) 6332 3300

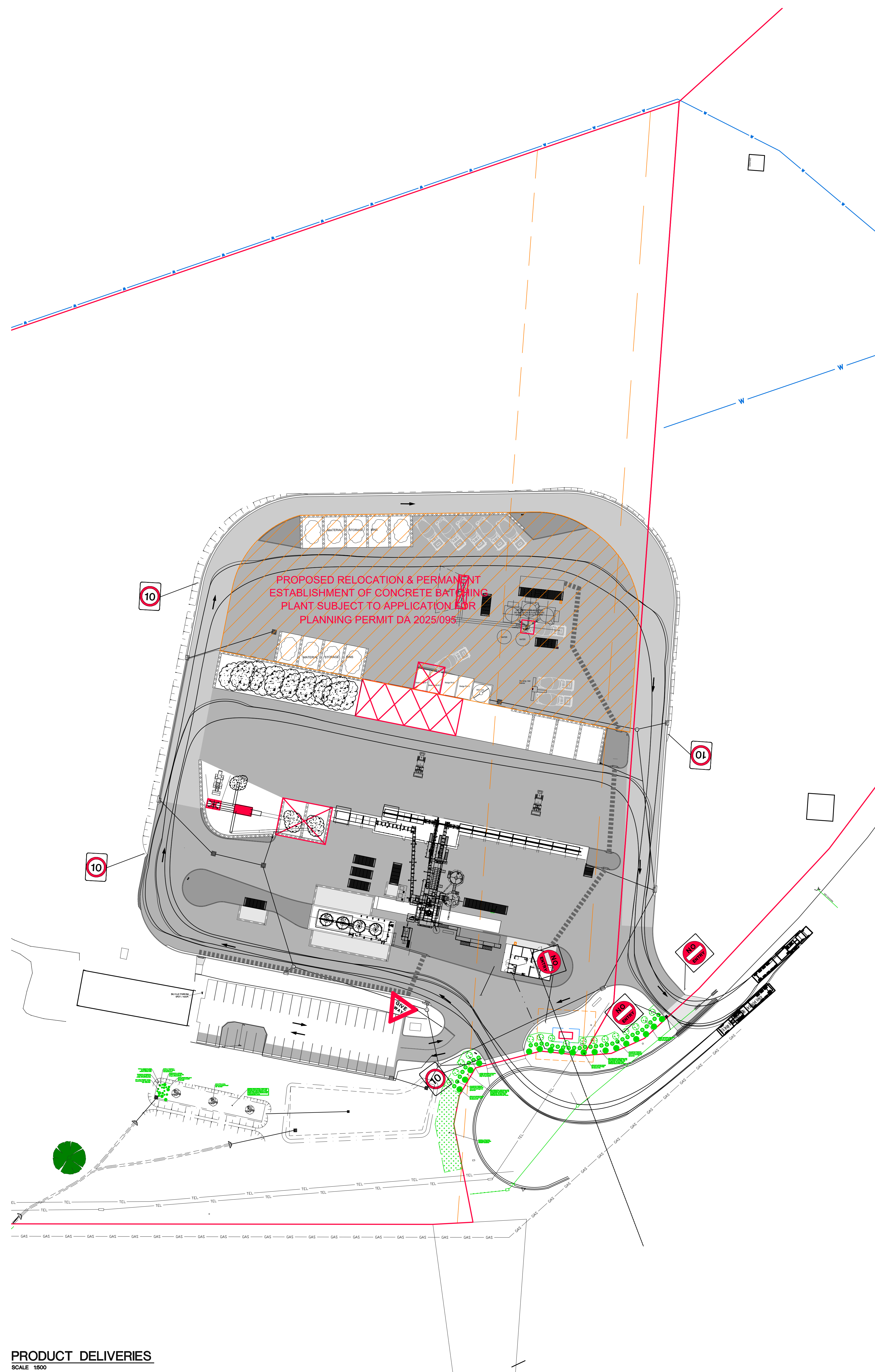
57 Best Street  
Devonport Tasmania  
P (03) 6424 1761

Rly Pty Ltd  
ABN 27 014 609 900  
Architectural  
ABP No. CC48741  
Structural Civil  
ABP No. CC1633

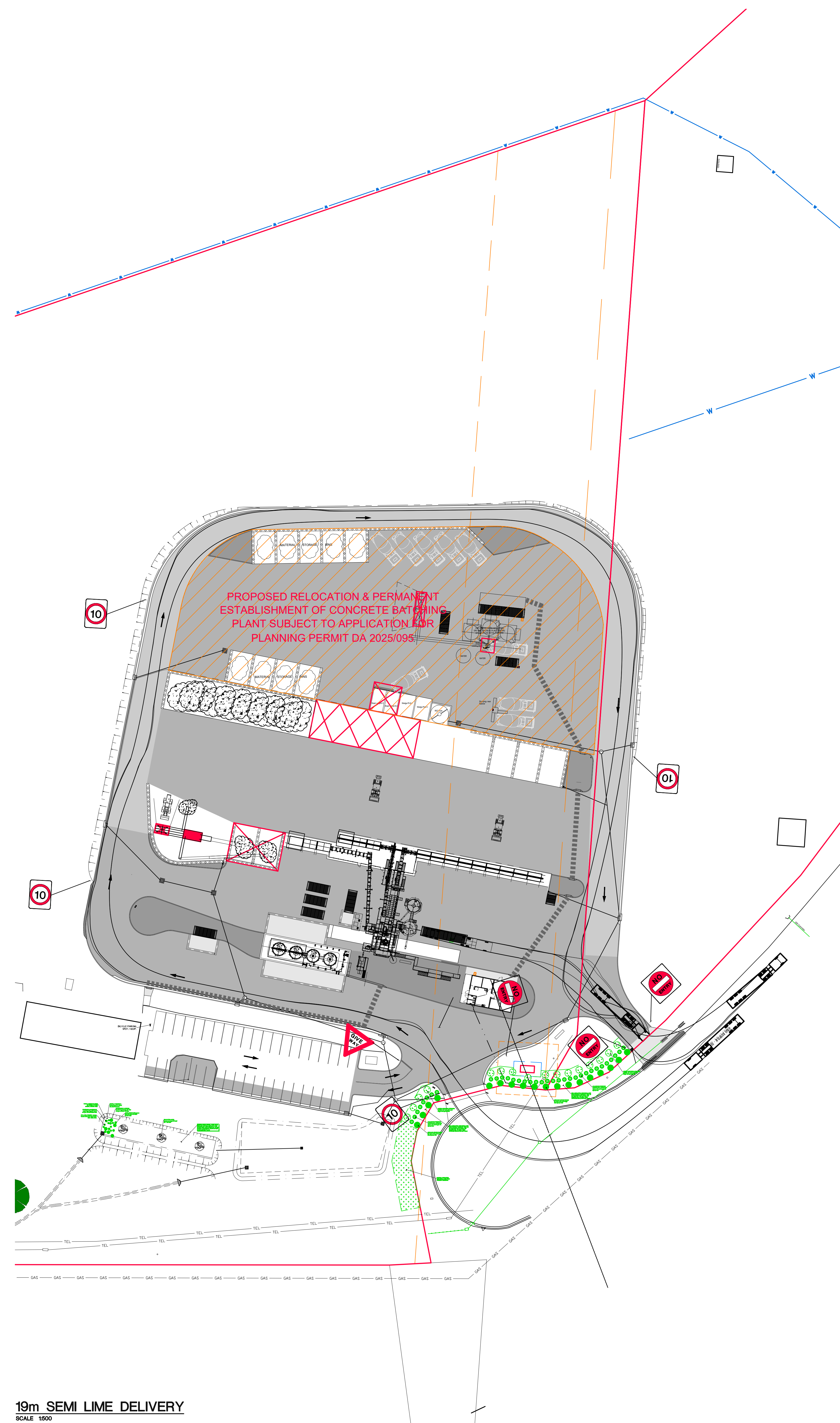


## CONTROLLED DOCUMENT

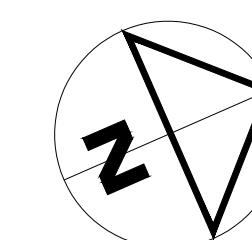
ISSUE	DATE	ISSUED FOR	REV
01	01.07.24	CLIENT COMMENT	
02	08.04.25	TRAFFIC REPORT	
03	28.04.25	SITE BOUNDARY REVISED	
04	20.05.25	CONCRETE PLANT LOCATION REVISED	
05	23.09.25	PLANNING APPROVAL	



**PRODUCT DELIVERIES**  
SCALE 1:500



**19m SEMI LIME DELIVERY**  
SCALE 1:500



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PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE  
BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: CIVIL WORKS  
SAMPLE TURN PATHS  
SHEET 2.

DESIGNED: CGB DRAWN: PAS CHECKED:  
SCALES: 1:500 AT AS SIZE DRAWING SHEET

PROJECT No. 24.140 DRAWING No. Cp19



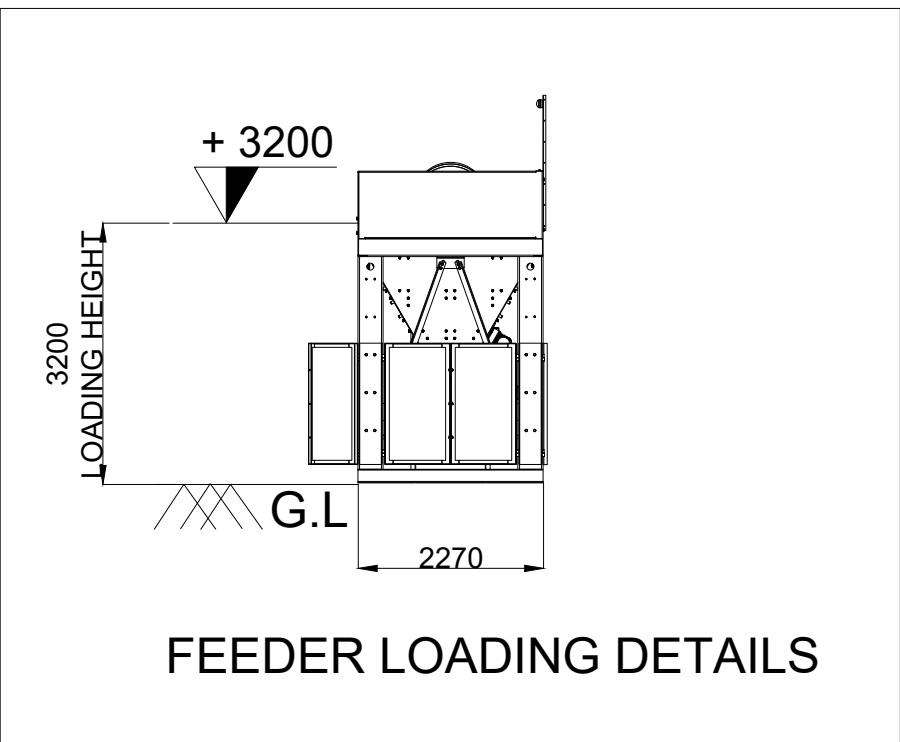






CONTROLLED DOCUMENT

ISSUE	DATE	ISSUED FOR	REV
01	23.09.25	PLANNING APPROVAL	
02	26.10.25	ASTEC PLANT DRAWING UPDATED	A



FEEDER LOADING DETAILS

☒ CABLE ENTRY CUTOFF POSITION  
(\*) FOR CLARITY PURPOSE NOT SHOWN ALL UNIT IN ALL VIEW  
DOTTED UNIT ITEMS ARE OPTIONAL / FUTURE ADDITIONS

22	SOLID ADDITIVE SYSTEM	-	1	-	-
21	LIQUID ADDITIVE	-	2	-	-
20	SERVICE GANTRY	-	1	-	-
19	RECOVERED FILLER CIRCUIT	-	1	-	-
18	CONTROL PANEL	-	1	-	-
17	BITUMEN CIRCUIT 80KL	-	3	-	-
16	FOREIGN FILLER CIRCUIT	-	1	-	-
15	COLD RAP CIRCUIT	(3737/2)	1	-	-
14	STEEL BASES	-	1	-	-
13	ACCESS & PLATFORMS	-	1	-	-
12	MIXING UNIT	(BG 2500)	1	-	-
11	HOT MINERAL BIN	-	1	-	-
10	VIBRATING SCREEN	(BG 2500)	1	-	-
9	HOT ELEVATOR	-	1	-	-
8	CHIMNEY	(0950)	1	-	-
7	BAG FILTER	(36022)	1	-	-
6	RECOVERED FINES STORAGE	(36022)	1	-	-
5	DRYER DRUM UNIT	(A208R)	1	-	-
4	CHARGING CONVEYOR	-	1	-	-
3	HOT RAP CIRCUIT	(3737/2)	1	-	-
2	COLLECTING CONVEYOR	-	1	-	-
1	COLD FEEDER	(3737/1+1+2)	9	-	-
No.	Description	Size / Drawing No.	Qty	Weight	Unit Code

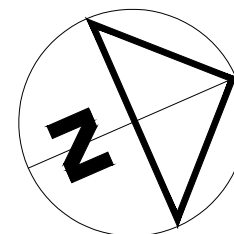


RELEASE INFORMATION  
BG 2500

DESCRIPTION  
GENERAL PLANT LAYOUT

OWN	DIPEN C.	CHECKED	APPROVED	CHIRAG S.
DATE	04.03.2025	SCALE	1 OF 1	DWG NO
		WEIGHT		BV24005-1
				REV R9

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PROJECT: ASPHALT BATCHING PLANT  
AT: 1 / 13 CROOKED BILLET DRIVE BRIDGEWATER  
FOR: HAZELL BROS GROUP PTY LTD

DRAWING: ASTEC BG 2500  
GENERAL PLANT LAYOUT

DESIGNED: DRAWN: CHECKED:  
SCALES: NTS AT AS SIZE DRAWING SHEET

PROJECT No: 24.140 DRAWING No: Cp21 REV A

