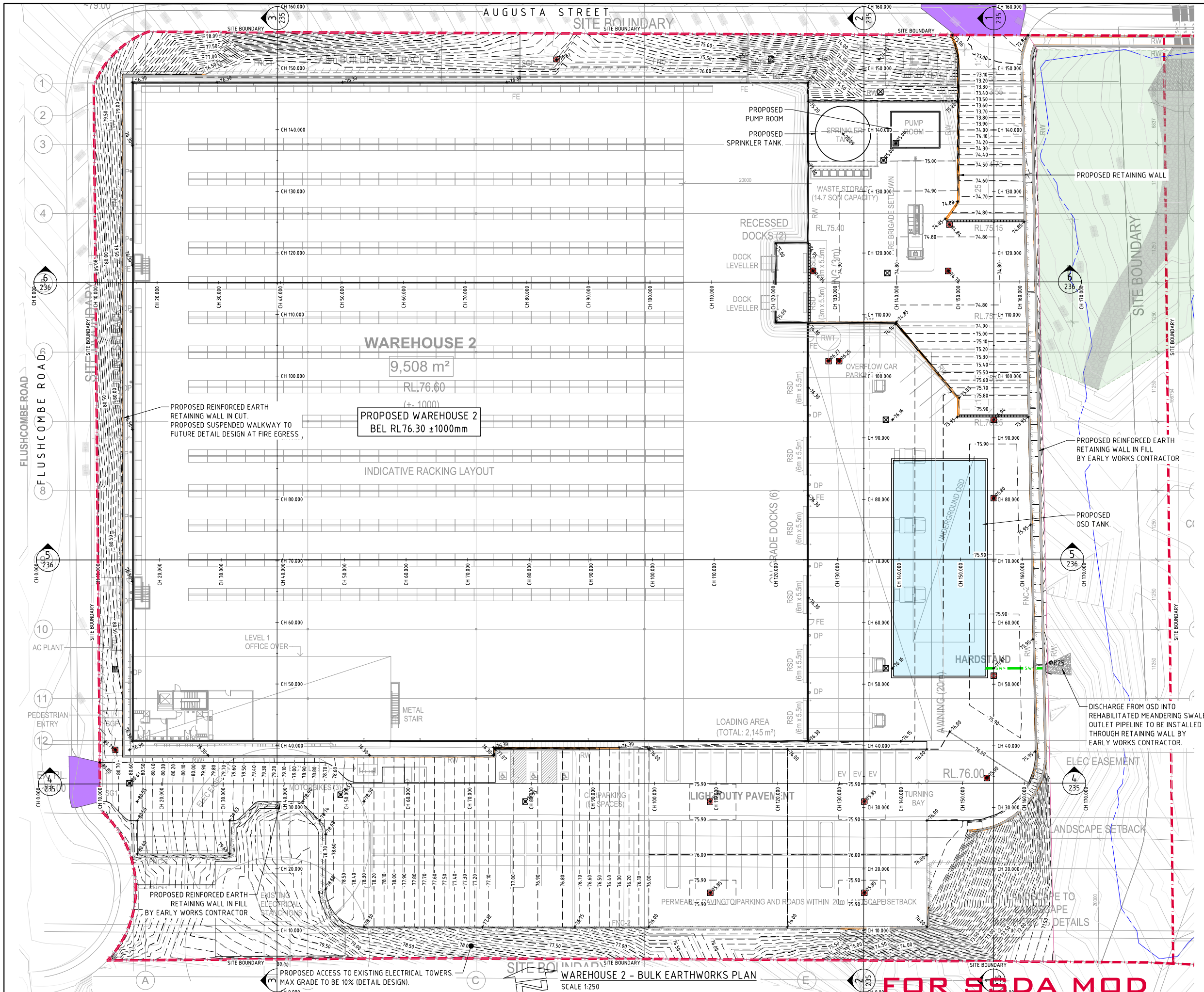


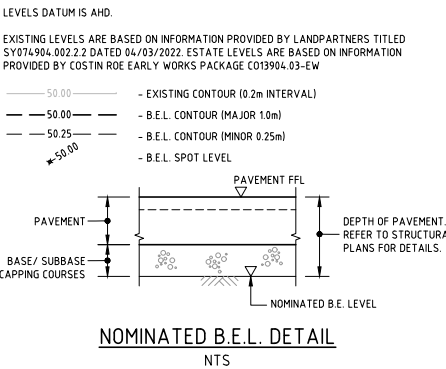
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SITE PREPARATION NOTES:

1. ALL EARTHWORKS SHALL BE COMPLETED GENERALLY IN ACCORDANCE WITH THE GUIDELINES SPECIFIED BY THE GEOTECHNICAL REPORT PSM4636-001, PROVIDED BY PSM CONSULT PTY LTD DATED 22/03/2022.
2. EXISTING LEVELS ARE BASED ON INFORMATION PROVIDED BY LANDPARTNERS TITLED SY074904.002.2 DATED 04/03/2022.
3. STRIP ANY TOP SOIL OR DELETERIOUS MATERIAL AND DISPOSE OF FROM SITE OR STORE AS DIRECTED.
4. COMPLETE CUT TO FILL EARTHWORKS TO ACHIEVE THE REQUIRED LEVELS AS INDICATED ON THE DRAWINGS WITHIN A TOLERANCE OF +0mm/-10mm THROUGH BUILDING PADS/PAVEMENTS AND +0mm/-20mm ELSEWHERE.
5. PREPARE STEEP BATTERS TO RECEIVE FILL BY CONSTRUCTING BENCHING TO FACILITATE FILL PLACEMENT AND COMPACTION. WHERE EXPOSED ROCK (WEATHERED SHALE OR SANDSTONE) IS ENCOUNTERED AT CUT SUBGRADE LEVEL, THE EARTHWORKS CONTRACTOR IS TO ALLOW TO RIP THE SURFACE TO A NOMINAL 0.3-0.4m DEPTH AND RECOMPACT (PER THE ENGINEERING SPEC) AS REQUIRED.
6. AREAS TO RECEIVE FILL (THAT ARE NOT ON BENCHMARKED BATTERS) AND AREAS IN CUT SHALL BE PROOF ROLLED TO IDENTIFY ANY SOFT HEAVING MATERIAL. SOFT MATERIAL SHALL BE BOXED OUT AND REMOVED PRIOR TO FILL PLACEMENT. PROOF ROLLING TO BE INSPECTED BY A GEOTECHNICAL ENGINEER OR THE EARTHWORKS DESIGNER.
7. SITE NON FILL SHALL BE COMPACTED IN MAXIMUM 300mm LAYERS AND TO DRY OR HLF DENSITY RATIOS (STANDARD COMPACTION) OF BETWEEN 98% AND 103%. THE PLACEMENT MOISTURE VARIATION OR HLF MOISTURE VARIATION SHALL BE CONTROLLED TO BE BETWEEN 2% DRY AND 2% WET.
8. IMPORTED FILL SHALL BE COMPACTED IN MAXIMUM 300mm LAYERS AND TO DRY OR HLF DENSITY RATIOS (STANDARD COMPACTION) OF BETWEEN 98% AND 103%. THE PLACEMENT MOISTURE VARIATION OR HLF MOISTURE VARIATION SHALL BE CONTROLLED TO BE BETWEEN 2% DRY AND 2% WET.
9. ALL ENGINEERED FILL PARTICLES SHALL BE ABLE TO BE INCORPORATED WITHIN A SINGLE LAYER. FURTHER, LESS THAN 30% OF PARTICLES SHALL BE RETAINED ON THE 37.5 mm SIEVE. ENGINEERED FILL SHALL BE ABLE TO BE TESTED IN ACCORDANCE WITH THE STANDARD COMPACTION METHOD (AS1289.5.4.1) OR HLF TEST METHOD (AS1289.5.7.1). THESE METHODS REQUIRE LESS THAN 20% RETAINED ON THE 37.5 mm SIEVE. WHERE BETWEEN 20% AND 30% OF PARTICLES ARE RETAINED ON THE 37.5 mm SIEVE THE ABOVE TEST METHODS SHALL STILL BE ADOPTED AND TEST REPORTS ANNOTATED APPROPRIATELY. THESE REQUIREMENTS SHOULD BE MET BY THE MATERIAL AFTER PLACEMENT AND COMPACTION.
10. ALL EARTHWORKS SHALL BE COMPLETED UNDER LEVEL 1 CONTROL IN ACCORDANCE WITH AS 3798-2007.
11. ALL THE EARTHWORKS UNDERTAKEN AND THE SUBGRADE CONDITION IN THE CUT AREAS (IN THE STATED PERIOD) ARE DOCUMENTED IN THE REPORTS AND HAVE BEEN UNDERTAKEN IN ACCORDANCE WITH THE SPECIFICATION.
12. PRIOR TO ANY EARTHWORKS, EROSION CONTROL AS OUTLINED IN THE EROSION AND SEDIMENTATION CONTROL PLAN SHALL BE COMPLETED.
13. EXISTING ROCK, IF ANY, SHALL BE REMOVED BY HEAVY ROCK BREAKING OR RIPPING.
14. MATCH EXISTING LEVELS AT BATTER INTERFACE.
15. CONTRACTOR TO MATCH EXISTING LEVELS AT THE INTERFACE OF EARTHWORKS AND EXISTING SURFACE AT BATTER LOCATIONS OR WHERE NO RETAINING WALLS ARE PRESENT. ANY DISCREPANCY BETWEEN DESIGN AND EXISTING LEVELS TO BE REFERRED TO THE ENGINEER FOR DIRECTION OR ADJUSTMENTS TO DESIGN LEVELS.
16. DURING EARTHWORKS THE CONTRACTOR IS TO ENSURE ALL AREAS ARE FREE DRAINING & WILL NOT RETAIN WATER DURING RAINFALL. PROVIDE TEMPORARY MEASURES AS REQUIRED TO ENSURE FREE FLOWING RUNOFF THROUGH MANAGED DRAINAGE PATHS, DIVERSION DRAINS OR OTHER SUITABLE DISPOSAL METHOD AS AGREED DURING THE WORKS. REFER ANY CONCERNS TO THE ENGINEER. REFER TO EROSION AND SEDIMENT CONTROL DRAWINGS AND NOTES.
17. EXPOSED ROCK NOTES: ROCK EXPOSED WITH BULK EARTHWORKS NEED TO BE RIPPED AND RECOMPACTED TO DENSITIES STATED IN THE SITE PREPARATION NOTES TO AN APPROXIMATE DEPTH OF 1M.

LEGEND:



EARTHWORK ESTIMATES

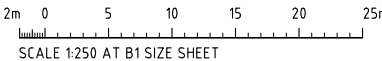
SITE AREA	= 2.30 Ha
CUT	= -330m³
FILL	= +260m³
ALLOWANCES	
DETAILED EXCAVATION	= -2,075m³
(11,250m³/ha)	
OSD TANK	= -1,260m³
RETAINING WALL SPOIL	= -350m³
DIFFERENCE	= -4,555m³ (i.e. CUT OVER FILL)

NOTE:

THE EARLY WORKS CONTRACTOR IS EXPECTED TO HAND OVER THE SITE TO THE BUILDING CONTRACTOR WITH A GRADED PAD SET AT 300mm BELOW THE PROPOSED FINISHED SURFACE LEVELS. THIS EXCLUDES DETAILED GRADING WORKS, INCLUDING LOCAL CRESTS AND SAGS FOR DRAINAGE, AND OTHER MINOR TRIMMING OR EARTHWORKS REQUIRED TO ACHIEVE FINAL LEVELS IN ACCORDANCE WITH SITE-SPECIFIC REQUIREMENTS AND PAVEMENT DEPTHS. DETAILED TRIMMING VOLUMES TO BE DETERMINED DURING DETAILED DESIGN PROGRESSION.

NO SITE STRIP HAVE BEEN ALLOWED FOR IN THE EARTHWORKS. EARTHWORKS VOLUMES ARE APPROXIMATE ONLY.

NO ALLOWANCE HAS BEEN MADE FOR DELETERIOUS MATERIAL, EROSION AND SEDIMENT CONTROL, BULKING OR COMPACTION OF FILLED SOILS, THE REMOVAL OF UNCONTROLLED OR CONTAMINATED MATERIAL OR ANY OTHER UNSPECIFIED EXCAVATION RELATED TO CONSTRUCTION ACTIVITIES. DETAILED EXCAVATION ALLOWANCE IS APPROXIMATE ONLY AND ACCOUNTS FOR STORMWATER/SERVICES TRENCHING AND FOUNDATIONS. THE DETAILED EXCAVATION VOLUMES ARE TO BE CONFIRMED BY THE CONTRACTOR. REFER ANY CONCERNS TO ENGINEER.



ISSUED FOR SSSA MOD	24.06.26	D
ISSUED FOR SSSA MOD	19.06.26	C
ISSUED FOR SSSA MOD	12.06.26	B
ISSUED FOR INFORMATION	02.06.26	A
AMENDMENTS	DATE	ISSUE

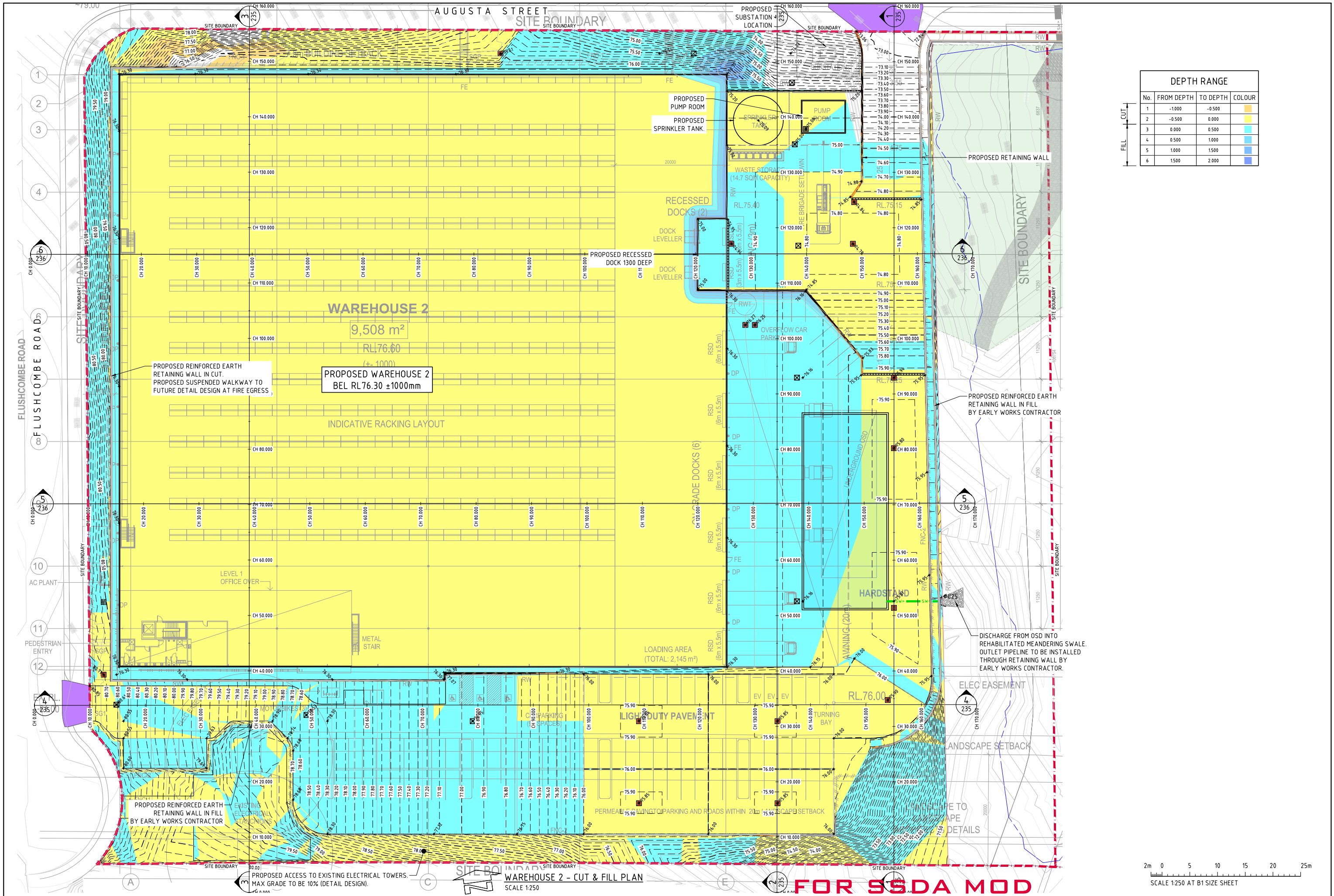
ARCHITECT	CLIENT
sba	ESR
p: 02 9929 9998	e: info@sba.au
	w: www.sba.au

PROJECT	PROPOSED WAREHOUSE DISTRIBUTION
	AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148
DESIGNED	DRAWN
KP	JB
DATE	JUNE 2026
CHECKED	LDV
SIZE	B1
SCALE	AS SHOWN
CAD REF:	E013904.03-SMMD2-230

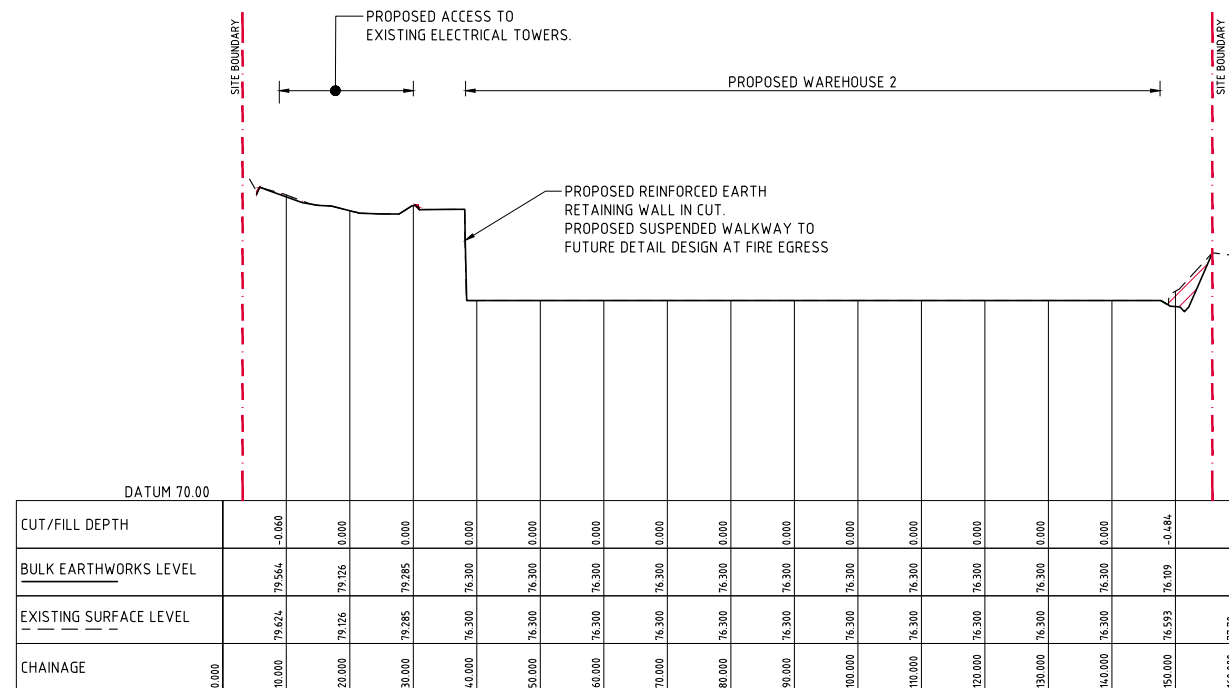
CONSULT AUSTRALIA	COSTIN ROE CONSULTING PTY LTD.
PO Box N419 Sydney NSW 1220	ABN 50 003 696 446
Level 4, 8 Windmill Street, Millers Point NSW 2000	
p: +61 2 9241 3731	f: +61 2 9241 3731
e: info@costinroe.com.au	w: costinroe.com.au

CRC	CIVIL & STRUCTURAL ENGINEERS
COSTIN ROE CONSULTING	

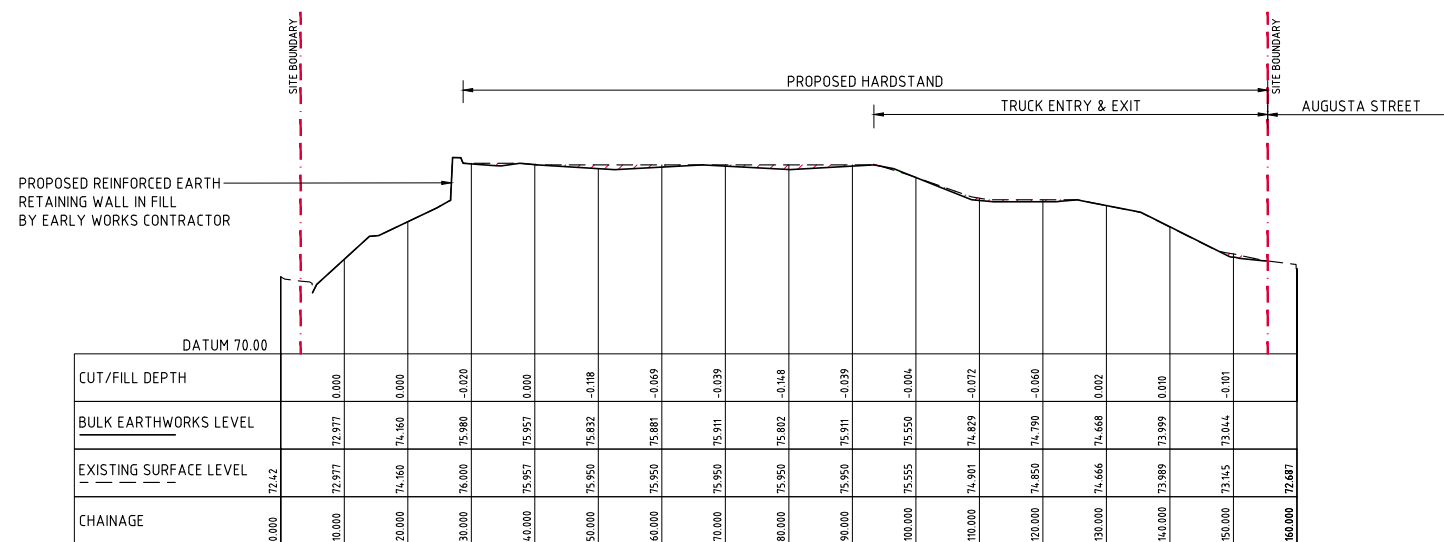
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DRAWING No	C013904.03-SMMD2-230
ISSUE	D



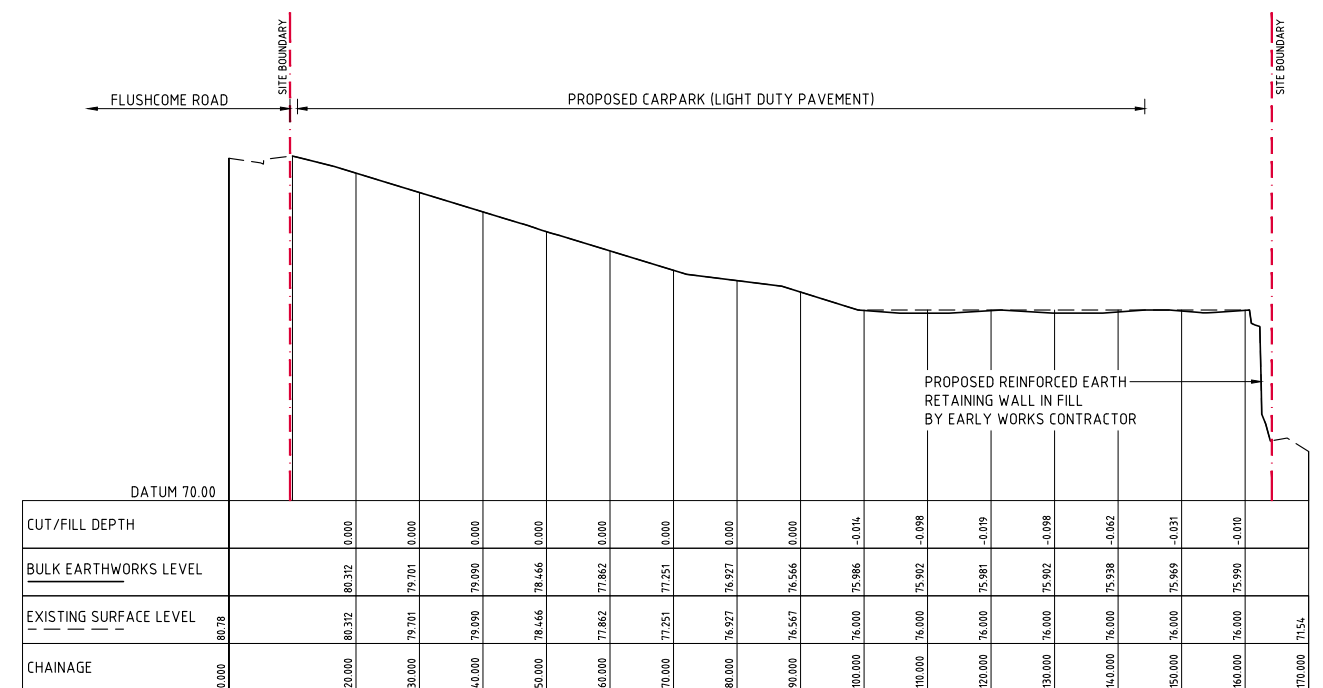
- LEGEND:**
- - DENOTES BULK EARTHWORKS PROFILE
 - - - - - DENOTES EXISTING PROFILE
 -  - DENOTES AREA IN CUT
 -  - DENOTES AREA IN FILL



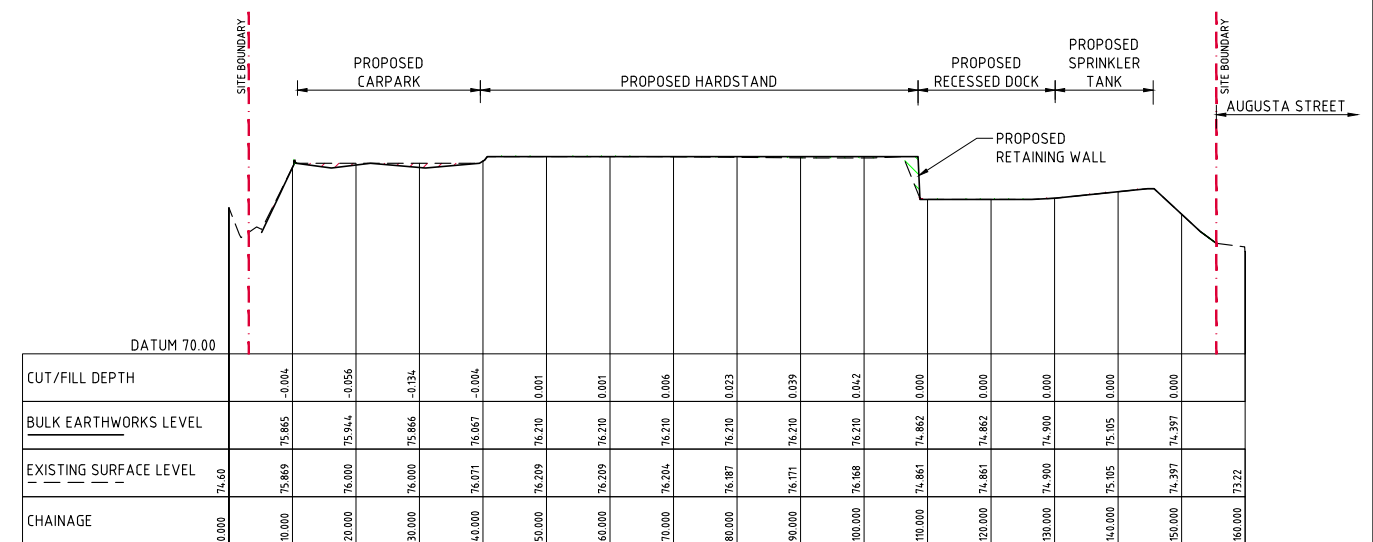
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VERTICAL SCALE 1:100



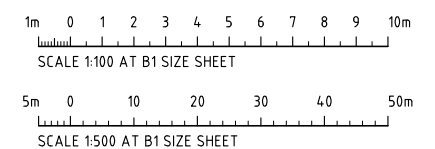
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VERTICAL SCALE 1:100



SECTION 4
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



SECTION 2
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



FOR SSDA MOD

[illegible]

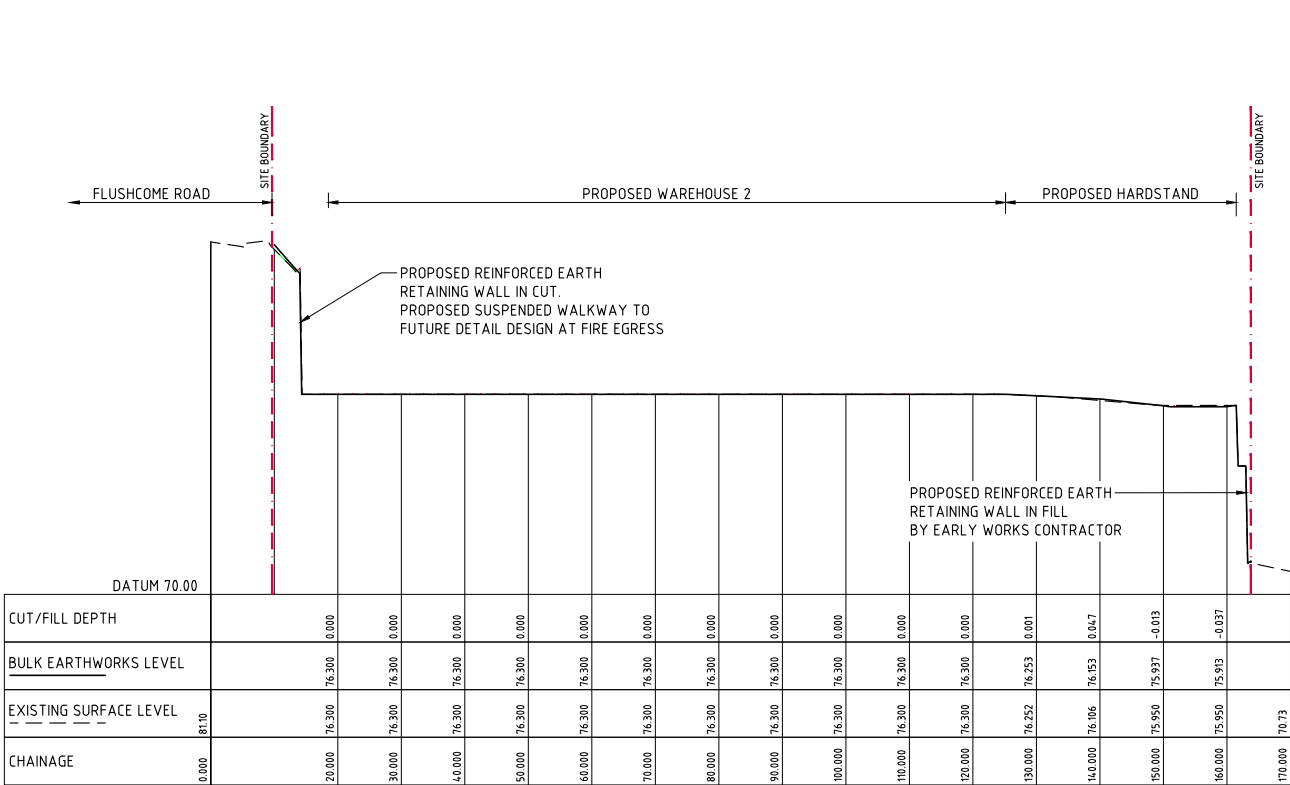
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- DENOTES BULK EARTHWORKS PROFILE

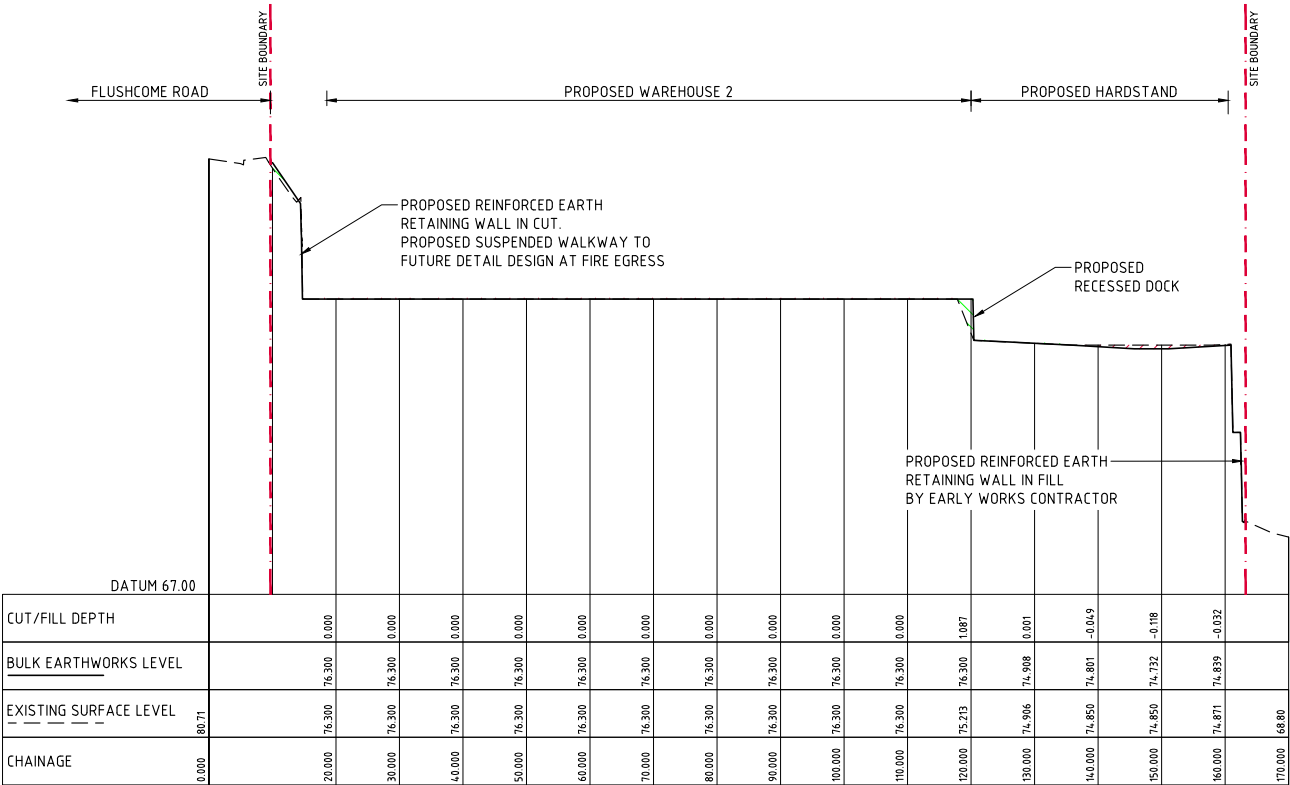
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- DENOTES AREA IN CUT

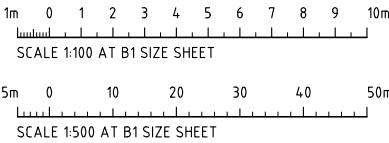
- DENOTES AREA IN FILL



SECTION 5
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



SECTION 6
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



FOR SSDA MOD

ISSUED FOR SSDA MOD

24.06.26

D

ISSUED FOR SSDA MOD

19.06.26

C

ISSUED FOR SSDA MOD

12.06.26

B

ISSUED FOR INFORMATION

02.06.26

A

AMENDMENTS

DATE

ISSUE

AMENDMENTS

DATE

ISSUE

ARCHITECT

sba

02 9929 9988

info@sba.au

www.sba.au

CLIENT

ESR

PROJECT

PROPOSED WAREHOUSE DISTRIBUTION

AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148

DESIGNED

DRAWN

DATE

CHECKED

SIZE

SCALE

CAD REF:

KP

JB

JUNE 2026

LDV

B1

AS SHOWN

E013904.03-SMMD2-236

CONSULT AUSTRALIA

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CRC

COSTIN ROE CONSULTING

CIVIL & STRUCTURAL ENGINEERS

DRAWING TITLE

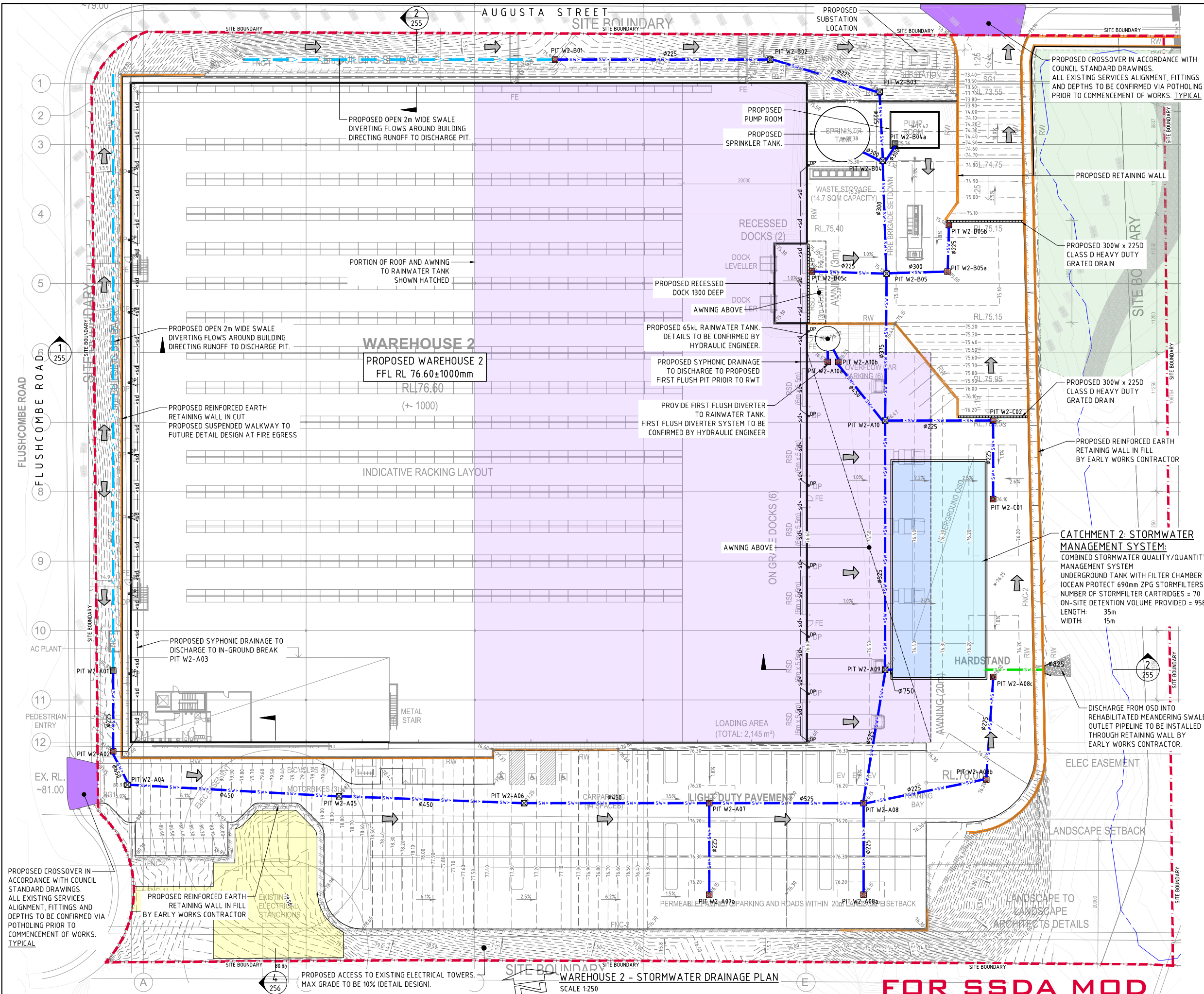
WH2 - BULK EARTHWORKS SECTIONS - SHEET 2

DRAWING No

C013904.03-SMMD2-236

ISSUE

D



- STORMWATER DRAINAGE NOTES:**
- STORMWATER DRAINAGE NOTES ARE APPLICABLE FOR PRIVATE INTERNAL STORMWATER DRAINAGE WORKS ONLY. REFERENCE SHOULD BE MADE TO THE RELEVANT COUNCIL'S ROADS AUTHORITY GUIDELINES AND SPECIFICATIONS FOR ALL STORMWATER DRAINAGE WORKS NOT PART OF THE PRIVATE INTERNAL WORKS.
- ALL STORMWATER WORKS TO BE COMPLETED IN ACCORDANCE WITH AUSTRALIAN STANDARD AS3500.3 PLUMBING AND DRAINAGE, PART 3 STORMWATER DRAINAGE. THE MINOR (PIPED) SYSTEM HAS BEEN DESIGNED FOR THE 1 IN 20 YEAR ARI STORM EVENT AND THE MAJOR (OVERLAND) SYSTEM HAS BEEN DESIGNED FOR THE 1 IN 100 YEAR ARI STORM EVENT.
 - ALL FINISHED PAVEMENT LEVELS SHALL BE AS INDICATED ON FINISHED LEVELS PLANS 13904.03-150.
 - PIT SIZES SHALL BE AS INDICATED IN THE SCHEDULE WHILE PIPE SIZES AND DETAILS ARE PROVIDED ON PLAN.
 - EXISTING STORMWATER PIT LOCATIONS AND INVERT LEVELS TO BE CONFIRMED BY SURVEY PRIOR TO COMMENCING WORKS ON SITE.
 - ALL STORMWATER PIPES Ø375 OR GREATER SHALL BE CLASS 2 (WITH HS2 SUPPORT) REINFORCED CONCRETE WITH RUBBER RING JOINTS UNLESS NOTED OTHERWISE.
 - ALL PIPES UP TO AND INCLUDING Ø300 TO BE UPVC GRADE SN8 UNO.
 - PIPE CLASSES NOMINATED ARE FOR IN-SERVICE LOADING CONDITIONS ONLY. CONTRACTOR IS TO MAKE ANY NECESSARY ADJUSTMENTS REQUIRED FOR CONSTRUCTION CONDITIONS.
 - ALL CONCRETE PITS GREATER THAN 1000mm DEEP SHALL BE REINFORCED USING N12-200 EACH WAY CENTERED IN WALL AND BASE LAP MINIMUM 300mm WHERE REQUIRED. ALL CONCRETE FOR PITS SHALL BE F_{cd}25 MPa. PRECAST PITS MAY BE USED WITH THE APPROVAL OF THE ENGINEER.
 - IN ADDITION TO ITEM 9 ABOVE, ALL CONCRETE PITS GREATER THAN 3000mm DEEP SHALL HAVE WALLS AND BASE THICKNESS INCREASED TO 200mm.
 - PIPES SHALL BE LAID AS PER PIPE LAYING DETAILS. PARTICULAR CARE SHALL BE TAKEN TO ENSURE THAT THE PIPE IS FULLY AND EVENLY SUPPORTED. RAM AND PACK FILLING AROUND AND UNDER BACK OF PIPES AND PIPE FAUCETS, WITH NARROW EDGED RAMMERS OR OTHER SUITABLE TAMPING DETAILS.
 - CONCRETE PIPES UNDER, OR WITHIN THE ZONE OF INFLUENCE OF PAVED AREAS SHALL BE LAID USING HS2 TYPE SUPPORT, AS A MINIMUM, IN ACCORDANCE WITH AS 3725. AGGREGATE BACKFILL SHALL NOT BE USED FOR PIPE BEDDING AND OR HAUNCH/SIDE SUPPORT.
 - WHERE PIPE LINES ENTER PITS, PROVIDE 2m LENGTH OF STOCKING WRAPPED SLOTTED Ø100 UPVC TO EACH SIDE OF PIPE.
 - ALL SUBSOIL DRAINAGE LINES SHALL BE Ø100 SLOTTED UPVC WITH APPROVED FILTER WRAP LAID IN 300mm WIDE GRANULAR FILTER UNLESS NOTED OTHERWISE. LAY SUBSOIL LINES TO MATCH FALLS OF LAND AND/OR 1 IN 200 MINIMUM. PROVIDE CAPPED CLEANING EYE (RODDING POINT) AT UPSTREAM END OF LINE AND AT 30m MAX. CTS. PROVIDE SUBSOIL LINES TO ALL PAVEMENT/ LANDSCAPED INTERFACES, TO REAR OF RETAINING WALLS (AS NOMINATED BY STRUCTURAL ENGINEER) AND AS SHOWN ON PLAN.
 - WHERE SUBSOIL DRAINAGE PASSES UNDER A PAVEMENT OR A SLAB, UNSLOTTED UPVC ARE TO BE PROVIDED UNLESS NOTED OTHERWISE.
 - ALL PIPE GRADES 1 IN 200 MINIMUM UNO.
 - PROVIDE STEEL IRONS IN PITS DEEPER THAN 1000mm.
 - MIN 600 COVER TO PIPE OVERBENT BENEATH ROADS & MIN 400 COVER BENEATH LANDSCAPED AND PEDESTRIAN AREAS.
 - PIT COVERS IN TRAFFICABLE PAVEMENT SHALL BE CLASS D 'HEAVY DUTY'. WHERE FORKLIFT USE IS REQUIRED EXTERNAL TO THE BUILDING PIT COVERS SHALL BE MIN CLASS E. PIT COVERS IN CONTAINER PAVEMENTS ARE TO BE MIN CLASS G. REFER TO ENGINEER FOR SPECIAL DETAILS. THOSE LOCATED IN NON-TRAFFICABLE AREAS SHALL BE CLASS B 'MEDIUM DUTY' UNO.
 - PROVIDE CLEANING EYES (RODDING POINTS) TO PIPES AT ALL CORNERS AND T-JUNCTIONS WHERE NO PITS ARE PRESENT.
 - DOWN PIPES (DPI) TO BE AS PER HYDRAULIC ENGINEERS DETAILS WITH CONNECTOR TO MATCH DPI SIZE UNO. ON PLAN, PROVIDE CLEANING EYE AT GROUND LEVEL.
 - PIPE LENGTHS NOMINATED ON PLAN OR LONGSECTIONS ARE MEASURED FROM CENTER OF PITS TO THE NEAREST 0.5m AND DO NOT REPRESENT ACTUAL LENGTH. THE CONTRACTOR IS TO ALLOW FOR THIS.
 - WHERE CONNECTION TO EXISTING INGROUND DRAINAGE SYSTEMS, OPEN SWALES, CHANNELS OR ANY OTHER EXISTING SYSTEM, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION AND INVERT ON SITE AT THE BEGINNING OF THE CONSTRUCTION PERIOD. REFER ANY VARIANCE FROM DOCUMENTATION OR SURVEYS TO THE ENGINEER FOR CLARIFICATION.

- LEGEND:**
- LEVELS DATUM IS AHD.
- EXISTING LEVELS ARE BASED ON INFORMATION PROVIDED BY LANDPARTNERS TITLED SY074904.002.2 DATED 04/03/2022. ESTATE LEVELS ARE BASED ON INFORMATION PROVIDED BY COSTIN ROE EARLY WORKS PACKAGE C013904.03-EW
- SGGP, SINGLE GRATED GULLY PIT
 - SJP, SEALED JUNCTION PIT
 - KIP, KERB INLET PIT
 - GO, GRATED DRAIN (300W x 250 UNO)
 - PROPOSED DRAINAGE LINE
 - EARLYWORKS DRAINAGE LINE
 - ROOFWATER DOWNPIPE (INDICATIVE)
 - FLOOR DRAIN
 - ROOFWATER LINE
 - SUBSOIL LINE
 - SIPHONIC LINE
 - OPEN SWALE
 - OVERLAND FLOW DIRECTION
 - FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
 - FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS
 - Denotes proposed portion of roof or awning to rainwater tank

WAREHOUSE 2 NOTE:

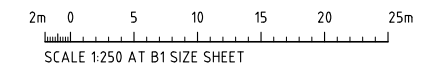
PITS TO BE FITTED WITH OCEAN PROTECT 'OCEANGUARD 06200' INSERT. SHOWN THUS REFER TO PIT SCHEDULE.

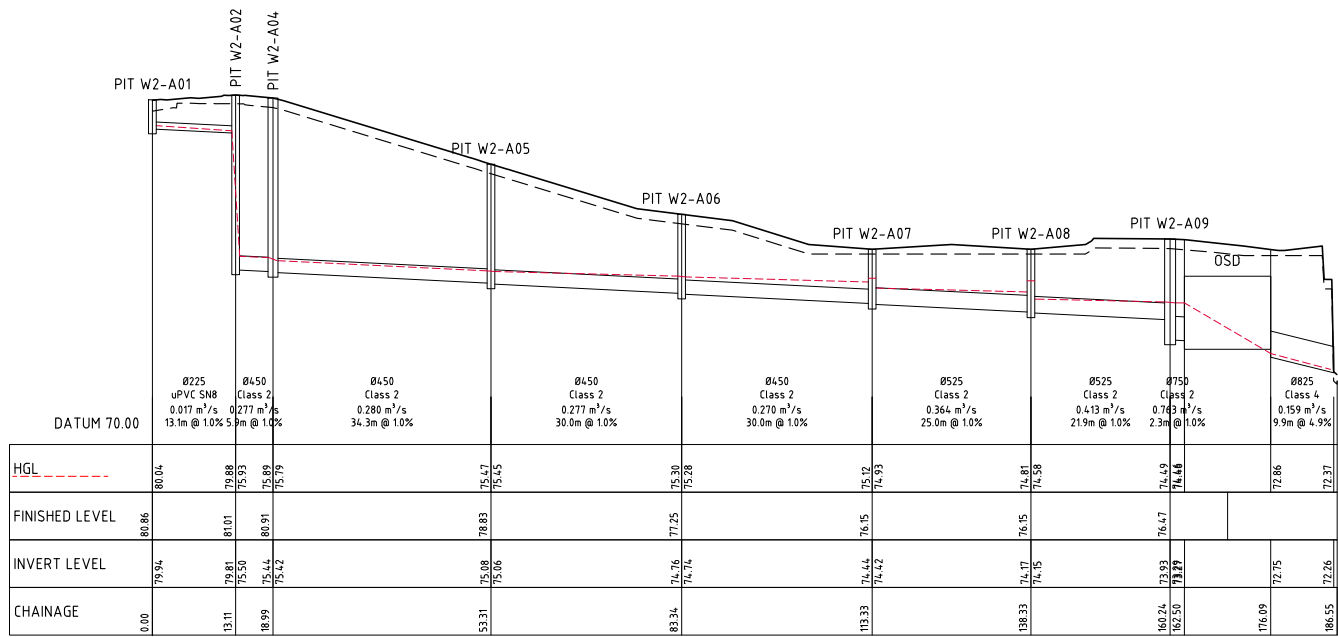
LEVELS NOTE:

LEVELS SHOWN TO BE +/-1000mm FROM THOSE SHOWN. FINAL LEVELS SUBJECT TO FINAL GEOTECHNICAL INVESTIGATIONS, ARCHITECTURAL LAYOUT AND ACHIEVING A CUT TO FILL EARTHWORKS BALANCE OVER THE PROPERTY.

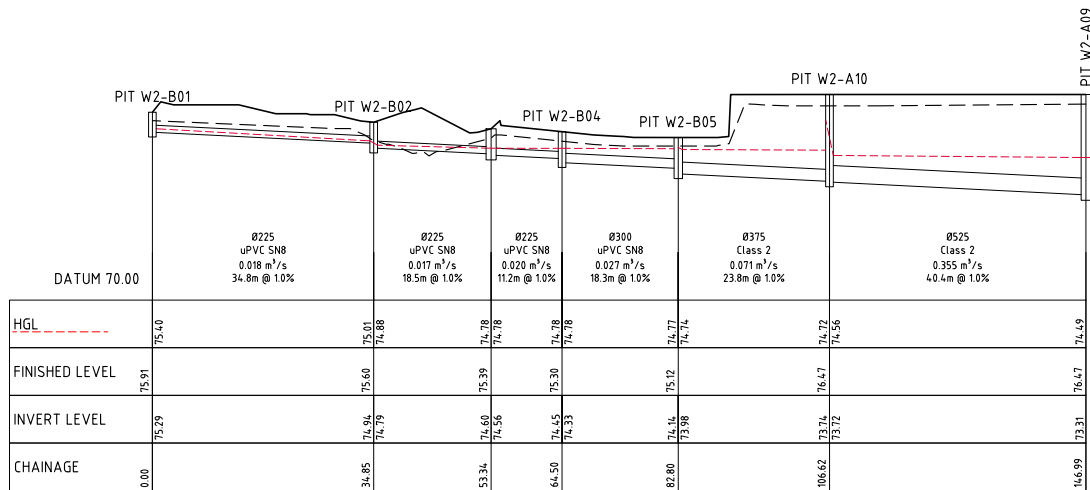
GENERAL NOTES:

SUBSOIL DRAINAGE TO BE INSTALLED ALONG ALL KERB AND LANDSCAPED INTERFACES.

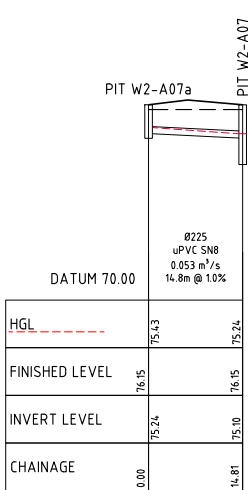




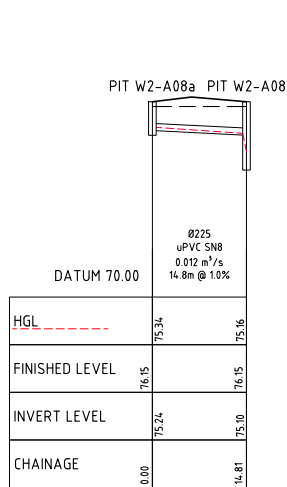
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VERTICAL SCALE 1:20



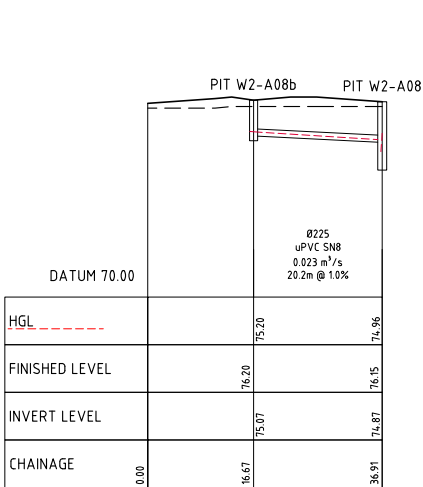
PIT W2-B01 TO PIT W2-A09
HORIZONTAL SCALE 1:100
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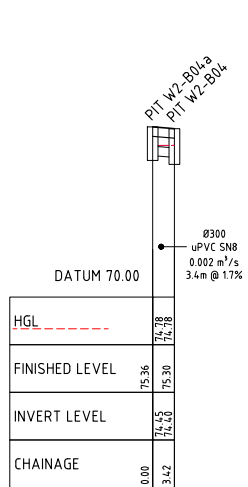
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VERTICAL SCALE 1:20



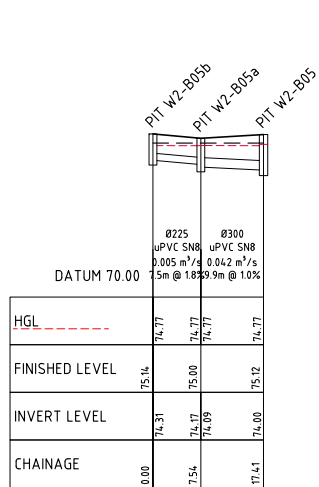
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VERTICAL SCALE 1:20



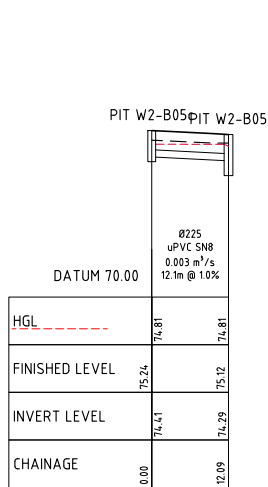
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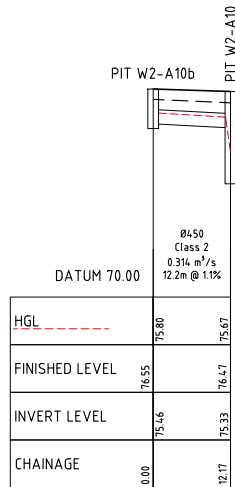
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HORIZONTAL SCALE 1:100
VERTICAL SCALE 1:20



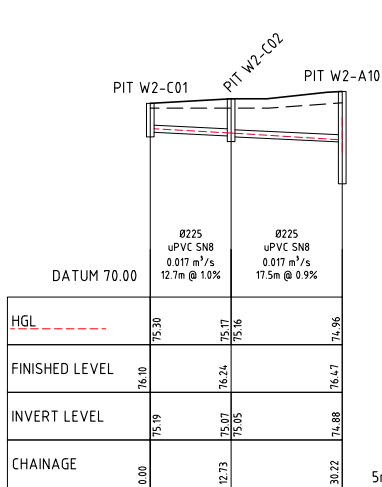
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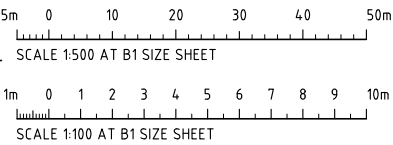
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VERTICAL SCALE 1:20



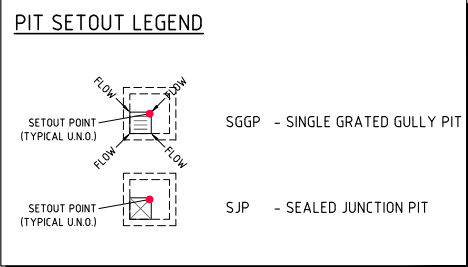
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HORIZONTAL SCALE 1:100
VERTICAL SCALE 1:20



PIT W2-C01 TO PIT W2-B10
HORIZONTAL SCALE 1:100
VERTICAL SCALE 1:20



WAREHOUSE 2 - PIT SCHEDULE									
PIT No.	GRATE RL	INVERT LEVEL	DEPTH	TYPE	GRATE SIZE	CHAMBER SIZE	EASTING	NORTHING	COMMENT
PIT W2-A01	80.86	79.94	920	SGGP	900x900	900x900	305919.754	6257726.744	
PIT W2-A02	81.01	75.50	5506	SGGP	900x900	900x900	305917.932	6257713.766	
PIT W2-A04	80.91	75.42	5490	SJP	900x900	900x900	305919.471	6257708.079	
PIT W2-A05	78.83	75.06	3770	SJP	900x900	900x900	305953.155	6257701.475	
PIT W2-A06	77.25	74.74	2512	SJP	900x900	900x900	305982.710	6257696.206	
PIT W2-A07	76.15	74.42	1732	SGGP	900x900	900x900	306012.414	6257692.038	
PIT W2-A07a	76.15	75.24	906	SGGP	900x900	900x900	306010.356	6257677.367	
PIT W2-A08	76.15	74.15	2002	SGGP	900x900	900x900	306037.171	6257688.556	
PIT W2-A08a	76.15	75.24	906	SGGP	900x900	900x900	306035.112	6257673.885	
PIT W2-A08b	76.20	75.07	1127	SGGP	900x900	900x900	306057.394	6257689.577	
PIT W2-A08c	76.10	75.27	829	SGGP	900x900	900x900	306060.803	6257705.889	
PIT W2-A09	76.47	73.29	3181	SJP	900x900	1200x1200	30604.3641	6257709.492	
PIT W2-A10	76.47	73.72	2757	SJP	900x900	900x900	30604.9.251	625774.9.472	
PIT W2-A10b	76.55	75.46	1094	SGGP	900x900	900x900	30604.3.055	6257759.942	
PIT W2-B01	75.91	75.29	629	SGGP	900x900	900x900	306004.4.28	6257814.826	
PIT W2-B02	75.60	74.79	814	SJP	900x900	900x900	306038.936	6257809.983	
PIT W2-B03	75.39	74.56	829	SJP	900x900	900x900	306055.771	6257802.329	
PIT W2-B04	75.30	74.33	975	SJP	900x900	900x900	306054.721	6257791.215	
PIT W2-B04a	75.36	74.45	906	SGGP	900x900	900x900	306057.081	6257793.690	
PIT W2-B05	75.12	73.98	1143	SJP	900x900	900x900	306052.799	6257773.018	
PIT W2-B05a	75.00	74.09	906	SGGP	900x900	900x900	306062.613	6257771.982	
PIT W2-B05b	75.14	74.31	829	SGGP	900x900	900x900	306063.881	6257779.415	
PIT W2-B05c	75.24	74.41	829	SGGP	900x900	900x900	306040.880	6257775.031	
PIT W2-C01	76.10	75.19	906	SGGP	900x900	900x900	306064.807	6257734.427	
PIT W2-C02	76.24	75.05	1198	SGGP	900x900	900x900	306066.577	6257747.029	

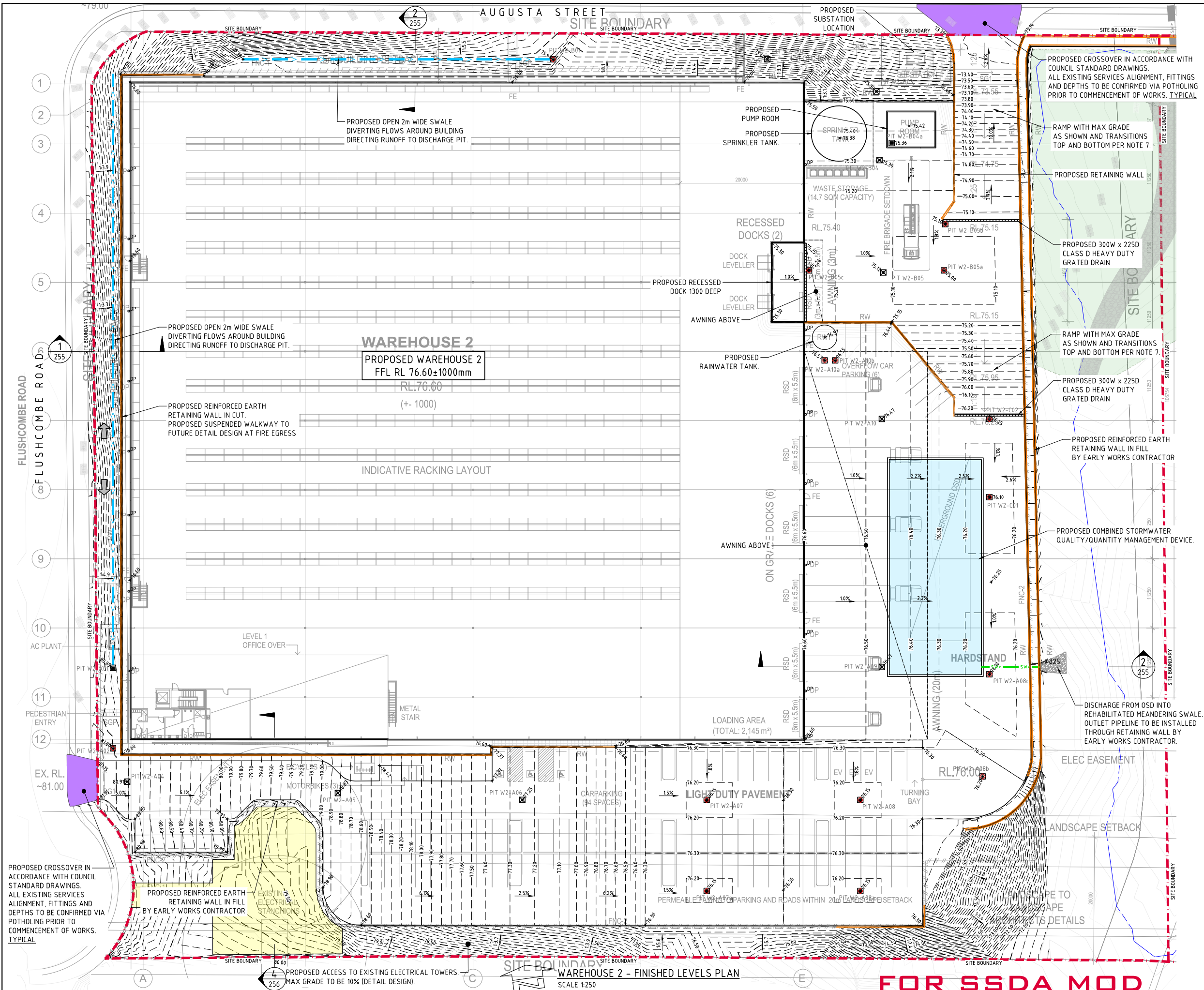


- NOTES:**
- PITS TO BE FITTED WITH OCEAN GUARD OG200 PIT INSERT THUS TOTAL NUMBER OF PIT INSERT =15 REFER TO PIT SCHEDULE
 - ALL INTERNAL CHAMBER SIZES TO BE DETERMINED BY CIVIL CONTRACTOR BASED ON PIPE SIZE PLUS 150mm CLEARANCE ON EITHER SIDE OF THE PIPE THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS ON SITE PRIOR TO CONSTRUCTION REFER ALL CONCERNS TO THE ENGINEER

NOTE:

----- H.G.L & FLOWRATE SHOWN FOR Q20 A.R.I STORM EVENT

FOR SSSA MOD



FINISHED LEVELS PLAN NOTES:

- LEVELS DATUM IS AUSTRALIAN HEIGHT DATUM (A.H.D.).
- GRADING REQUIREMENTS TO BE COMPLETED IN ACCORDANCE WITH AUSTRALIAN STANDARD AS2890.1, AS2890.2 AND AS2890.6.
- ALL CONTOUR LINES & SPOT LEVELS INDICATE FINISHED PAVEMENT LEVELS U.N.O. ON PLAN.
- CONTOUR INTERVALS:
 - THE MINOR CONTOUR INTERVAL IS 0.1m.
 - THE MAJOR CONTOUR INTERVAL IS 0.5m.
- HARDSTAND GRADING:
 - MINIMUM PAVEMENT GRADE IS TO BE 1:100 (1%).
 - GRADING OF ON-GRADE DOCKS TO BE 1:100 (1%) FALL AWAY FROM THE DOCK FACE FOR A LENGTH OF 15m U.N.O.
 - GRADING OF TRUCK CIRCULATION ZONES TO BE MINIMUM AS NOTED ABOVE, 3-4% NOMINAL AND MAX. 5%.
- CAR PARKING AREA GRADES:
 - MINIMUM PAVEMENT GRADE IS TO BE 1:100 (1%), DESIRABLE MINIMUM GRADE 1:50 (2%).
 - MAXIMUM PAVEMENT GRADE IS TO BE 1:20 (5%) IN CARPARKING AREAS AND 1:25 (4%) ELSEWHERE.
 - DISABLED ACCESS PARKING ZONES AND SHARED SPACE TO BE MAXIMUM OF 1:33 (3%) IN ASPHALT PAVEMENT AND MAXIMUM OF 1:40 (2.5%) IN CONCRETE PAVEMENT.
 - CARPARK RAMP GRADES TO BE MAX 1:5 WITH 2.5m SMOOTH TRANSITION AT TOP AND BOTTOM U.N.O.
- TRUCK RAMP GRADES:
 - MAXIMUM B-DOUBLE OR 19.0m AV RAMP GRADES ARE TO BE 1:8.3 (12%) U.N.O. ON PLAN.
 - PROVIDE MINIMUM 4.0m LONG TRANSITION WHERE CHANGES OF GRADE EXCEED 1:20 (5%) AT A CREST U.N.O.
 - PROVIDE MINIMUM 3.0m LONG TRANSITION WHERE CHANGE OF GRADE EXCEED 1:20 (5%) AT A SAG U.N.O.
 - TRANSITIONS ARE TO PROVIDE A SMOOTH CONTINUOUS CIRCULAR AND TANGENTIAL CHANGE IN GRADE TO ENSURE NO SHARP OR ACUTE CHANGES IN GRADE ARE PRESENT.
- WHERE FIRE BRIGADE ACCESS IS REQUIRED, MAXIMUM RAMP GRADIENTS ARE TO BE 1:6 (16.6%), DESIRABLE RAMP GRADIENTS ARE TO BE 1:8 (12.5%) WITH 7m TRANSITION TOP AND BOTTOM U.N.O. ON PLAN.
- PERMANENT BATTER SLOPES ARE TO HAVE A MAXIMUM GRADE OF 1V:3H U.N.O. BASED ON GEOTECHNICAL ASSESSMENT. PROVIDE MINIMUM 0.5m BERM BETWEEN THE BACK OF KERB OR PAVEMENT EDGES AND THE TOP OR TOE OF A BATTER.
- ALL BATTER SLOPE WITH GRADES AT OR EXCEEDING 1V:6H ARE TO BE TURFED IMMEDIATELY OR APPROPRIATE EROSION CONTROL IS TO BE PROVIDED TO THE SATISFACTION OF THE ENGINEER.
- ALL FOOTPATHS ARE TO FALL AWAY FROM THE BUILDING AT 2.5% NOMINAL GRADE.
- ALL PAVEMENTS ARE TO BE SET AT 30mm BELOW THE FINISHED FLOOR LEVEL OF THE WAREHOUSE AND OFFICE AREAS. PROVIDE LOCAL FEATHERING AT DOORWAYS OR ROLLER SHUTTERS TO PROVIDE FLUSH FINISH AS REQUIRED.
- WHERE NEW AND EXISTING INTERFACING IS REQUIRED, MATCH EXISTING LEVELS AND PROVIDE SMOOTH INTERFACE BETWEEN NEW AND EXISTING GRADIENTS. REFER ANY CONCERNS TO THE ENGINEER.

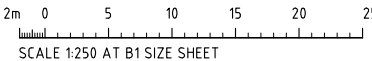
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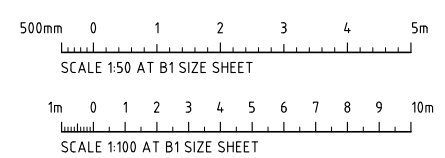
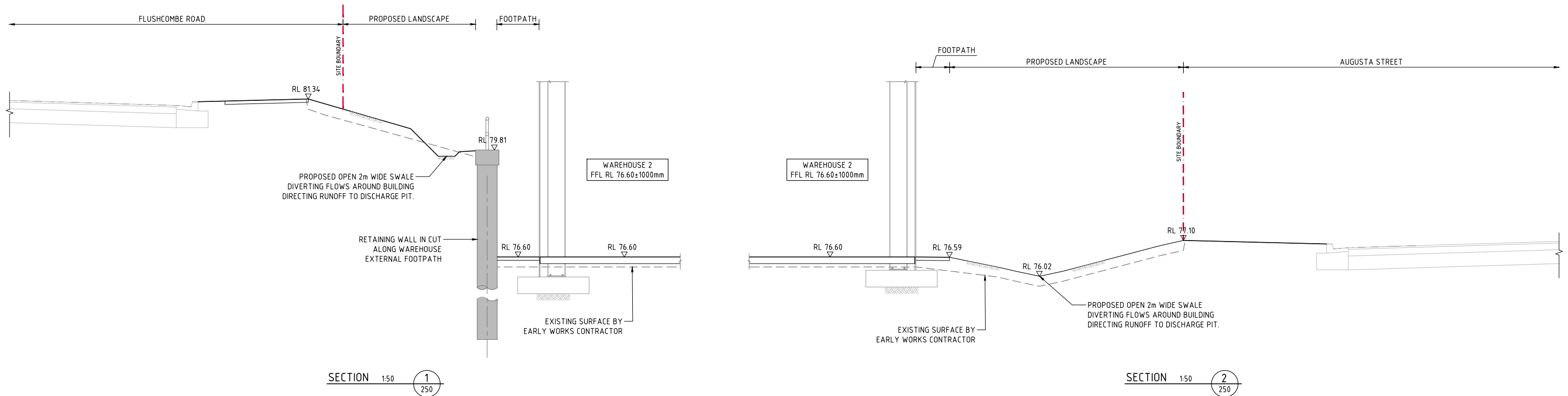
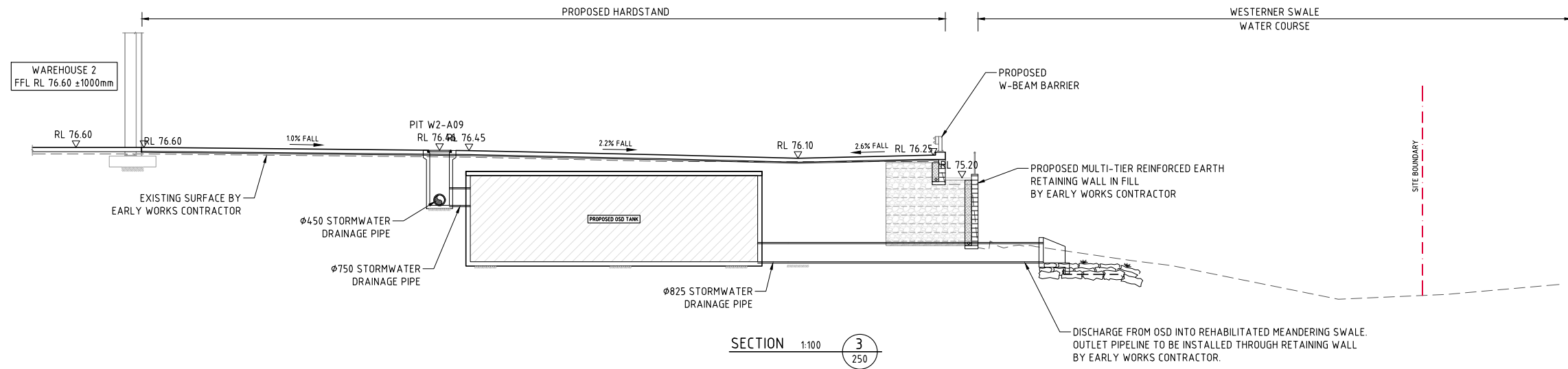
LEVELS DATUM IS AHD.

- SGGP, SINGLE GRATED GULLY PIT
- SJP, SEALED JUNCTION PIT
- KIP, KERB INLET PIT
- GD, GRATED DRAIN (300w x 225d U.N.O.)
- EARLYWORKS DRAINAGE LINE
- OPEN SWALE
- 50.00 - FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
- 50.10 - FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS

LEVELS NOTE:

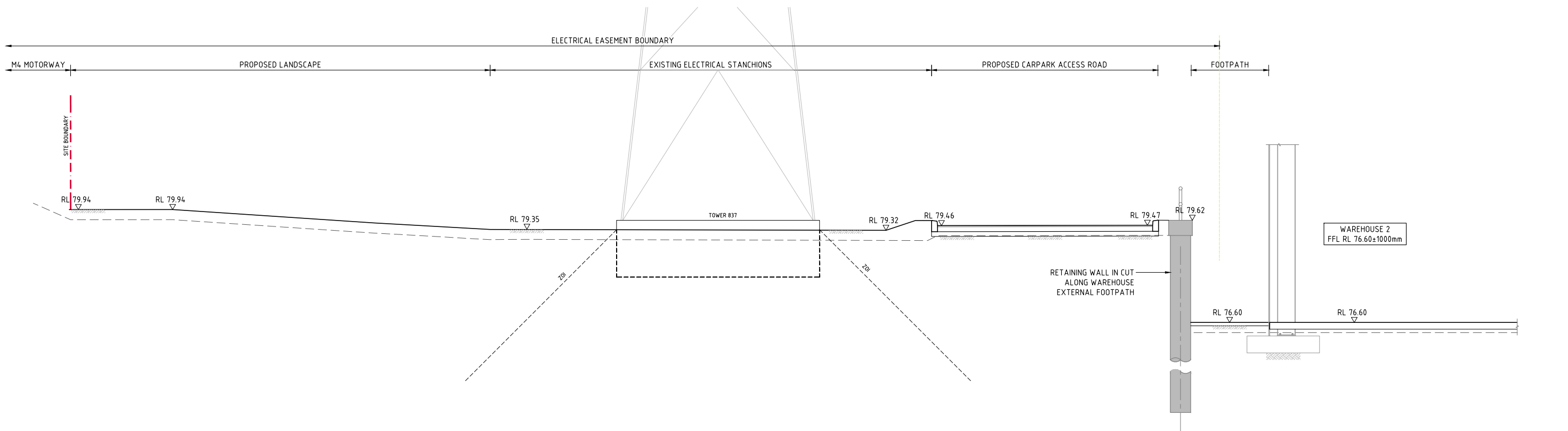
LEVELS SHOWN TO BE +/-1000mm FROM THOSE SHOWN. FINAL LEVELS SUBJECT TO FINAL GEOTECHNICAL INVESTIGATIONS, ARCHITECTURAL LAYOUT AND ACHIEVING A CUT TO FILL EARTHWORKS BALANCE OVER THE PROPERTY.



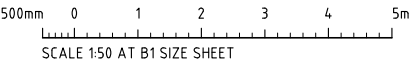


FOR SSDA MOD

ISSUED FOR SSDA MOD ISSUED FOR SSDA MOD ISSUED FOR SSDA MOD ISSUED FOR INFORMATION			24.06.26 19.06.26 12.06.26 02.06.26			D C B A			ARCHITECT sba P: 02 9929 9988 E: info@sba.au W: www.sba.au			CLIENT ESR			PROJECT PROPOSED WAREHOUSE DISTRIBUTION AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148			CONSULT AUSTRALIA			Costin Roe Consulting Pty Ltd. ABN 50 003 696 446 PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 P: +61 2 9251 7699 E: mail@costinroe.com.au W: costinroe.com.au			CRC COSTIN ROE CONSULTING CIVIL & STRUCTURAL ENGINEERS			DRAWING TITLE WH2 - TYPICAL SECTIONS - SHEET 1 DRAWING No C013904.03-SMMD2-255			ISSUE C		
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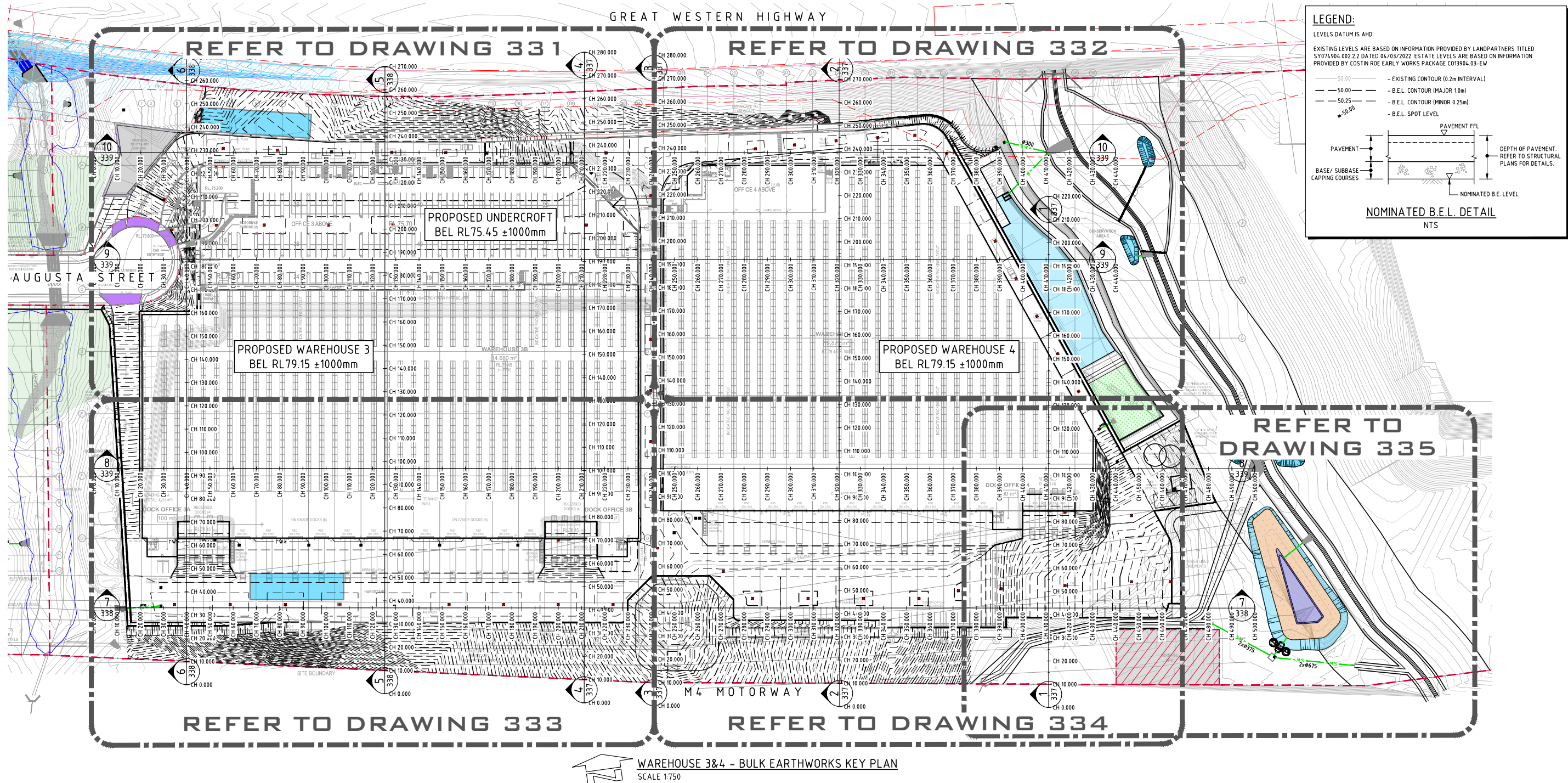


SECTION 1:50 4
250



FOR SSDA MOD

ISSUED FOR SSDA MOD			19.06.26	C	ARCHITECT			CLIENT			PROJECT			Costin Roe Consulting Pty Ltd.			DRAWING TITLE		
ISSUED FOR SSDA MOD			12.06.26	B							PROPOSED WAREHOUSE DISTRIBUTION			ABN 50 003 696 446			WH2 - TYPICAL SECTIONS - SHEET 2		
ISSUED FOR INFORMATION			02.06.26	A							AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148			Level 4, 8 Windmill Street, Millers Point NSW 2000					
AMENDMENTS			DATE	ISSUE	AMENDMENTS			DATE			DESIGNED			PO Box N419 Sydney NSW 1220			DRAWING No		
											KP			e: +61 2 9251 7699			C013904.03-SMMD2-256		
											JB			w: +61 2 9241 3731					
											DATE			e: mail@costinroe.com.au					
											JUNE 2026			w: costinroe.com.au					
											CHECKED								
											LDV								
											SIZE								
											B1								
											SCALE								
											AS SHOWN								
											CAD REF:								
											E013904.03-SMMD2-256								



LEGEND:

LEVELS DATUM IS AHD.

EXISTING LEVELS ARE BASED ON INFORMATION PROVIDED BY LANDPARTNERS TITLED SY074904.002.2 DATED 04/03/2022. ESTATE LEVELS ARE BASED ON INFORMATION PROVIDED BY COSTIN ROE EARLY WORKS PACKAGE C013904.03-EW

— 50.00 — - EXISTING CONTOUR (0.2m INTERVAL)

— 50.00 — - B.E.L. CONTOUR (MAJOR 1.0m)

— 50.25 — - B.E.L. CONTOUR (MINOR 0.25m)

— 50.00 — - B.E.L. SPOT LEVEL

PAVEMENT FFL

PAVEMENT

BASE/ SUBBASE CAPPING COURSES

DEPTH OF PAVEMENT. REFER TO STRUCTURAL PLANS FOR DETAILS.

NOMINATED B.E. LEVEL

NOMINATED B.E.L. DETAIL

NTS

WAREHOUSE 3&4 - BULK EARTHWORKS KEY PLAN

SCALE 1:750

SITE PREPARATION NOTES:

- ALL EARTHWORKS SHALL BE COMPLETED GENERALLY IN ACCORDANCE WITH THE GUIDELINES SPECIFIED BY THE GEOTECHNICAL REPORT PSM4636-007L PROVIDED BY PSM CONSULT PTY LTD DATED 22/03/2022.
- EXISTING LEVELS ARE BASED ON INFORMATION PROVIDED BY LANDPARTNERS TITLED SY074904.002.2 DATED 04/03/2022.
- STRIP ANY TOP SOIL OR DELETERIOUS MATERIAL AND DISPOSE OF FROM SITE OR STORE AS DIRECTED.
- COMPLETE CUT TO FILL EARTHWORKS TO ACHIEVE THE REQUIRED LEVELS AS INDICATED ON THE DRAWINGS WITHIN A TOLERANCE OF +0mm/-10mm THROUGH BUILDING PADS/PAVEMENTS AND +0mm/-20mm ELSEWHERE.
- PREPARE STEEP BATTERS TO RECEIVE FILL BY CONSTRUCTING BENCHING TO FACILITATE FILL PLACEMENT AND COMPACTION. WHERE EXPOSED ROCK (WEATHERED SHALE OR SANDSTONE) IS ENCOUNTERED AT CUT SUBGRADE LEVEL, THE EARTHWORKS CONTRACTOR IS TO ALLOW TO RIP THE SURFACE TO A NOMINAL 0.3-0.4m DEPTH AND RECOMPACT (PER THE ENGINEERING SPEC) AS REQUIRED.
- AREAS TO RECEIVE FILL (THAT ARE NOT ON BENCHED BATTERS) AND AREAS IN CUT SHALL BE PROOF ROLLED TO IDENTIFY ANY SOFT HEAVING MATERIAL. SOFT MATERIAL SHALL BE BOXED OUT AND REMOVED PRIOR TO FILL PLACEMENT. PROOF ROLLING TO BE INSPECTED BY A GEOTECHNICAL ENGINEER OR THE EARTHWORKS DESIGNER.
- SITE WON FILL SHALL BE COMPACTED IN MAXIMUM 300mm LAYERS AND TO DRY OR HALF DENSITY RATIOS (STANDARD COMPACTION) OF BETWEEN 98% AND 103%. THE PLACEMENT MOISTURE VARIATION OR HALF MOISTURE VARIATION SHALL BE CONTROLLED TO BE BETWEEN 2% DRY AND 2% WET.
- IMPORTED FILL SHALL BE COMPACTED IN MAXIMUM 300mm LAYERS AND TO DRY OR HALF DENSITY RATIOS (STANDARD COMPACTION) OF BETWEEN 98% AND 103%. THE PLACEMENT MOISTURE VARIATION OR HALF MOISTURE VARIATION SHALL BE CONTROLLED TO BE BETWEEN 2% DRY AND 2% WET.
- ALL ENGINEERED FILL PARTICLES SHALL BE ABLE TO BE INCORPORATED WITHIN A SINGLE LAYER. FURTHER, LESS THAN 30% OF PARTICLES SHALL BE RETAINED ON THE 37.5 mm SIEVE. ENGINEERED FILL SHALL BE ABLE TO BE TESTED IN ACCORDANCE WITH THE STANDARD COMPACTION METHOD (AS1289.5.4.1) OR HALF TEST METHOD (AS1289.5.7.1). THESE METHODS REQUIRE LESS THAN 20% RETAINED ON THE 37.5 mm SIEVE. WHERE BETWEEN 20% AND 30% OF PARTICLES ARE RETAINED ON THE 37.5 mm SIEVE THE ABOVE TEST METHODS SHALL STILL BE ADOPTED AND TEST REPORTS ANNOTATED APPROPRIATELY. THESE REQUIREMENTS SHOULD BE MET BY THE MATERIAL AFTER PLACEMENT AND COMPACTION.
- ALL EARTHWORKS SHALL BE COMPLETED UNDER LEVEL 1 CONTROL IN ACCORDANCE WITH AS 3798-2007.
- ALL THE EARTHWORKS UNDERTAKEN AND THE SUBGRADE CONDITION IN THE CUT AREAS (IN THE STATED PERIOD) ARE DOCUMENTED IN THE REPORTS AND HAVE BEEN UNDERTAKEN IN ACCORDANCE WITH THE SPECIFICATION.
- PRIOR TO ANY EARTHWORKS, EROSION CONTROL AS OUTLINED IN THE EROSION AND SEDIMENTATION CONTROL PLAN SHALL BE COMPLETED.
- EXISTING ROCK, IF ANY, SHALL BE REMOVED BY HEAVY ROCK BREAKING OR RIPPING.
- MATCH EXISTING LEVELS AT BATTER INTERFACE.
- CONTRACTOR TO MATCH EXISTING LEVELS AT THE INTERFACE OF EARTHWORKS AND EXISTING SURFACE AT BATTER LOCATIONS OR WHERE NO RETAINING WALLS ARE PRESENT. ANY DISCREPANCY BETWEEN DESIGN AND EXISTING LEVELS TO BE REFERRED TO THE ENGINEER FOR DIRECTION OR ADJUSTMENTS TO DESIGN LEVELS.
- DURING EARTHWORKS THE CONTRACTOR IS TO ENSURE ALL AREAS ARE FREE DRAINING & WILL NOT RETAIN WATER DURING RAINFALL. PROVIDE TEMPORARY MEASURES AS REQUIRED TO ENSURE FREE FLOWING RUNOFF THROUGH MANAGED DRAINAGE PATHS, DIVERSION DRAINS OR OTHER SUITABLE DISPOSAL METHOD AS AGREED DURING THE WORKS. REFER ANY CONCERNS TO THE ENGINEER. REFER TO EROSION AND SEDIMENT CONTROL DRAWINGS AND NOTES.
- EXPOSED ROCK NOTES: ROCK EXPOSED WITH BULK EARTHWORKS NEED TO BE RIPPED AND RECOMPACTED TO DENSITIES STATED IN THE SITE PREPARATION NOTES TO AN APPROXIMATE DEPTH OF 1M.

EARTHWORK ESTIMATES

SITE AREA = 9.1Ha

CUT = -500m³

FILL = +12,70m³

ALLOWANCES

DETAILED EXCAVATION (1,250m³/Ha) = -11,375m³

OSD TANK = -2,535m³

RETAINING WALL SPOIL = -7,540m³

DIFFERENCE = -9,480m³ (i.e. CUT OVER FILL)

NOTE:

THE EARLY WORKS CONTRACTOR IS EXPECTED TO HAND OVER THE SITE TO THE BUILDING CONTRACTOR WITH A GRADED PAD SET AT 300mm BELOW THE PROPOSED FINISHED SURFACE LEVELS. THIS EXCLUDES DETAILED GRADING WORKS, INCLUDING LOCAL CRESTS AND SAGS FOR DRAINAGE, AND OTHER MINOR TRIMMING OR EARTHWORKS REQUIRED TO ACHIEVE FINAL LEVELS IN ACCORDANCE WITH SITE-SPECIFIC REQUIREMENTS AND PAVEMENT DEPTHS. DETAILED TRIMMING VOLUMES TO BE DETERMINED DURING DETAILED DESIGN PROGRESSION.

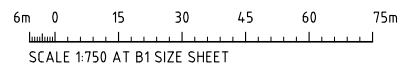
NO SITE STRIP HAVE BEEN ALLOWED FOR IN THE EARTHWORKS. EARTHWORKS VOLUMES ARE APPROXIMATE ONLY.

NO ALLOWANCE HAS BEEN MADE FOR DELETERIOUS MATERIAL, EROSION AND SEDIMENT CONTROL, BULKING OR COMPACTION OF FILLED SOILS, THE REMOVAL OF UNCONTROLLED OR CONTAMINATED MATERIAL OR ANY OTHER UNSPECIFIED EXCAVATION RELATED TO CONSTRUCTION ACTIVITIES. DETAILED EXCAVATION ALLOWANCE IS APPROXIMATE ONLY AND ACCOUNTS FOR STORMWATER/SERVICES TRENCHING AND FOUNDATIONS. THE DETAILED EXCAVATION VOLUMES ARE TO BE CONFIRMED BY THE CONTRACTOR. REFER ANY CONCERNS TO ENGINEER.

LEVELS NOTE:

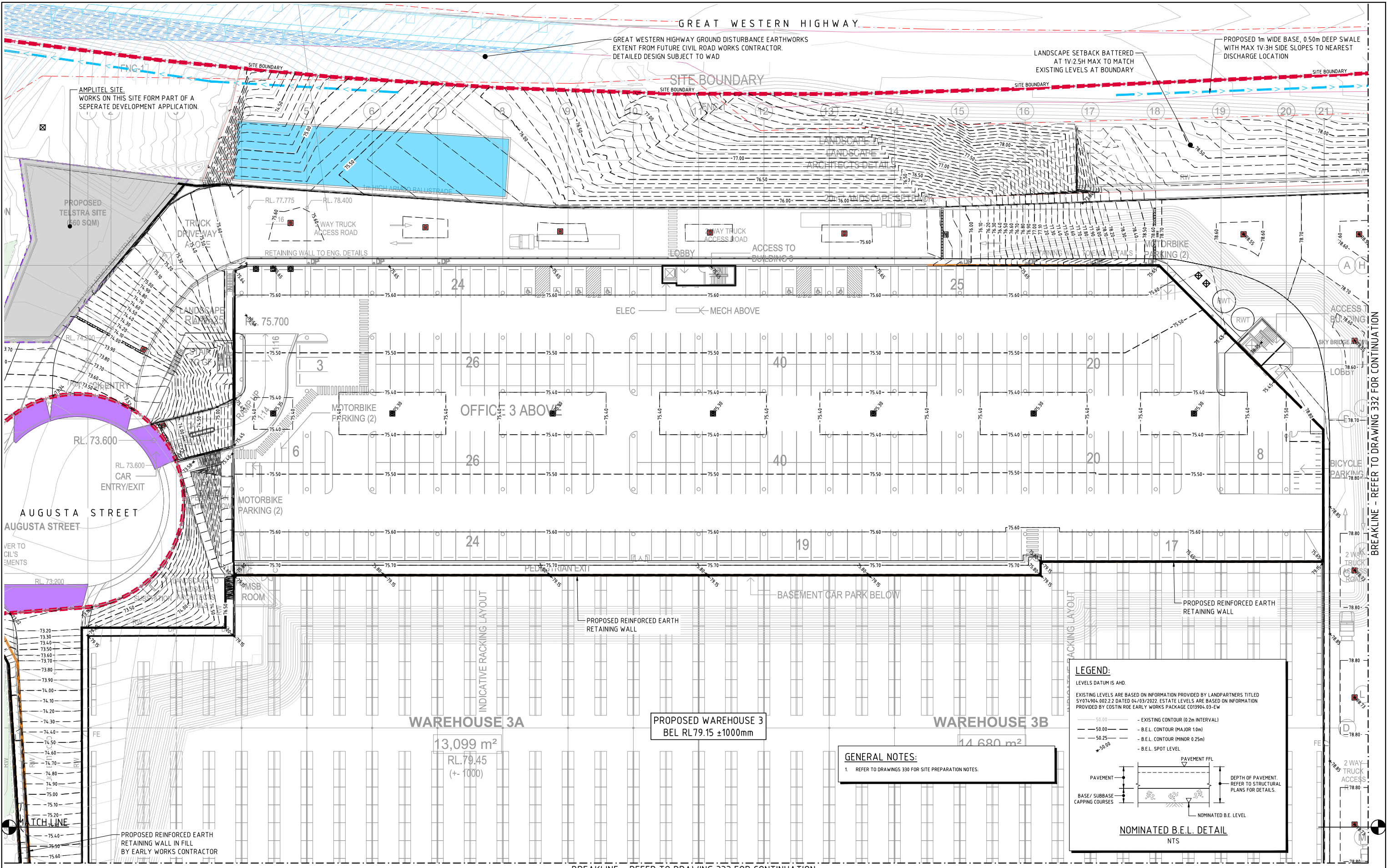
LEVELS SHOWN TO BE +/-1000mm FROM THOSE SHOWN.

FINAL LEVELS SUBJECT TO FINAL GEOTECHNICAL INVESTIGATIONS, ARCHITECTURAL LAYOUT AND ACHIEVING A CUT TO FILL EARTHWORKS BALANCE OVER THE PROPERTY.



FOR SSDA MOD

						ARCHITECT			CLIENT			PROJECT			CONSULT AUSTRALIA			Costin Roe Consulting Pty Ltd. ABN 50 003 696 446			CIVIL & STRUCTURAL ENGINEERS			DRAWING TITLE WH3&4 - BULK EARTHWORKS KEY PLAN		
ISSUED FOR SSSA MOD			19.06.26			D			sba			PROPOSED WAREHOUSE DISTRIBUTION AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148			CONSULT AUSTRALIA			PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 f: +61 2 9241 5731 e: mail@costinroe.com.au w: costinroe.com.au			CIVIL & STRUCTURAL ENGINEERS			DRAWING No C013904.03-SMMD2-330		
ISSUED FOR SSSA MOD			12.06.26			C			ESR																	
ISSUED FOR INFORMATION			05.06.26			B																				
ISSUED FOR INFORMATION			02.06.26			A																				
AMENDMENTS			DATE			ISSUE			AMENDMENTS			DATE			ISSUE			p: 02 9929 9988			e: info@sba.au			w: www.sba.au		



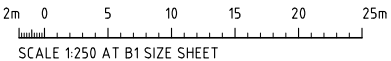
BREAKLINE - REFER TO DRAWING 333 FOR CONTINUATION



WAREHOUSE 3&4 - BULK EARTHWORKS PLAN - SHEET 1

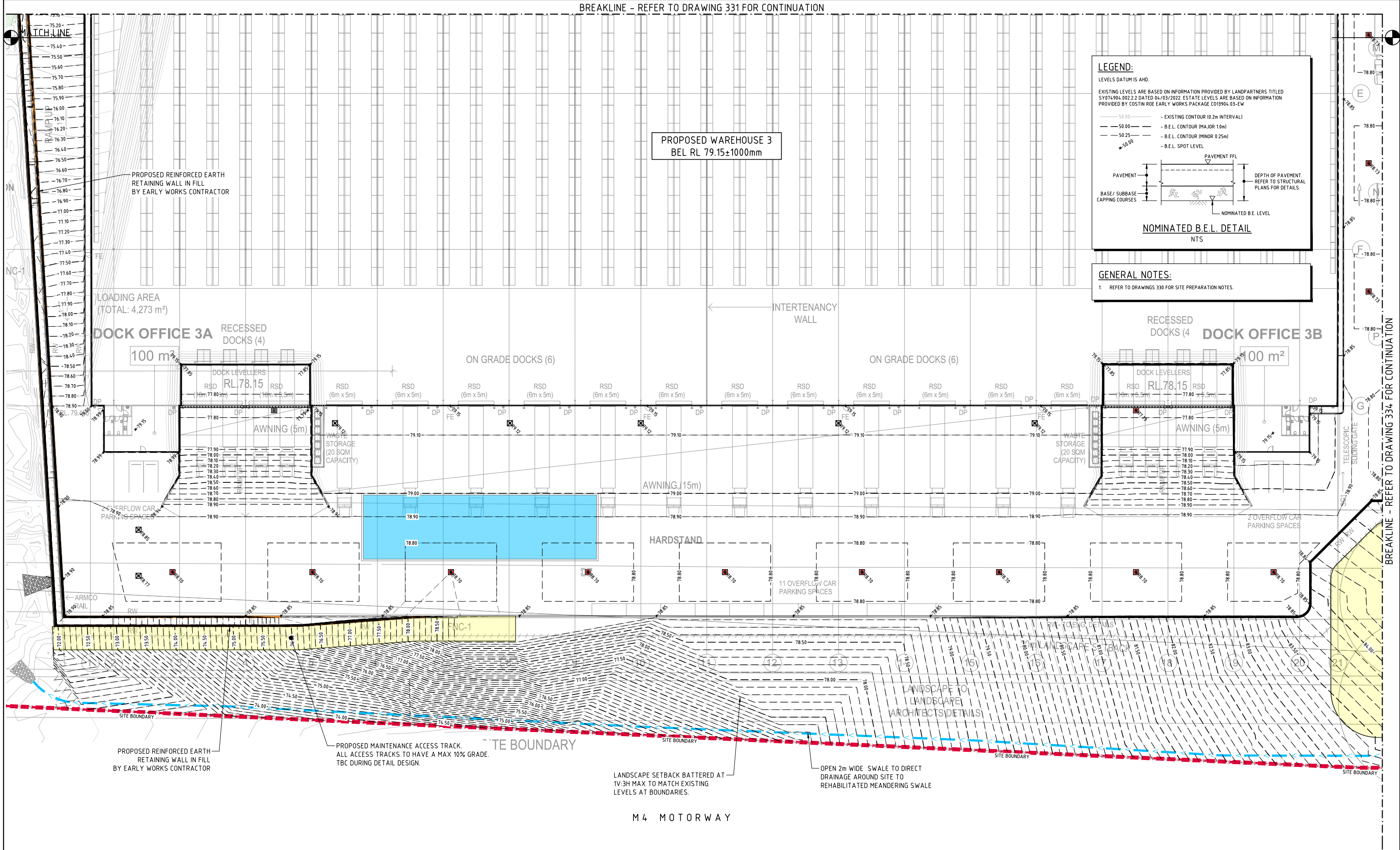
SCALE 1:250

FOR SSSDA MOD



ISSUED FOR SSSDA MOD ISSUED FOR SSSDA MOD ISSUED FOR INFORMATION ISSUED FOR INFORMATION AMENDMENTS			19.06.26 D 12.06.26 C 05.06.26 B 02.06.26 A			ARCHITECT 02 9929 9988 info@sba.nsw.gov.au www.sba.nsw.gov.au			CLIENT PROJECT PROPOSED WAREHOUSE DISTRIBUTION AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148			CONSULT AUSTRALIA Costin Roe Consulting Pty Ltd. ABN 50 003 696 446 PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 f: +61 2 9241 3731 e: mail@costinroe.com.au w: costinroe.com.au			DRAWING TITLE WH3&4 - BULK EARTHWORKS PLAN - SHEET 1 DRAWING No C013904.03-SMMD2-331			ISSUE D		
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BREAKLINE - REFER TO DRAWING 331 FOR CONTINUATION



LEGEND:

LEVELS DATUM IS AHD.

EXISTING LEVELS ARE BASED ON INFORMATION PROVIDED BY LANDPARTNERS. TITLED SY074904.002.2.2 DATED 04/03/2022. ESTATE LEVELS ARE BASED ON INFORMATION PROVIDED BY COSTIN ROE EARLY WORKS PACKAGE C013904.03-EW

- 50.00 - EXISTING CONTOUR (0.2m INTERVAL)
- 50.00 - B.E.L. CONTOUR (MAJOR 1.0m)
- 50.25 - B.E.L. CONTOUR (MINOR 0.25m)
- 50.00 - B.E.L. SPOT LEVEL

NOMINATED B.E.L. DETAIL

NTS

GENERAL NOTES:

1. REFER TO DRAWINGS 330 FOR SITE PREPARATION NOTES.

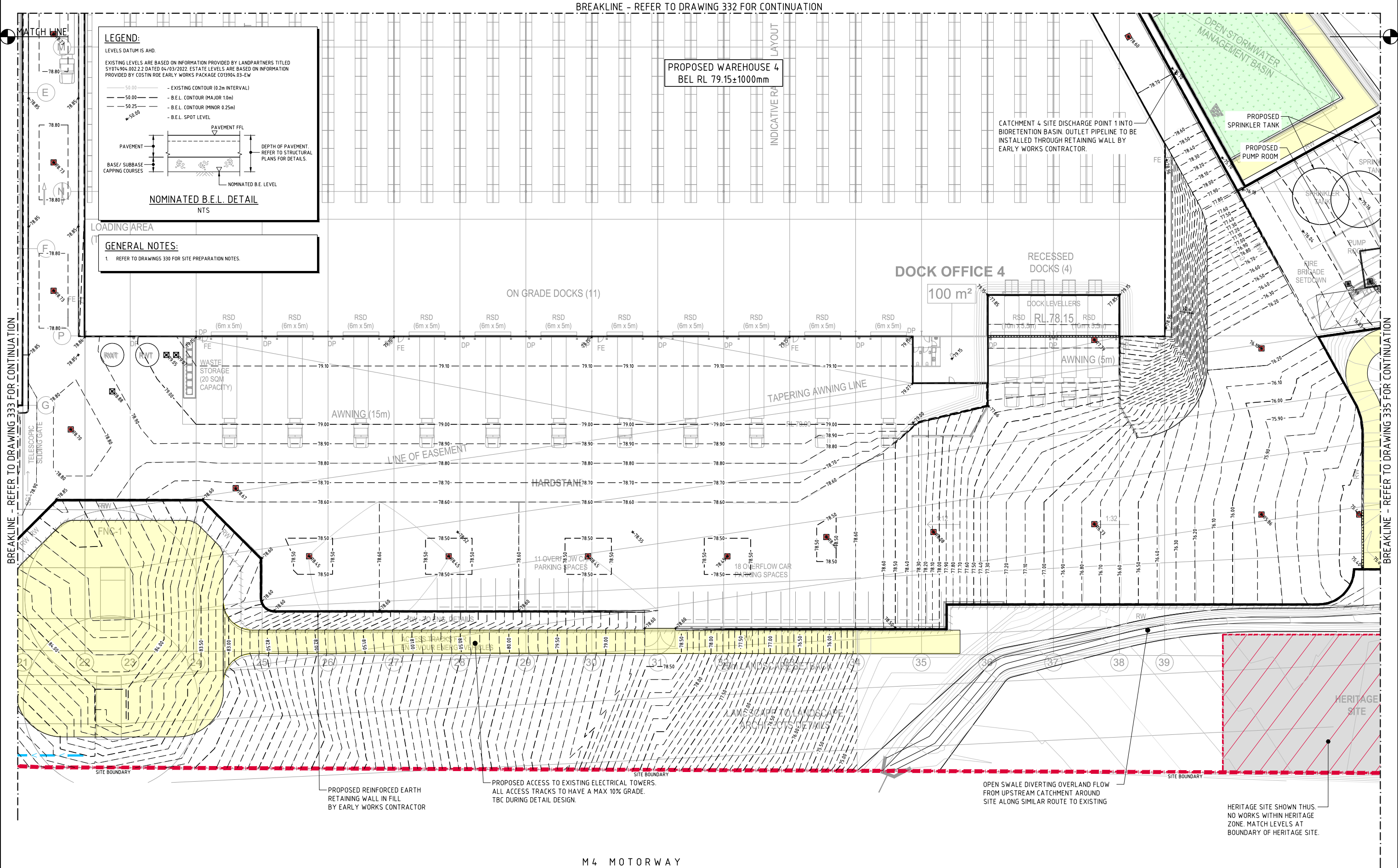
WAREHOUSE 3&4 - BULK EARTHWORKS PLAN - SHEET 3
SCALE 1:250

FOR SSSDA MOD

2m 0 5 10 15 20 25m
SCALE 1:250 AT B1 SIZE SHEET

								ARCHITECT				CLIENT				PROJECT				CONSULT AUSTRALIA				Costin Roe Consulting Pty Ltd.				CRC				DRAWING TITLE											
																PROPOSED WAREHOUSE DISTRIBUTION								ABN 50 003 696 446				CIVIL & STRUCTURAL ENGINEERS				WH3&4 - BULK EARTHWORKS PLAN - SHEET 3											
ISSUED FOR SSSDA MOD				19.06.26				C																PO Box N419 Sydney NSW 1220																			
ISSUED FOR SSSDA MOD				12.06.26				B																Level 4 8 Windmill Street, Millers Point NSW 2000																			
ISSUED FOR INFORMATION				02.06.26				A																p: +61 2 9251 7699																			
AMENDMENTS				DATE				ISSUE				AMENDMENTS				DATE				ISSUE				e: mail@costinroe.com.au																			
												p: 02 9929 9988				e: info@sba.au				w: www.sba.au												DRAWING No				C013904.03-SMMD2-333				ISSUE			

BREAKLINE - REFER TO DRAWING 332 FOR CONTINUATION



BREAKLINE - REFER TO DRAWING 333 FOR CONTINUATION

BREAKLINE - REFER TO DRAWING 335 FOR CONTINUATION

M4 MOTORWAY



WAREHOUSE 3&4 - BULK EARTHWORKS PLAN - SHEET 4
SCALE 1:250

FOR SSSA MOD

2m 0 5 10 15 20 25m
SCALE 1:250 AT B1 SIZE SHEET

ISSUED FOR SSSA MOD	19.06.26	C
ISSUED FOR SSSA MOD	12.06.26	B
ISSUED FOR INFORMATION	02.06.26	A
AMENDMENTS	DATE	ISSUE

ARCHITECT	CLIENT
P: 02 9929 9988	E: info@sba.au
	W: www.sba.au

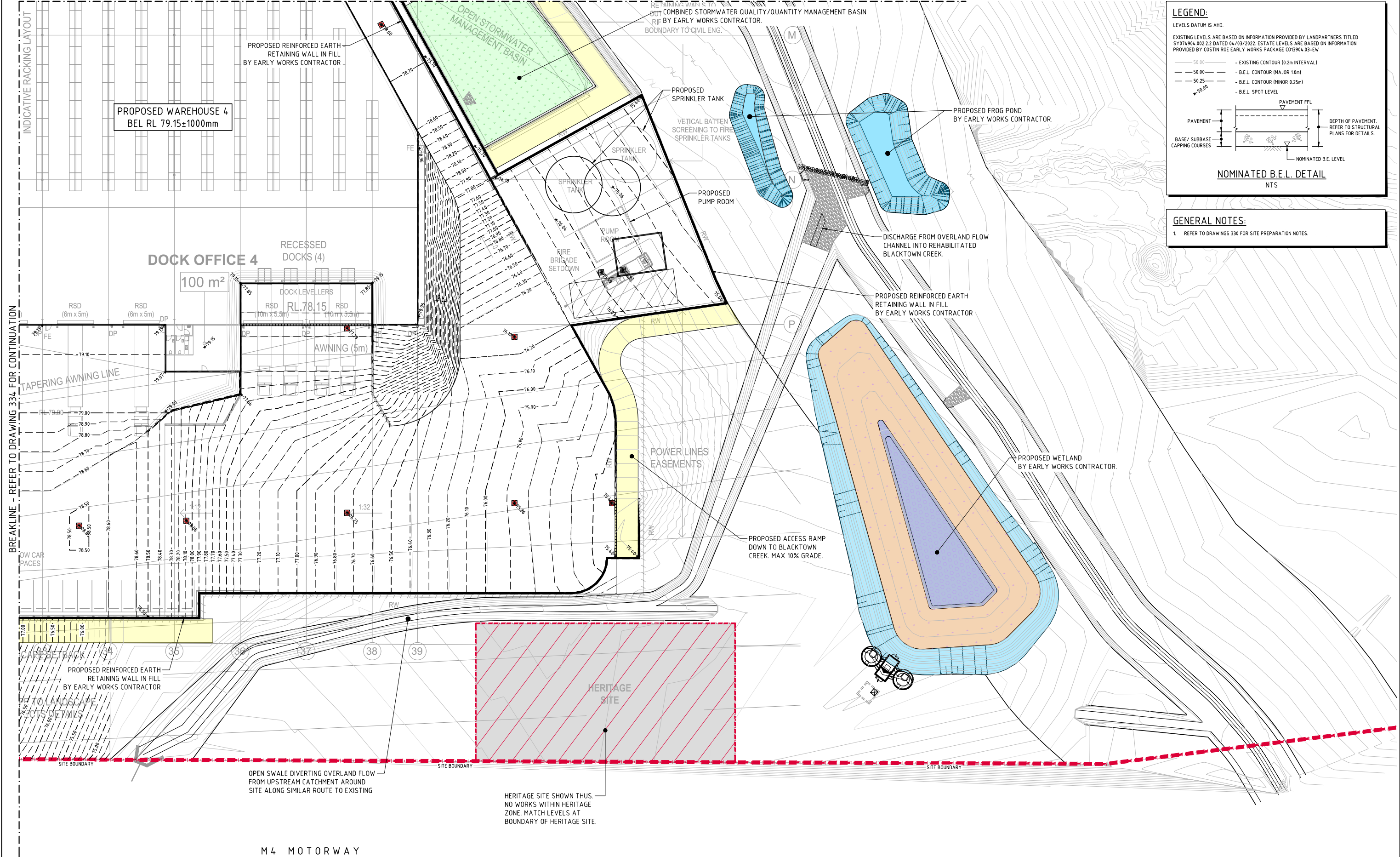
CLIENT		PROJECT PROPOSED WAREHOUSE DISTRIBUTION AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148						
		DESIGNED KP	DRAWN JB	DATE JUNE 2026	CHECKED LDV	SIZE B1	SCALE AS SHOWN	CAD REF: 013904.03-SMMD2-334

CONSULT AUSTRALIA	COSTIN ROE CONSULTING PTY LTD.
PO Box N419 Sydney NSW 1220	ABN 50 003 696 446
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CRC	CIVIL & STRUCTURAL ENGINEERS
COSTIN ROE CONSULTING	

DRAWING TITLE	WH3&4 - BULK EARTHWORKS PLAN - SHEET 4
DRAWING No	C013904.03-SMMD2-334
ISSUE	C

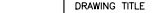
BREAKLINE - REFER TO DRAWING 332 FOR CONTINUATION

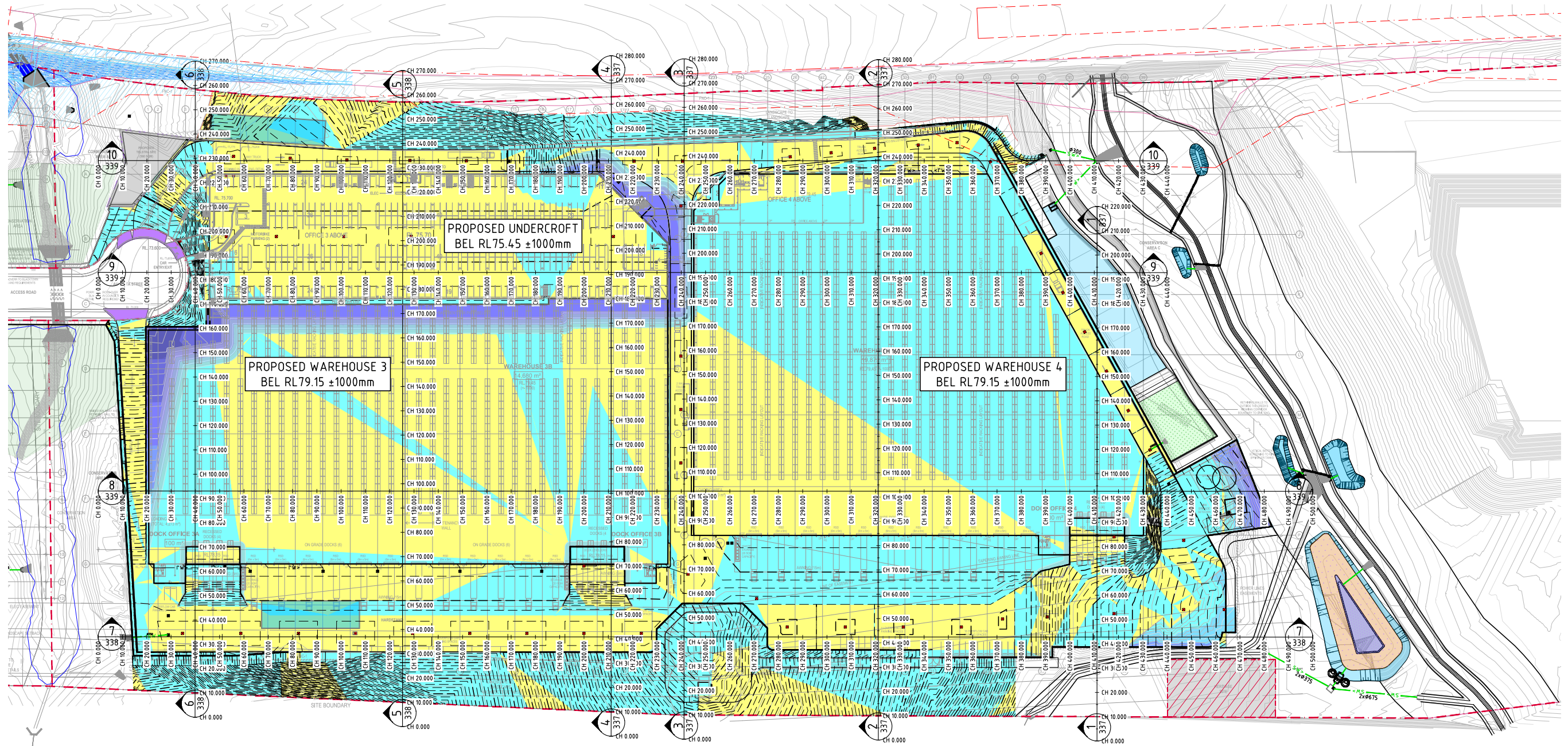


WAREHOUSE 3&4 - BULK EARTHWORKS PLAN - SHEET 5
SCALE 1:250

FOR SSDA MOD

2m 0 5 10 15 20 25m
SCALE 1:250 AT B1 SIZE SHEET

						ARCHITECT			CLIENT			PROJECT						Costin Roe Consulting Pty Ltd. ABN 50 003 696 446 PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 f: +61 2 9241 3731 e: mail@costinroe.com.au w: costinroe.com.au						DRAWING TITLE		
						p: 02 9929 9988 e: info@sba.au w: www.sba.au			PROPOSED WAREHOUSE DISTRIBUTION AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148			WH3&4 - BULK EARTHWORKS PLAN - SHEET 5														
ISSUED FOR SSDA MOD			19.06.26			C																		DRAWING No		
ISSUED FOR SSDA MOD			12.06.26			B																		C013904.03-SMMD2-335		
ISSUED FOR INFORMATION			02.06.26			A																		ISSUE		
AMENDMENTS			DATE			ISSUE			AMENDMENTS			DATE			ISSUE											



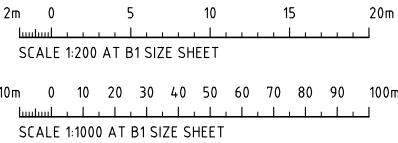
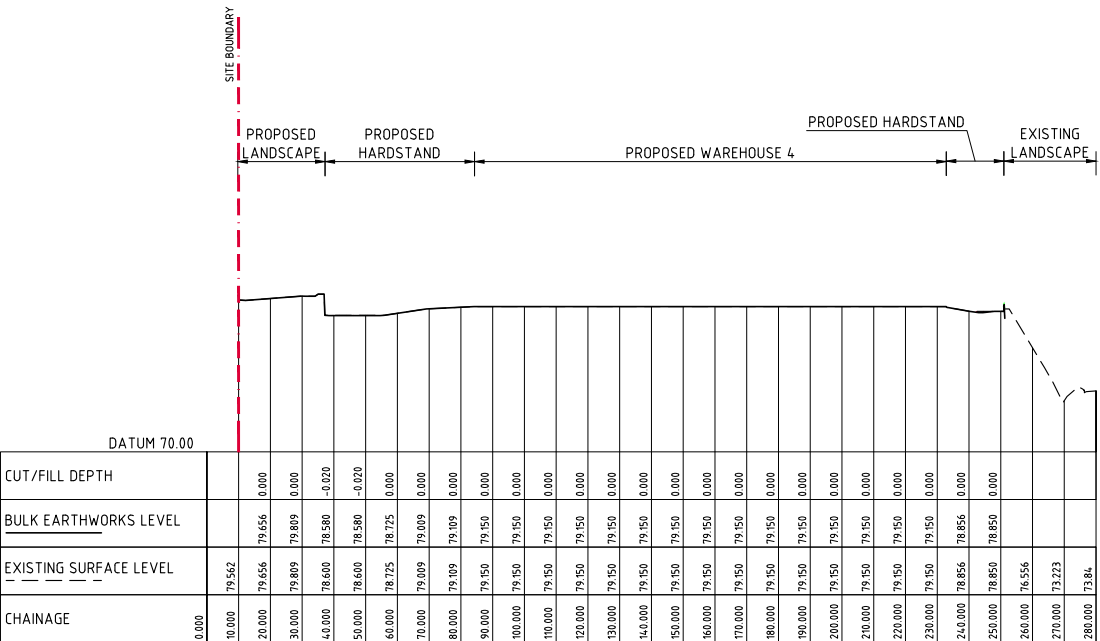
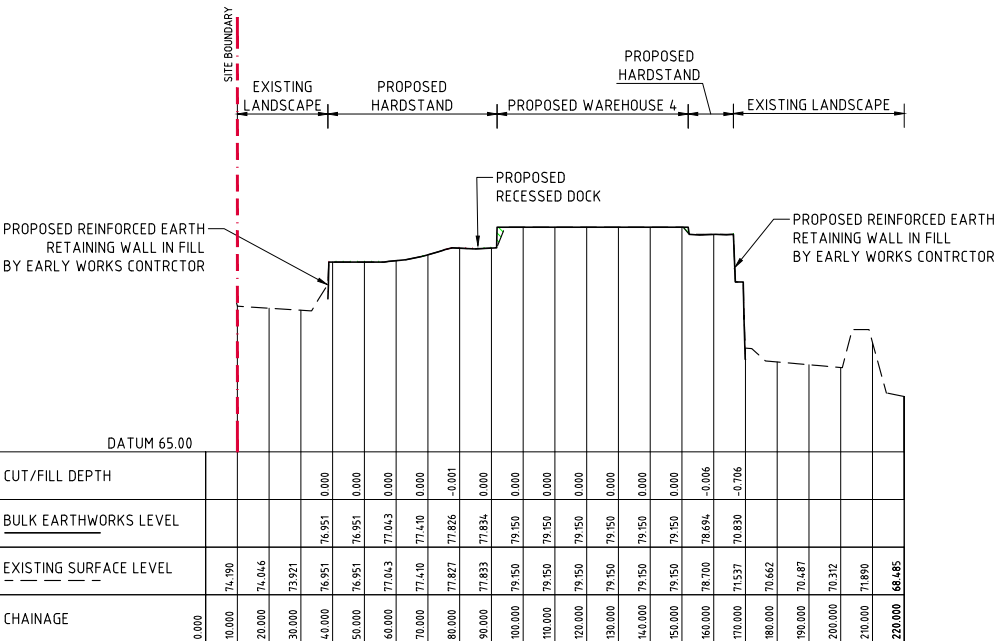
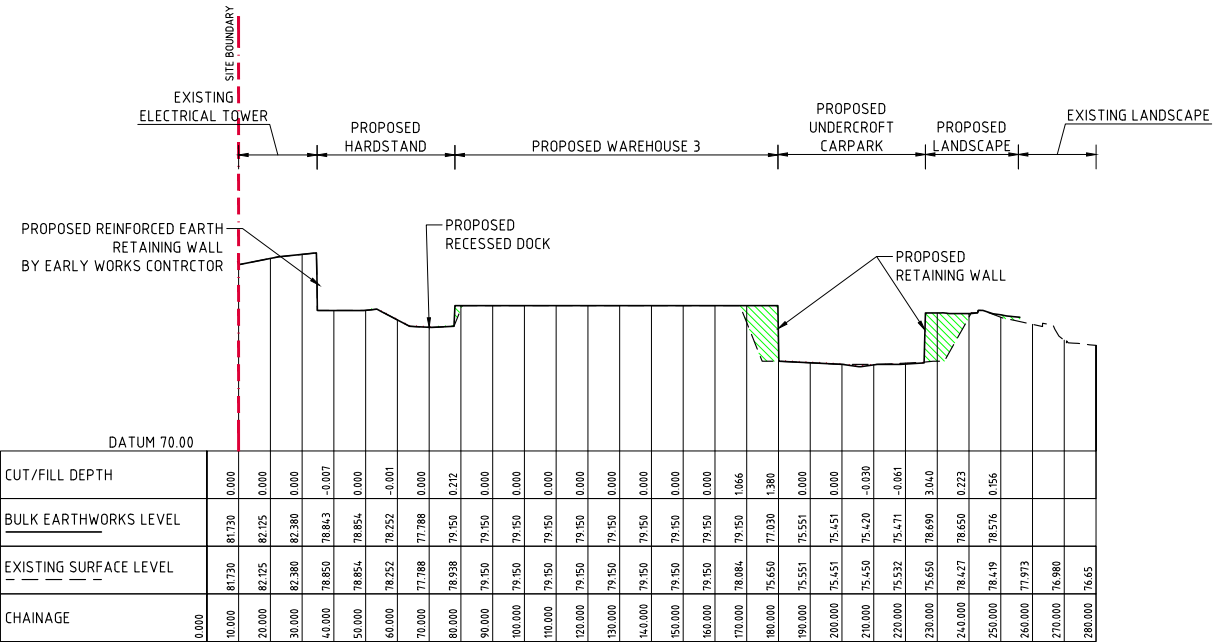
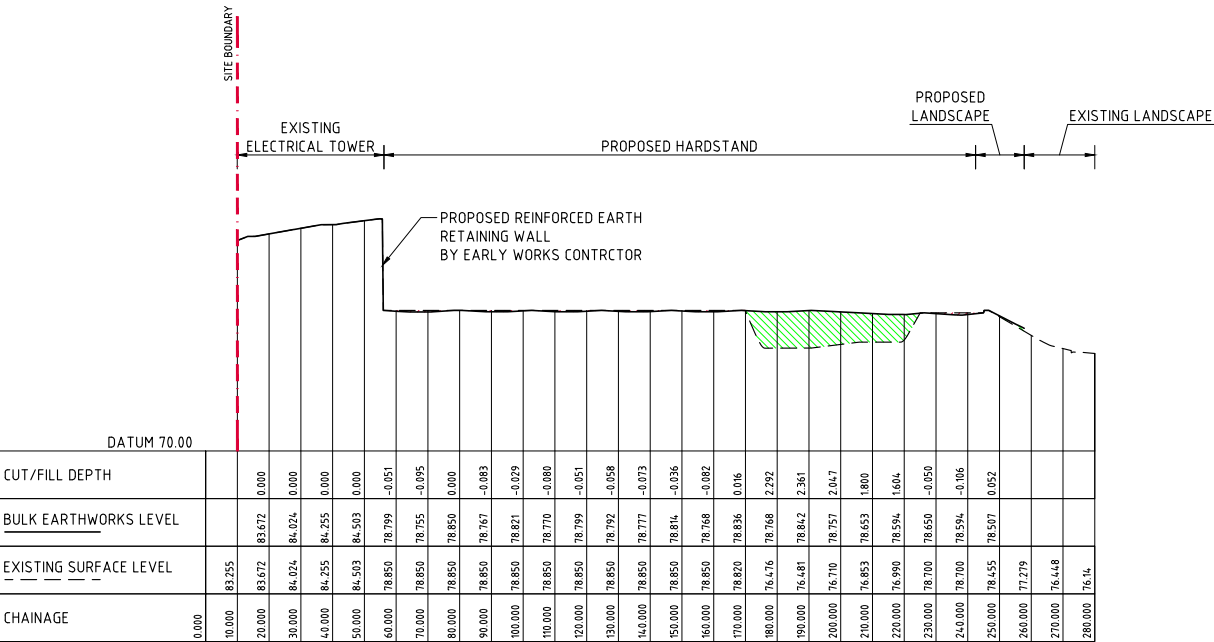
 WAREHOUSE 3&4 - CUT & FILL PLAN
SCALE 1:750

DEPTH RANGE			
No.	FROM DEPTH	TO DEPTH	COLOUR
1	-2.000	-1.000	
2	-1.000	0.000	
3	0.000	1.000	
4	1.000	2.000	
5	2.000	3.000	
6	3.000	4.000	
7	4.000	5.000	
8	5.000	6.000	

6m 0 15 30 45 60 75m
SCALE 1:750 AT B1 SIZE SHEET

FOR SSDA MOD

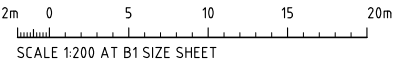
- LEGEND:
- DENOTES BULK EARTHWORKS PROFILE
 - DENOTES EXISTING PROFILE
 - DENOTES AREA IN CUT
 - DENOTES AREA IN FILL



FOR SSDA MOD

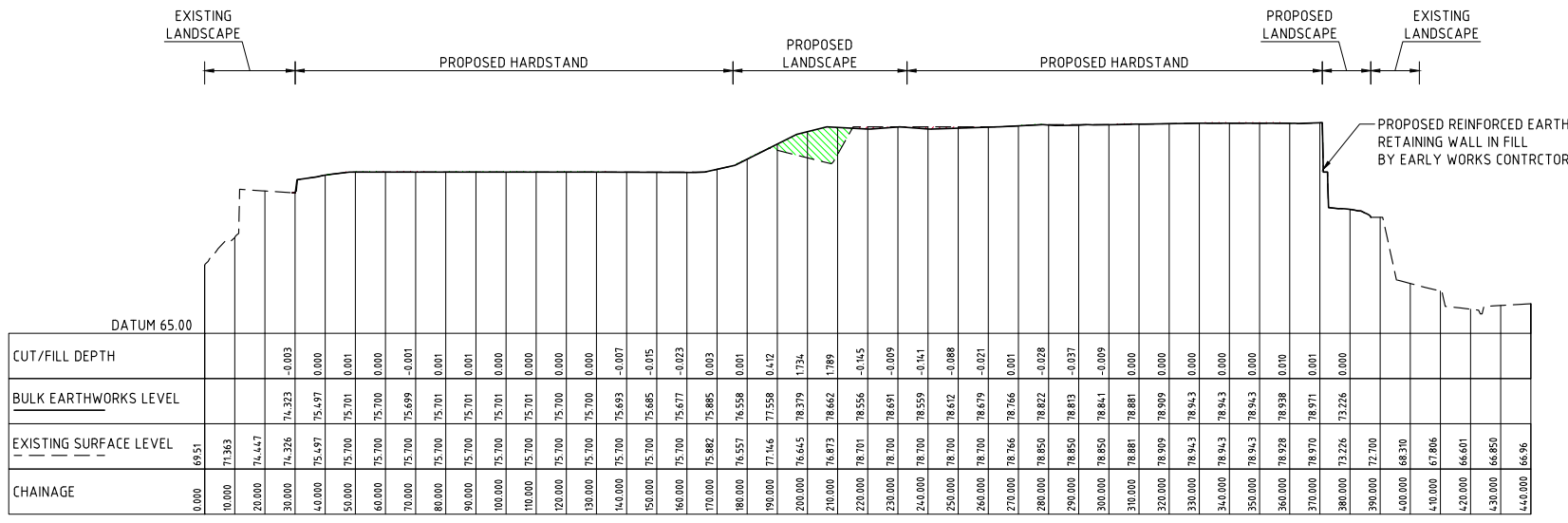
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ISSUED FOR SSDA MOD			19.06.26			D			sba			PROPOSED WAREHOUSE DISTRIBUTION			CONSULT AUSTRALIA			ABN 50 003 696 446			WH3&4 – BULK EARTHWORKS SECTIONS -		
ISSUED FOR SSDA MOD			12.06.26			C			ESR			AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148			CONSULT AUSTRALIA			PO Box N419 Sydney NSW 1220			SHEET 1		
ISSUED FOR INFORMATION			05.06.26			B			p: 02 9929 9988			DESIGNED			E-61 2 9241 3731			Level 4, 8 Windmill Street, Millers Point NSW 2000			CIVIL & STRUCTURAL ENGINEERS		
ISSUED FOR INFORMATION			02.06.26			A			e: info@sba.au			DRAWN			CAD REF:			e: mail@costinroe.com.au			DRAWING No		
AMENDMENTS			DATE			ISSUE			w: www.sba.au			DATE			ISSUE			C013904.03-SMMD2-337			C013904.03-SMMD2-337		
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- LEGEND:



FOR SSSDA MOD

			ARCHITECT		CLIENT		PROJECT		CONSULT AUSTRALIA		Costin Roe Consulting Pty Ltd. ABN 50 003 696 446		CIVIL & STRUCTURAL ENGINEERS		DRAWING TITLE WH3&4 - BULK EARTHWORKS SECTIONS - SHEET 2	
							PROPOSED WAREHOUSE DISTRIBUTION AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148				PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 f: +61 2 9241 3731 e: mail@costinroe.com.au w: costinroe.com.au				DRAWING No C013904.03-SMMD2-338	
ISSUED FOR SSDA MOD 19.06.26 C ISSUED FOR SSDA MOD 12.06.26 B ISSUED FOR INFORMATION 02.06.26 A							DESIGNED: KP DRAWN: JB DATE: JUNE 2026 CHECKED: LDV SIZE: B1 SCALE: AS SHOWN CAD REF: C013904.03-SMMD2-338									
AMENDMENTS DATE ISSUE AMENDMENTS DATE ISSUE			p: 02 9929 9988 e: info@sba.au w: www.sba.au													



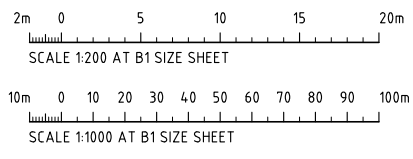
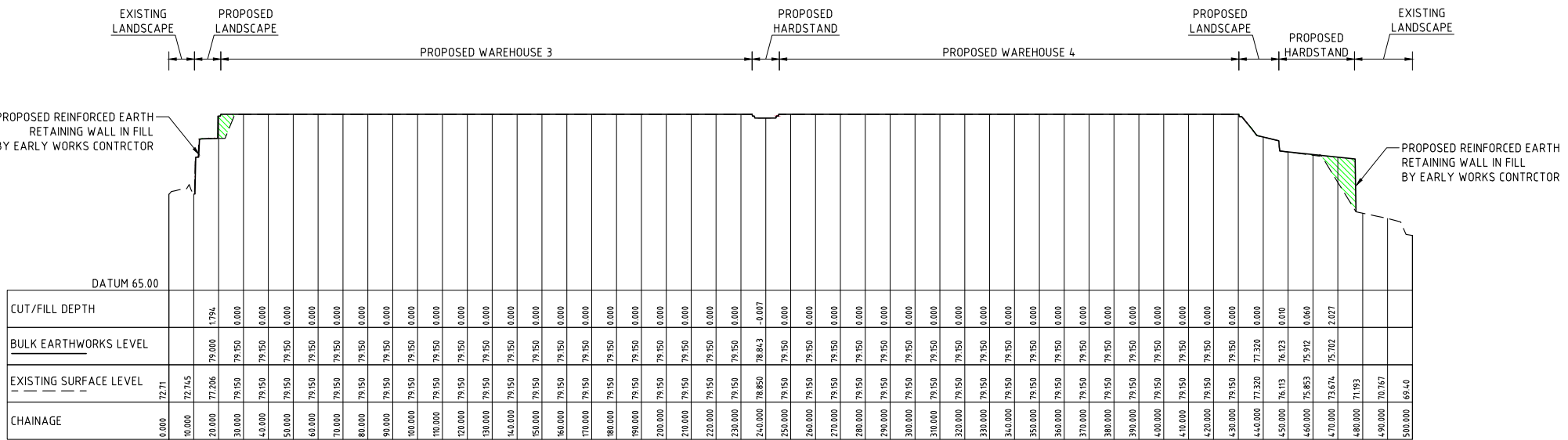
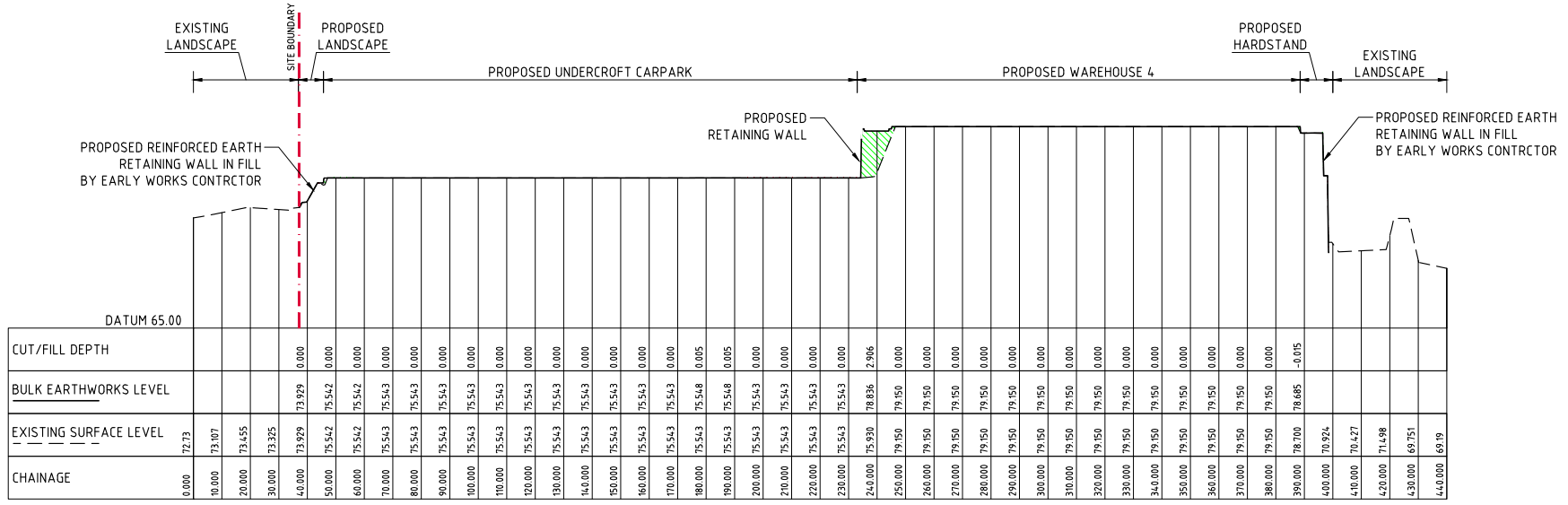
LEGEND:

- DENOTES BULK EARTHWORKS PROFILE

- DENOTES EXISTING PROFILE

- DENOTES AREA IN CUT

- DENOTES AREA IN FILL



FOR SSDA MOD

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DATE

ISSUE

ARCHITECT

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CLIENT

ESR

PROJECT

PROPOSED WAREHOUSE DISTRIBUTION

AUGUSTA STREET, HUNTINGWOOD EAST, NSW 2148

DESIGNED

DRAWN

DATE

CHECKED

SIZE

SCALE

CAD REF:

KP

JB

JUNE 2026

LDV

B1

AS SHOWN

E013904.03-SMMD2-339

CONSULT AUSTRALIA

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CRC

COSTIN ROE CONSULTING

CIVIL & STRUCTURAL ENGINEERS

DRAWING TITLE

WH3&4 - BULK EARTHWORKS SECTIONS - SHEET 3

DRAWING No

C013904.03-SMMD2-339

ISSUE

C