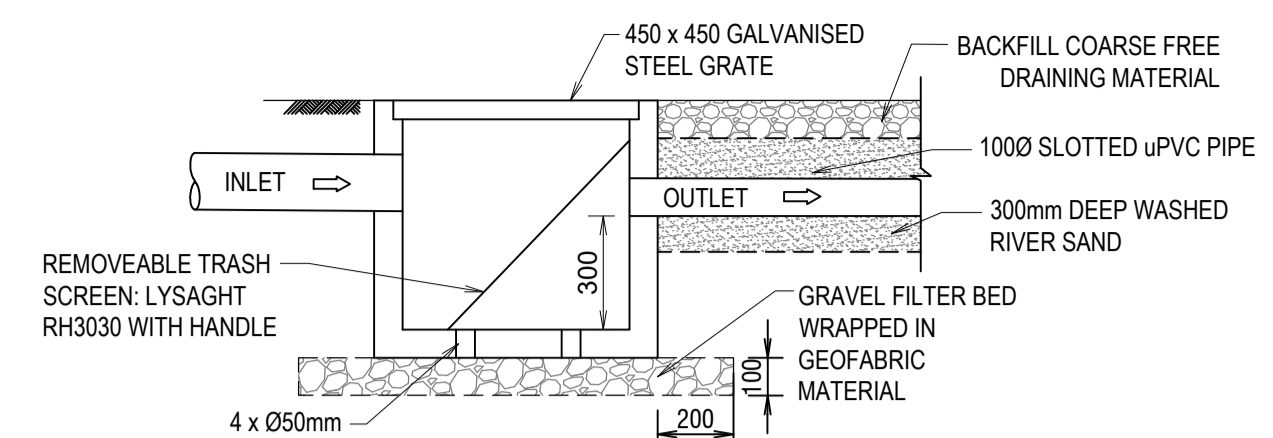
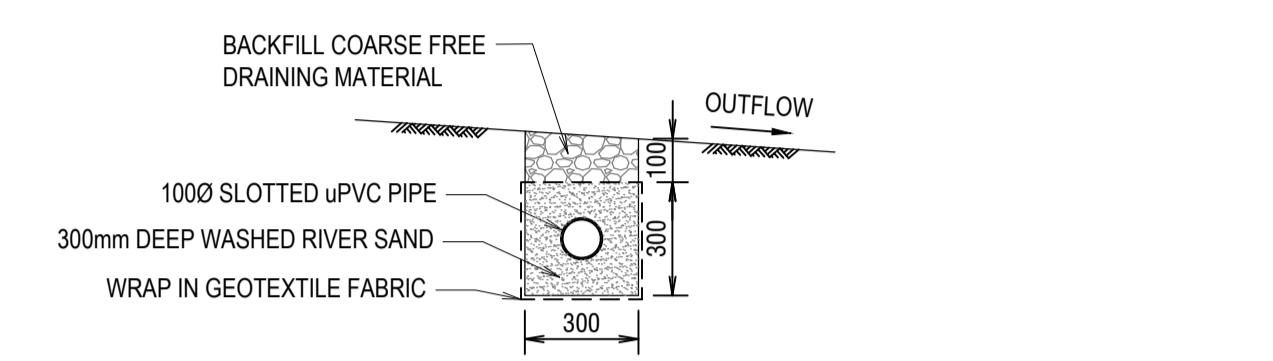


6m LONG DISPERSAL TRENCH TO BE PARALLEL WITH SURVEY CONTOUR LINES. REFER TO SECTIONS A AND B. LOCATION OF TRENCH TO BE VERIFIED ON SITE, AS FAR AS PRACTICABLE FROM DOWNSTREAM BOUNDARY (MINIMUM 5m).

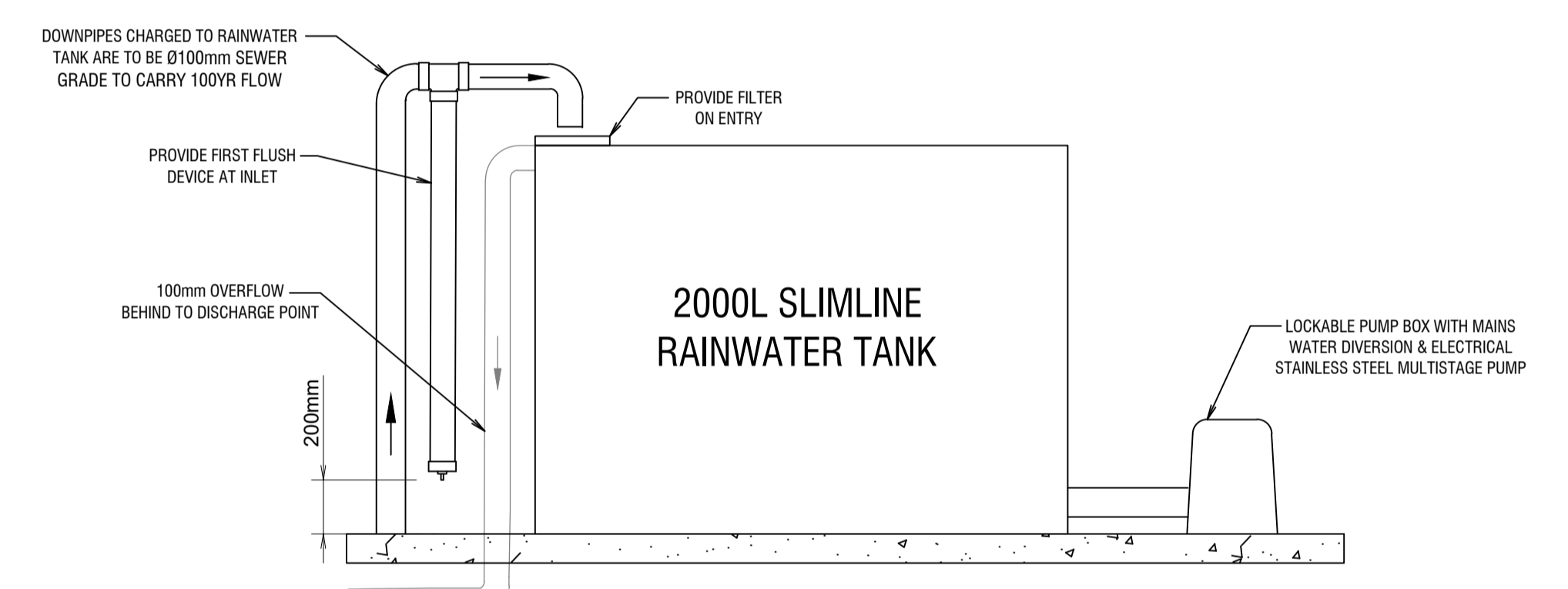
6m LONG DISPERSAL TRENCH TO BE PARALLEL WITH SURVEY CONTOUR LINES. REFER TO SECTIONS A AND B. LOCATION OF TRENCH TO BE VERIFIED ON SITE, AS FAR AS PRACTICABLE FROM DOWNSTREAM BOUNDARY (MINIMUM 5m).



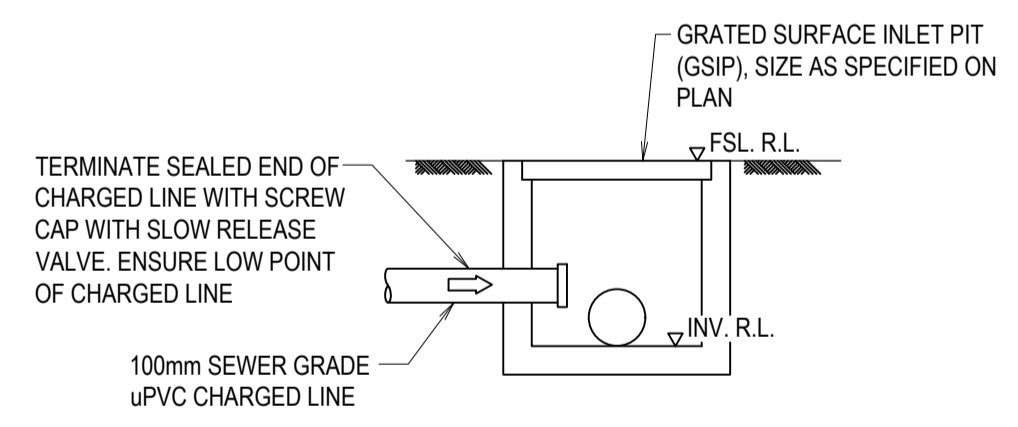
DISPERSAL TRENCH SECTION A
SCALE: NTS



DISPERSAL TRENCH SECTION B
SCALE: NTS



RAINWATER TANK SECTION
SCALE: NTS



CHARGED LINE CLEANOUT PIT DETAIL
N.T.S.

THE LOCATIONS OF AND CONNECTIONS BETWEEN EXISTING PIPES AND PITS ARE ASSUMED TO BE CONFIRMED ON SITE

STORMWATER PLAN
SCALE 1:200

- NOTES:
- ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH NORTHERN BEACHES COUNCIL'S DCP, A33003 STORMWATER DRAINAGE.
 - THE CONTRACTOR IS TO LOCATE AND LEVEL ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, WHETHER INDICATED ON THE PLANS OR NOT, AND MAKE ARRANGEMENTS WITH THE RELEVANT AUTHORITY TO RELOCATE OR ADJUST IF NECESSARY, ANY DAMAGE TO EXISTING SERVICES SHALL BE RECTIFIED AT THE CONTRACTORS EXPENSE.
 - THE CONTRACTOR IS NOT TO ENTER WITHIN ADJOINING LANDS WITHOUT THE PERMISSION OF THE SUPERINTENDENT.
 - THE CONTRACTOR SHALL EFFECT TEMPORARY DRAINAGE MEASURES TO AVOID LOCALISED PONDING OF SURFACE RUN-OFF.
 - ALL NEW WORK IS TO BE DONE TO MEET EXISTING CONDITIONS.
 - THE CONTRACTOR IS TO MAINTAIN SERVICES AND ALL WEATHER ACCESS AT ALL TIMES TO ADJOINING PROPERTIES.
 - ALL DRAINAGE ELEMENTS ARE SHOWN DIAGRAMMATICALLY BASED ON AVAILABLE DRAWINGS, TO BE INSTALLED WITH CONSIDERATION TO SITE CONSTRAINTS AND THE INTENT OF THE DRAINAGE CONCEPT.
 - ALL DOWNPIPES ARE SHOWN DIAGRAMMATICALLY. POSITIONS ARE TO BE CONFIRMED ON SITE USING THE WORKING DRAWINGS.
 - THE CONTRACTOR IS TO LOCATE AND LEVEL ALL EXISTING DRAINAGE PITS AND PIPES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND THE CONSTRUCTION IS TO COMMENCE FROM THE DOWNSTREAM PIT AND STRUCTURES.
 - ALL DOWNPIPES ARE TO BE MINIMUM 100mm uPVC.
 - ALL DOWNPIPES TO BE PROVIDED WITH CLEANING EYES.
 - ALL STORMWATER PIPES ARE TO BE MINIMUM 150mm uPVC ON 1% MINIMUM GRADE U.N.O. AND TO HAVE MIN 100mm COVER.
 - ALL GUTTERS TO BE INSTALLED WITH GUTTER GUARDS UNLESS NOTED OTHERWISE.
 - ENSURE THAT ALL PITS AND PIPES ARE LOCATED CLEAR FROM ANY TREE ROOT SYSTEMS.
 - ALL STORMWATER PITS TO BE LOCATED AT LOW POINTS TO PREVENT FLOODED WATER.

LEGEND PROPOSED

- STORMWATER PIPE
- CHARGED DRAINAGE LINE
- GRATED PIT
- GRATED DRAIN
- DOWNPIPE
- BOUNDARY LINE
- CONTOURS

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D	05/04/2023	ISSUED FOR CC	DESIGN CHECK	PH	
			APPROVED	PH	

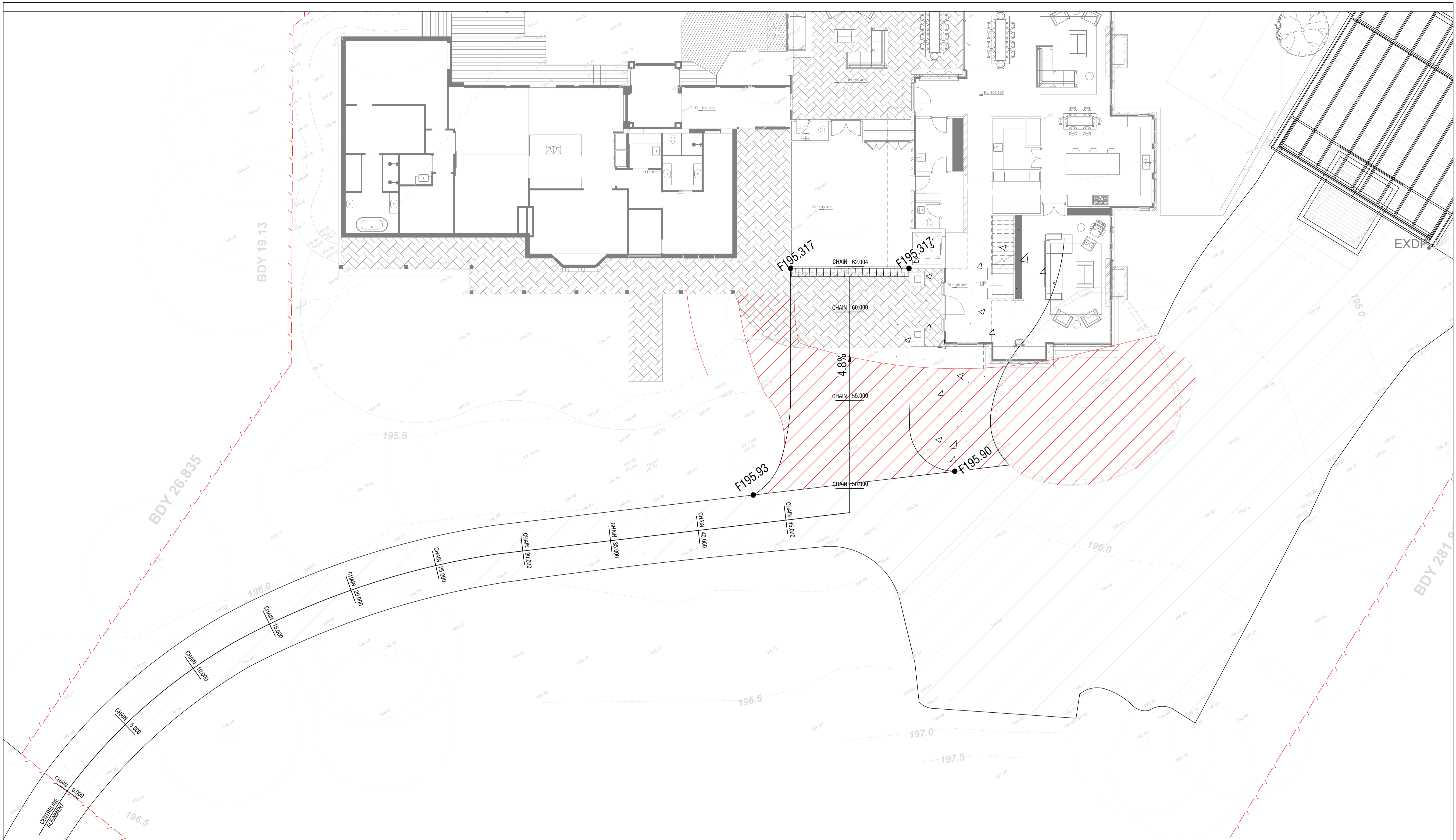
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TERRY HILLS**

CLIENT
PAUL & DENNISE MCKENNA

STORMWATER PLAN
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JOB No SC22115	DATUM AHD	SCALE A1 - 1:200	SHEET No SW01	REV D
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DRIVEWAY PLAN
SCALE 1:100

NOTES:
 1. ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE NORTHERN BEACHES COUNCIL'S DCP, STANDARD DRAWINGS AND AS2890.1 (PARKING FACILITIES - PART 1: OFF-STREET CAR PARKING).
 2. THE CONTRACTOR IS TO LOCATE AND LEVEL ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. WHETHER INDICATED ON THE PLANS OR NOT, AND MAKE ARRANGEMENTS WITH THE RELEVANT AUTHORITY TO RELOCATE OR ADJUST IF NECESSARY. ANY DAMAGE TO EXISTING SERVICES SHALL BE RECTIFIED AT THE CONTRACTOR'S EXPENSE.
 3. NO TREES TO BE REMOVED UNLESS APPROVAL IS GRANTED BY COUNCIL.
 4. ALL NEW WORKS TO MAKE SMOOTH CONNECTION TO EXISTING.
 5. THE CONTRACTOR IS NOT TO ENTER UPON NOR DO ANY WORK WITHIN ADJOINING LANDS WITHOUT THE PERMISSION OF THE AUTHORISED OFFICER. NO WORK TO BE CARRIED OUT ON COUNCIL PROPERTY OR ADJOINING PROPERTIES WITHOUT THE WRITTEN PERMISSION FROM THE OWNER.
 6. ALL RUBBER SHEETS AND FENCES TO BE REMOVED TO SATISFACTION OF THE AUTHORISED OFFICER AT COMPLETION OF WORKS.
 7. THE CONTRACTOR IS TO MAINTAIN SERVICES AND ALL WEATHER ACCESS AT ALL TIMES TO ADJOINING PROPERTIES.
 8. THE CONTRACTOR SHALL CONTROL, SEDIMENTATION, EROSION AND POLLUTION DURING CONSTRUCTION IN ACCORDANCE WITH MANAGING URBAN STORMWATER: SOILS AND CONSTRUCTION VOLUME 1 (LANDCOM 2004) AND MANAGING URBAN STORMWATER: SOILS AND CONSTRUCTION VOLUME 2 (DEPARTMENT OF ENVIRONMENT AND CLIMATE CHANGE 2007). REFER TO EROSION AND SEDIMENT CONTROL PLAN.

LEGEND

- CONTOURS
- BOUNDARY LINE
- PROPOSED CONCRETE DRIVEWAY
- DEMOLISH EXISTING
- EXISTING DRIVEWAY

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D	05/04/2023	ISSUED FOR CC

TITLE	NAME
DRAWN	JS
DESIGNED	JS
DRG CHECK	PH
DESIGN CHECK	PH
APPROVED	PH

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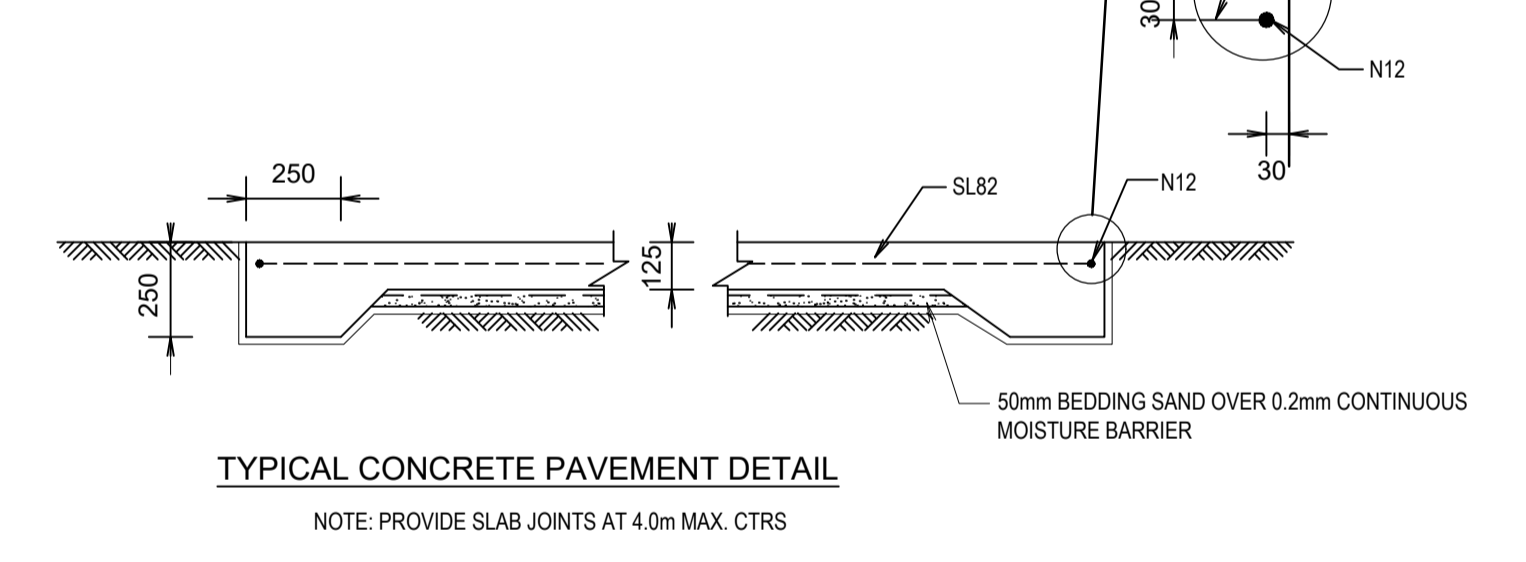
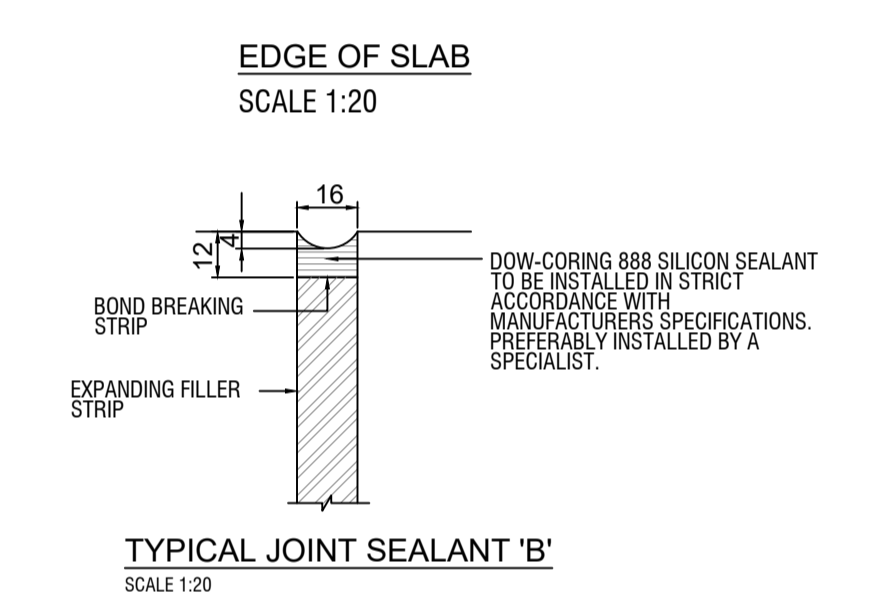
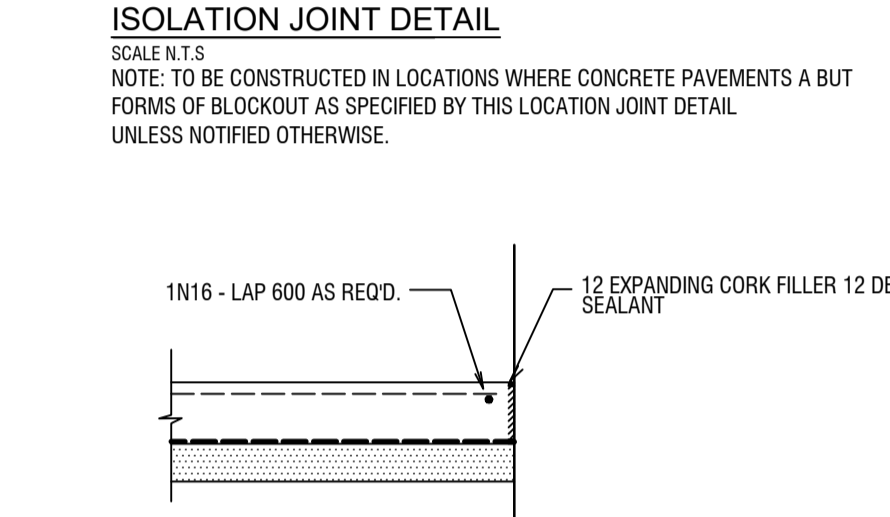
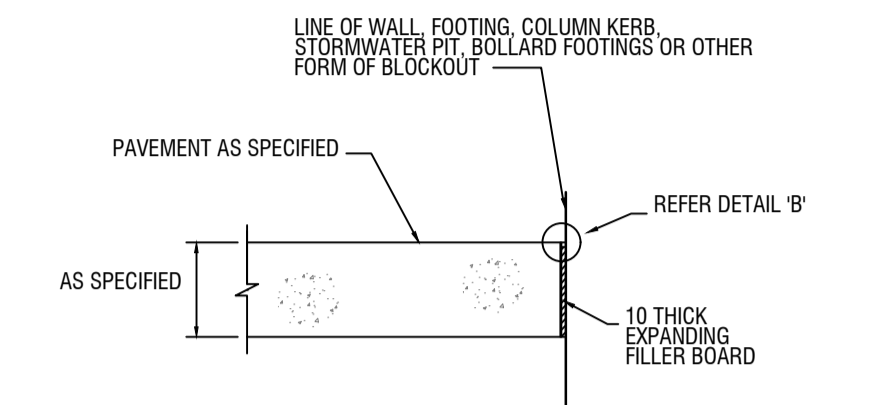
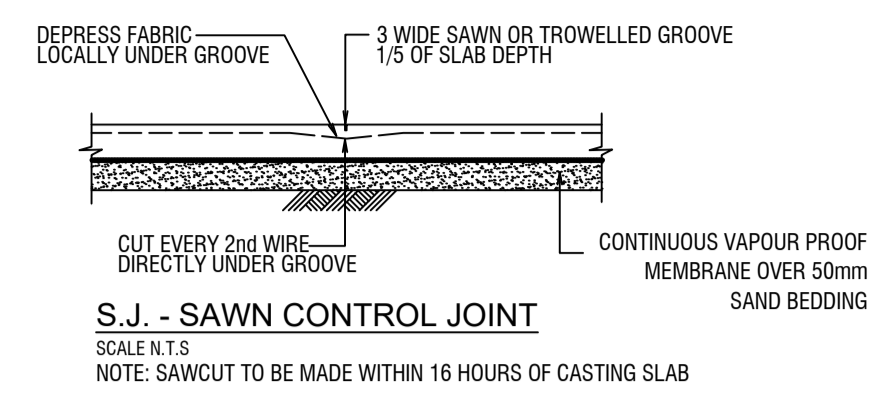
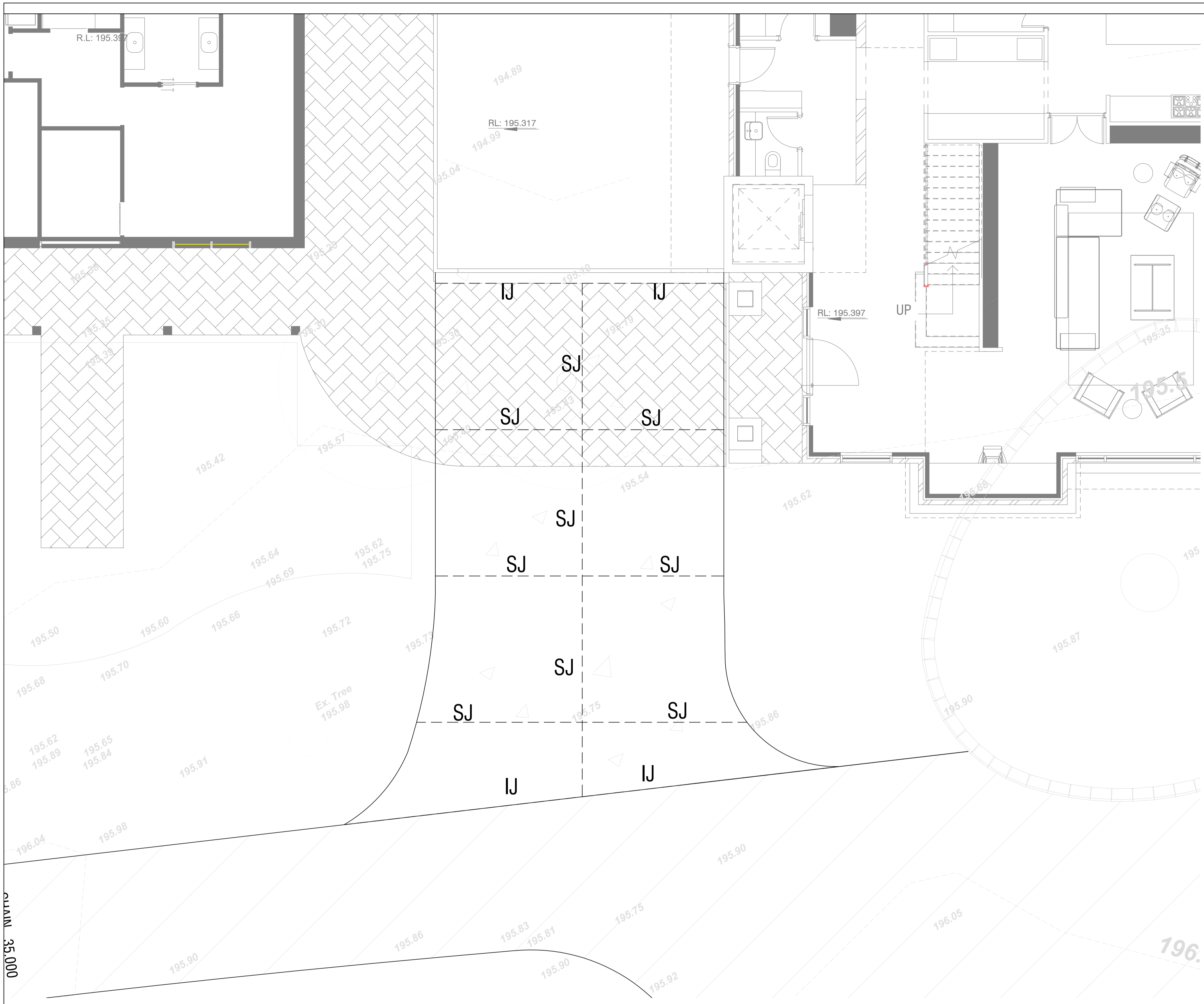
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DRIVEWAY PLAN

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JOB No SC22115	DATUM AHD	SCALE A1 - 1:100	SHEET No DR01	REV D
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LEGEND

- CONTOURS
- IJ — ISOLATION JOINT
- SJ — SAWN JOINT
- ▨ EXISTING DRIVEWAY

DRIVEWAY JOINT PLAN
SCALE 1:50

ISSUED FOR CC

NOTES

- REFER TO DR11 FOR GENERAL LAYOUT.
- ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE NORTHERN BEACHES COUNCIL'S DCP, STANDARD DRAWINGS AND AS3910 (PARKING FACILITIES - PART 1: OFF-STREET CAR PARKING).
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- ALL RUBBISH, SWEEPINGS AND DEBRIS TO BE REMOVED TO SATISFACTION OF THE AUTHORISED OFFICER AT COMPLETION OF WORKS.
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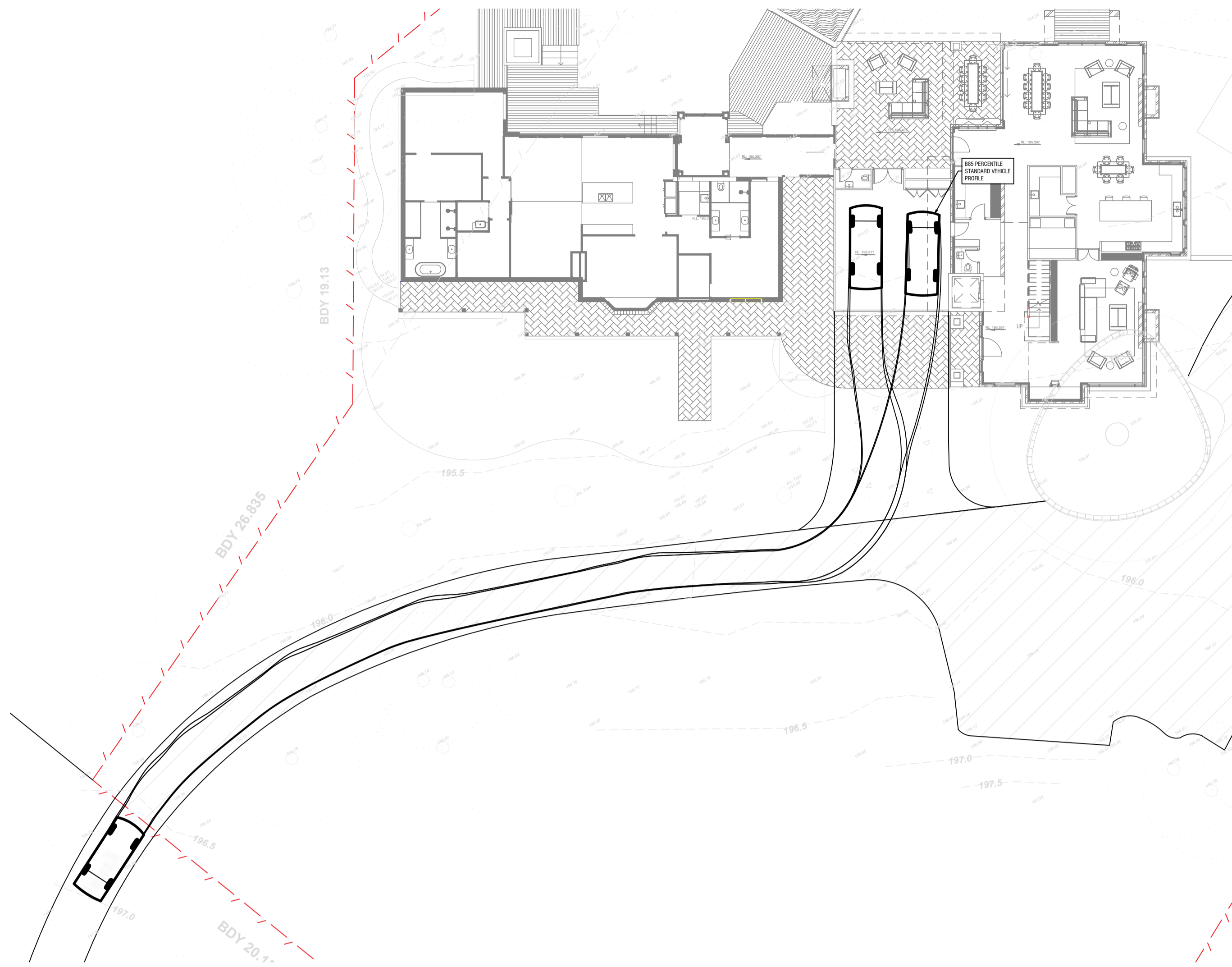
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DRIVEWAY JOINT PLAN

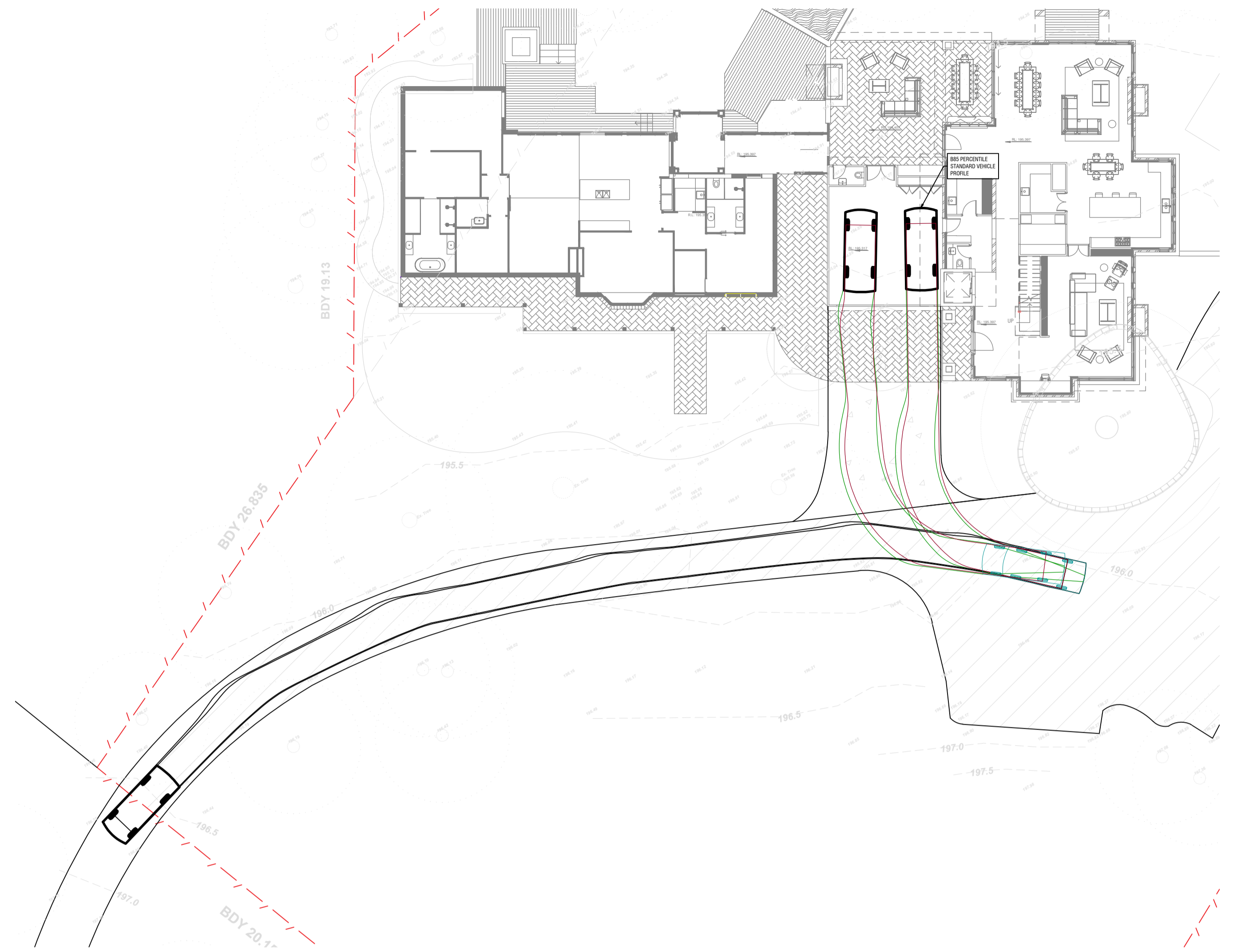
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ENTRY SWEEP PATH - BOUNDARY TO PARKING BAY

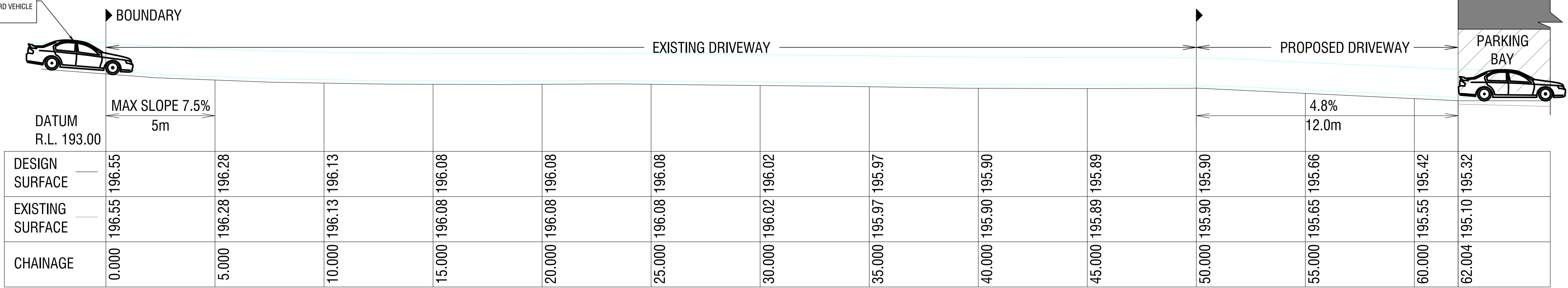
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EXIT SWEEP PATH - PARKING BAY TO BOUNDARY

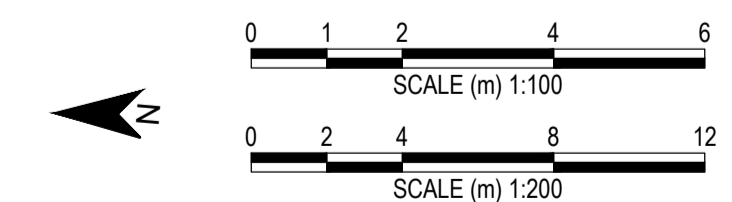
SCALE 1:200

B85 PERCENTILE STANDARD VEHICLE PROFILE



DRIVEWAY CENTRELINE LONG SECTION

SCALE 1:100



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- NOTES:
- REFER TO DR01 FOR GENERAL LAYOUT.
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SC22115	AHD	A1 - VARIES	DR03	D