

NOTES:

1. NEW ARTIFICIAL PENGUIN BURROWS TO BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH THE "GUIDELINES FOR WORKS IN AREAS OF LITTLE PENGUIN HABITAT".
2. REFER SEPARATE DRAWING FOR LITTLE PENGUIN MANAGEMENT PLAN INCLUDING DETAILS OF PENGUIN SAFETY FENCING AND ACCESS CONDUIT.

LEGEND:

- EXISTING BITUMEN
- EXISTING VEGETATION
- EXISTING TRACK
- EXISTING TREE
- EXISTING SIGN
- NEW PAVEMENT
- PAVEMENT EXTENSION
- PAVEMENT EXTENSION
- NEW SOIL/VEGETATION
- NEW GRAVEL PATH
- ACCESSIBLE PARKING

INDICATES EXTENT OF PROPOSED PARKING AREA PAVEMENT

CLEAR FOR EXTENT OF NEW PAVEMENT, STRIP MINIMUM EXTENT OF TOP SOIL AND USE AS TOP SOIL FILL TO ADJACENT AREAS AND SPREAD THINLY OVER EXISTING ADJACENT VEGETATED AREAS. GRAVEL PAVEMENT AND TWO COAT SEAL

WEST SIDE SECTION

EXCAVATE AS REQUIRED, CONSTRUCT GRAVEL PAVEMENT AND 2 COAT SEAL
1500 (W) CONSOLIDATED CEMENT STABILISED GRAVEL FOOTPATH
KERB AND CHANNEL
EXISTING DRIVEWAY TO BE MAINTAINED

ENTRY ONLY

EXISTING VEGETATION AND PENGUIN HABITAT TO BE PROTECTED. NEW PENGUIN BREEDING BOXES TO BE INSTALLED. REFER NOTES

PAVEMENT EXTENSION FOR OVERFLOW PARKING

FENCING TO "DIRECT" LITTLE PENGUINS TO CROSSING TUNNEL

KERB AND CHANNEL

EXISTING CARAVAN DUMP POINT TO BE MAINTAINED

UPGRADE EXISTING PAVEMENT AND NEW PAVEMENT EXTENSION INCLUDING REGRADING TO EXISTING STORMWATER CULVERT

EXISTING CULVERT TO BE EXTENDED ON SAME ALIGNMENT AND GRADE. PIPE TO MATCH EXISTING CULVERT

EXISTING SEWAGE PUMPING STATION TO BE MAINTAINED

EXISTING SEALED PAVEMENT

MILL OUT EDGES AND REGRADE EXISTING PAVEMENT

NOTE - LEFT TURN ONLY AT PARKING AREA EXIT

MAIN CENTRAL SECTION

CENTRAL SECTION OVERFLOW PARKING

3 TO 4 SPACES FOR BOAT TRAILERS

EAST SIDE SECTION

NEW SWALE DRAIN

REMOVE GRAVEL AND PLACE TOP SOIL FILL

1 NEW PARKING BAY

LINE MARKING

7m EXTENSION

MOTORCYCLE PARKING TOP OF BATTER

FENCING TO DIRECT LITTLE PENGUINS TO CROSSING TUNNEL

TIMBER LOG KERB FORMED USING RECYCLED ELECTRIC POWER POLES - SET 150 (H) TO PROVIDE WHEEL STOP

FILL, GRAVEL PAVEMENT AND 2 COAT SEAL

NEW CONDUIT TO BE INSTALLED FOR LITTLE PENGUIN TUNNEL

EXISTING TRACK TO BE MAINTAINED

DN200 PVC STORMWATER DRAIN

2m (L) PASSING BAY LANDING

INDICATES 1.5m (L) LANDING - TYPICAL UNO

TRACK ALIGNMENT TO BE AMENDED ON SITE TO FIT AROUND EXISTING TREES

TO BE MAINTAINED

EXISTING TRACK TO BE MAINTAINED

SECTION OF EXISTING TRACK TO BE REMOVED. REGRADE AREA WITH TOP SOIL

REMOVE EXISTING GRAVEL, PLACE TOP SOIL AND SOW WITH GRASS

MAINTAIN ACCESS FOR MOWING, ETC - SECURE WITH LOCKABLE CHAIN

BATTER EXTENDED AT 1 IN 8 GRADE TO FORM RAMP IN THIS AREA. SIDE BATTERS TO THE RAMP TO GRADE AT 1 IN 5. USE SELECTED EXCAVATED MATERIAL WITH 200 SELECTED TOP SOIL. SOW WITH GRASS

SHARED ZONE

EAST SIDE SECTION:

25 NEW CAR PARKING BAYS, 4.8m LONG NOMINAL, 2.5m WIDE GENERALLY, 3m WIDE END BAYS.
3 NEW MOTORBIKE PARKING BAYS

CENTRAL SECTION:

2 NEW PARKING BAYS AND 10 EXISTING PARKING BAYS SUITABLE FOR :-

- VEHICLE AND BOAT TRAILER
- SHORT WHEEL BASE CAMPERVAN
- SINGLE CAR.

* NOTE - PARKING BAY LENGTH EXTENDED

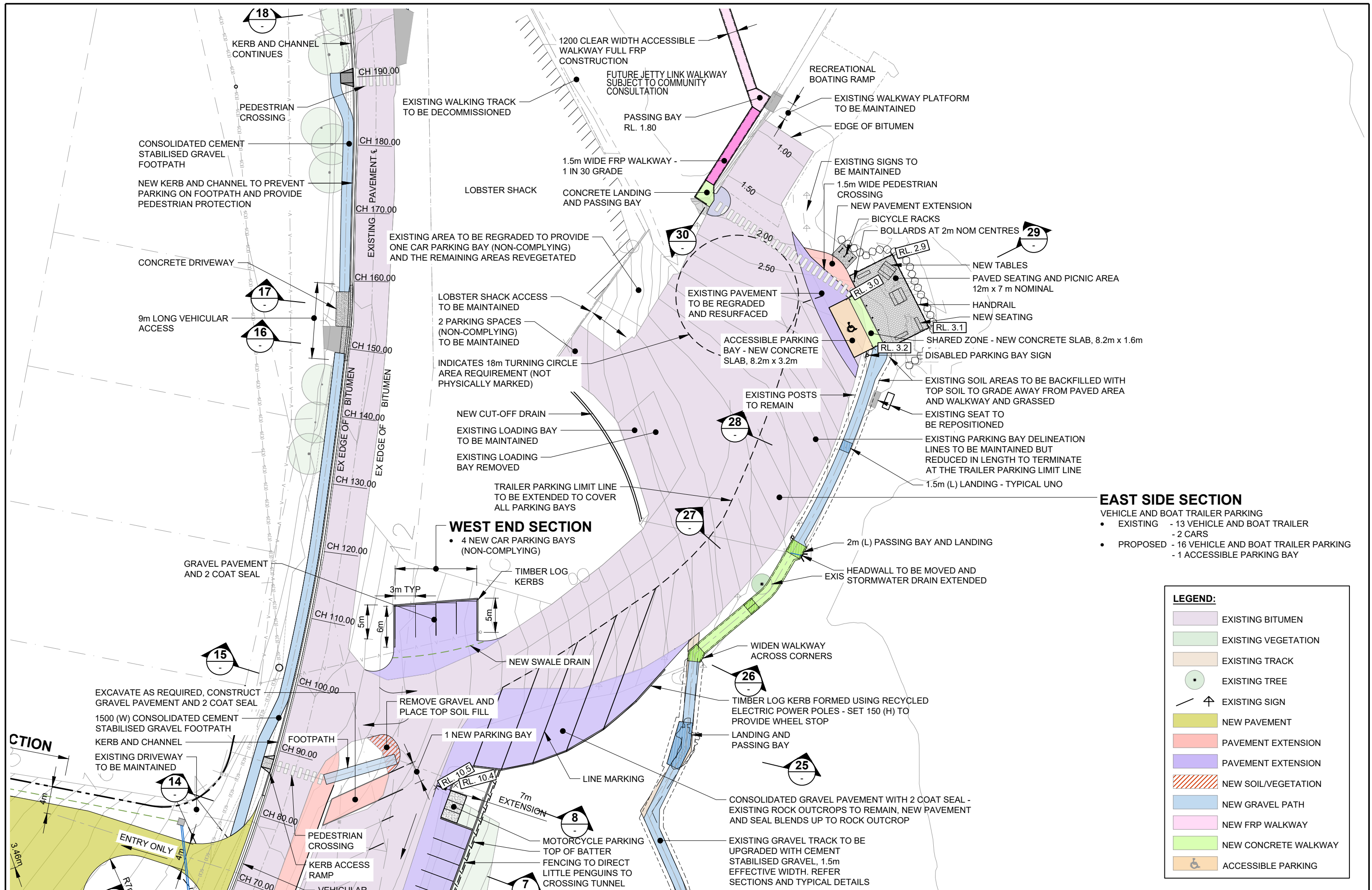
WEST SIDE SECTION:

14 NEW PARKING BAYS EACH SUITABLE FOR :-

- VEHICLE AND BOAT TRAILER
- VEHICLE AND CARAVAN
- LONG WHEEL BASE CAMPERVAN
- TWO CARS PER BAY
- 1 NEW ACCESSIBLE PARKING BAY
- 6 PEAK TIME PARKING BAYS AVAILABLE FOR VEHICLE AND BOAT TRAILER BY PARALLEL PARKING ALONG EDGE OF EACH AISLE

NOTE: OVERNIGHT CAMPERVAN/CARAVAN PARKING TO BE PROHIBITED

Issue:	Date:	Description:	Checked:	Approved:
P2	11-11-21	ISSUED FOR DEVELOPMENT APPROVAL	P.C.V.	G.H.A.

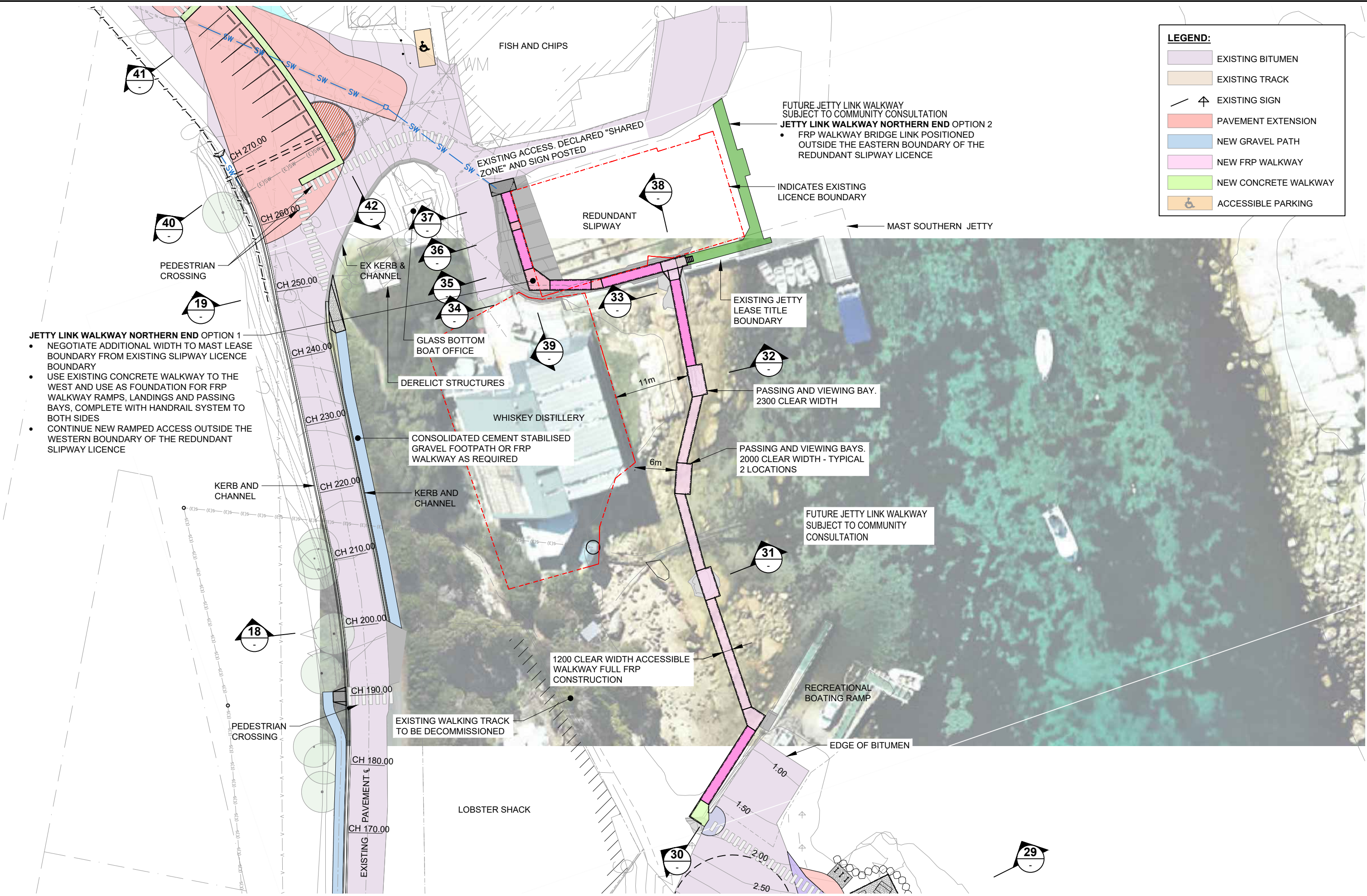


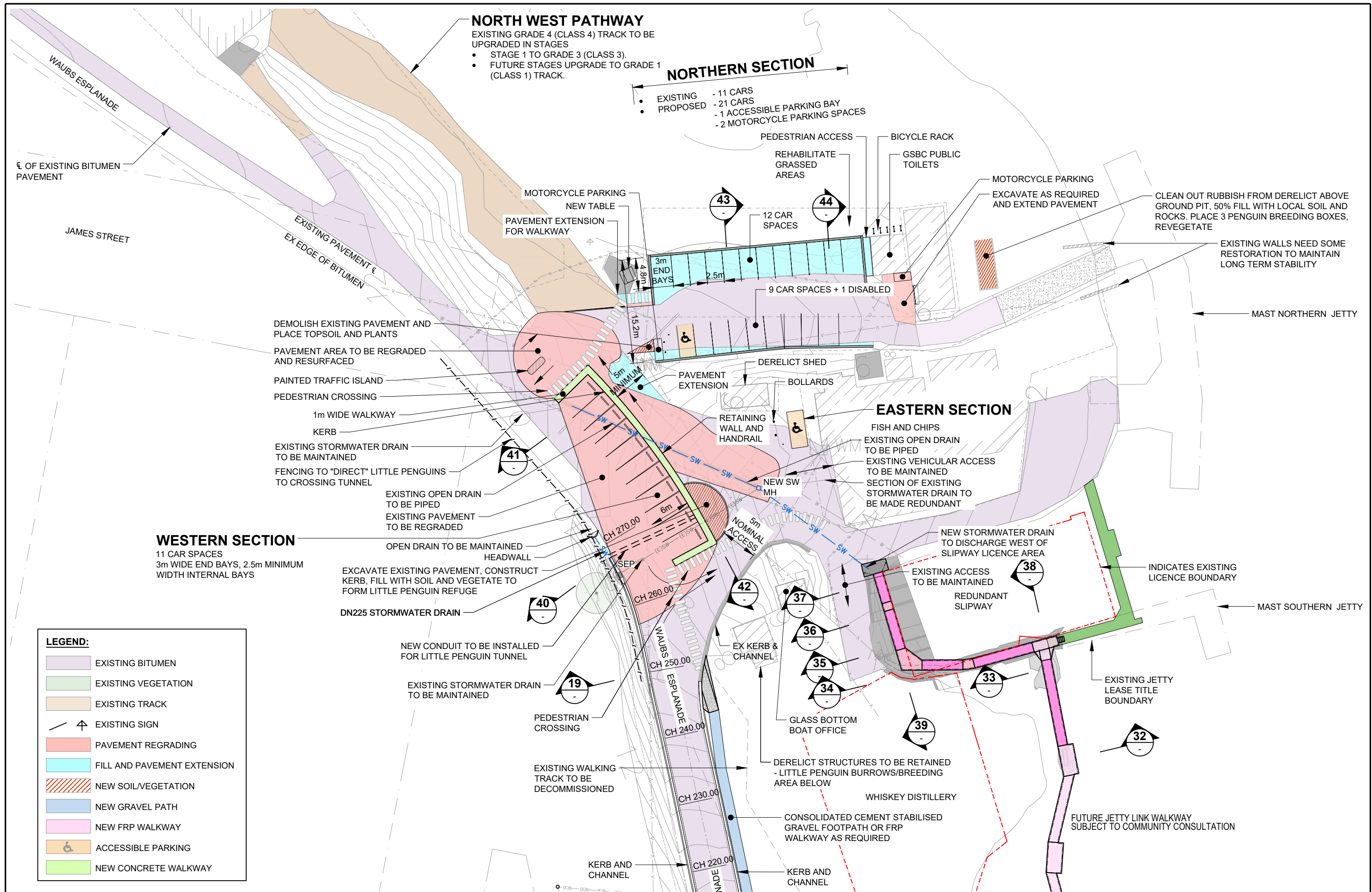
EAST SIDE SECTION
VEHICLE AND BOAT TRAILER PARKING

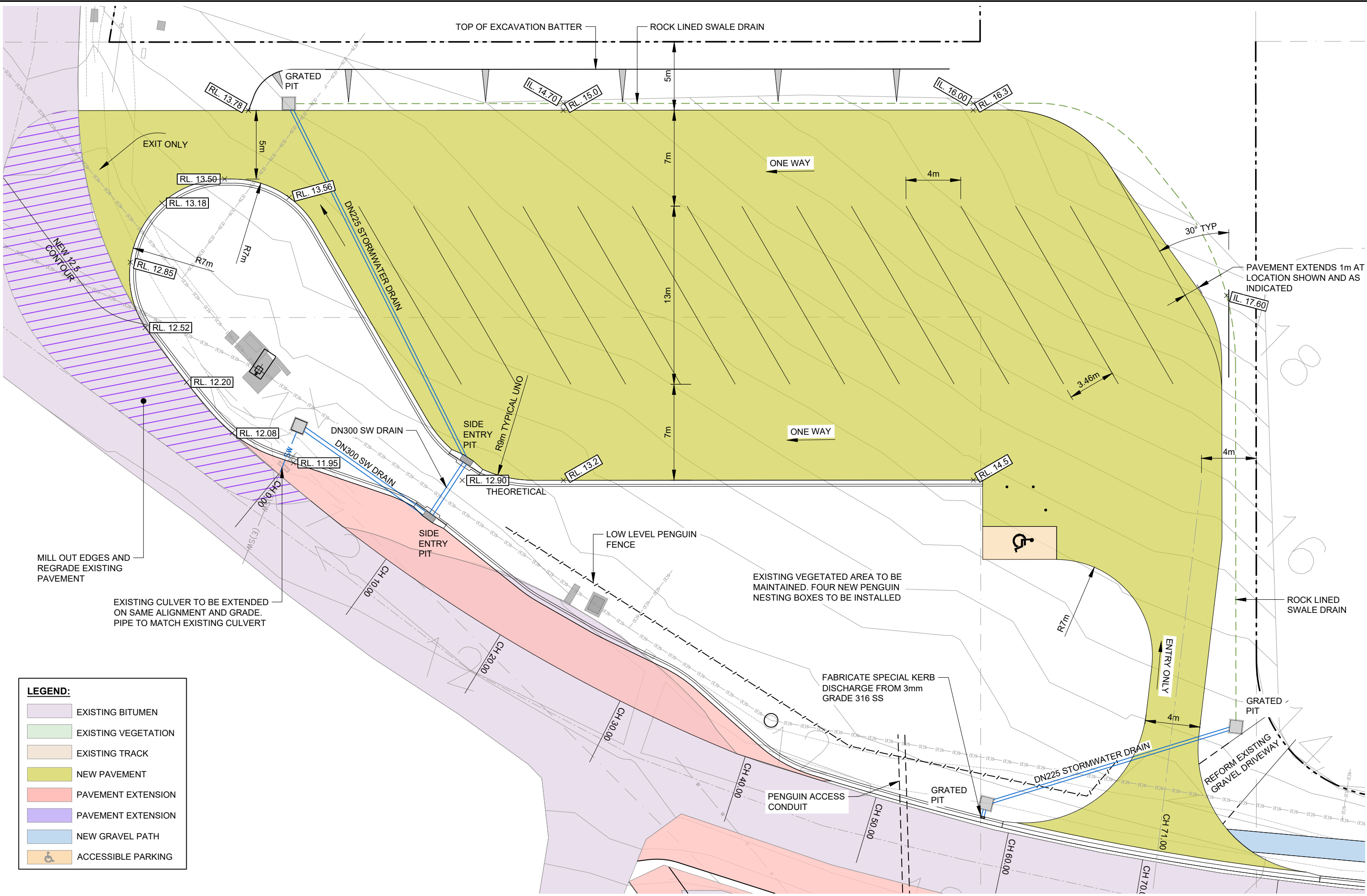
- EXISTING - 13 VEHICLE AND BOAT TRAILER
- 2 CARS
- PROPOSED - 16 VEHICLE AND BOAT TRAILER PARKING
- 1 ACCESSIBLE PARKING BAY


LEGEND:

- EXISTING BITUMEN
- EXISTING VEGETATION
- EXISTING TRACK
- EXISTING TREE
- EXISTING SIGN
- NEW PAVEMENT
- PAVEMENT EXTENSION
- PAVEMENT EXTENSION
- NEW SOIL/VEGETATION
- NEW GRAVEL PATH
- NEW FRP WALKWAY
- NEW CONCRETE WALKWAY
- ACCESSIBLE PARKING



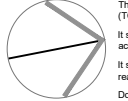






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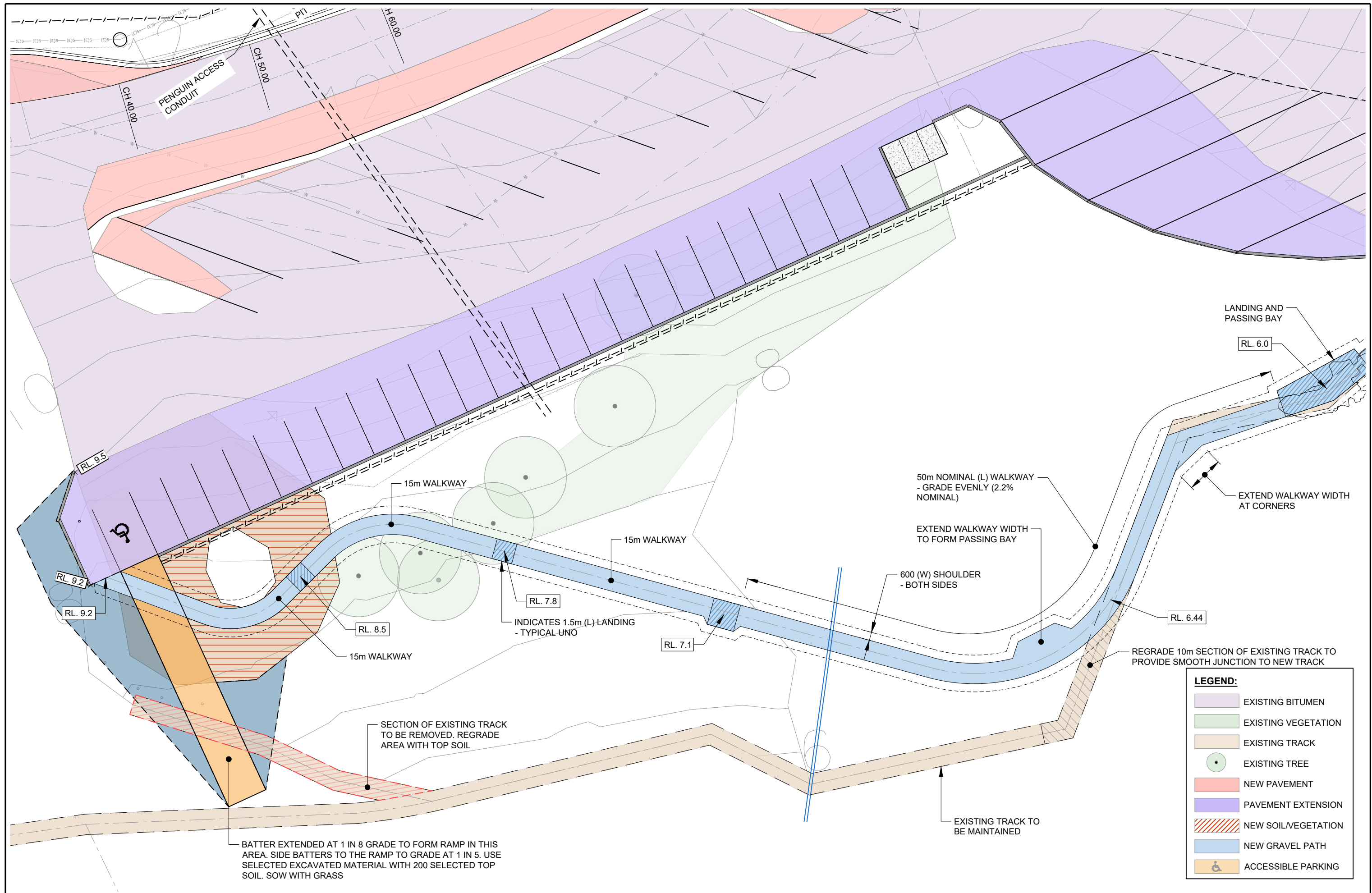
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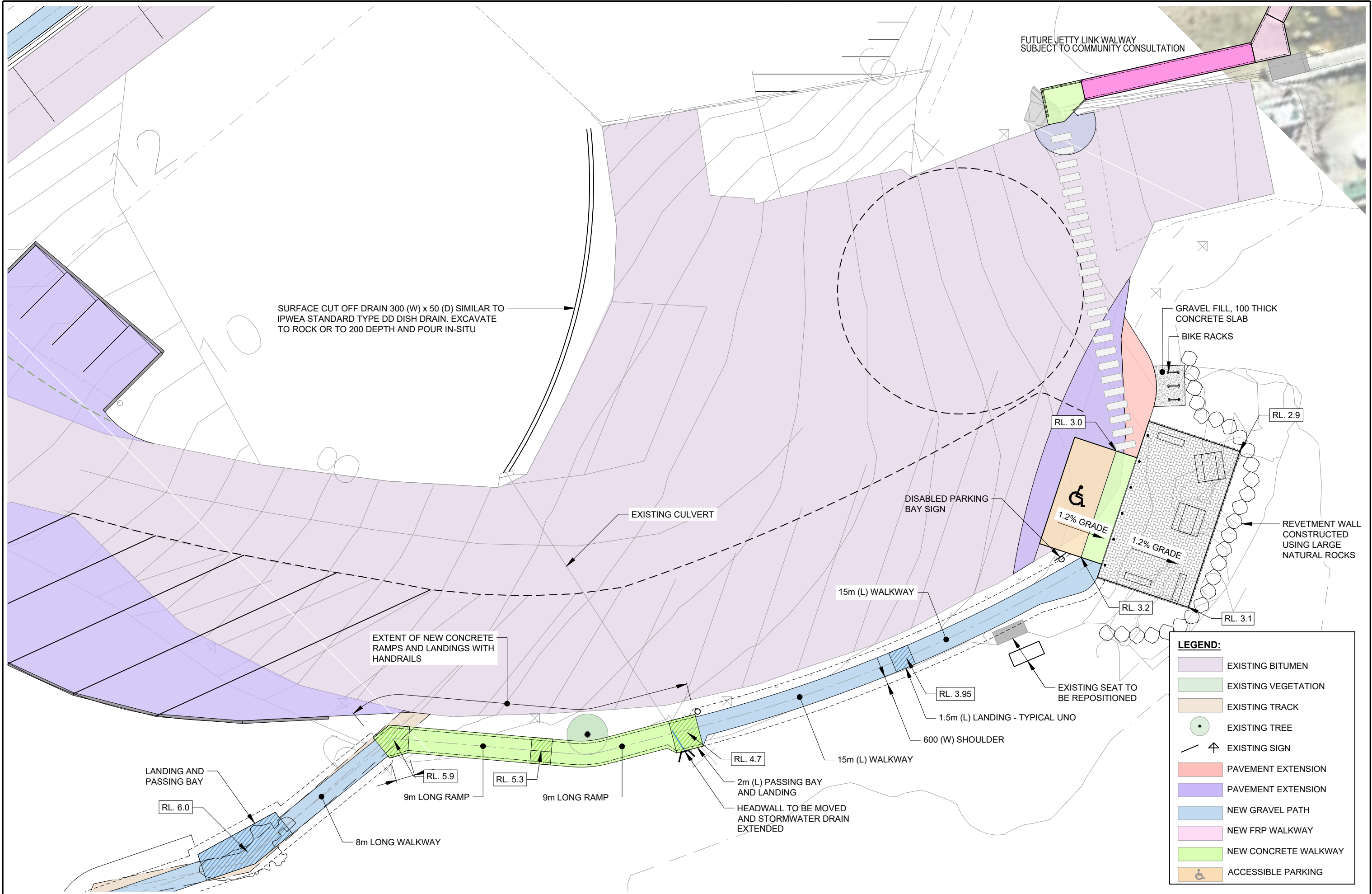
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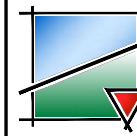
GLAMORGAN SPRING BAY COUNCIL
GULCH FORESHORE AND
ESPLANADE UPGRADE
BICHENO

PROPOSED
SOUTHERN AREA
PART ENLARGED PLAN A
NOT FOR CONSTRUCTION

Drawing:
9180-066
Issue: P2

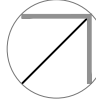






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GLAMORGAN SPRING BAY COUNCIL
GULCH FORESHORE AND
ESPLANADE UPGRADE
BICHENO

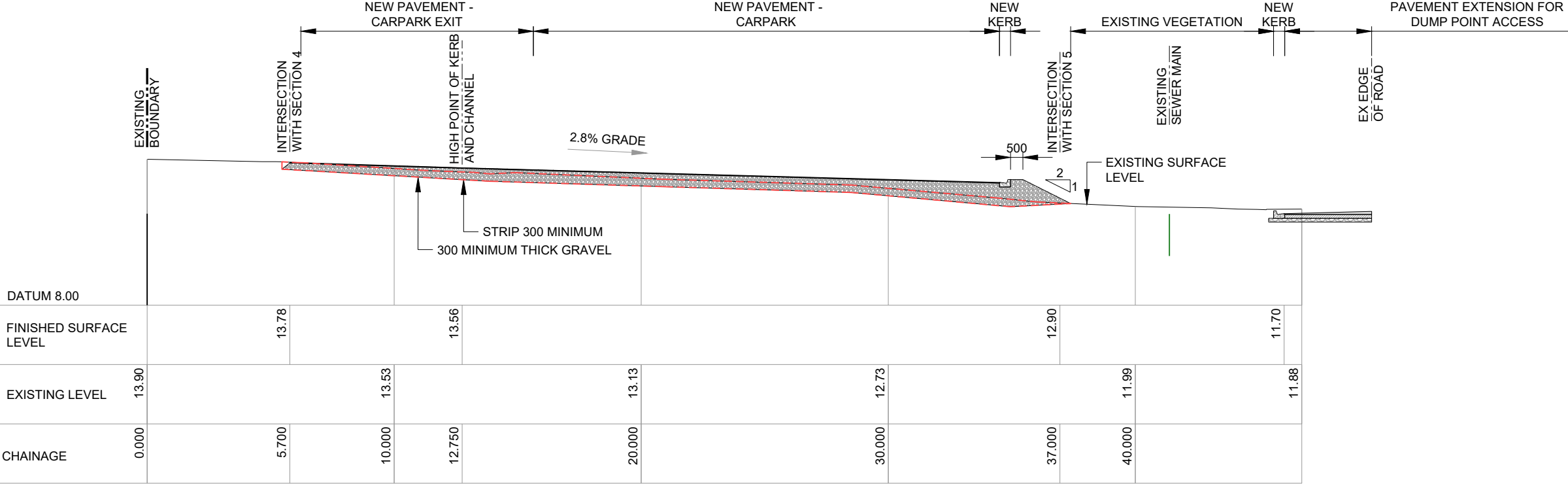
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**PROPOSED
BAOT RAMP AREA
PART ENLARGED PLAN**

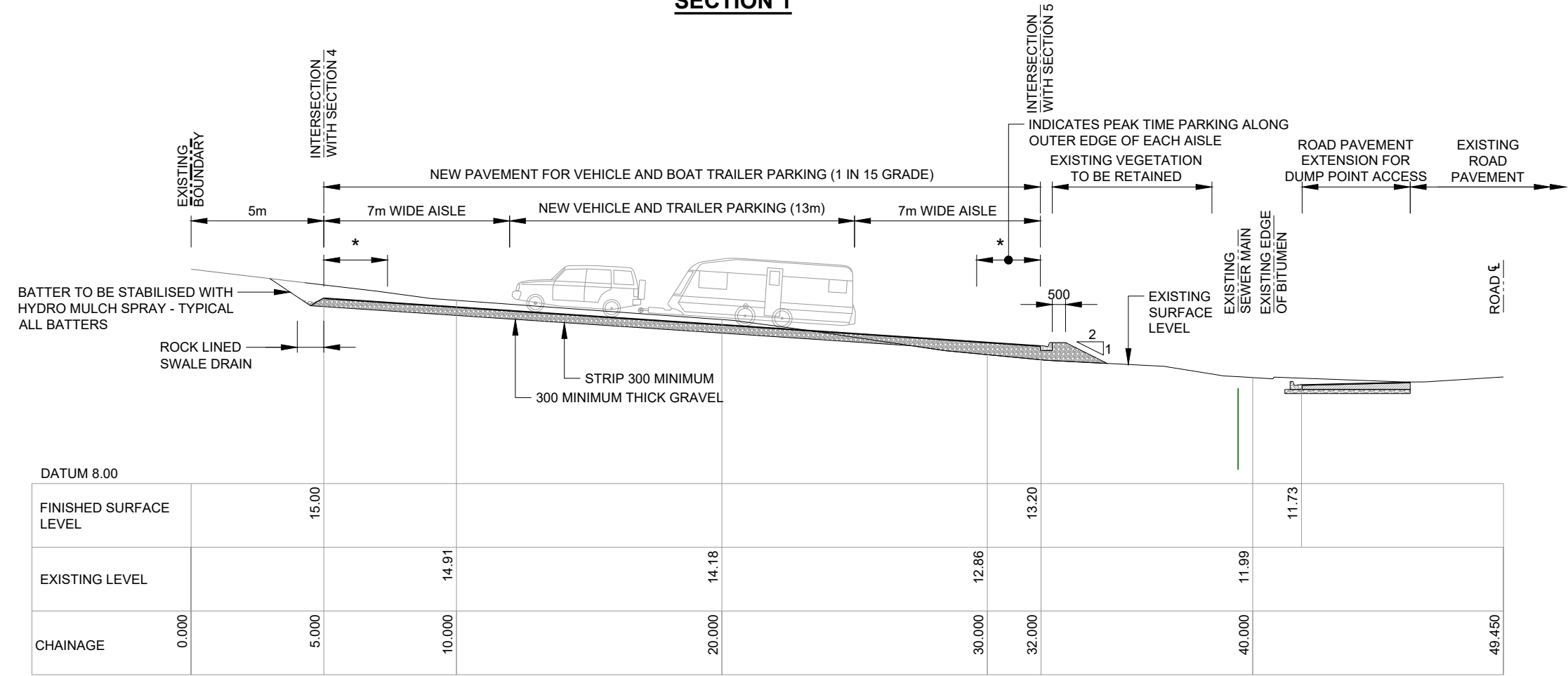
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Drawing:
9180-068

Issue:
P2





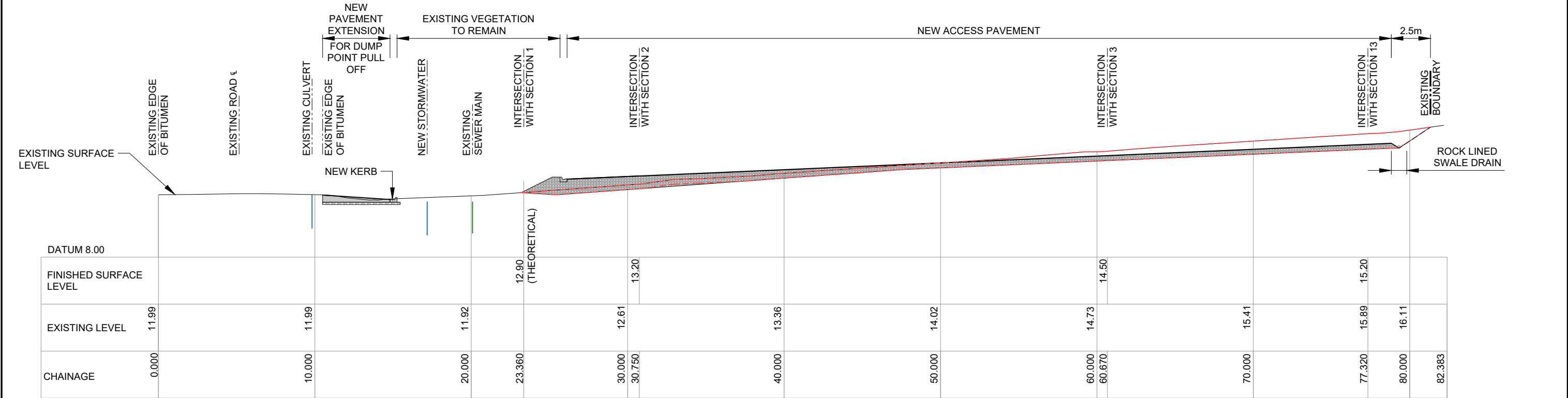
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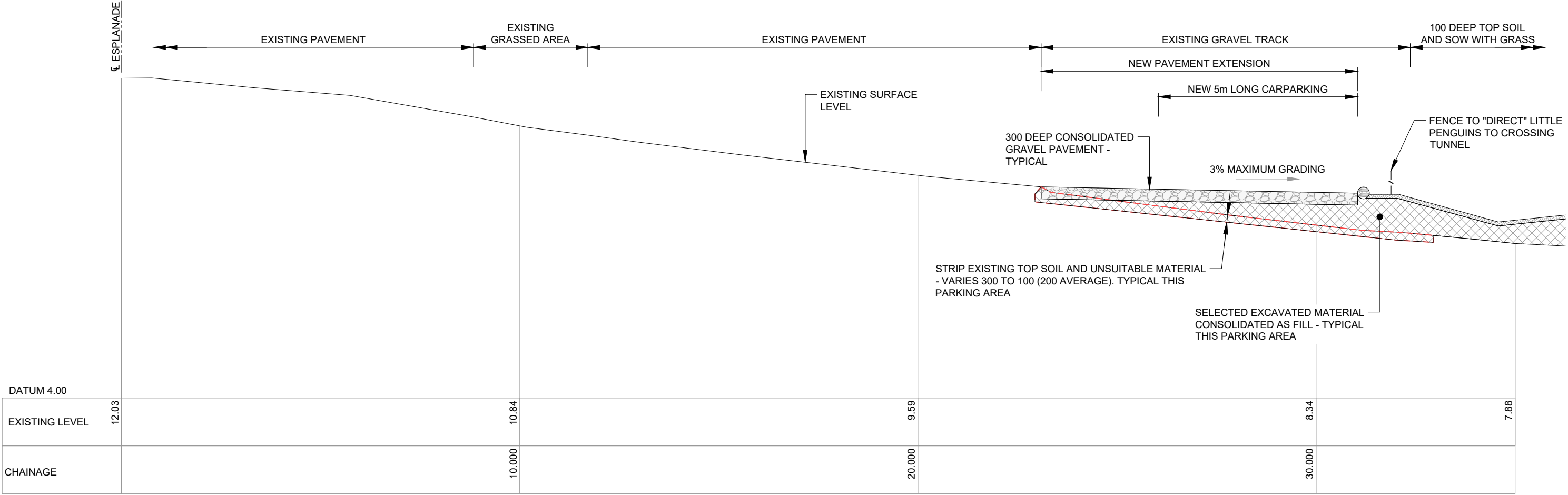
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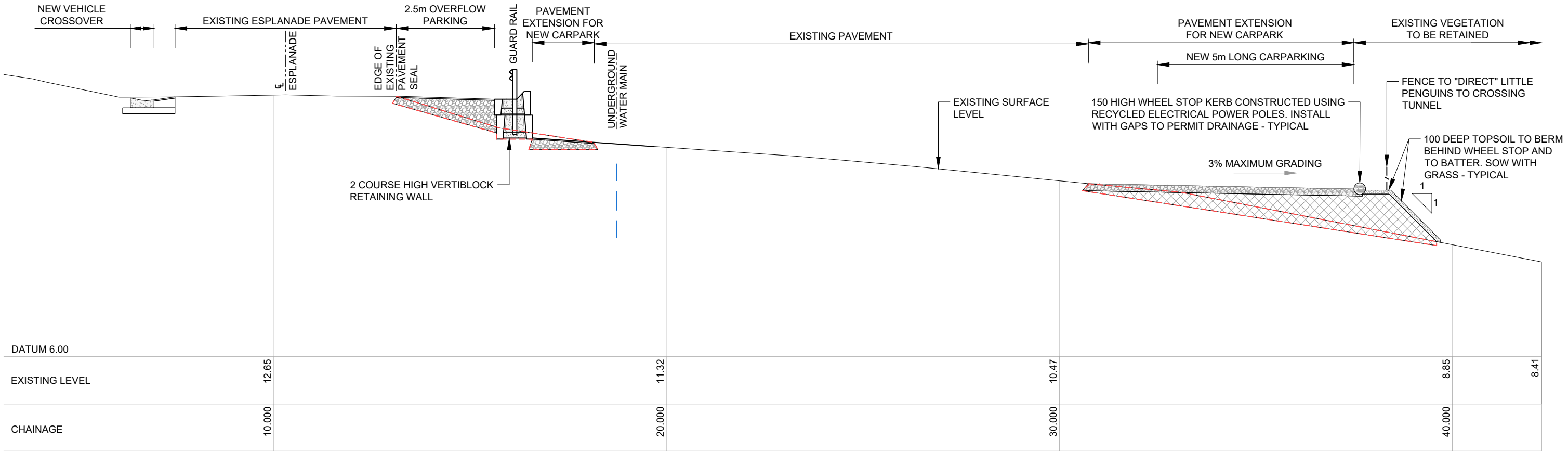
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	P2	11-11-21	ISSUED FOR DEVELOPMENT APPROVAL	P.C.V.	G.H.A.				



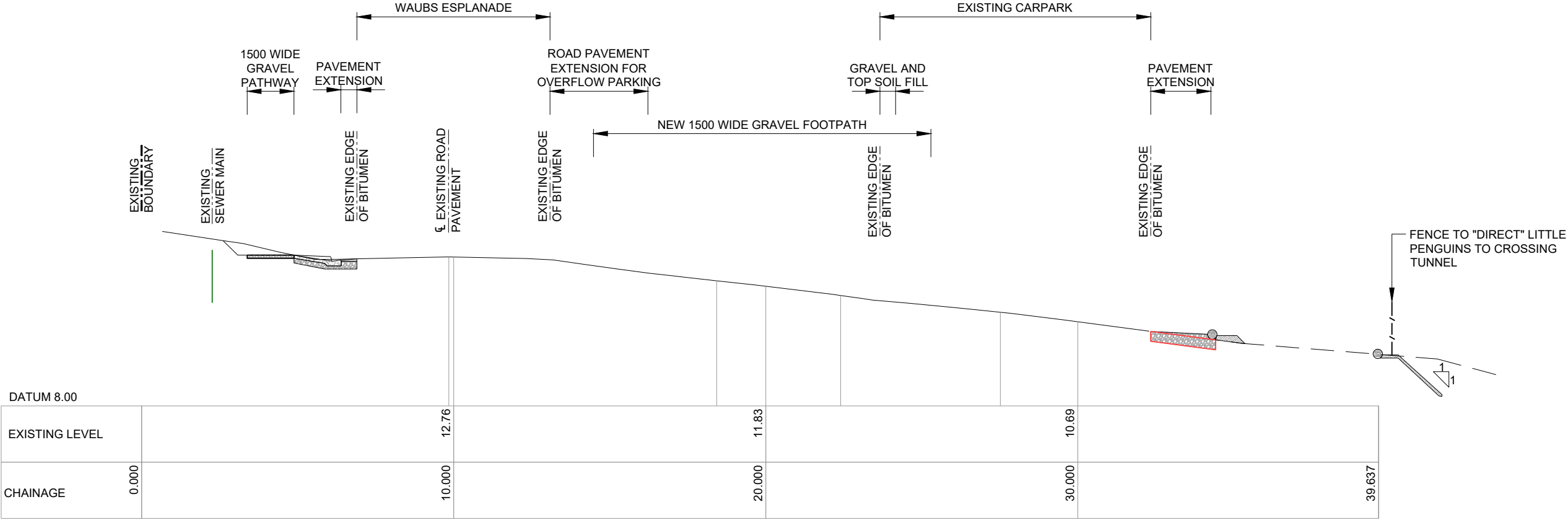
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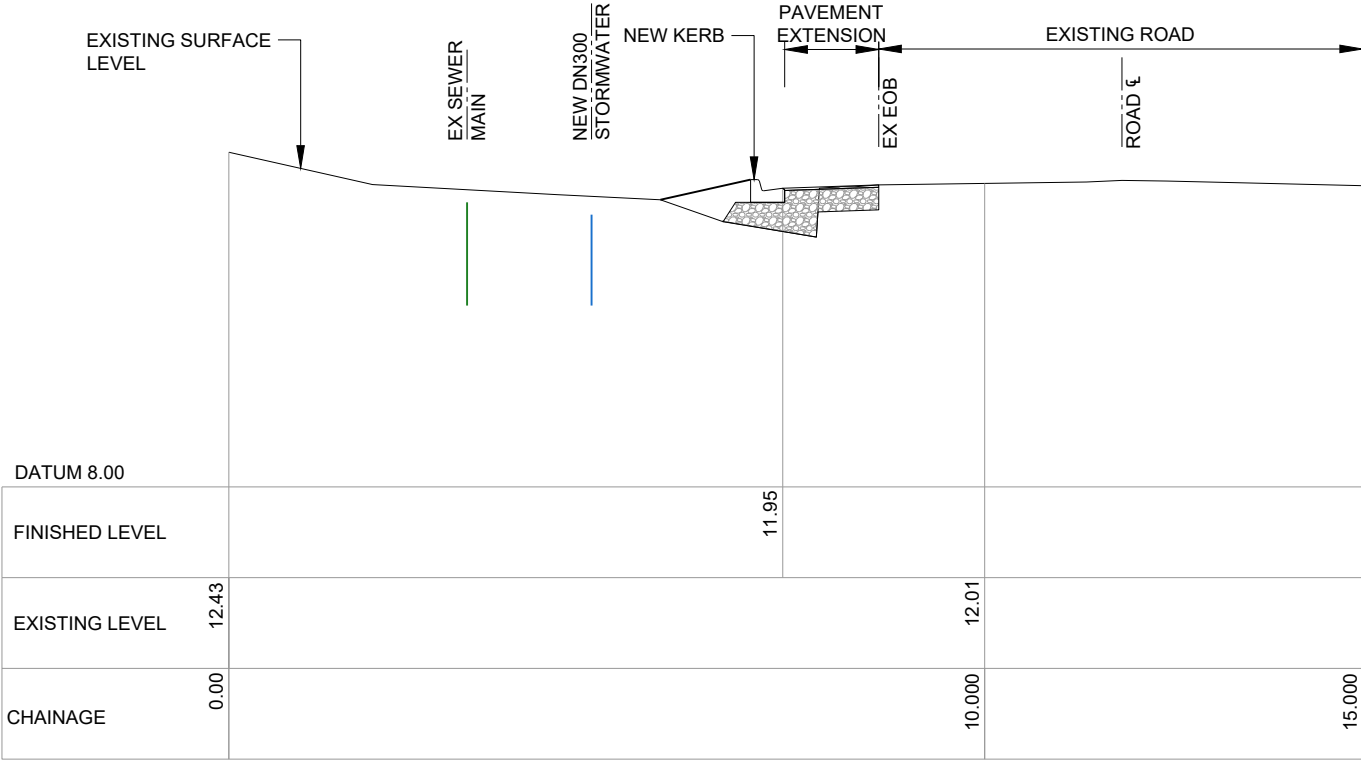
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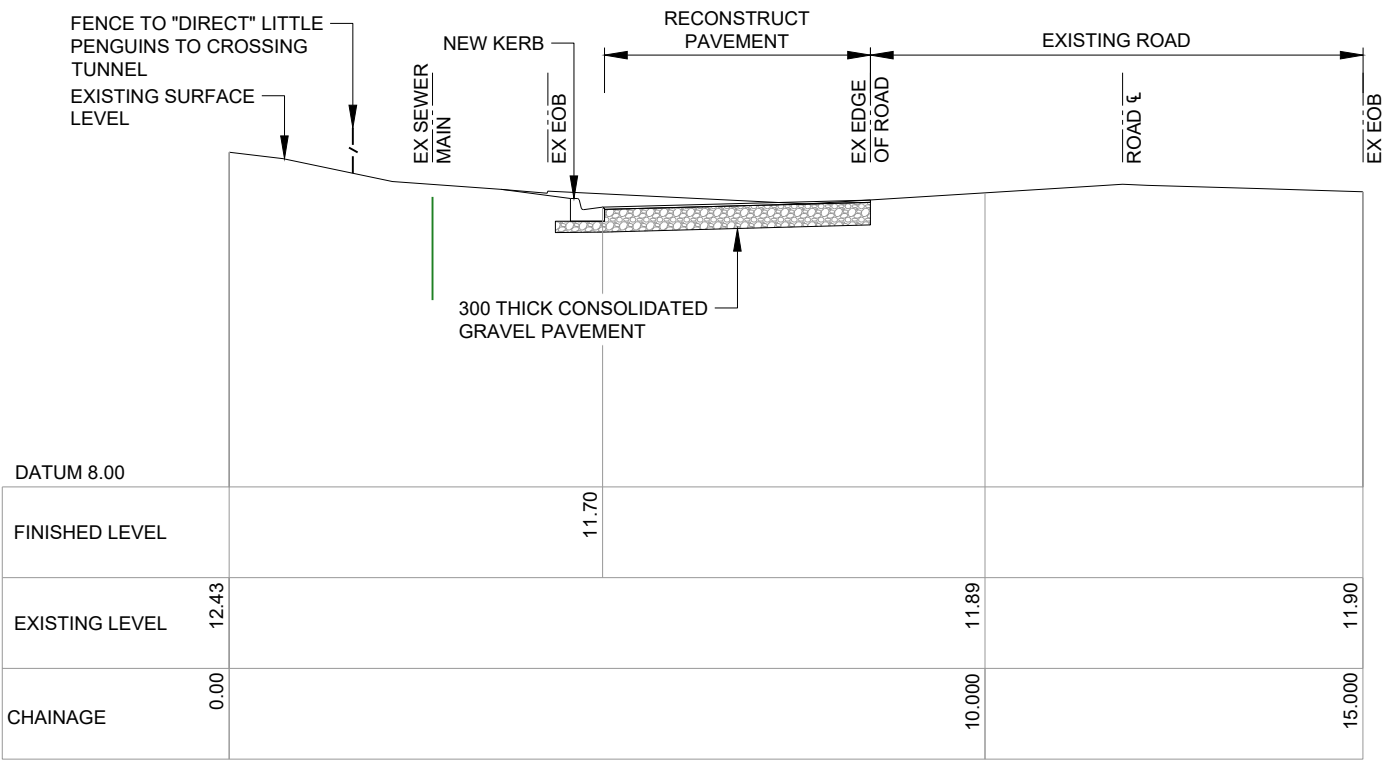
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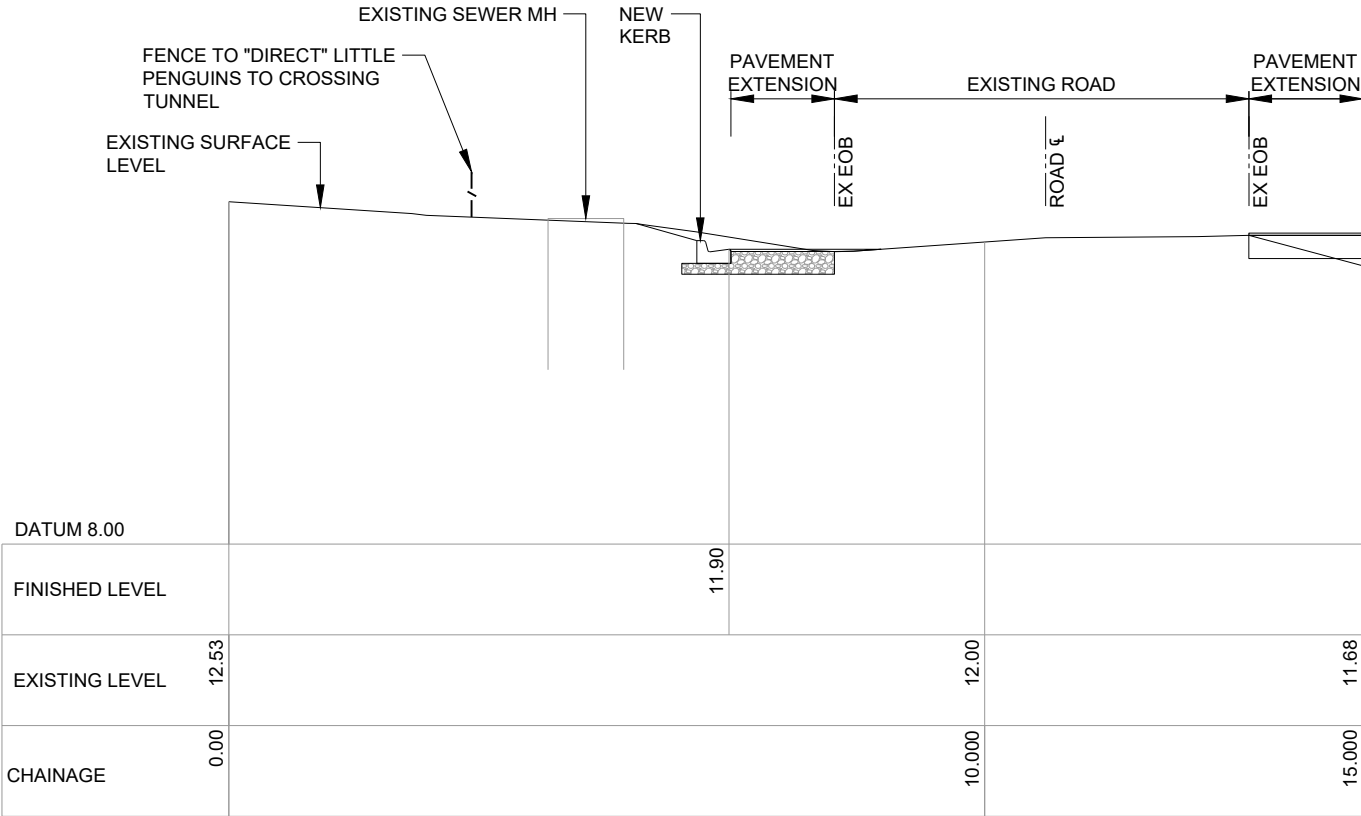
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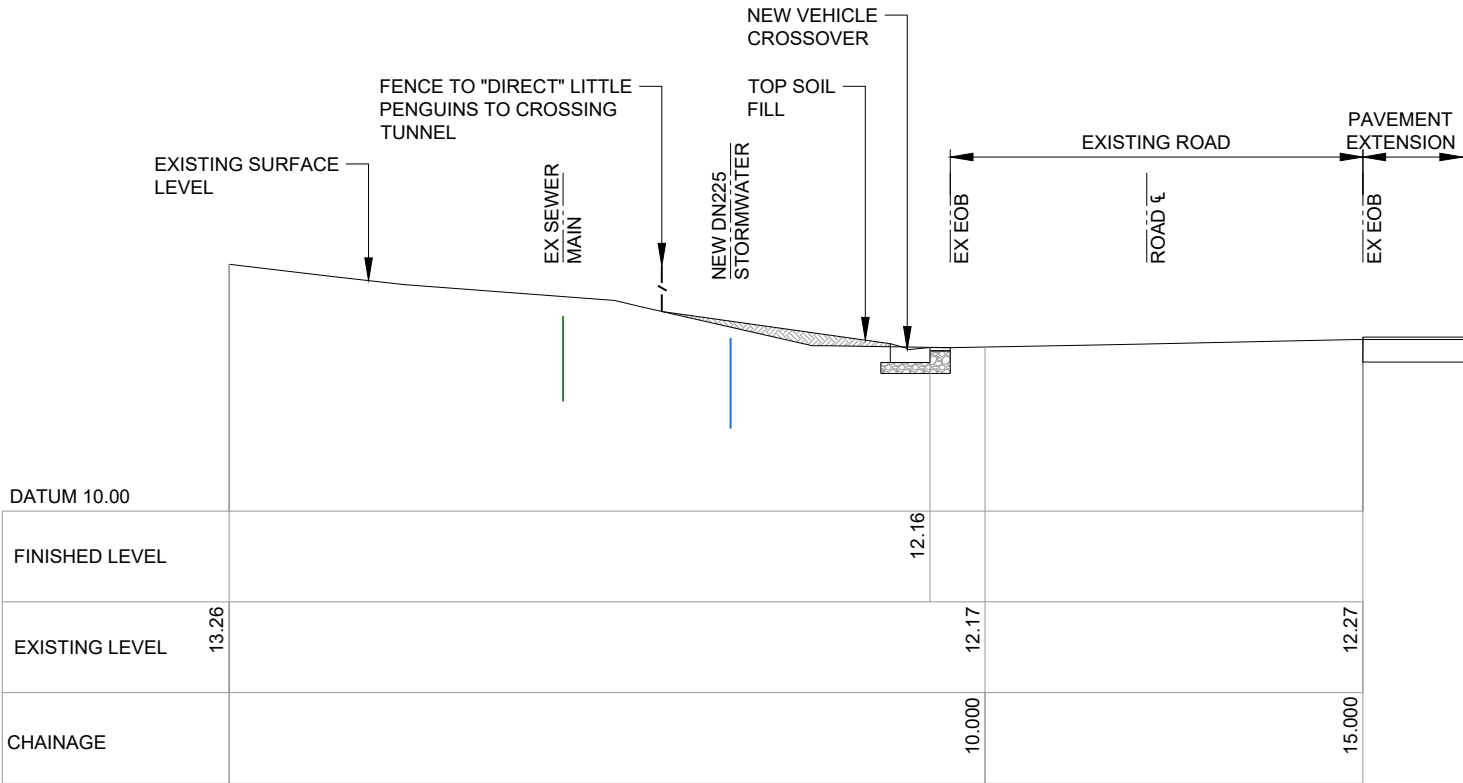
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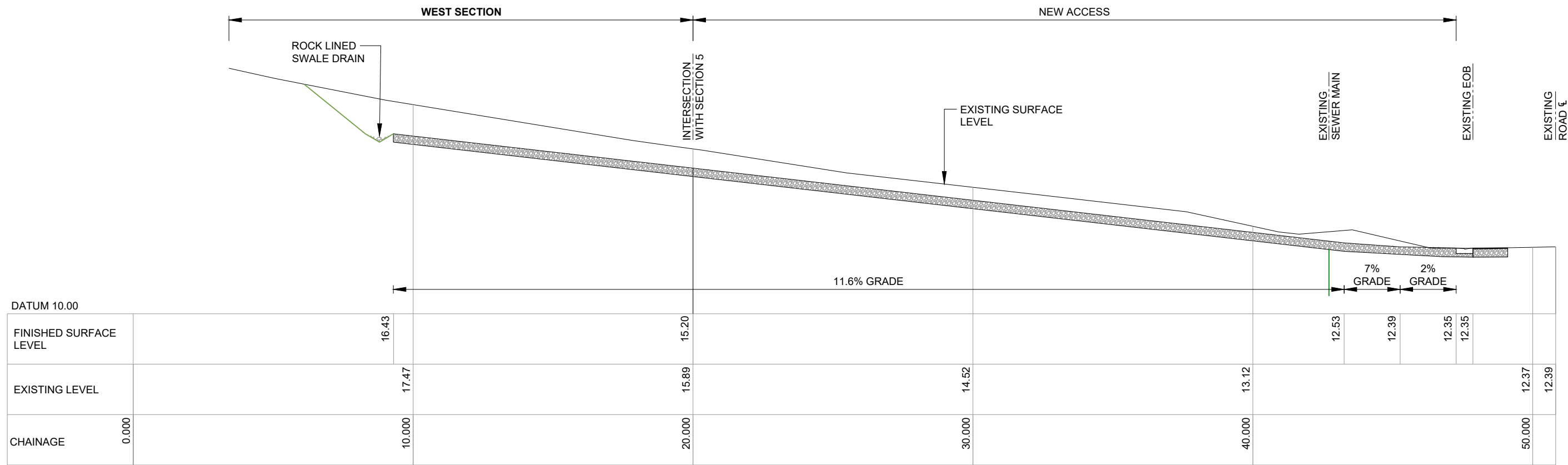
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SECTION 11 - CH 40



SECTION 12 - CH 60



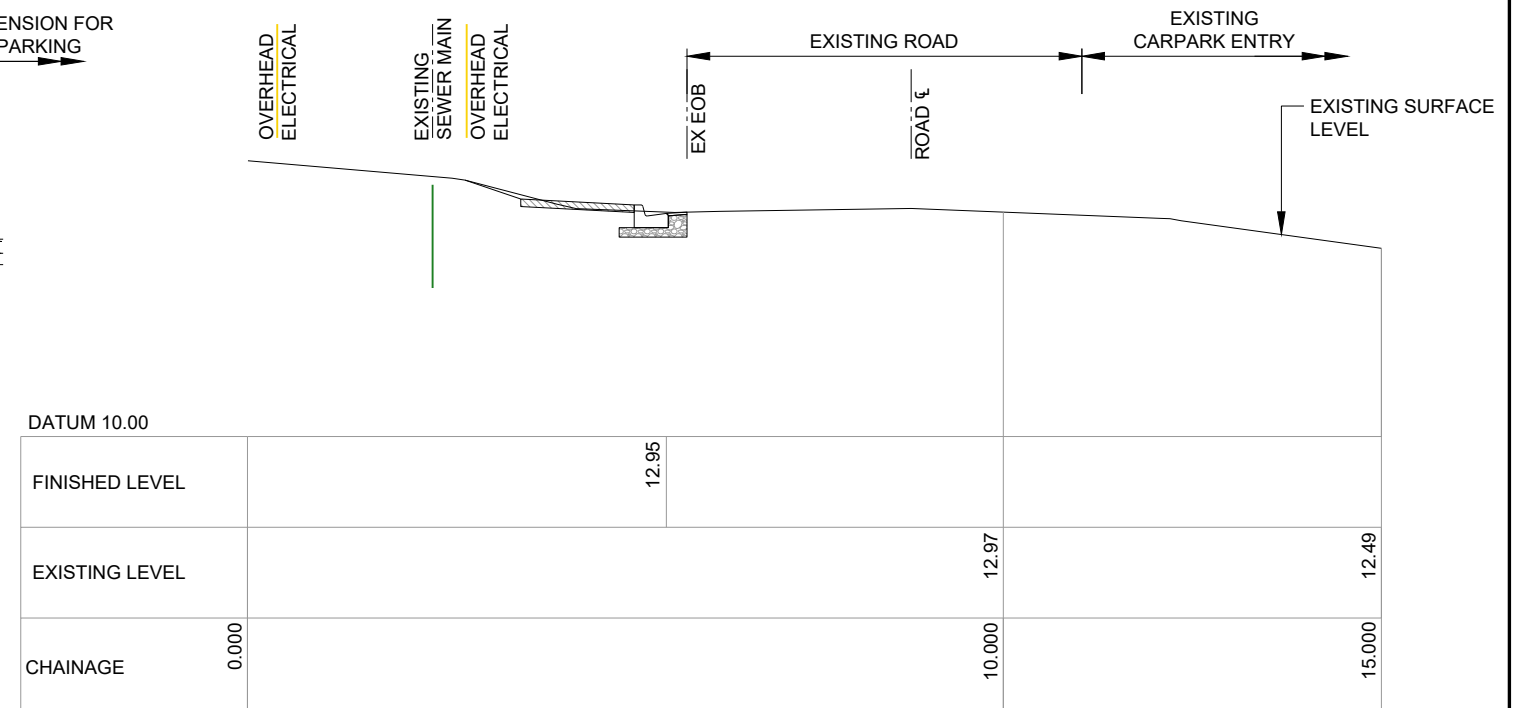
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SECTION 14 - CH 80

SCALE 1:100

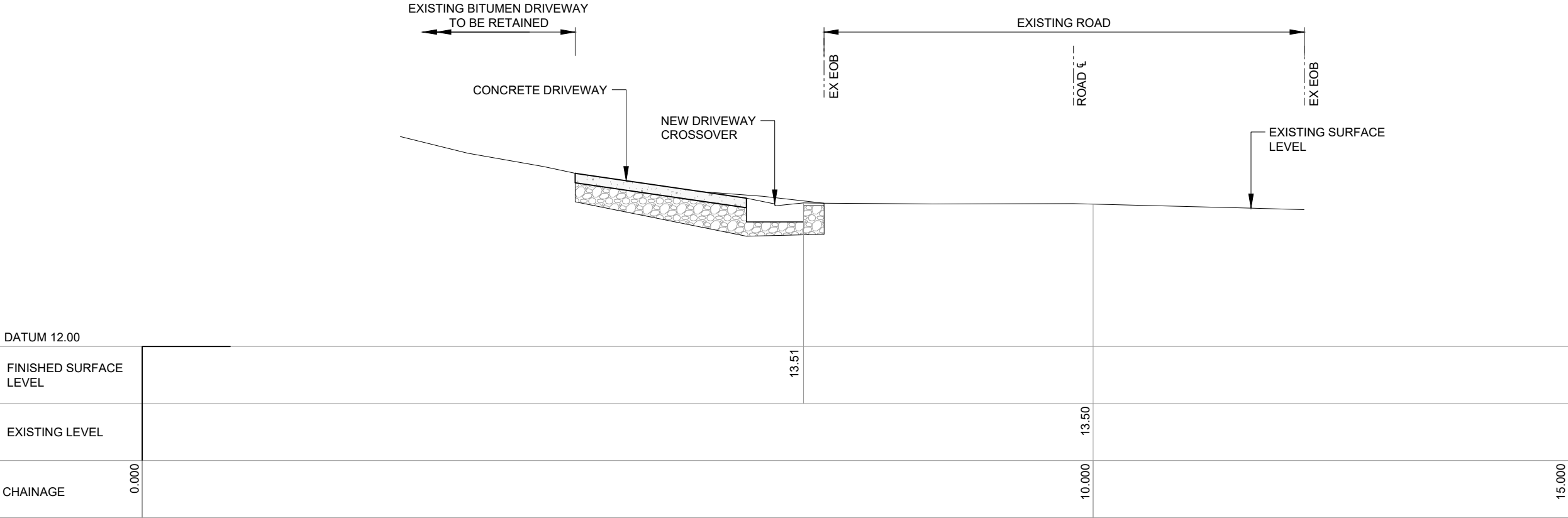


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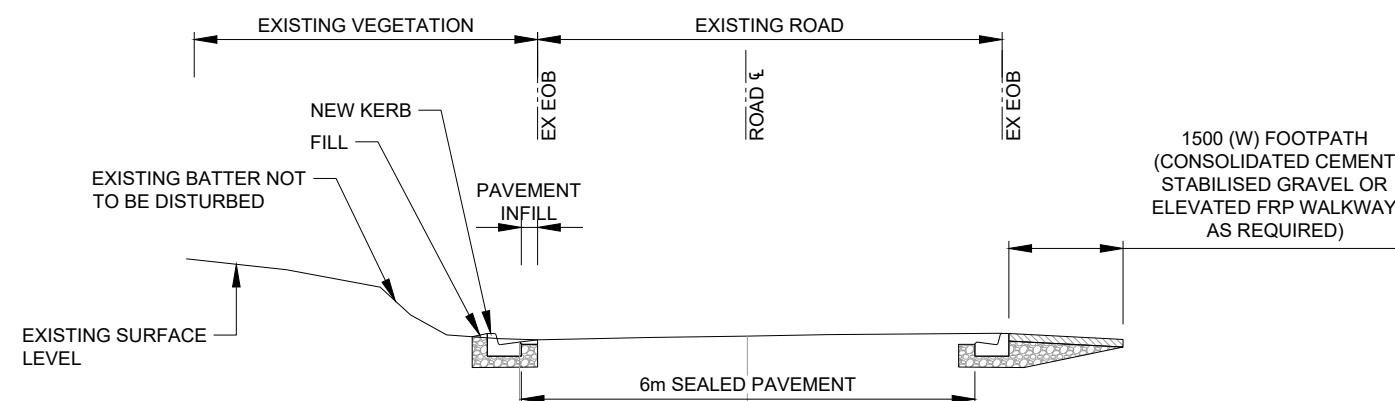
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SECTION 16 - CH150
45 WAUBS ESPLANADE

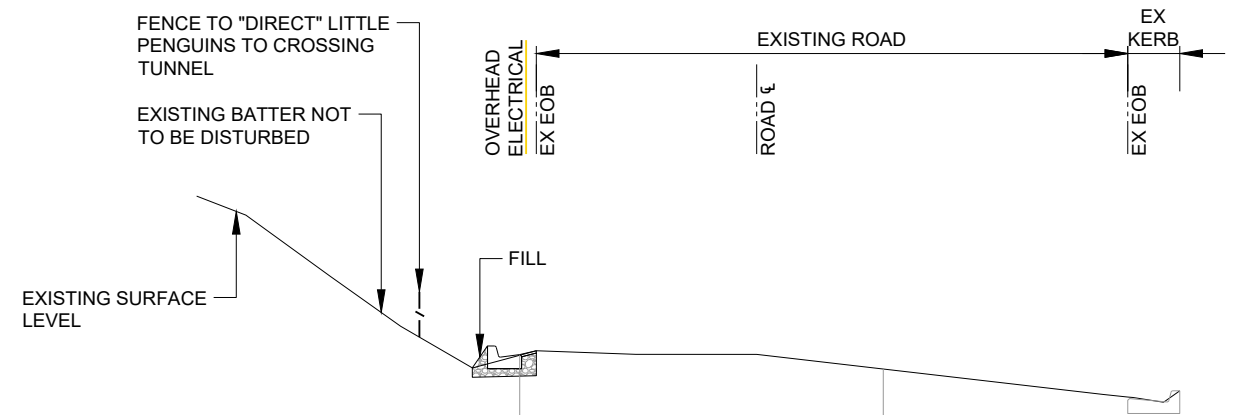


SECTION 17 - CH156
47 WAUBS ESPLANADE



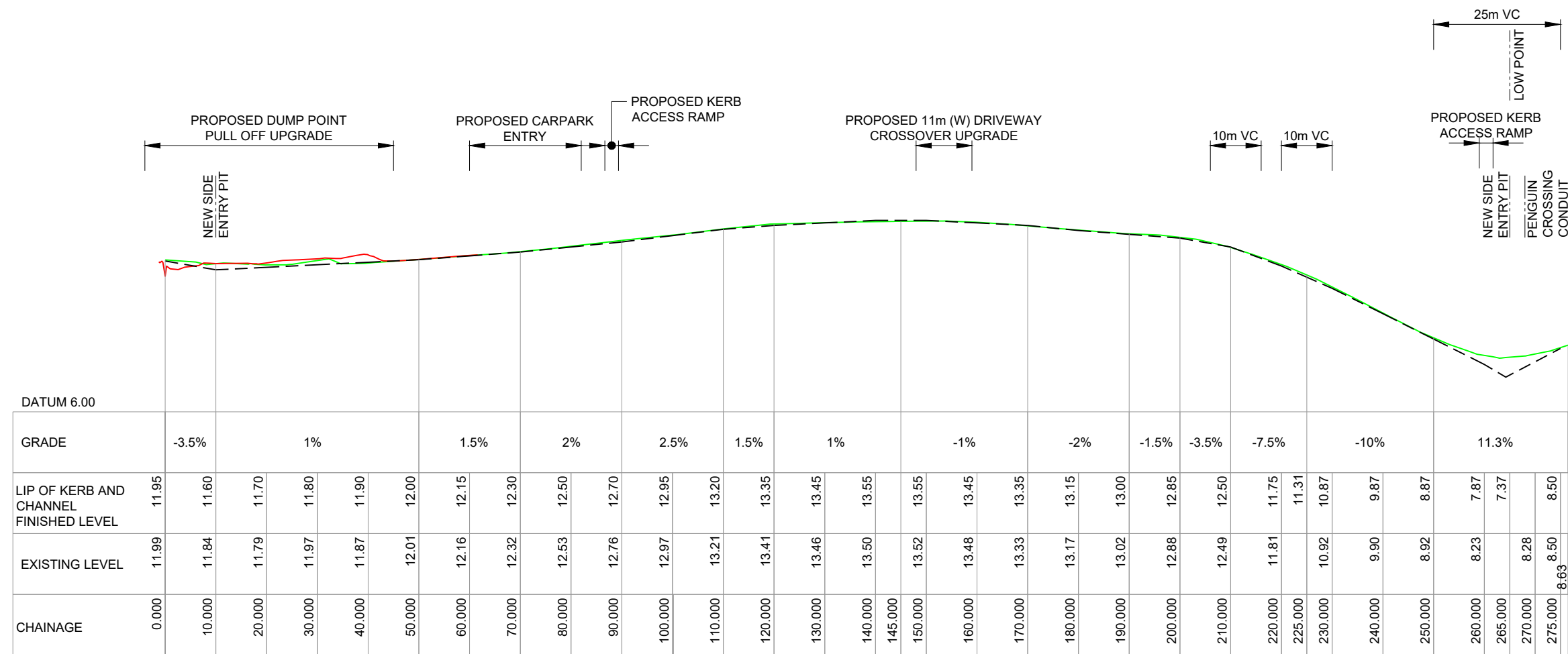
DATUM 10.00					
EXISTING LEVEL		12.85	12.93		
CHAINAGE	0.000	7.000	10.000	13.000	15.000

SECTION 18 - CH 200



DATUM 6.00					
EXISTING LEVEL		8.87	8.68		
CHAINAGE	0.000	10.000	15.000		

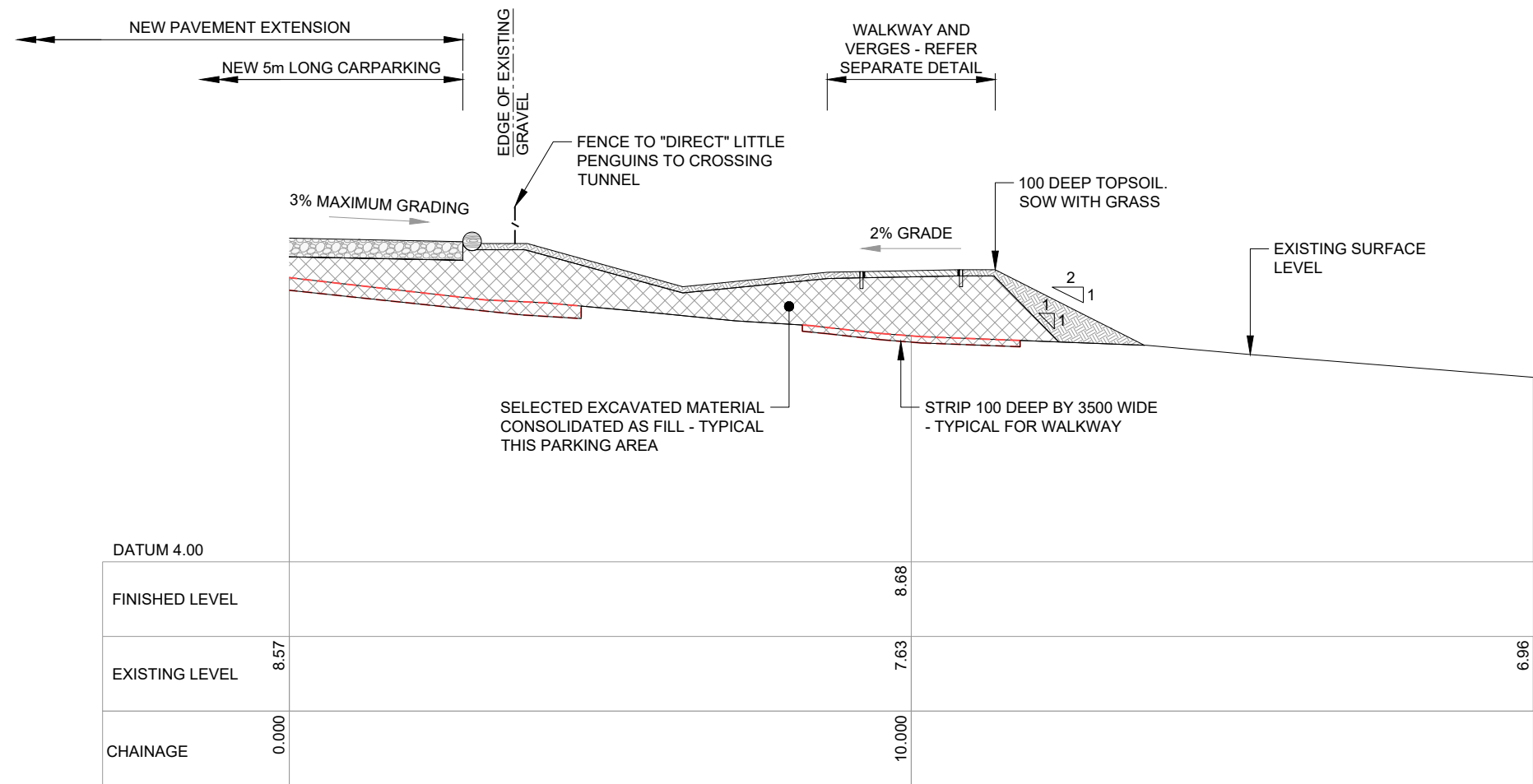
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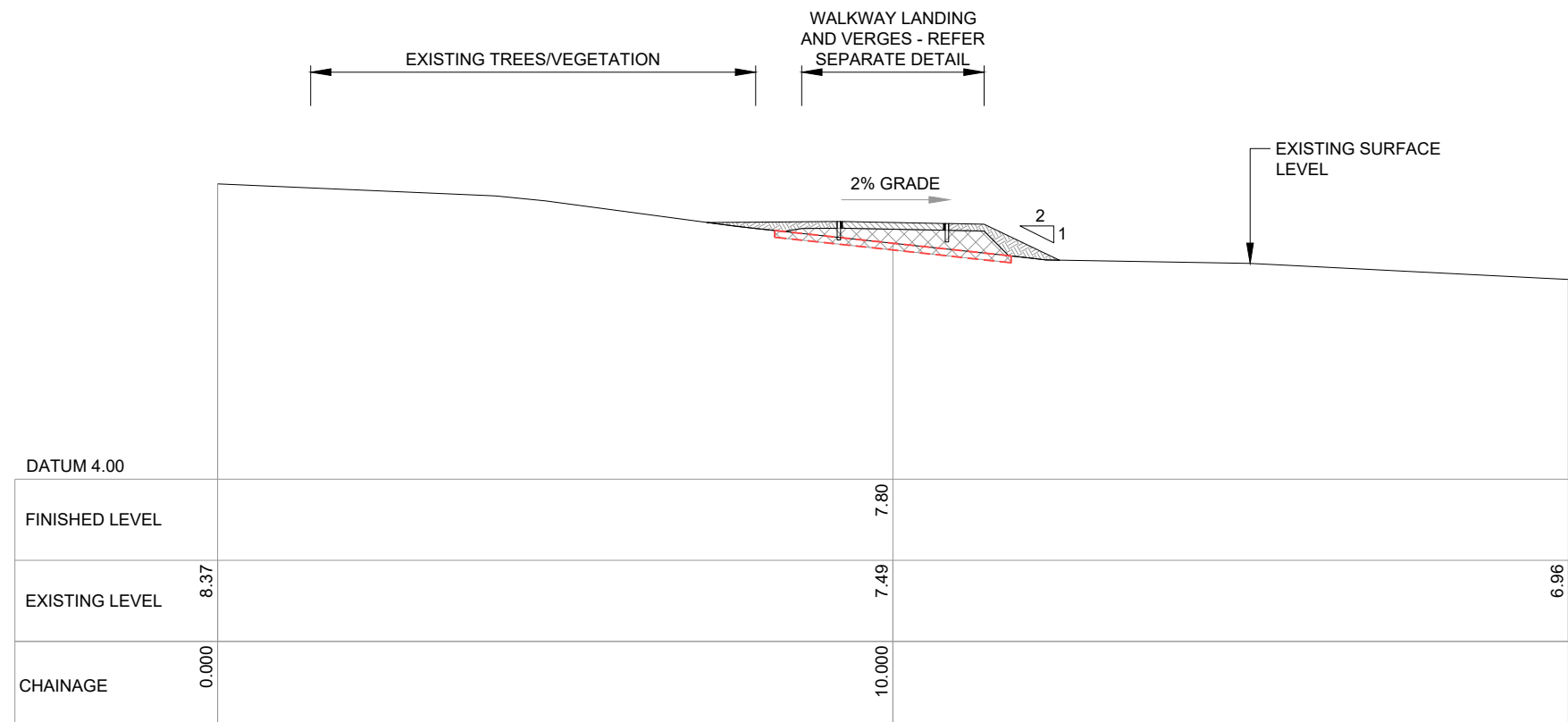
SECTION 20 - LONG SECTION
EOB WAUBS ESPLANADE

LEGEND:

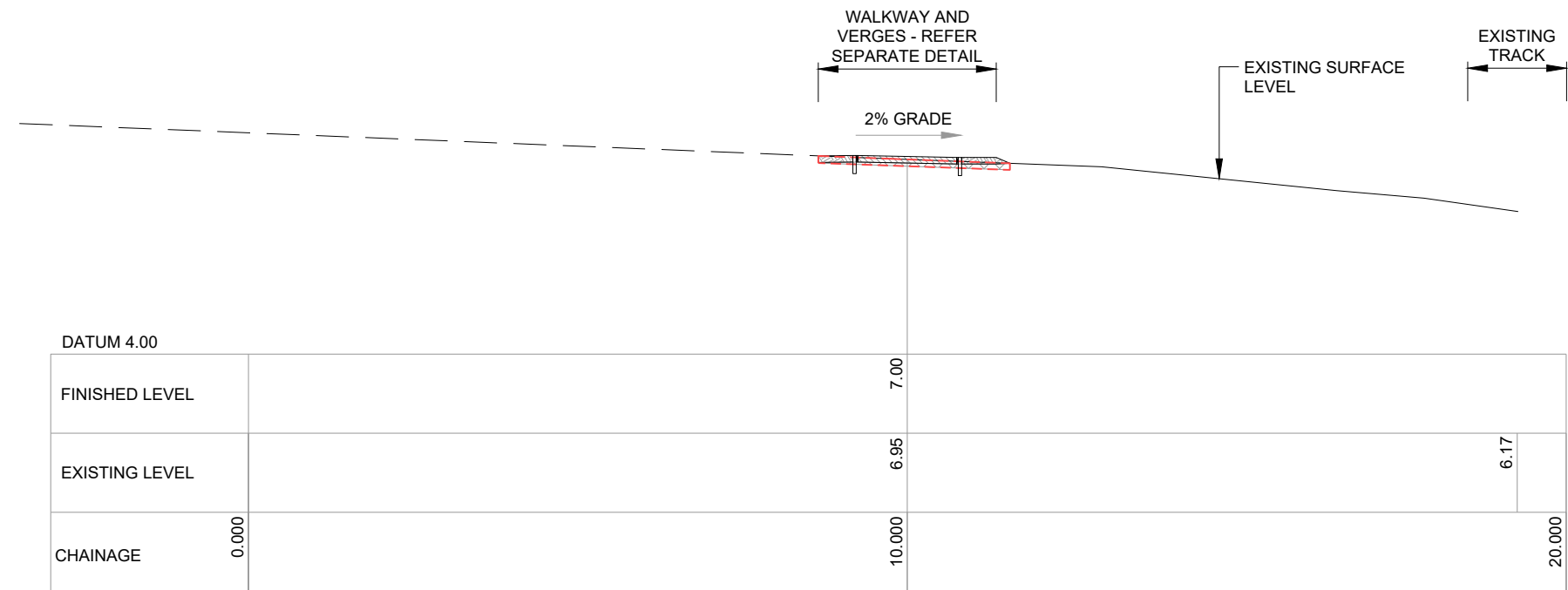
- FINISHED LIP OF KERB
- EX EOB AT ROAD
- EX EOB AT NEW PULL OFF



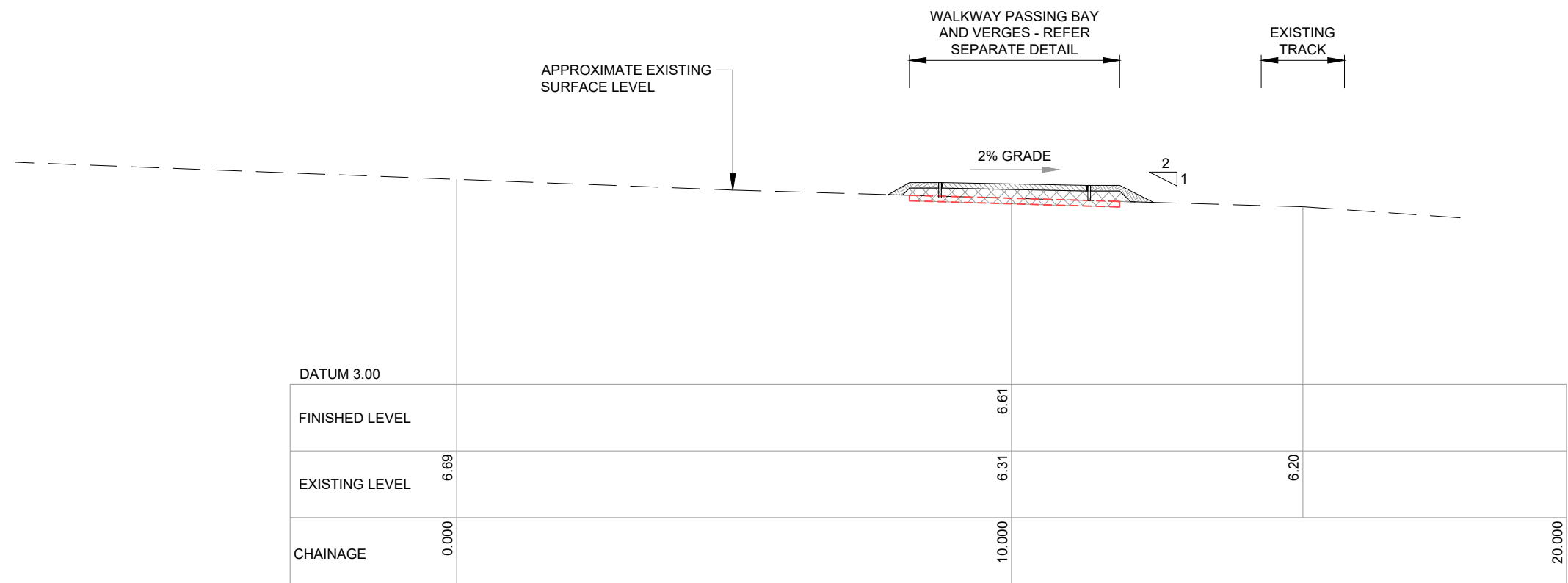
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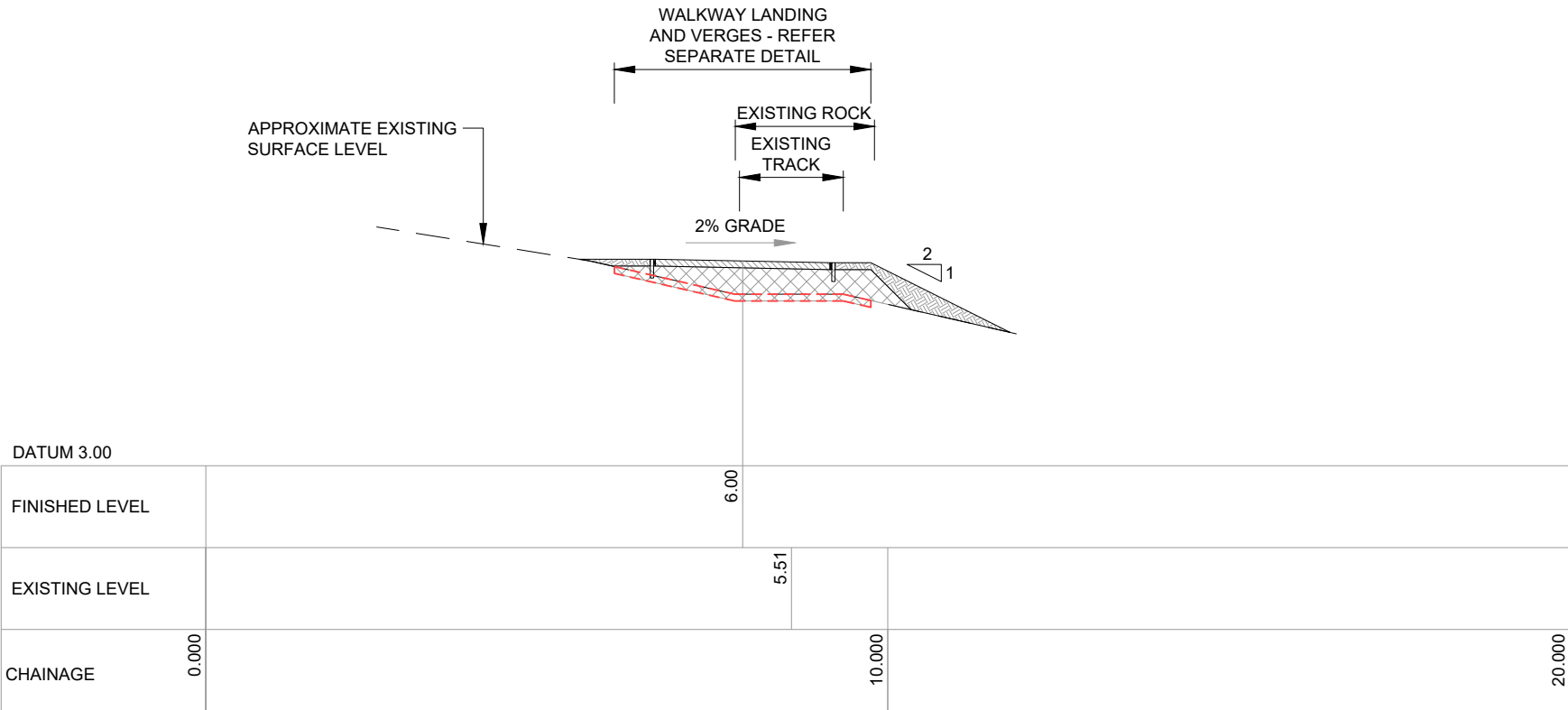
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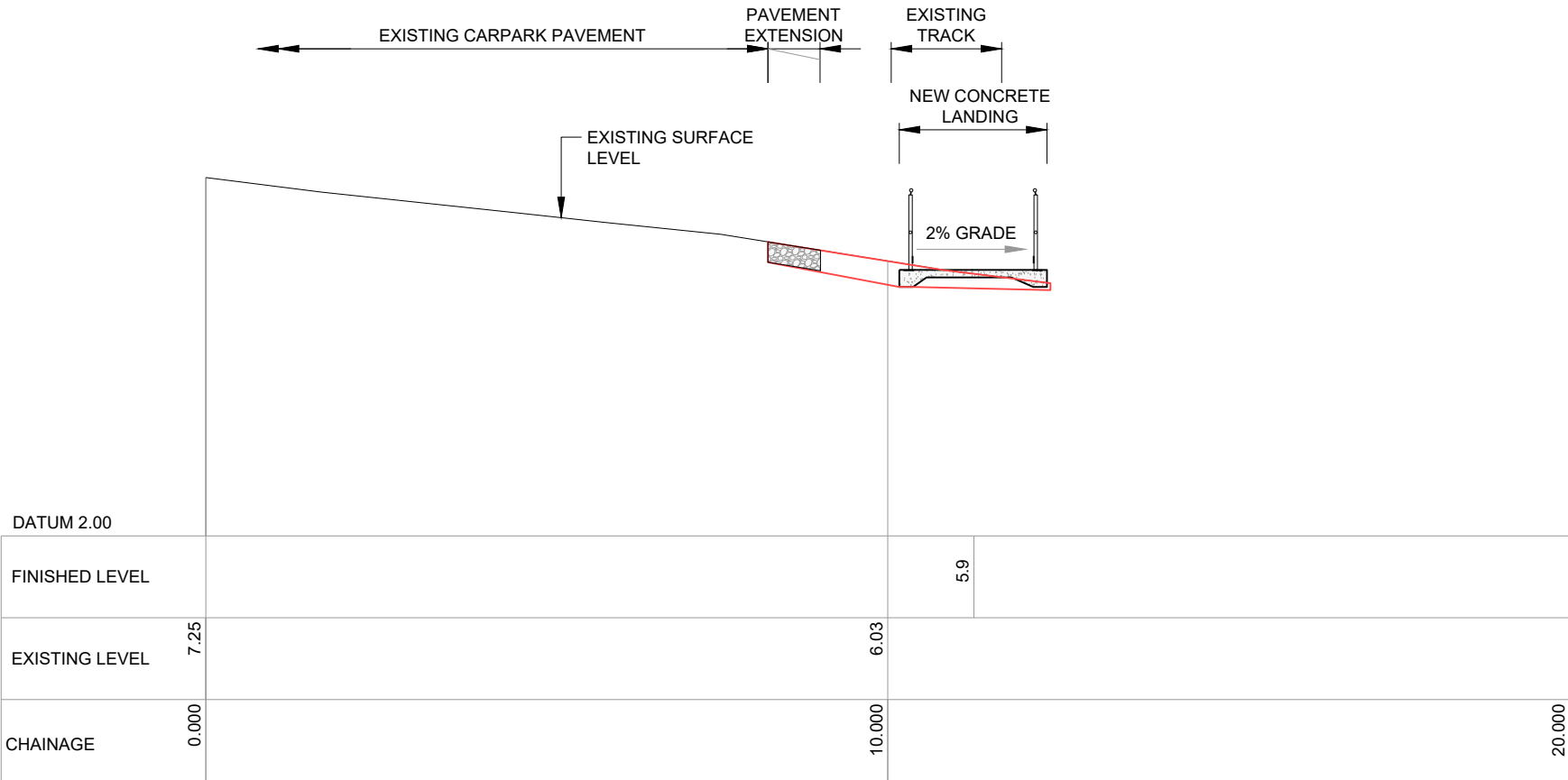
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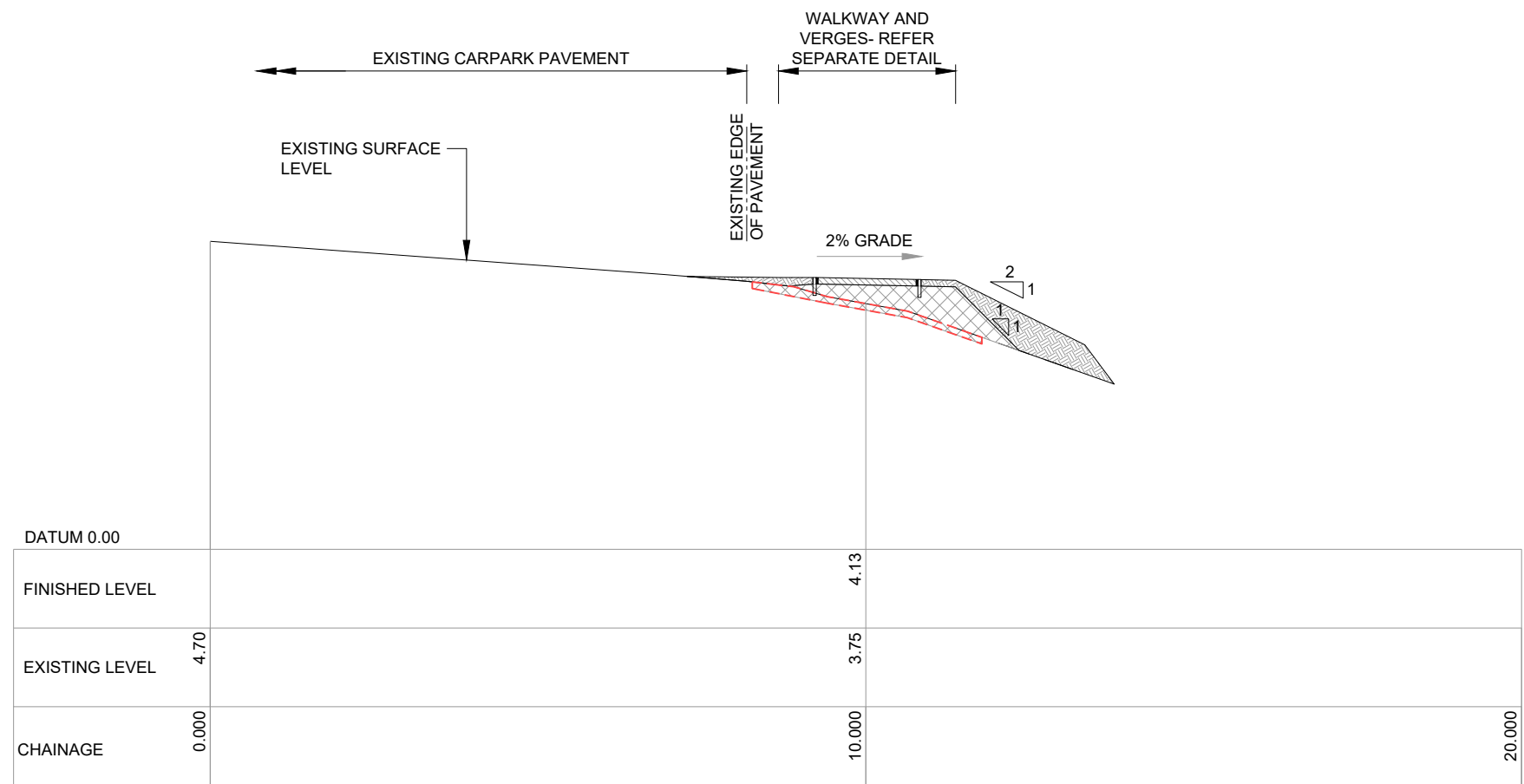
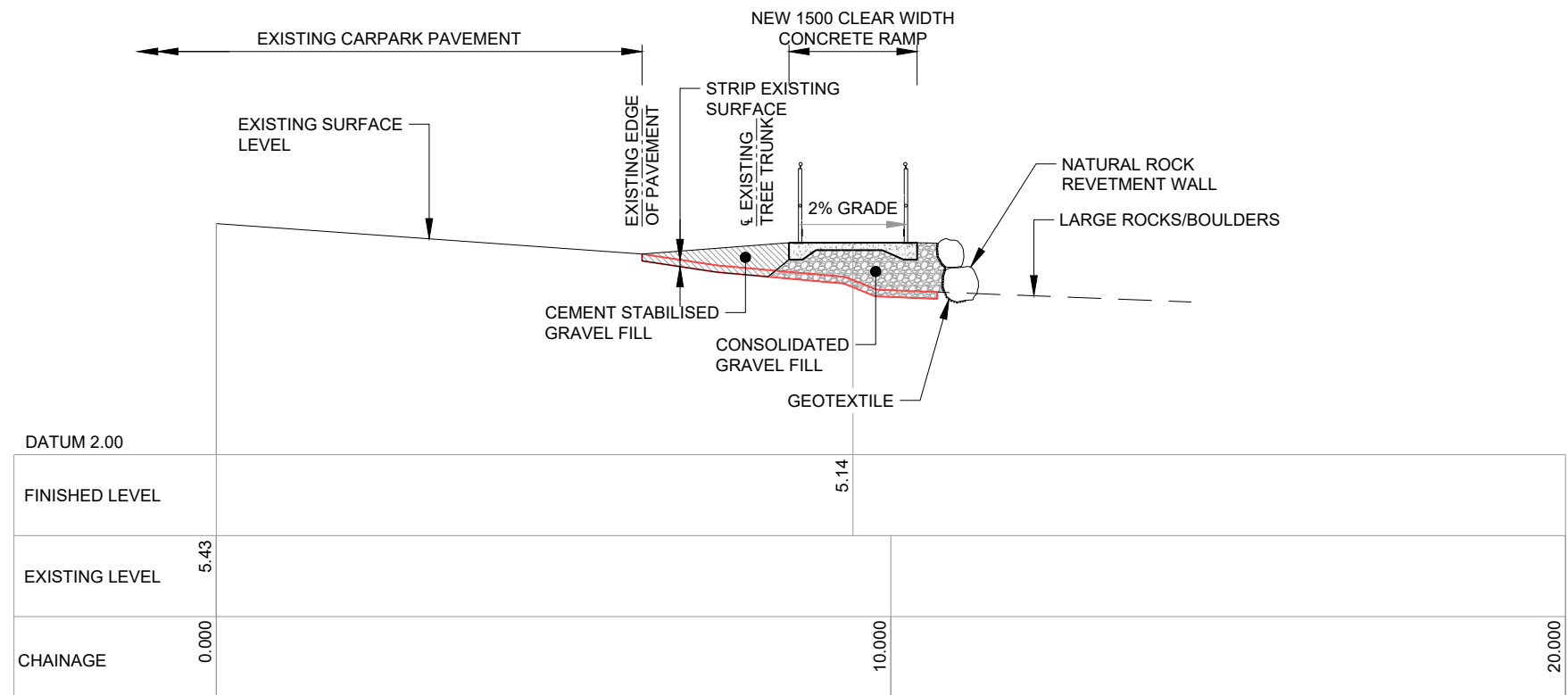
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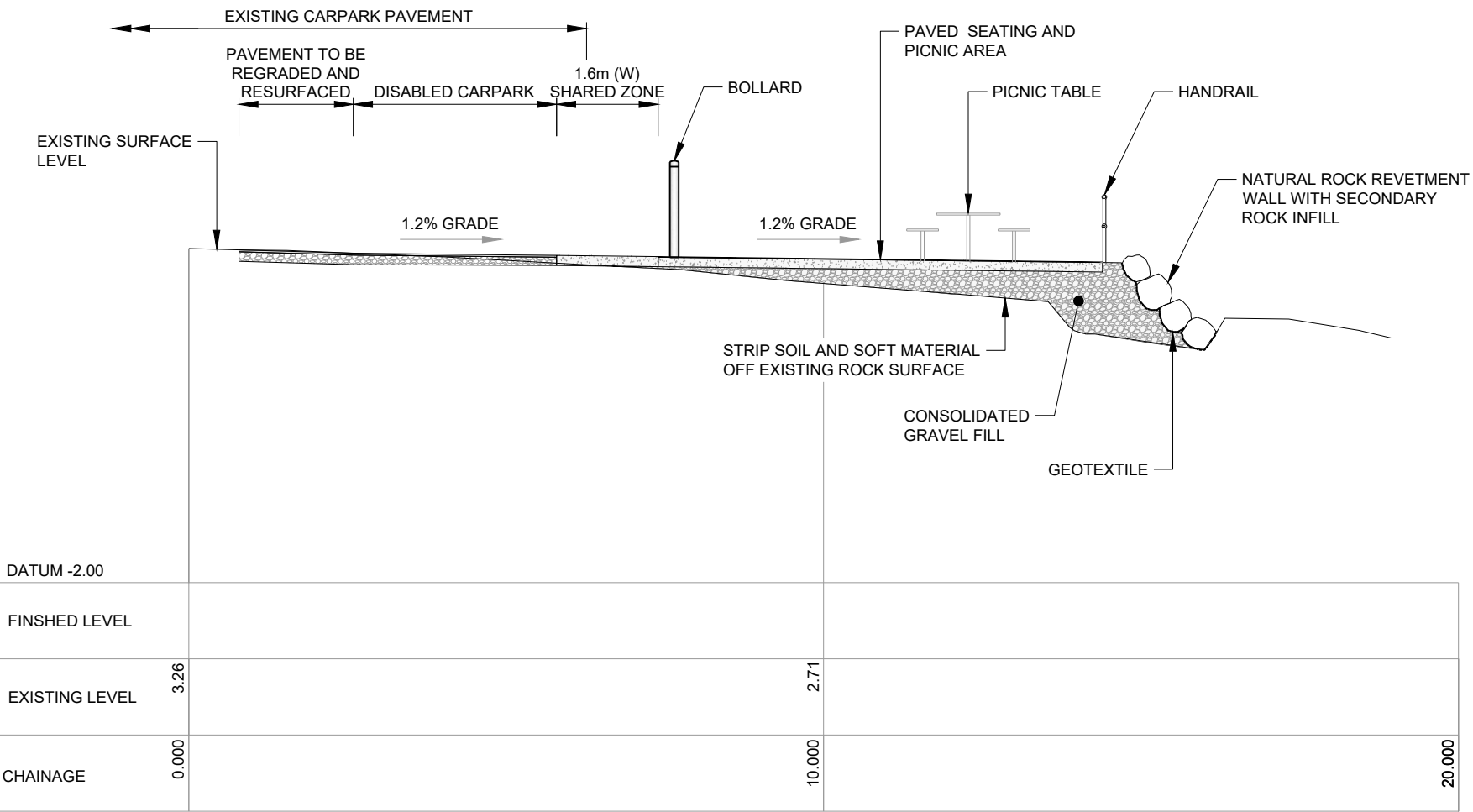


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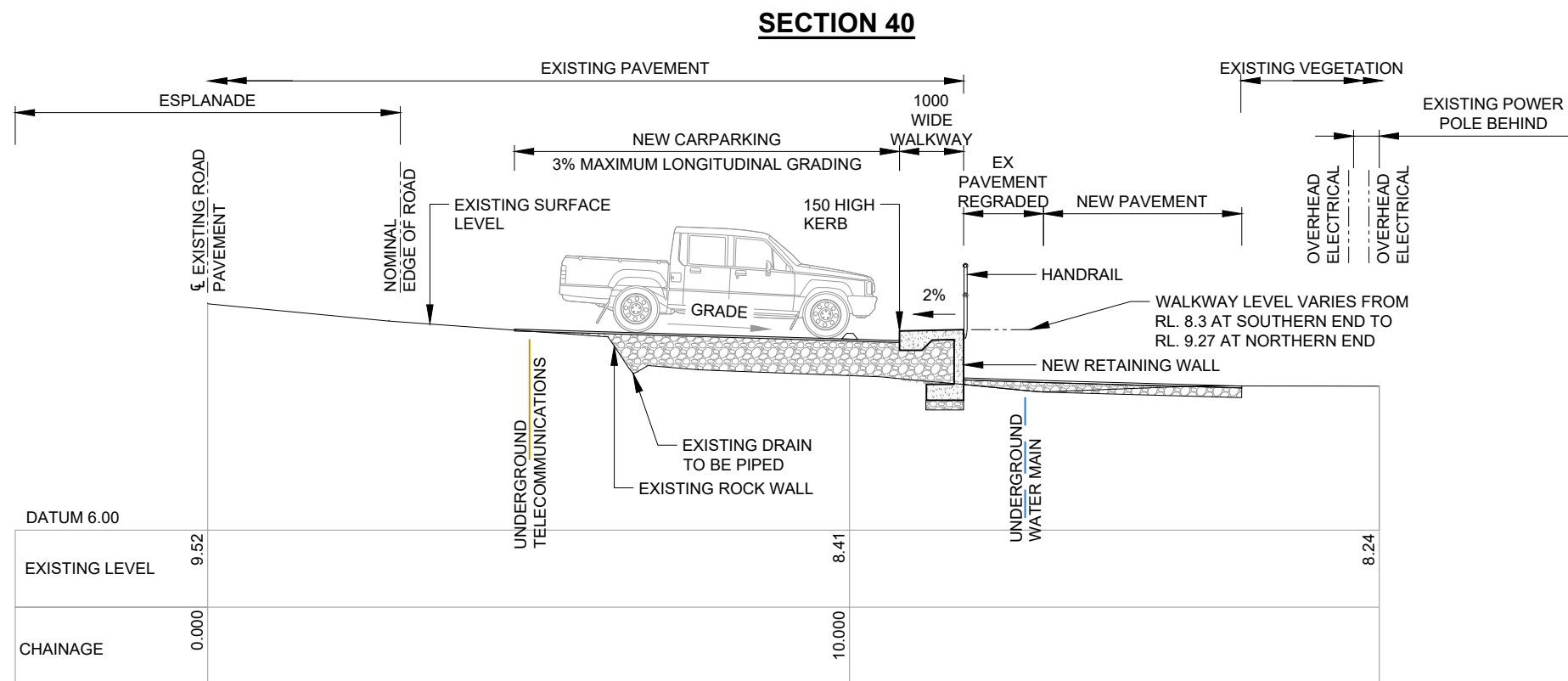
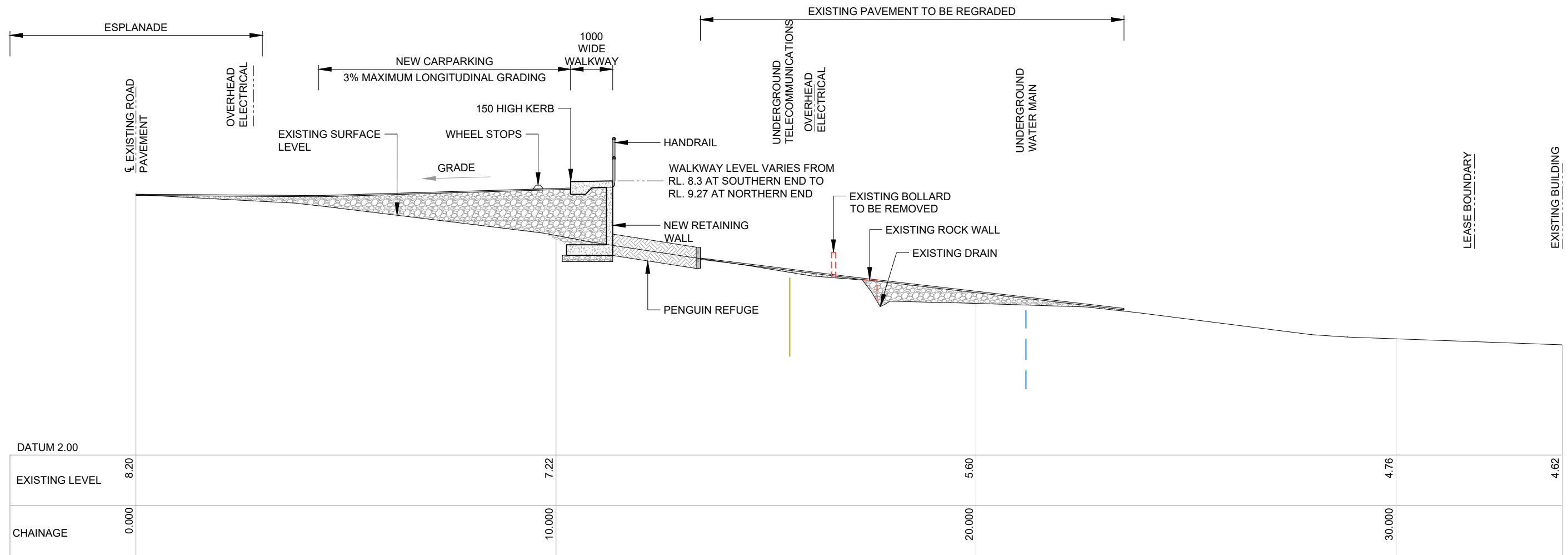


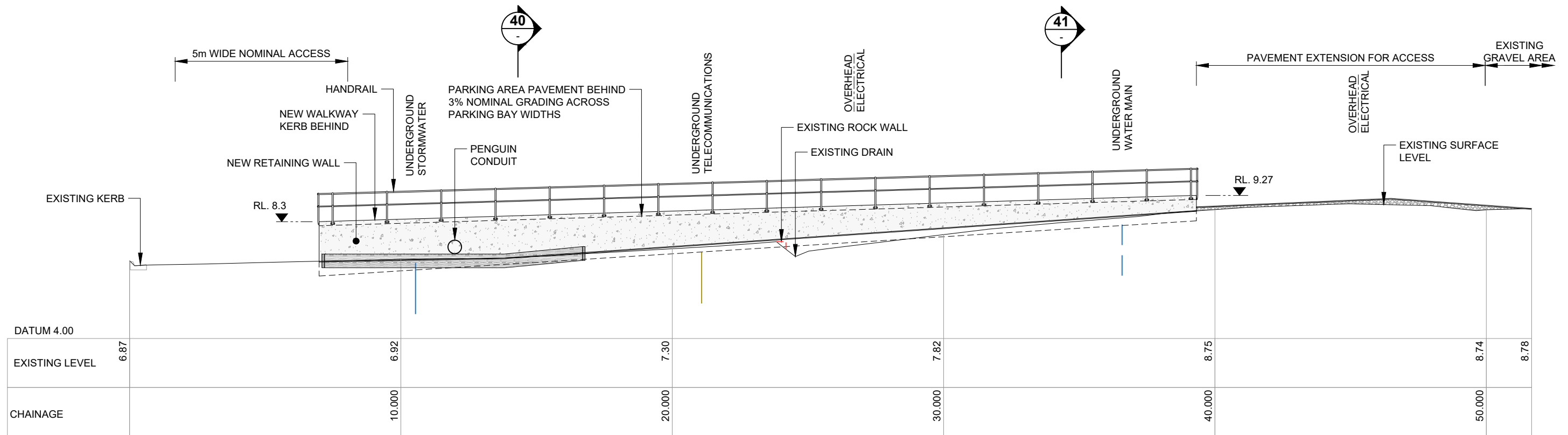
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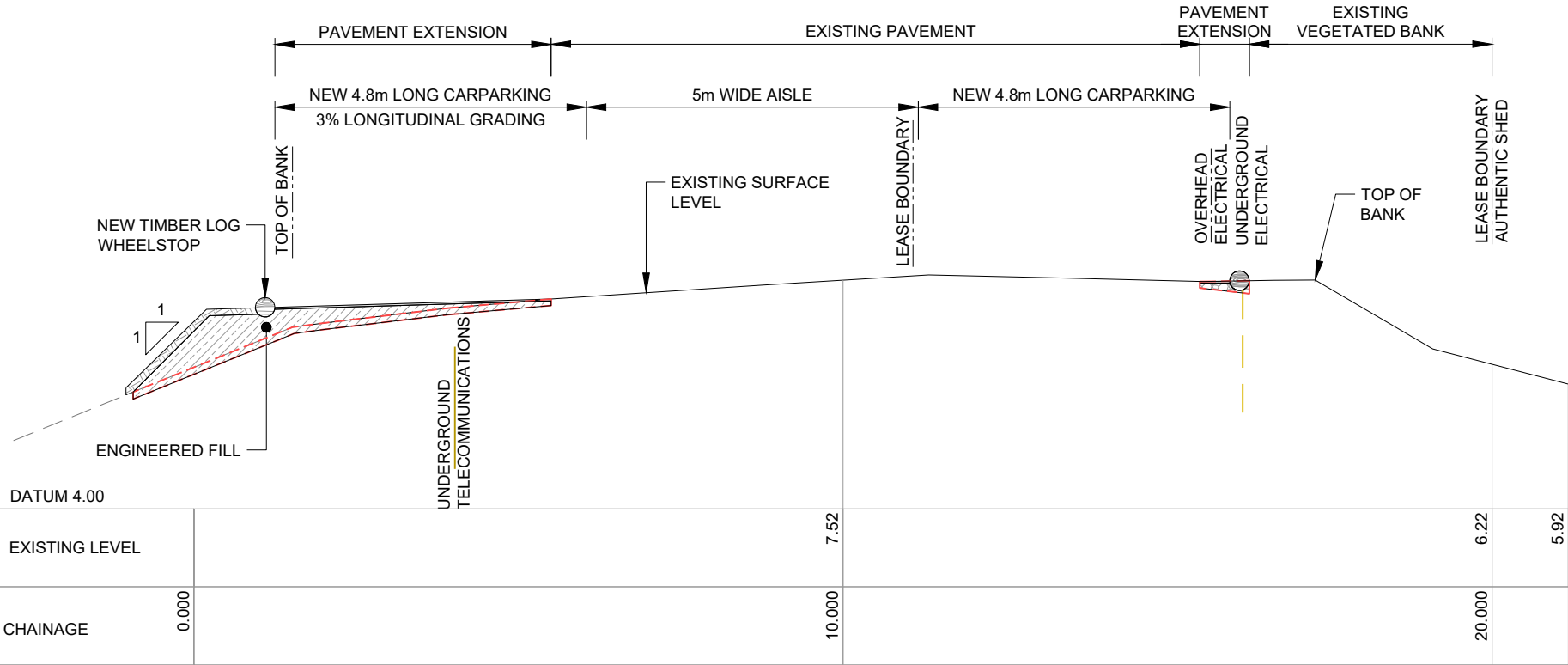


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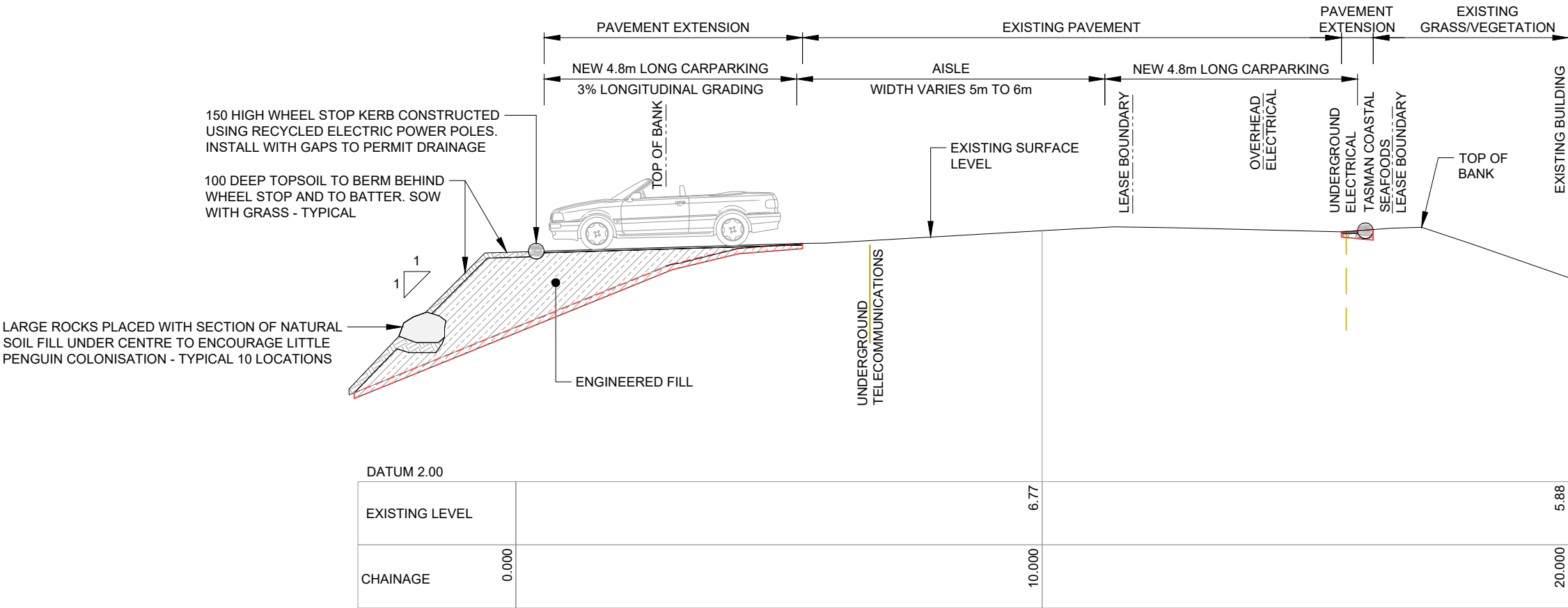




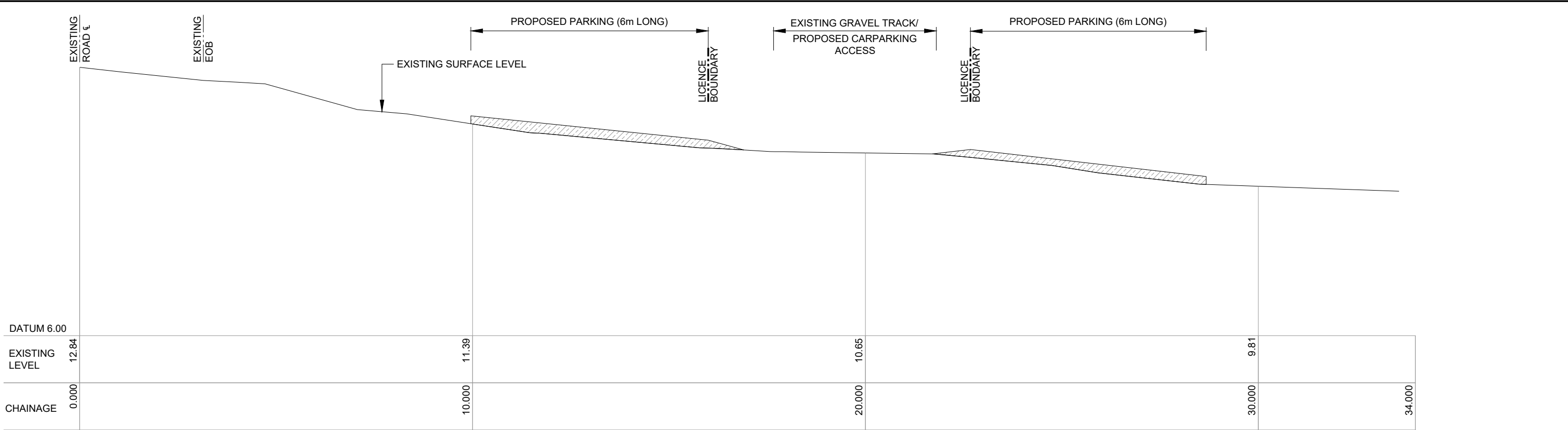
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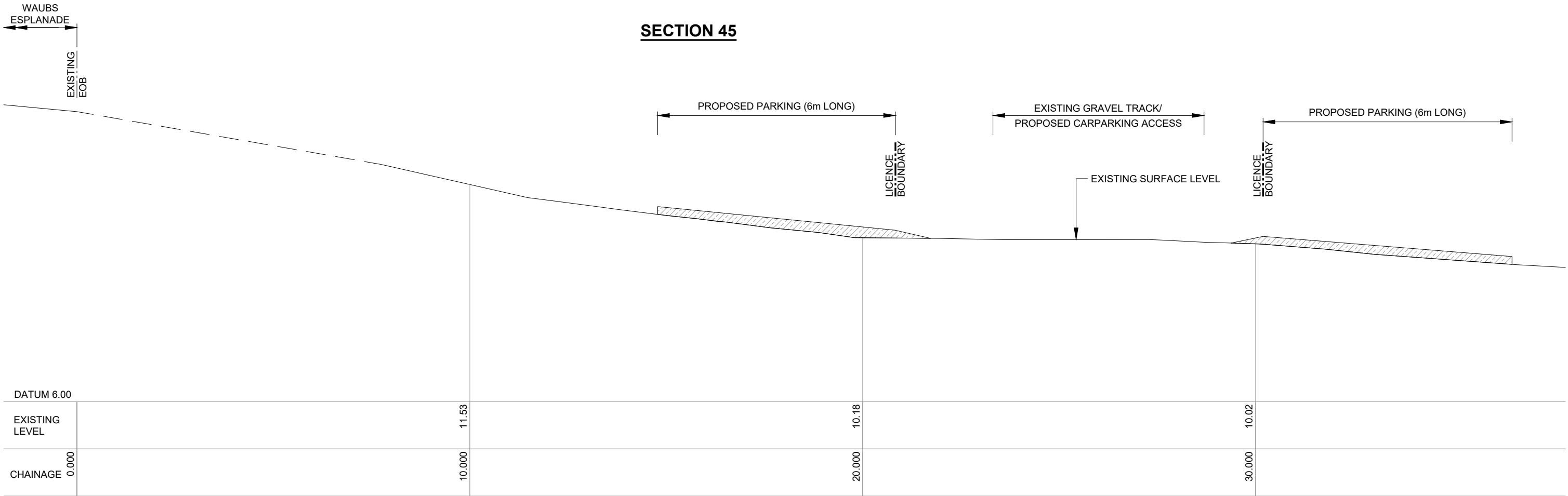
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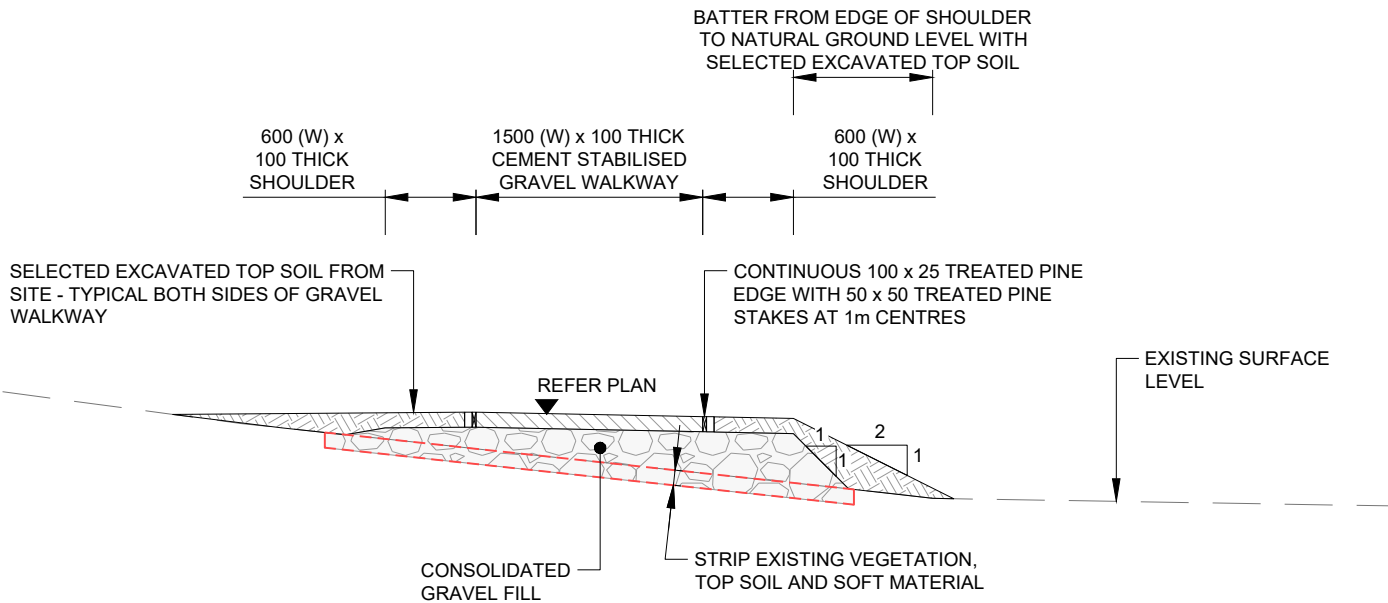
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SECTION 45



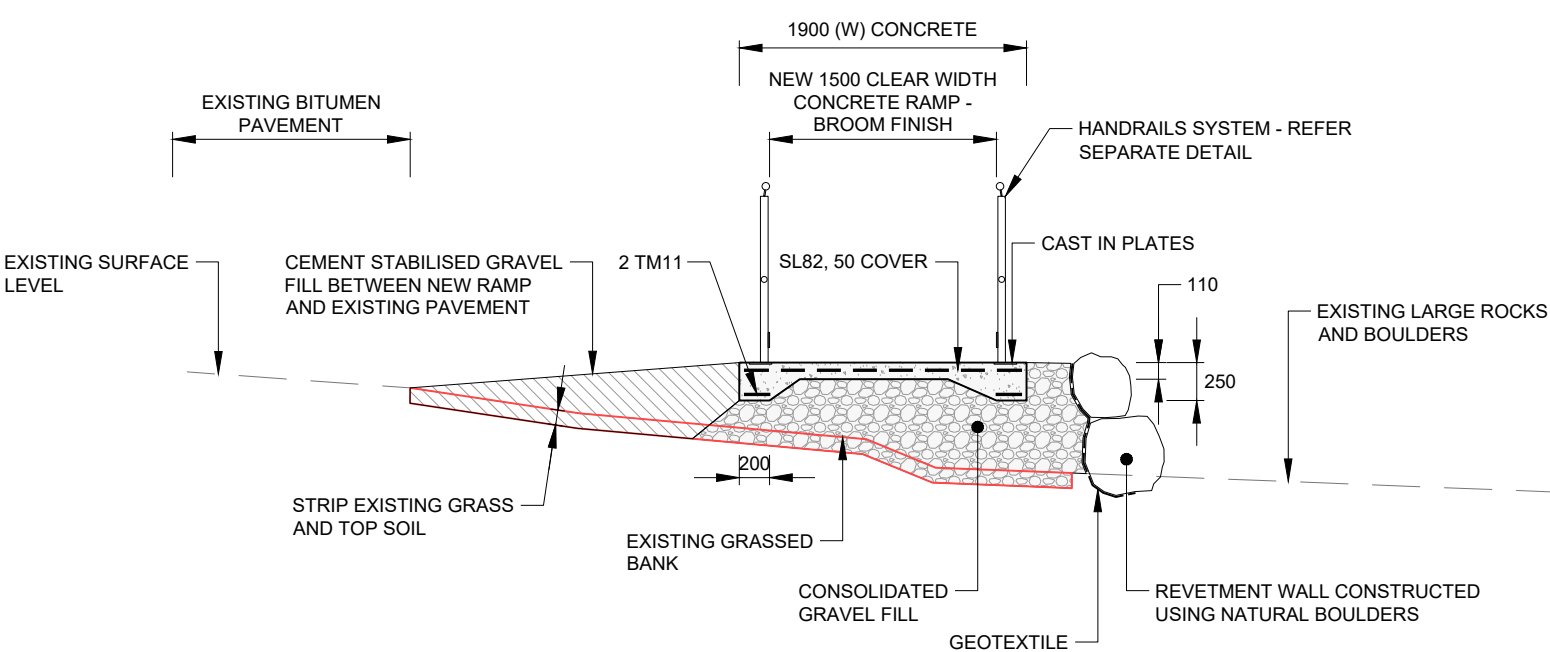
SECTION 46



CEMENT STABILISED GRAVEL WALKWAY
- TYPICAL SECTION

NOTE:

1. MAXIMUM GRADING 1 IN 20.
2. LANDINGS AND PASSING BAYS TO HAVE 2% CROSSFALL.
3. WALKWAYS WITH LONGITUDINAL GRADING OF <2%, TO HAVE 2% CROSSFALL.
4. ADJACENT TO TRAILER PARKING AREAS, SHOULDER TO BE CONSTRUCTED USING CEMENT STABILISED GRAVEL.



CONCRETE RAMP AND LANDINGS
- TYPICAL SECTION

NOTE:

1. PASSING BAY SIMILAR BUT WIDER.
2. MAXIMUM GRADING 1 IN 15.
3. LANDINGS AND PASSING BAYS TO HAVE 2% CROSSFALL.