

LEGEND:

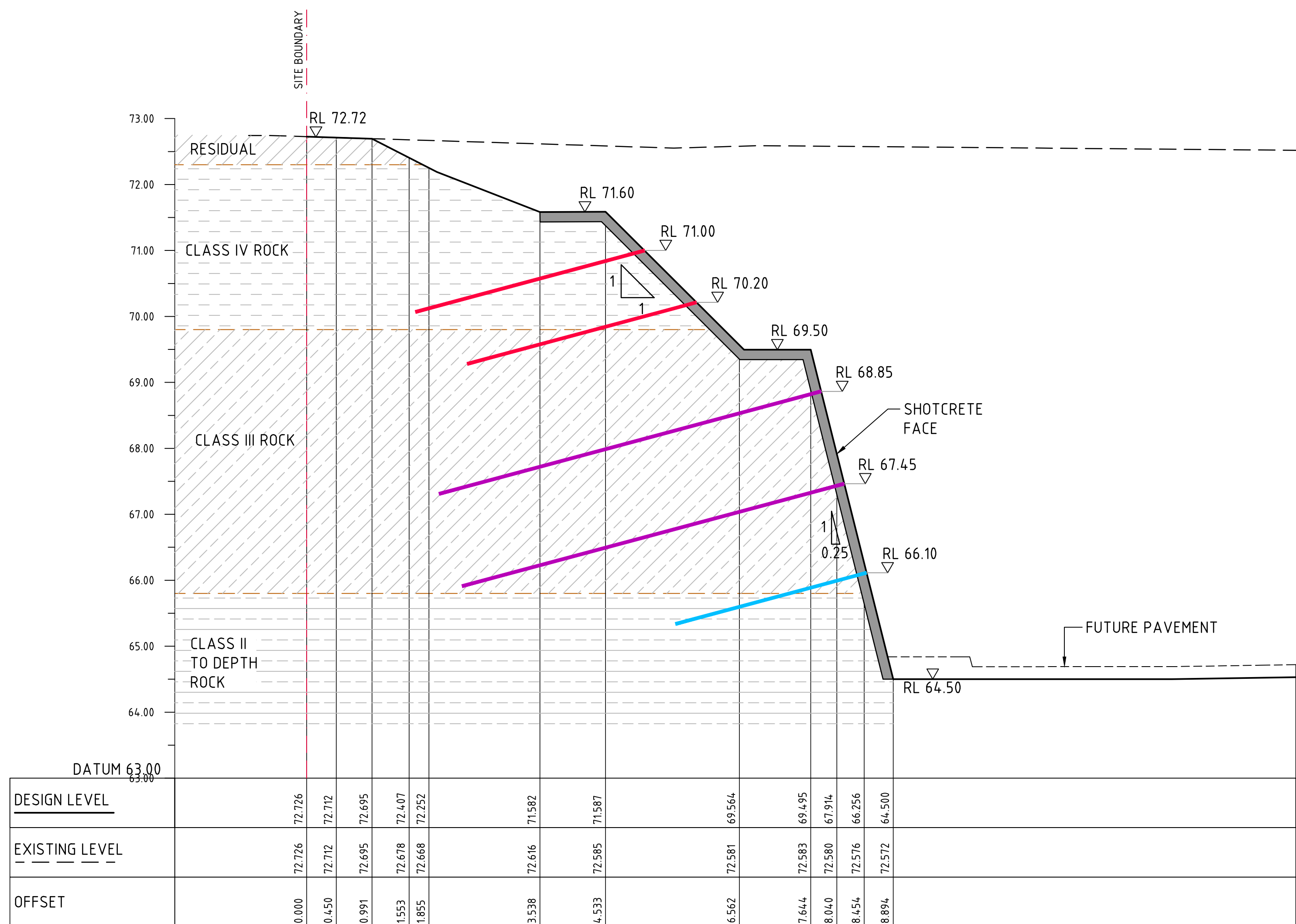
- DENOTES BULK EARTHWORKS PROFILE
- DENOTES EXISTING PROFILE
- PERMANENT PASSIVE DOWEL
- PERMANENT PASSIVE ROCKBOLT

ANCHOR NOTE:

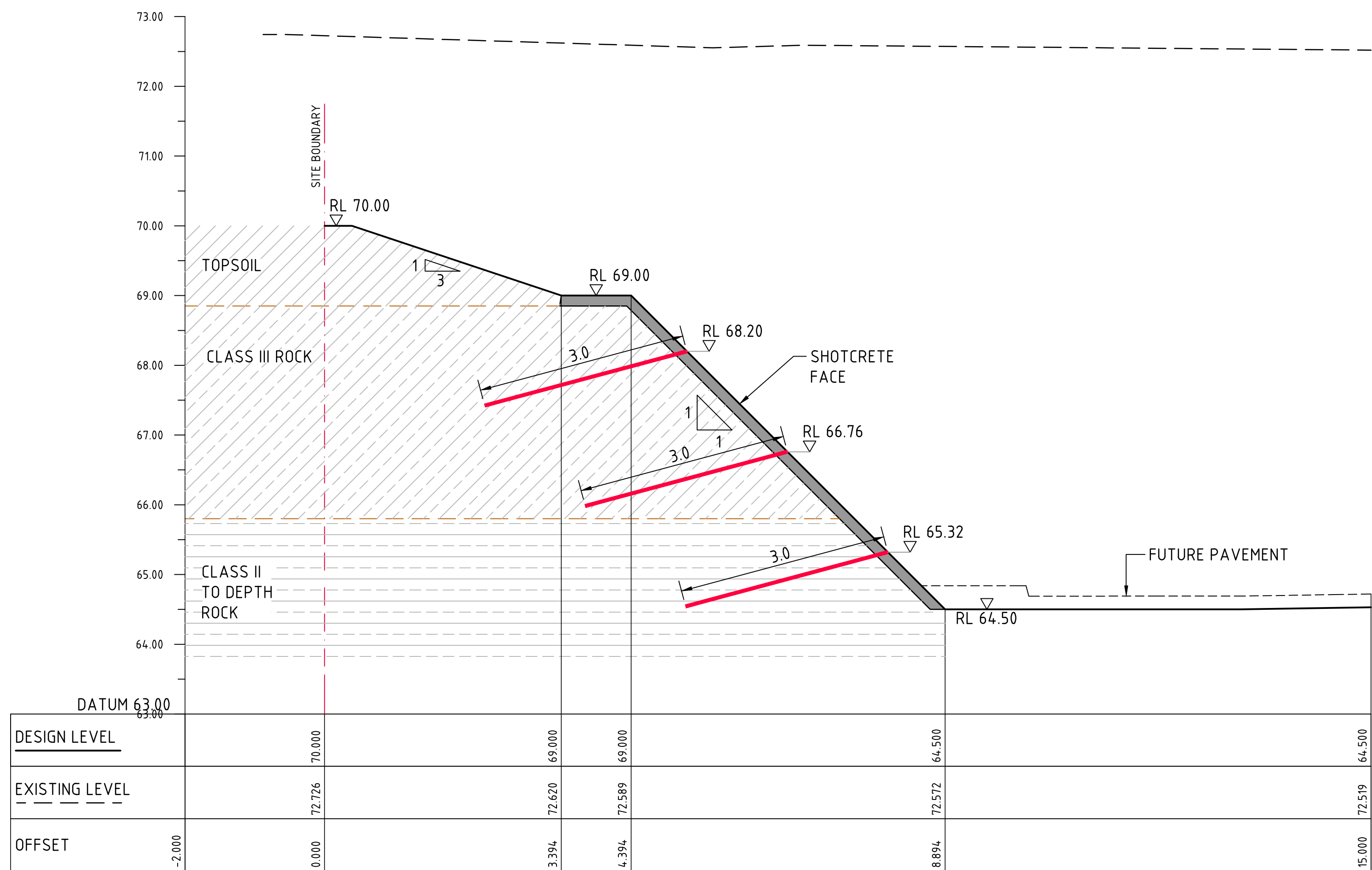
ALL ANCHOR TYPES, POSITION, LEVELS AND DETAILS SHOWN INDICATIVELY. REFER TO DOUGLAS PARTNERS DRAWINGS FOR DETAILS AND SPECIFICATIONS.

SHOTCRETE FACE NOTE:

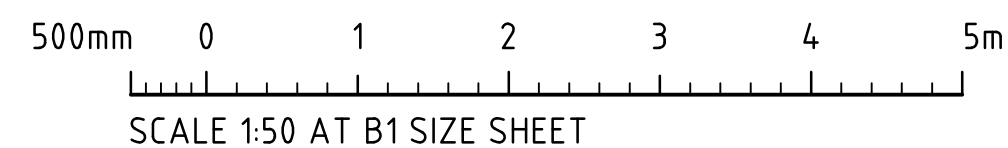
SHOTCRETE FACE SHALL BE 200mm THICK, $f'c=32MPa$. AND REINFORCED WITH SL102 CENTRAL, PROVIDE ADDITIONAL 2N12 EACH WAY, 1200mm LONG AT EACH ANCHOR.



RETAINING WALL - LOT 1
CH 746.500
PRIOR TO MODIFICATION APPLICATION



RETAINING WALL - LOT 1
CH 746.500
MODIFICATION APPLICATION DESIGN

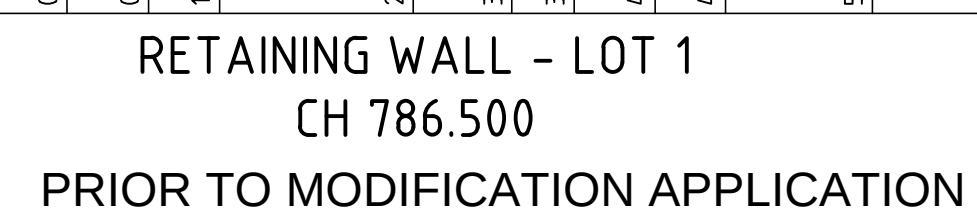


FOR INFORMATION

- - DENOTES BULK EARTHWORKS PROFILE
- - - DENOTES EXISTING PROFILE
- PERMANENT PASSIVE DOWEL
- PERMANENT PASSIVE ROCKBOLT

ALL ANCHOR TYPES, POSITION, LEVELS AND DETAILS SHOWN
INDICATIVELY. REFER TO DOUGLAS PARTNERS DRAWINGS FOR
DETAILS AND SPECIFICATIONS.

SHORTCRETE FACE SHALL BE 200mm THICK, $f'_c=32\text{MPa}$. AND REINFORCED WITH SL102 CENTRAL, PROVIDE ADDITIONAL 2N12 EACH WAY, 1200mm LONG AT EACH ANCHOR.



ISSUED FOR INFORMATION			11.08.23	E	ARCHITECT CLIENT 	PROJECT ESR WESTLINK ESTATE 290-308 ALDINGTON RD, 59-63 ABBOTTS RD & 1030-1064 MAMRE RD, KEMPS CREEK NSW 2178	 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	 CIVIL & STRUCTURAL ENGINEERS	DRAWING TITLE			RETAINING WALL SECTIONS - LOT 1		
									SHEET 6					
ISSUED FOR INFORMATION			26.04.23	D										
ISSUED FOR INFORMATION			06.03.23	C										
ISSUED FOR INFORMATION			03.03.23	B										
ISSUED FOR INFORMATION			12.12.22	A										
AMENDMENTS		DATE	ISSUE	AMENDMENTS		DATE	ISSUE	DRAWING No		C013807.03-DA 126		ISSUE	F	

LEGEND:

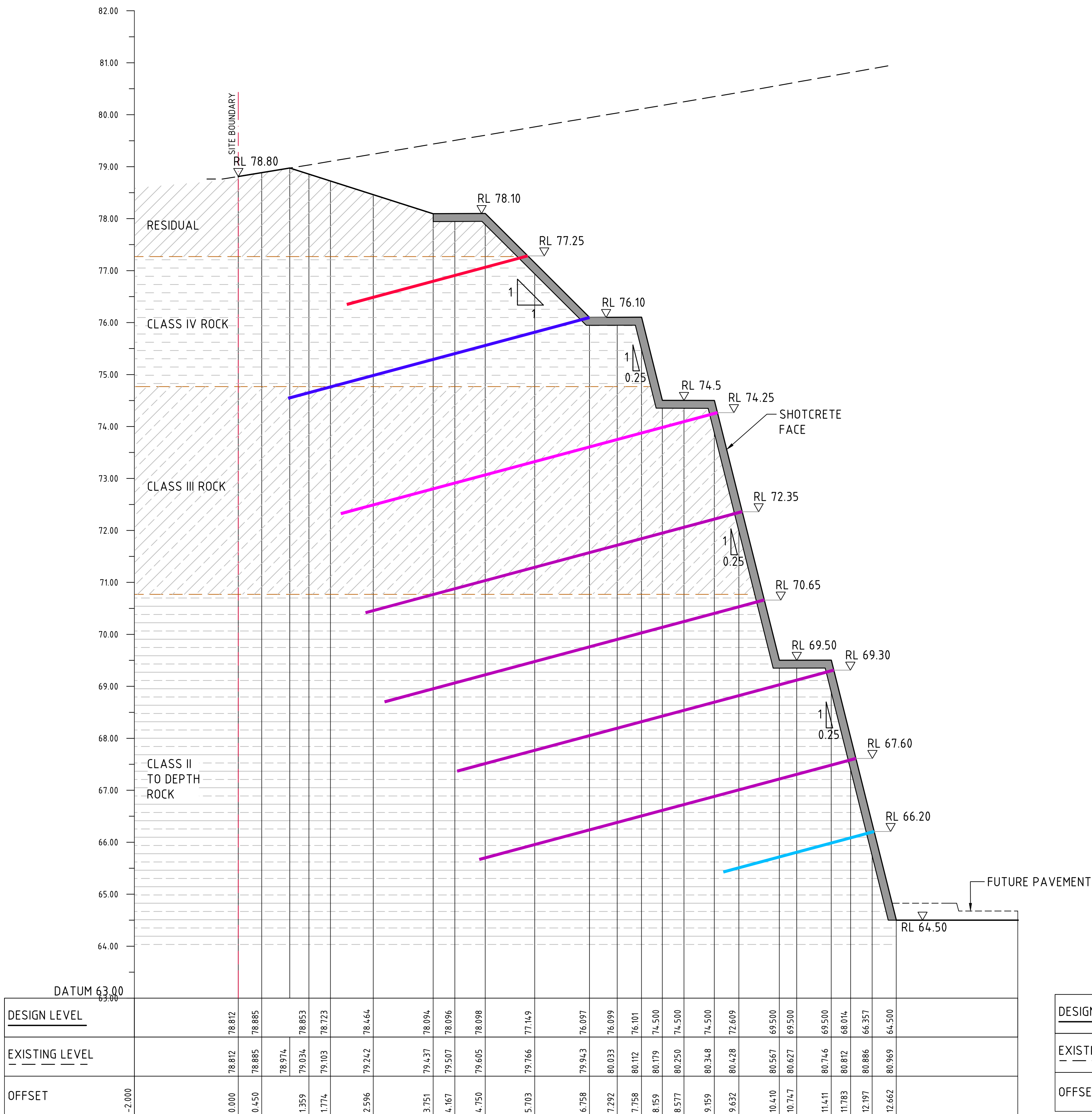
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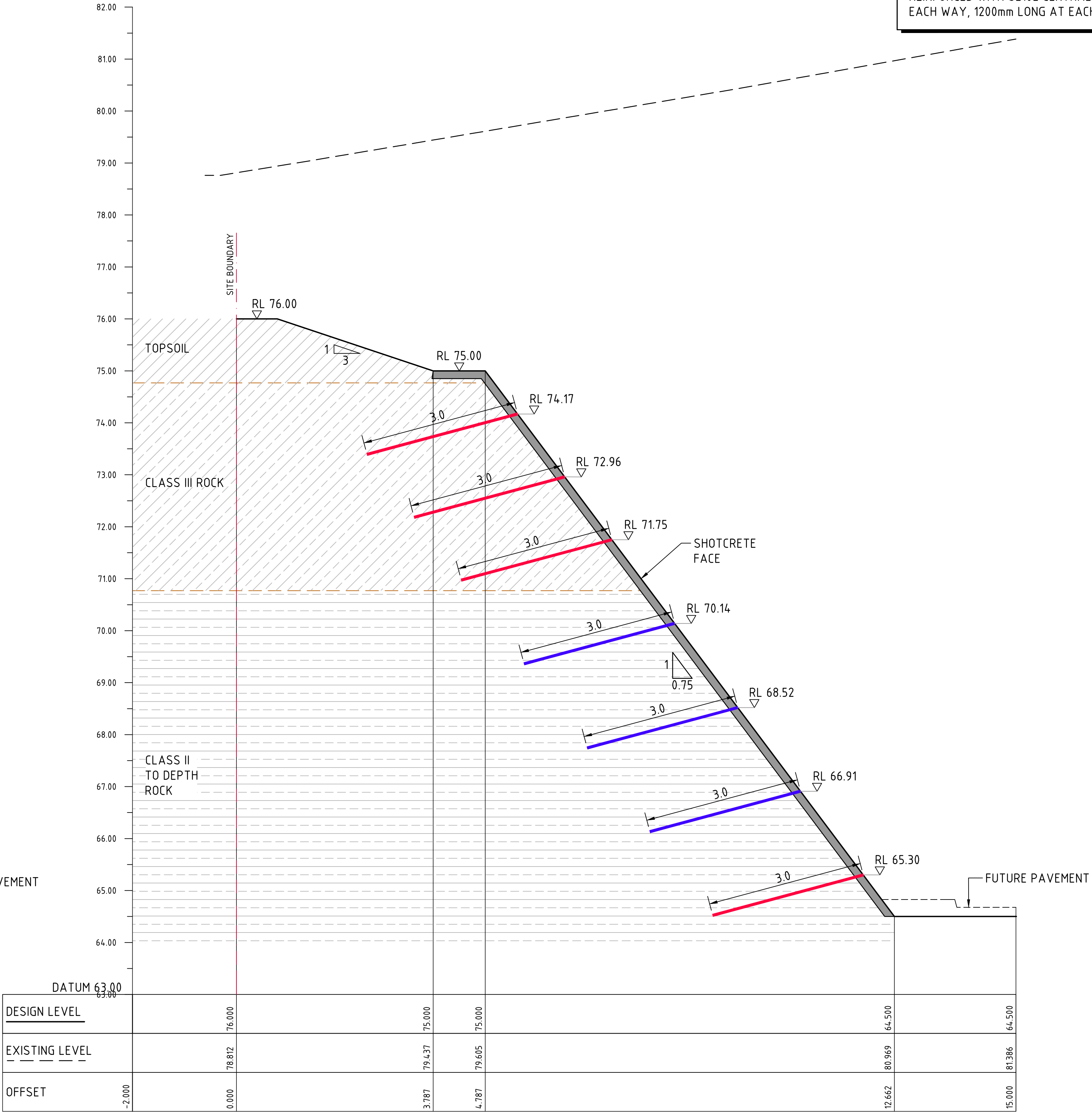
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SHOTCRETE FACE NOTE:

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RETAINING WALL - LOT 1
CH 846.500
PRIOR TO MODIFICATION APPLICATION

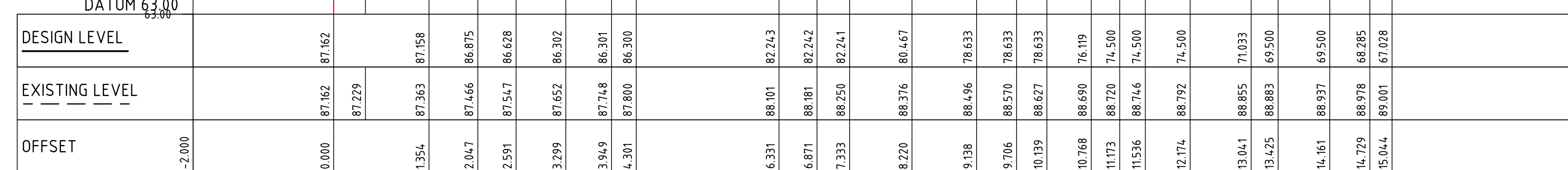


RETAINING WALL - LOT 1
CH 846.500
MODIFICATION APPLICATION DESIGN

FOR INFORMATION

500mm 0 1 2 3 4 5m
SCALE 1:50 AT B1 SIZE SHEET

ISSUED FOR INFORMATION 11.08.23 E			ARCHITECT			CLIENT			PROJECT ESR WESTLINK ESTATE 290-308 ALDINGTON RD, 59-63 ABBOTTS RD & 1030-1064 MAMRE RD, KEMPS CREEK NSW 2178			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			DRAWING TITLE RETAINING WALL SECTIONS - LOT 1 SHEET 6		
ISSUED FOR INFORMATION 26.04.23 D																	
ISSUED FOR INFORMATION 06.03.23 C																	
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AMENDMENTS			DATE			AMENDMENTS			DATE			ISSUE			DRAWING No C013807.03-DA 126		
															ISSUE E		



The diagram illustrates a cross-section of a slope with a vertical axis showing elevations from 64.00 to 80.00. A vertical line marks the 'SITE BOUNDARY'. The slope is labeled 'SHOTCRETE FACE'. A 'TOPSOIL' layer is shown at the top left. A 'CLASS II TO DEPTH ROCK' layer is indicated. A 'FUTURE PAVEMENT' line is shown at the bottom right. Key elevations include RL 76.00, RL 75.00, RL 74.12, RL 72.37, RL 70.62, RL 68.87, RL 67.12, RL 65.37, and RL 64.50. A 3.0m horizontal distance is marked for each slope segment.

500mm 0 1 2 3 4 5m
SCALE 1:50 AT B1 SIZE SHEET

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ISSUED FOR INFORMATION			26.04.23	D								
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AMENDMENTS	DATE	ISSUE	AMENDMENTS	DATE	ISSUE							DRAWING No C013807.03-DA 127