

CIVIL WORKS PLAN - SOMERVILLE LANE WIDENING

1:100

U.N.O.	PAVEMENT 200 THICK, f'c=32MPa, SL82 TOP - REFER SLAB DESIGN & PREPARATION DETAIL ON C04
CJ	CONTRACTION JOINT - REFER DETAIL ON C04
19.43	DENOTES EXISTING LEVELS
•RL19.43	DENOTES PROPOSED LEVELS

NOTE:

1. REINFORCED CONCRETE SLAB DESIGNED IN ACCORDANCE WITH AUS-SPEC #1 & C44 TSI-GUIDE TO RESIDENTIAL STREETS AND PATHS.
2. CONTRACTOR TO REFER TO ABOVE MENTIONED DESIGN MATERIAL TO ENSURE ALL RELEVANT PAVEMENT DESIGN RECOMMENDATIONS ARE IMPLEMENTED.
3. TRAFFIC ESTIMATION PROVIDED BY COUNCIL - EQUIVALENT STANDARD AXLES (ESA) =6x10⁴.

NOTES:
 - TRAFFIC MANAGEMENT DESIGN TO BE PROVIDED BY TRAFFIC ENGINEER
 - ADJUST ALL INSPECTION OPENINGS & UTILITY SERVICES AS REQUIRED TO MATCH PROPOSED DRIVEWAY/FOOTPATH/ROAD LEVELS & LOCATION
 - REFER TO DIAL BEFORE YOU DIG FOR LOCATION OF ALL SERVICES PRIOR TO COMMENCEMENT OF WORKS



INVESTIGATION OF 'DIAL BEFORE YOU DIG' UNDERGROUND SERVICES HAS BEEN MADE. DETECTION OF UNDERGROUND SERVICES IS NOT AN INTEGRAL PART OF THIS SURVEY. ALL RELEVANT AUTHORITIES SHOULD BE NOTIFIED PRIOR TO ANY EXCAVATION ON OR NEAR THE SITE

DEVELOPERS & EXCAVATORS MAY BE HELD FINANCIALLY RESPONSIBLE BY THE ASSET OWNER SHOULD THEY DAMAGE UNDERGROUND NETWORKS.

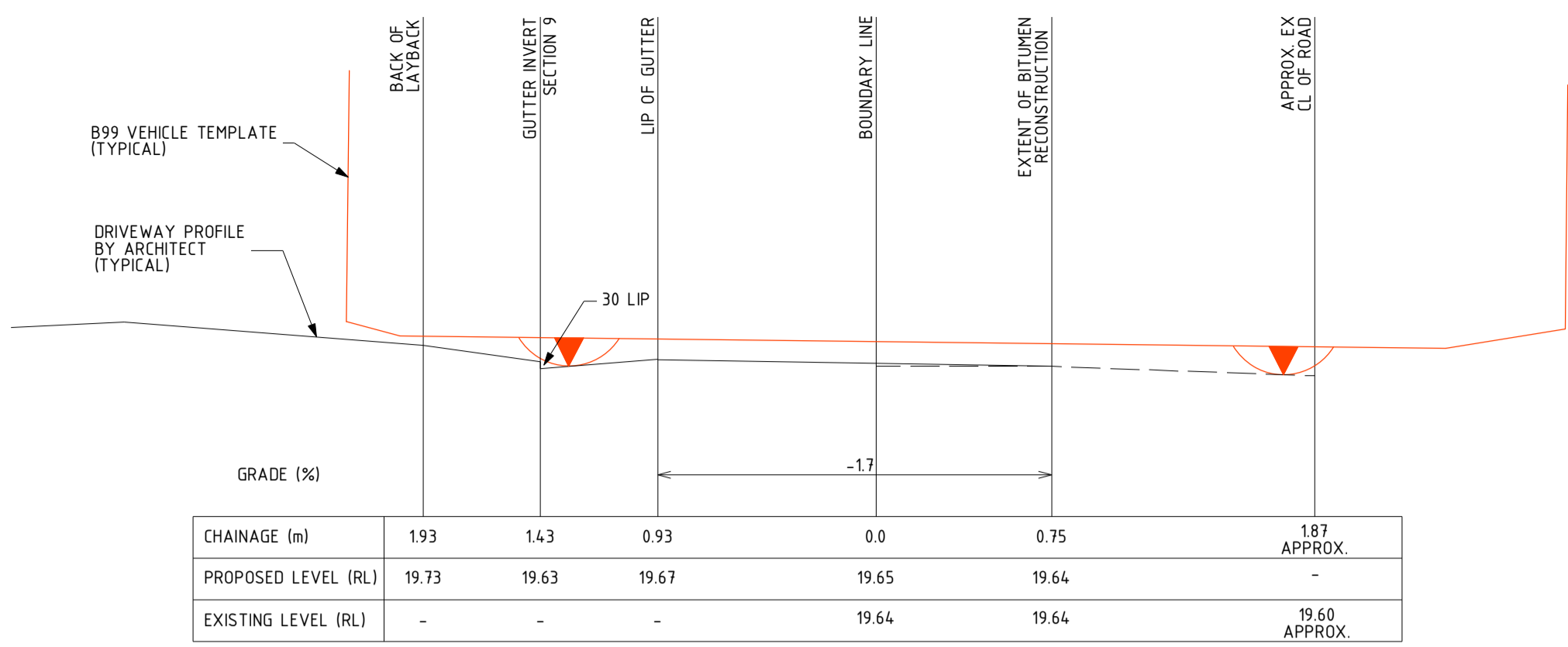
CARELESS DIGGING CAN:
 - CAUSE DEATH OR SERIOUS INJURY TO WORKERS AND THE GENERAL PUBLIC
 - INCONVENIENCE USERS OF ELECTRICITY, GAS, WATER AND COMMUNICATIONS
 - LEAD TO CRIMINAL PROSECUTION AND DAMAGES CLAIMS
 - CAUSE EXPENSIVE FINANCIAL LOSSES TO BUSINESS
 - CUT OFF EMERGENCY SERVICES
 - DELAY PROJECT COMPLETION TIMES WHILE THE DAMAGE IS REPAIRED

MINIMISE YOUR RISK AND DIAL BEFORE YOU DIG.
 TEL. 1100

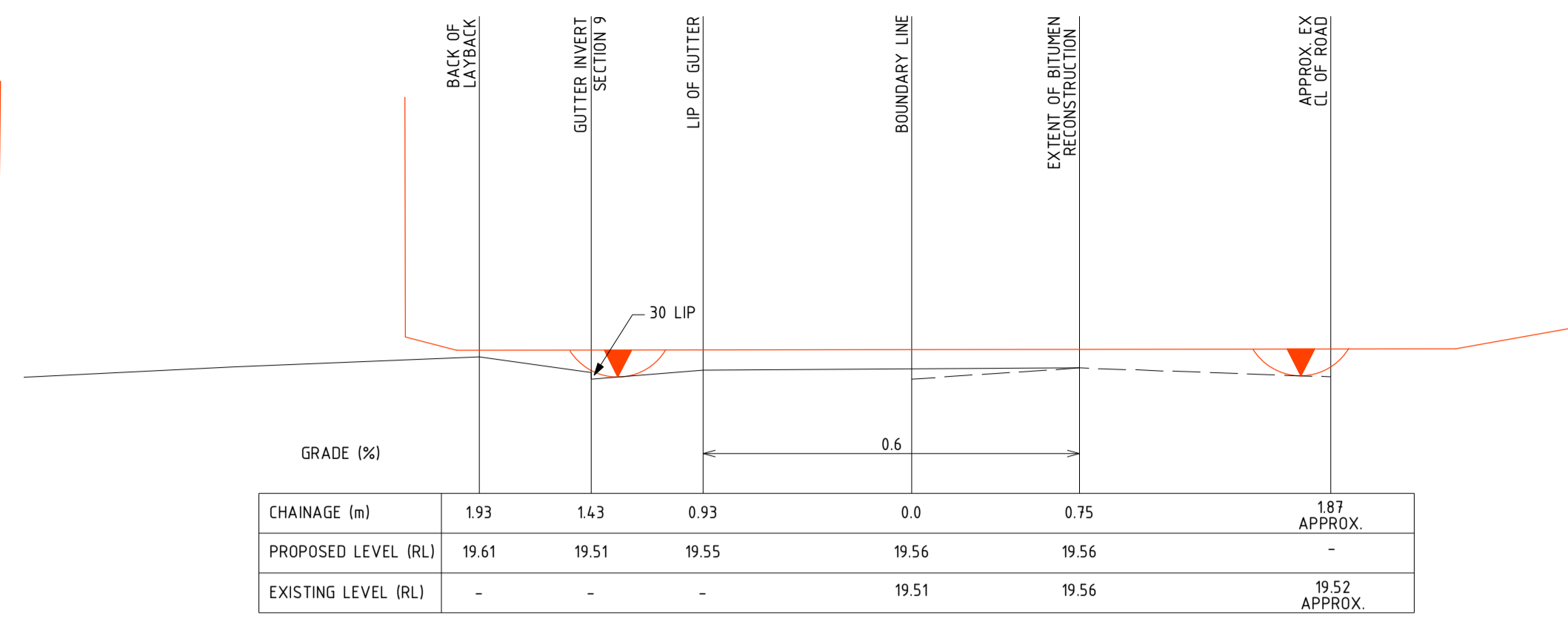
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1	29.06.22	ISSUE FOR REVIEW ONLY	DI			
B	15.03.22	ISSUE FOR COUNCIL SUBMISSION ONLY	DI			
A	21.07.21	ISSUE FOR COUNCIL SUBMISSION ONLY	DI			

ARCHITECT	GARTNER TROVATO ARCHITECTS
CLIENT	MANLY VALE DEVELOPMENTS NO 2 PTY LTD ATF MANLY VALE DEVELOPMENTS NO 2 UNIT TRUST

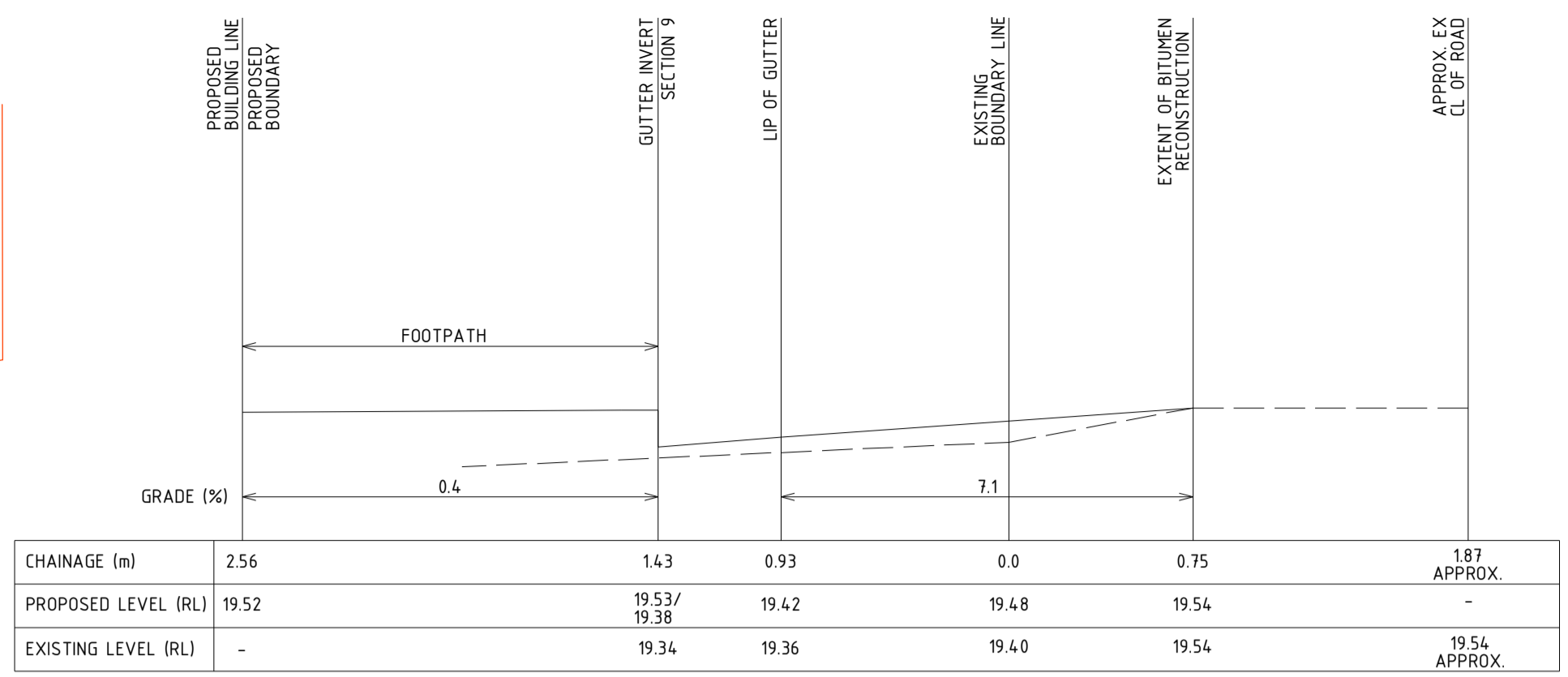
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PROJECT	321 CONDOMINE STREET, MANLY VALE	PROJECT NUMBER	200203
DRAWING	CIVIL WORKS PLAN	DRAWING NUMBER	C01
DESIGNED	DI	SCALE	REFER DWG
DRAWN	AI	PAGE SIZE	A1
CHECKED	DI	REVISION	1



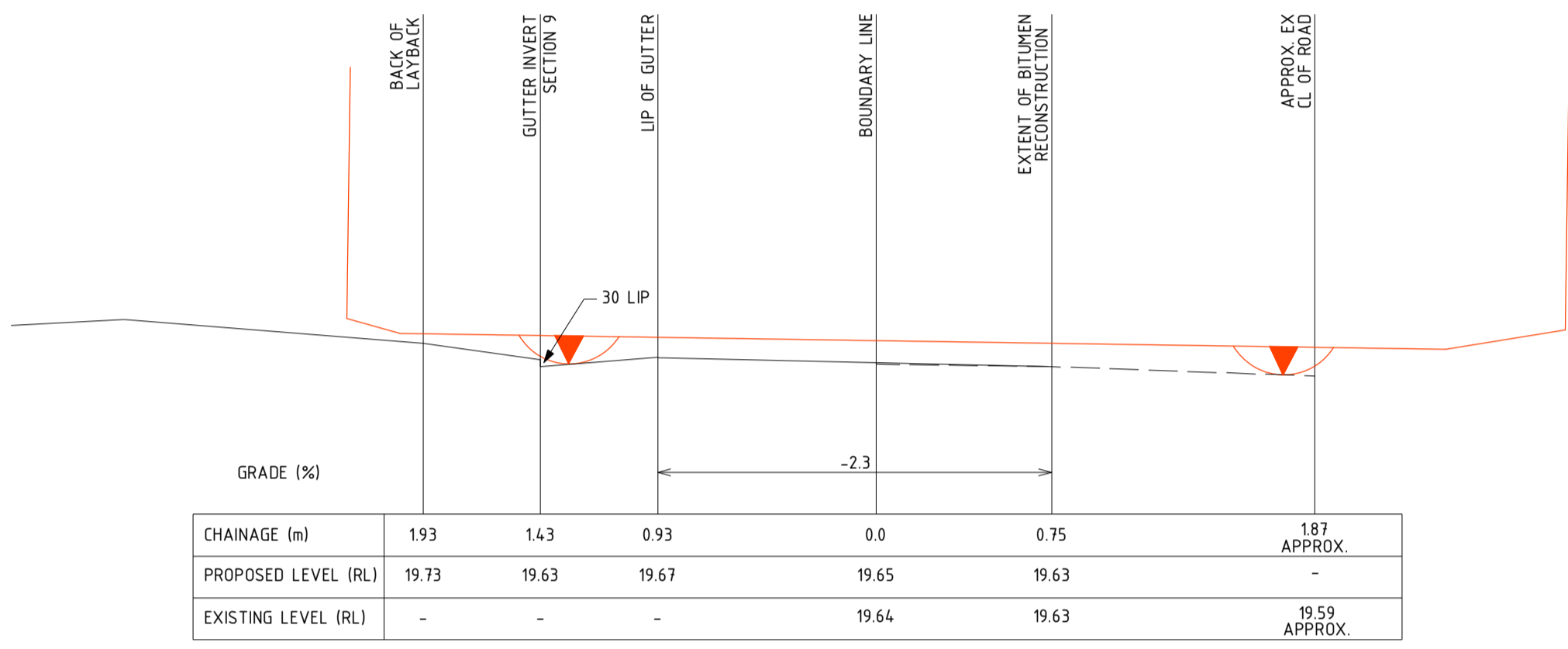
SECTION 1
1:25 C01



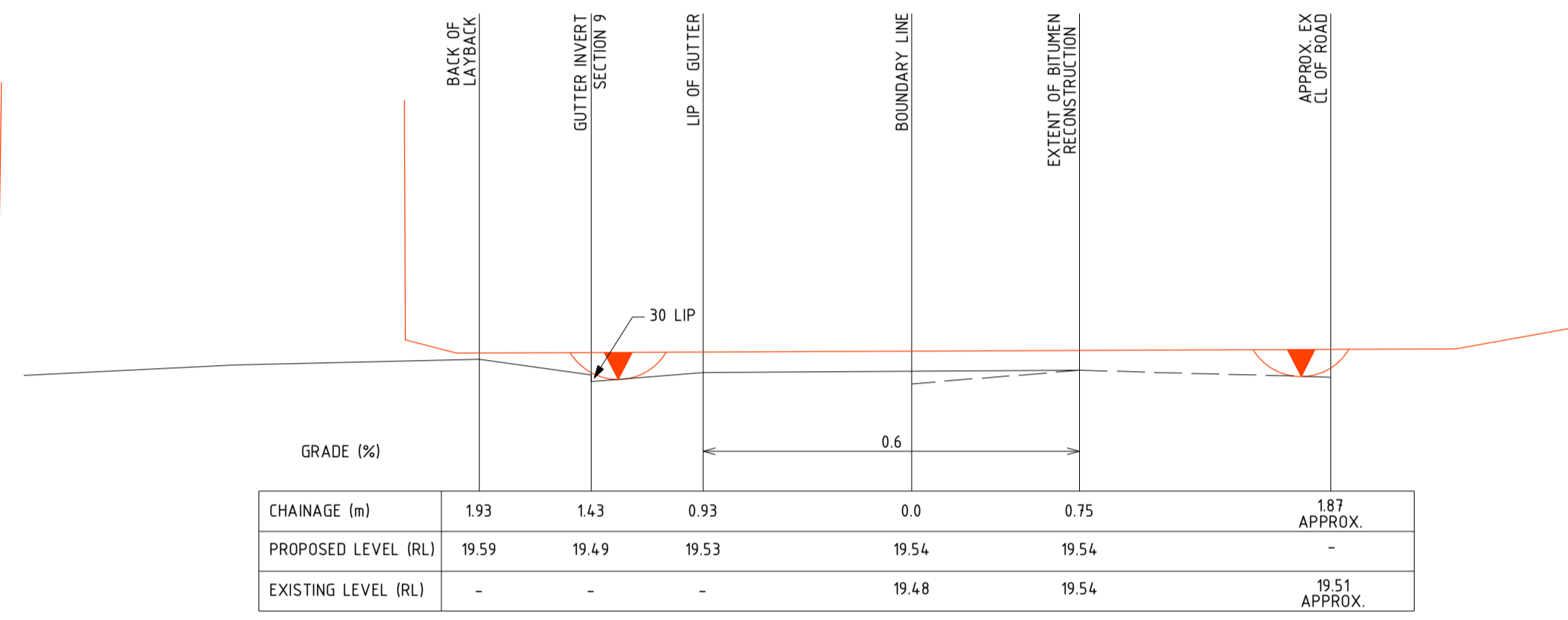
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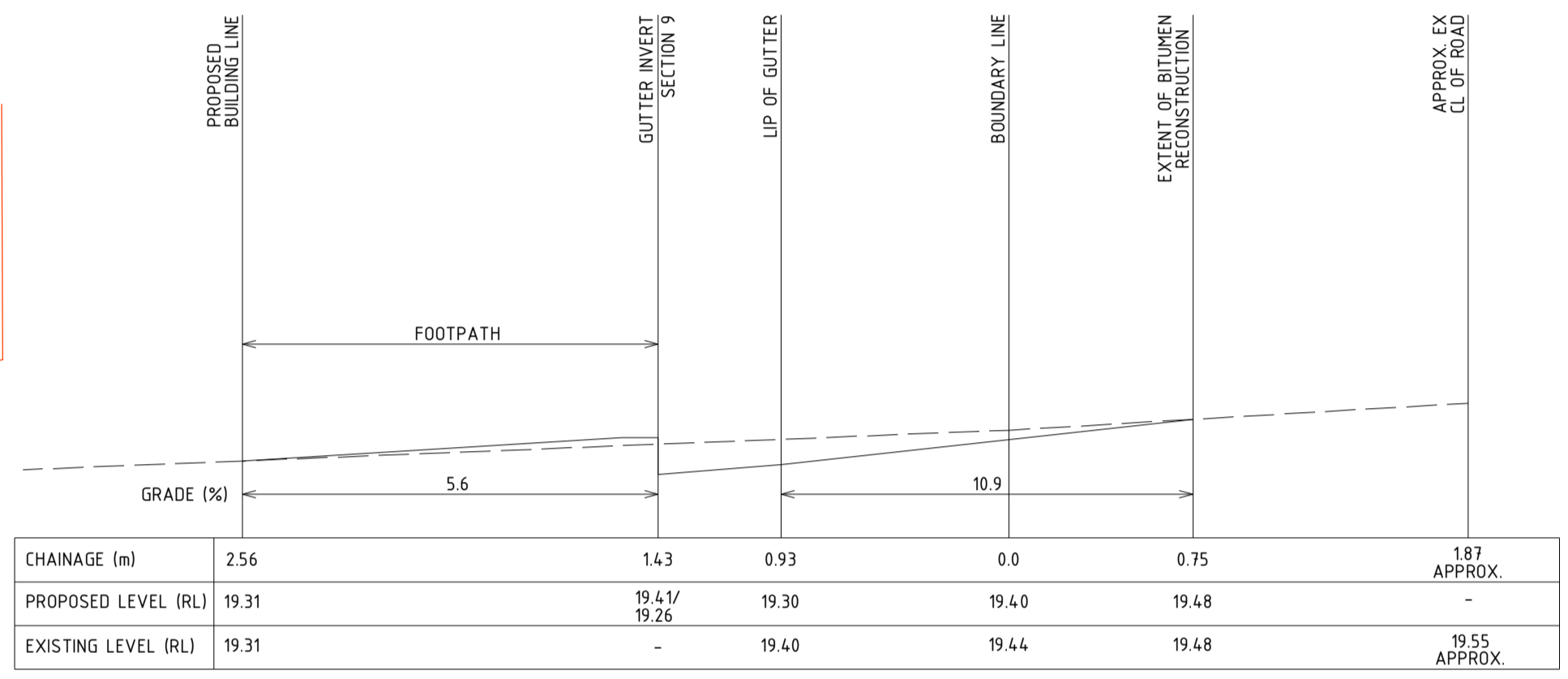
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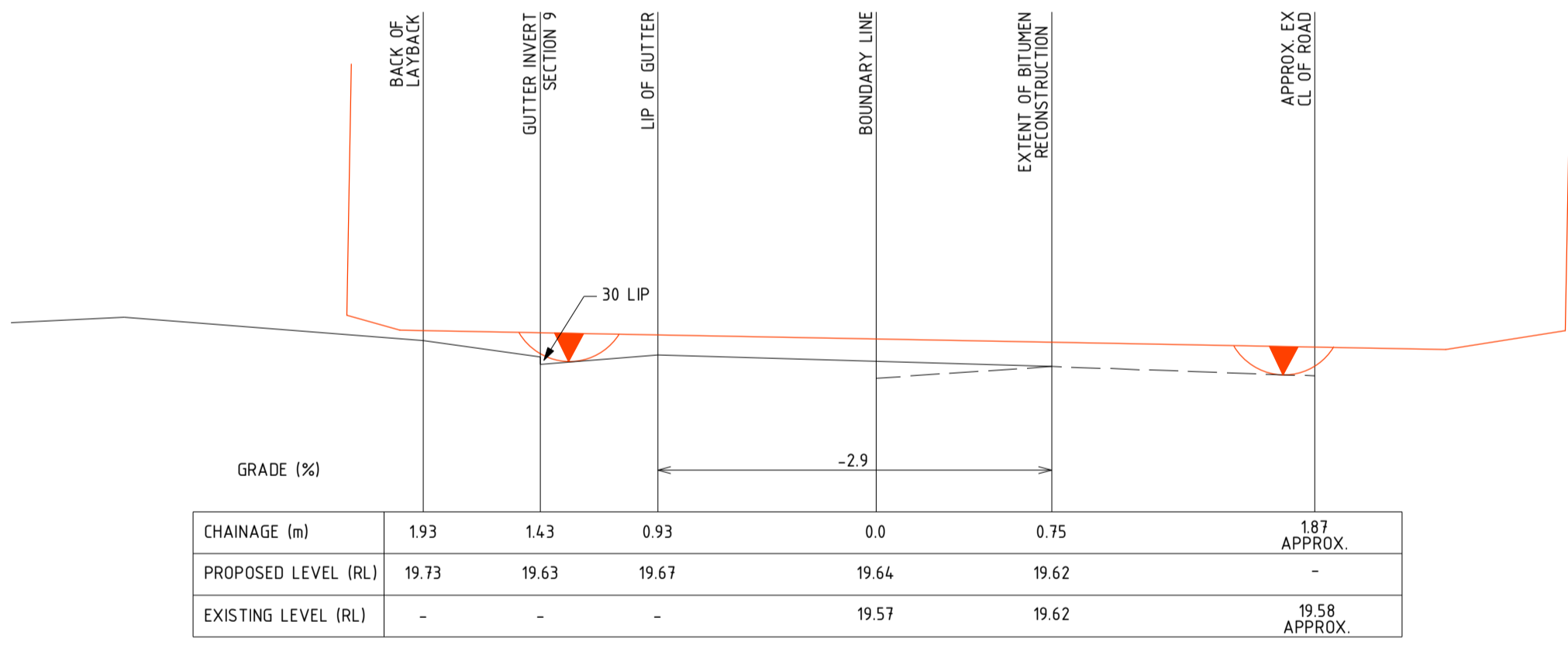
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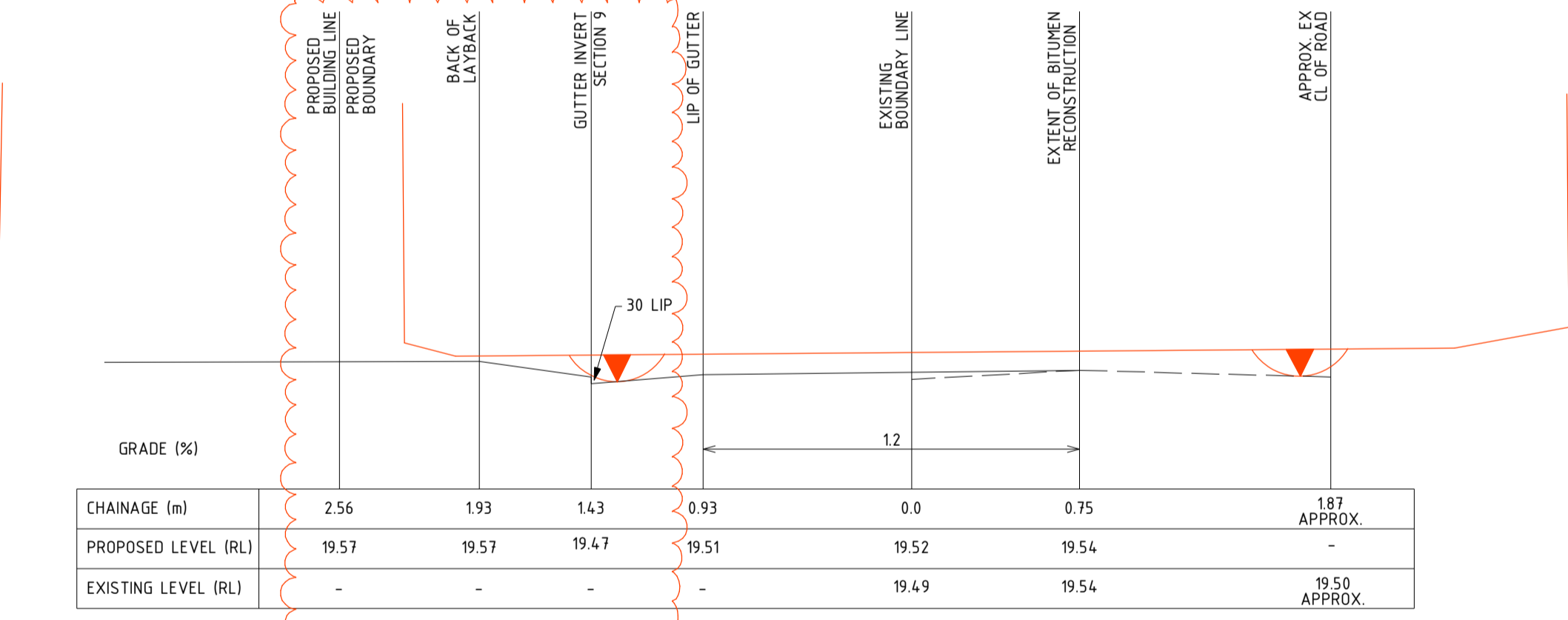
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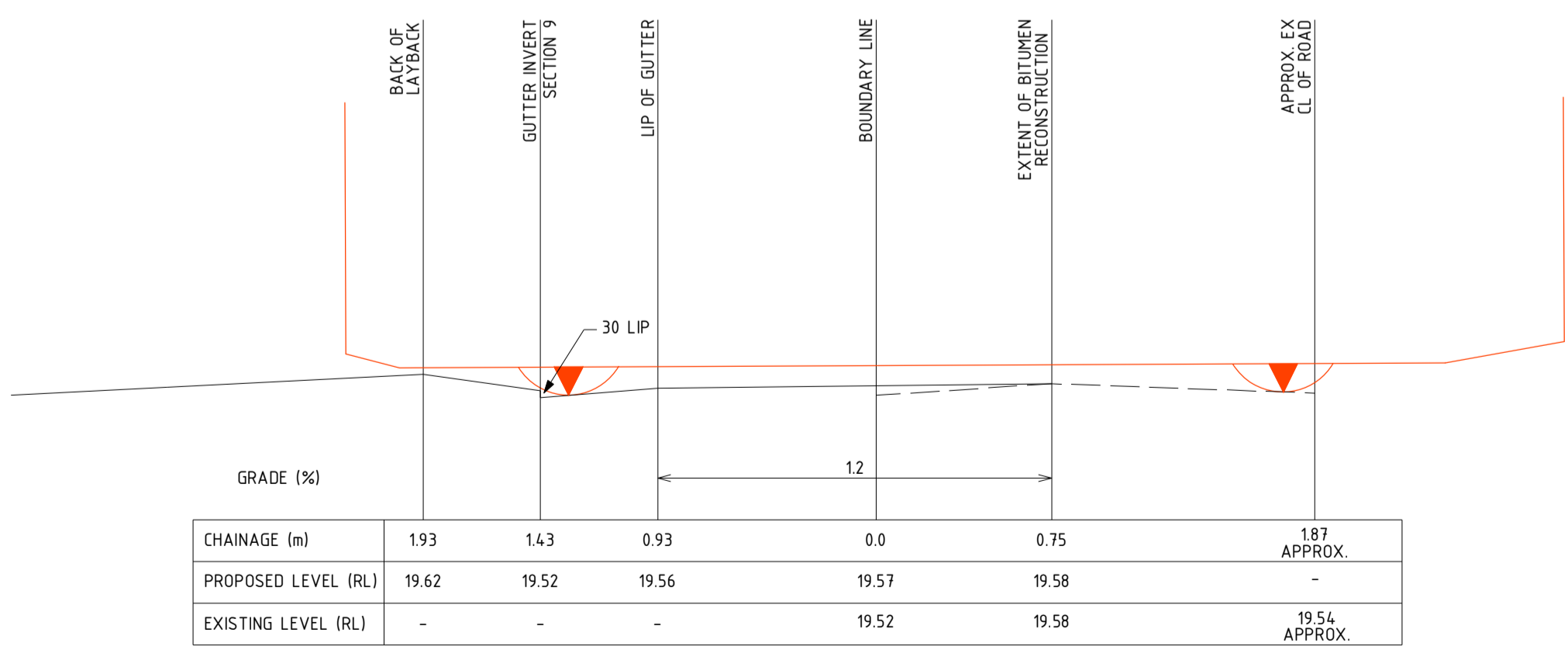
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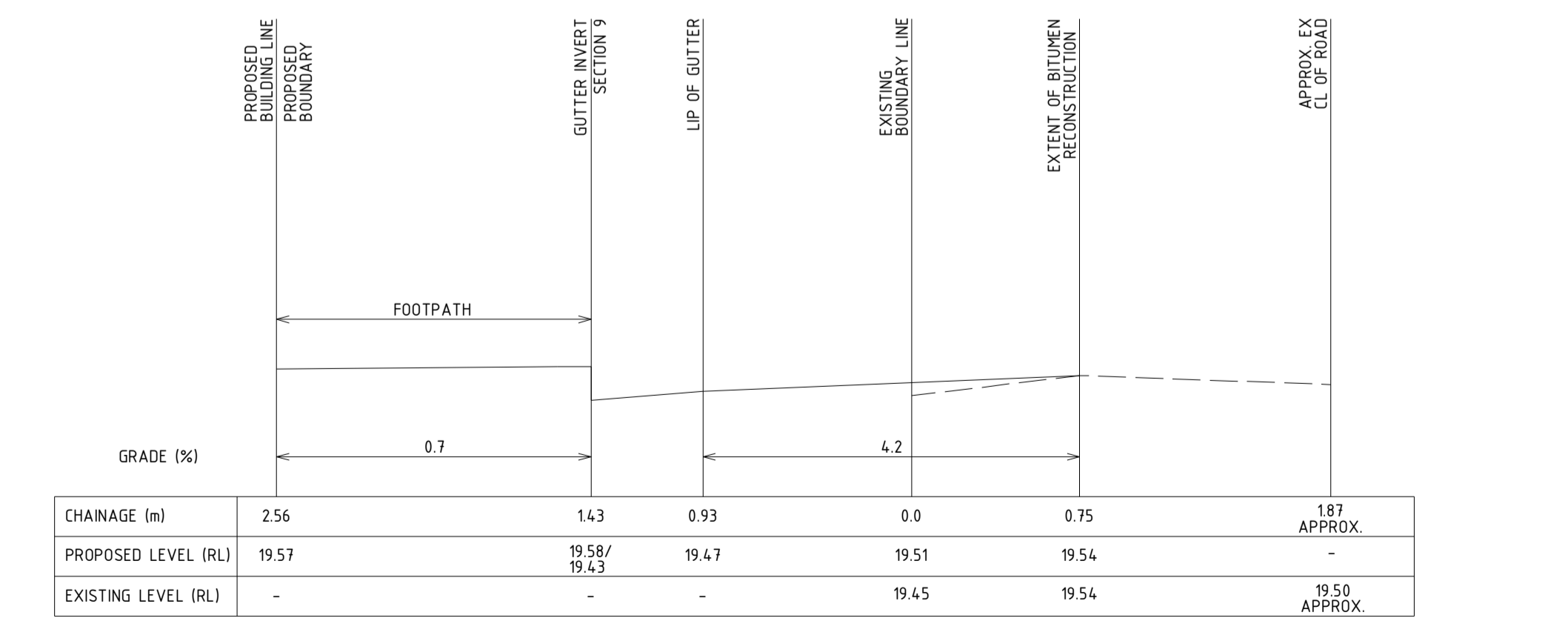
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SECTION 12
1:25 C01



SECTION 4
1:25 C01

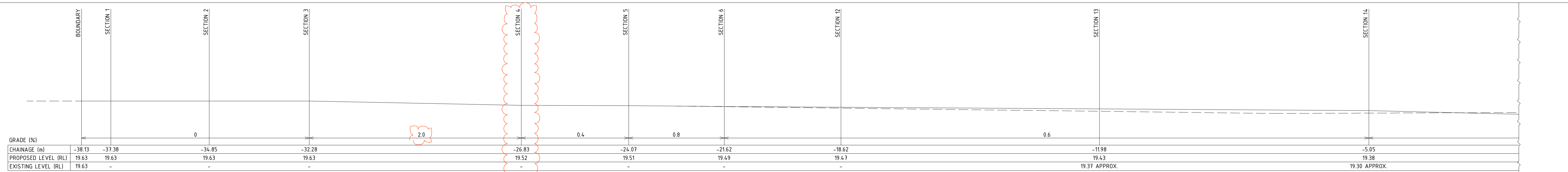


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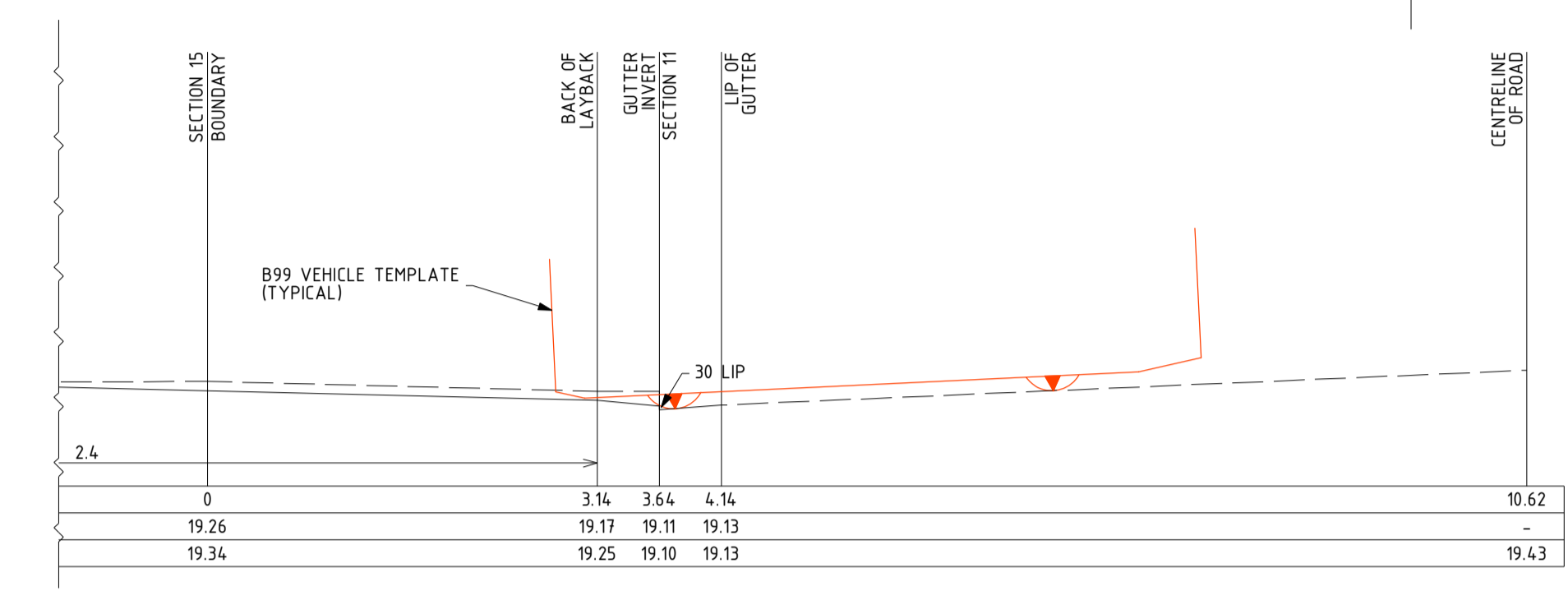
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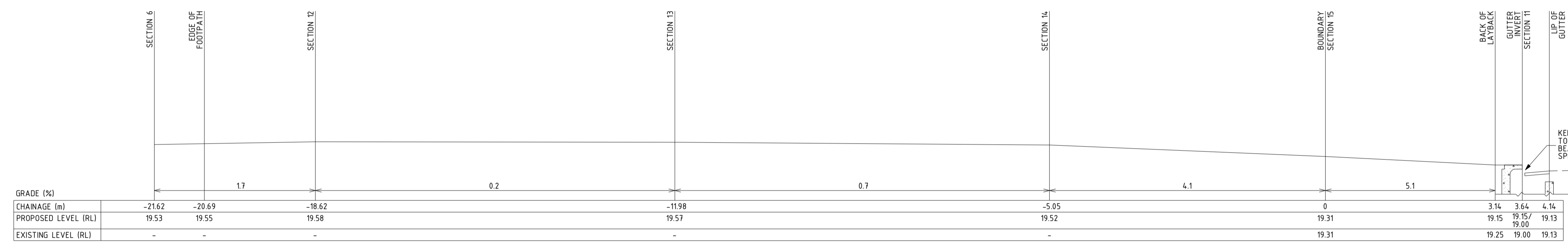
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DRAWING	CIVIL WORKS SECTIONS 1	DRAWING NUMBER	C02
DESIGNED	DI	SCALE	REFER DWG
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CHECKED	DI	REVISION	1



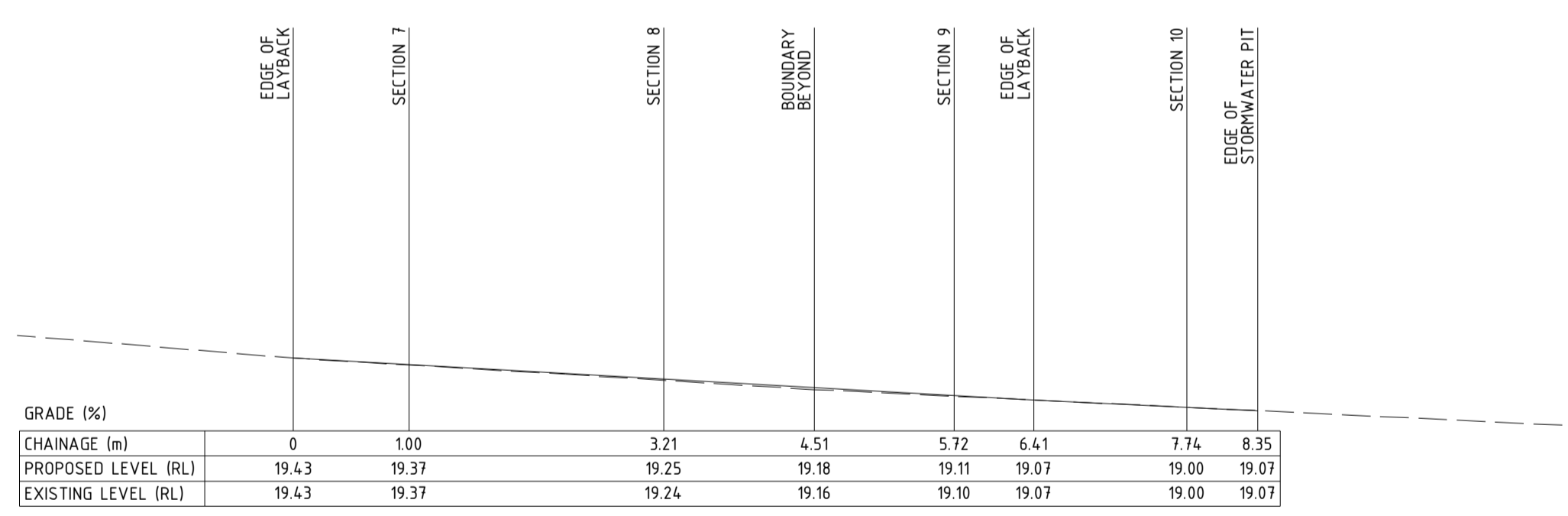
SECTION 9 PART 1
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GUTTER INVERT



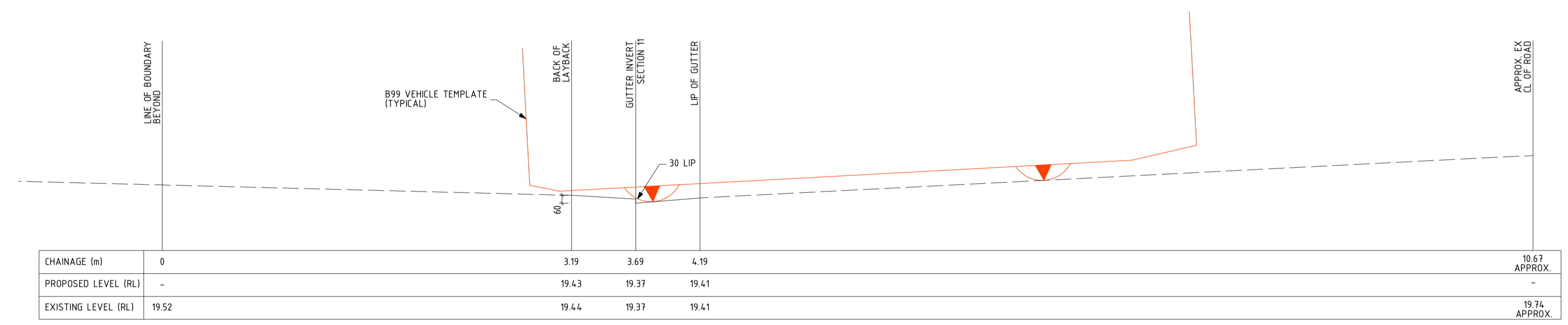
SECTION 9 PART 2
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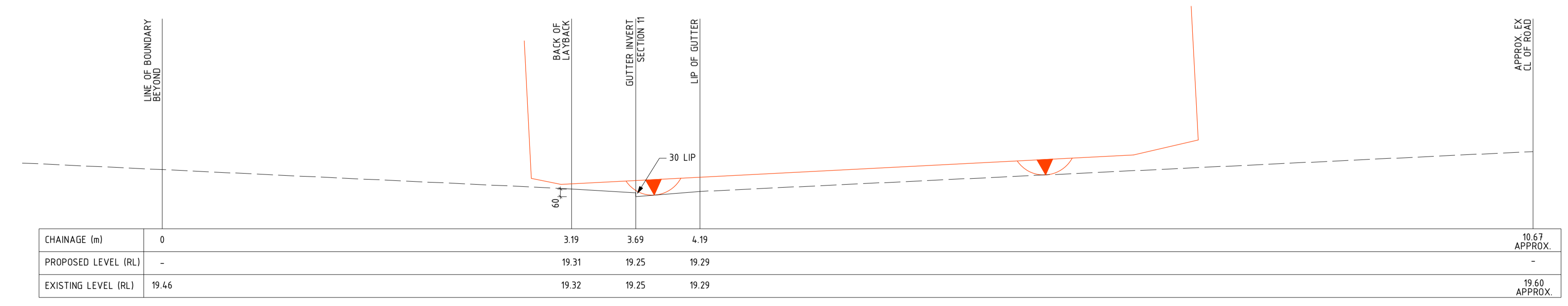
SECTION 10
1:50
FOOTPATH



SECTION 11
1:50
GUTTER INVERT



SECTION 7
1:25



SECTION 8
1:25

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ARCHITECT
GARTNER TROVATO ARCHITECTS
CLIENT
MANLY VALE DEVELOPMENTS NO 2 PTY LTD
ATF MANLY VALE DEVELOPMENTS NO 2 UNIT TRUST

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PROJECT	321 CONDAMINE STREET, MANLY VALE	PROJECT NUMBER	200203
DRAWING	CIVIL WORKS SECTIONS 2	DRAWING NUMBER	C03
DESIGNED	DI	SCALE	REFER
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