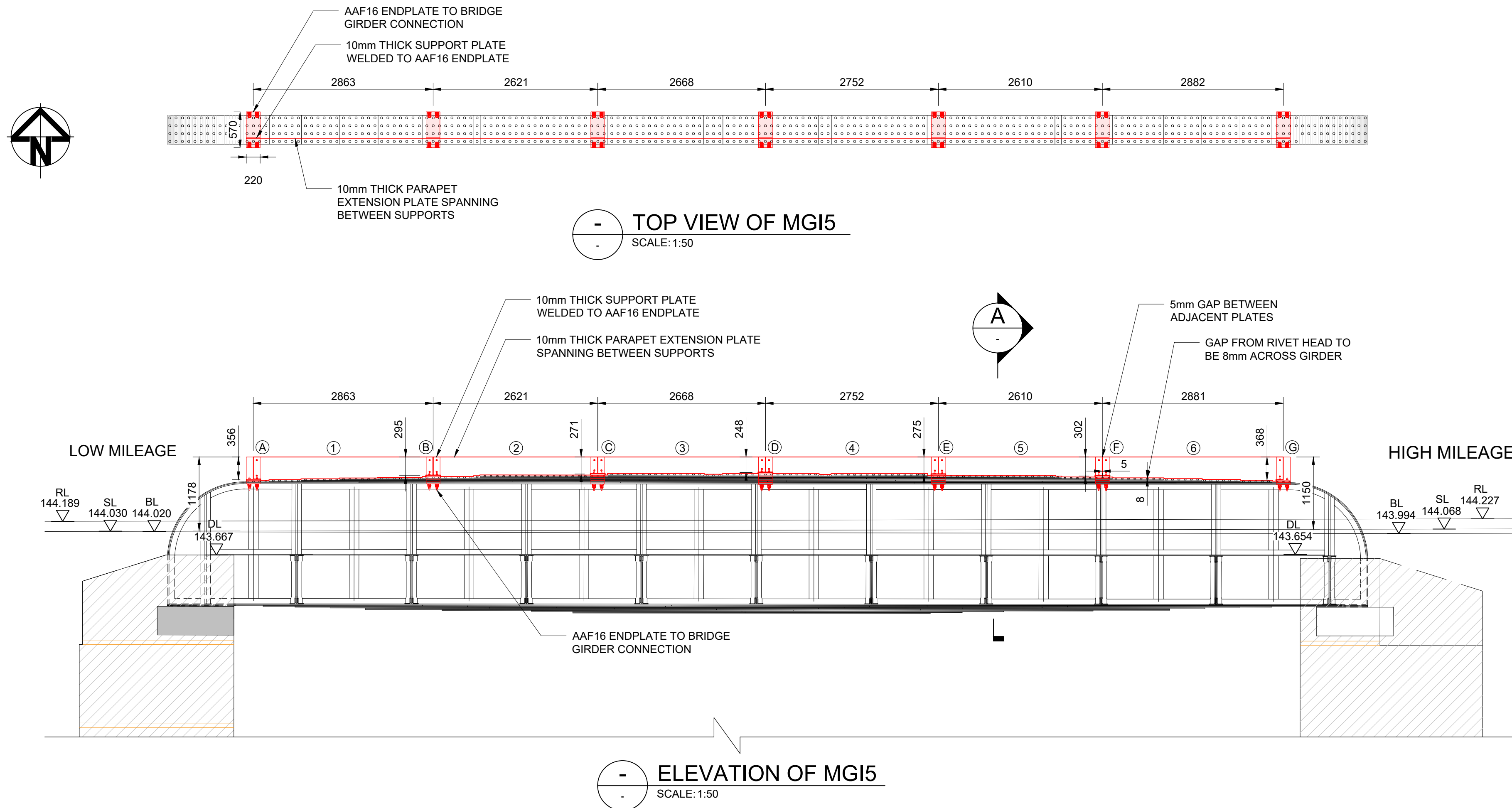




Approved For Construction
Signed
Name Paul Williams
Date 01.05.2023
Contractor's Engineering Manager
(Construction Phase)

SUPPORT PLATE	
REF	WEIGHT(kg)
A	25.8
B	24.8
C	24.4
D	24
E	24.4
F	24.9
G	26.1

FOR DIMENSION
REFER TO DRAWING
10047371-ARC-10-XX-
DR-CE-000028

PARAPET EXTENSION PLATE		
REF	THICKNESS	WEIGHT(kg)
1	10	76.1
2	10	59.7
3	10	55
4	10	57.3
5	10	60.4
6	10	78.5

FOR DIMENSION
REFER TO DRAWING
10047371-ARC-10-XX-
DR-CE-000028

- NOTES:**
- ALL DIMENSIONS ARE SHOWN IN MILLIMETRES UNLESS NOTED OTHERWISE, ALL LEVELS ARE SHOWN IN METRES AOD UNLESS NOTED OTHERWISE.
 - THIS DRAWING IS PRODUCED BASED ON TOPOGRAPHICAL SURVEY UNDERTAKEN BY PBH SURVEYS IN OCTOBER 2021 ON BEHALF OF ARCADIS CONSULTING (UK) LTD AND AVAILABLE NETWORK RAIL ARCHIVE INFORMATION. REFER TO TOPO SURVEY REPORT FOR CONTROL STATION COORDINATES AND WITNESS DIAGRAMS.
 - ALL LEVELS AND DIMENSIONS ARE TO BE CHECKED ON SITE PRIOR TO COMMENCING WORKS.
 - ALL NEW STEELWORK TO BE GRADE S275 J2 UNLESS NOTED OTHERWISE.
 - ALL NEW STEELWORK TO RECEIVE AN N1 PAINT SYSTEM.
 - CONTRACTOR TO TEMPLATE ALL REPAIRS PRIOR TO FABRICATION.
 - WHERE TCB BOLTS ARE SPECIFIED FAYING SURFACES ARE REQUIRED ON NEW PLATE CONTACT FACES. FAYING SURFACES ARE TO BE MASKED WITH NO PAINT OR PRIMER PRIOR TO THE REPAIRS BEING UNDERTAKEN. FAYING SURFACE SIZE FOR TCBs IS TO BE 60x60mm.
 - REFER TO DRAWING 10047371-ARC-10-XX-DR-CE-000028 FOR SIZES OF PROPOSED PARAPET EXTENSION PLATES.

ABBREVIATIONS:				
BL	-	BALLAST LEVEL		
DL	-	DECK LEVEL		
RL	-	RAIL LEVEL		
SL	-	SLEEPER LEVEL		
Rev	Date	Description	Drawn	Check
C01	17-03-23	APPROVED FOR CONSTRUCTION	GF	MB
B02	01-12-22	FORM G FOR APPROVAL	GF	MB
B01	14-11-22	FORM G FOR APPROVAL	GF	MB



PROJECT:
MVN2/60 UNDERBRIDGE
GRIP 5

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TITLE:
MVN2 60 ROCHDALE CANAL
PROPOSED PARAPET EXTENSION
PLATE FIXING DETAIL TOP OF MG15

Designed	A.LITTLEWOOD	Signed		Date	17-03-2023
Drawn	G.FERNANDES	Signed		Date	17-03-2023
Checked	M.BARDIN	Signed		Date	17-03-2023
Reviewed	R.PLATT	Signed		Date	17-03-2023
Approved	R.PLATT	Signed		Date	17-03-2023
Scale:	AS SHOWN	Datum:	AOD		
Original Size:	A1	Grid:	TPEN16		
ELR:	MVN2	Mileage:	10m 1016yds		
Suitability Code:	S4	Project Number:	10047371		

APPROVED FOR CONSTRUCTION
Drawing Number:
10047371-ARC-10-XX-DR-CE-000027
Revision:
C01

