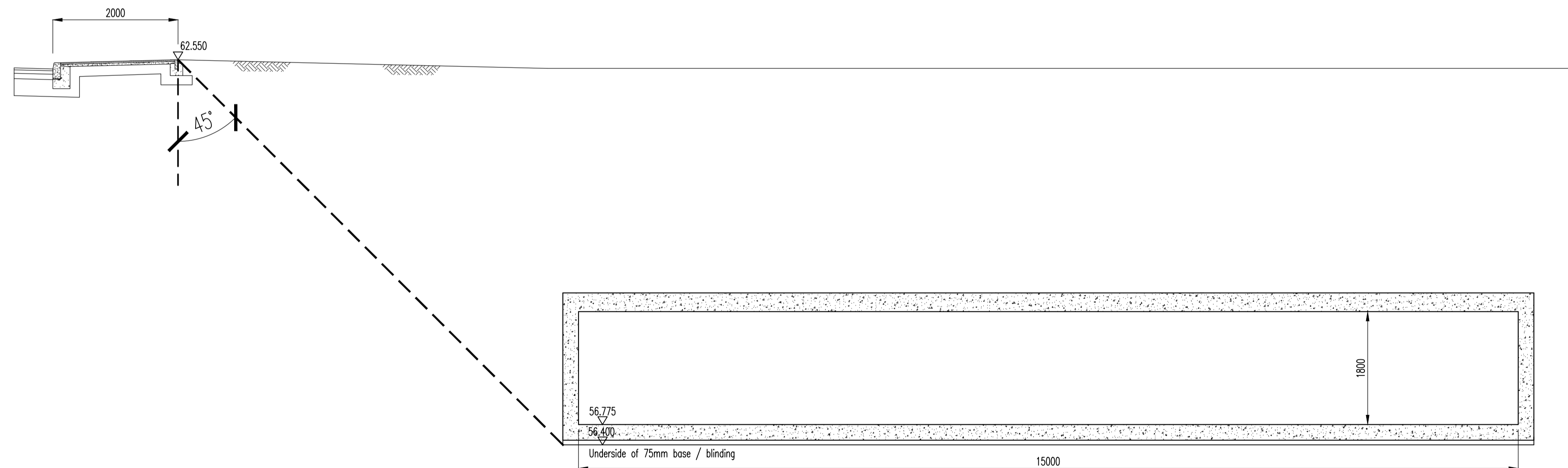


SECTION LOCATION PLAN 1:200

Section	A
Back of footway level	62.250
Distance from back of footway to tank	6.140
Tank invert level	56.726
Tank floor thickness & base / blinding	0.375
Tank base / blinding level	56.351
Difference in level	5.899
Gradient 1 in:	1.041
Is design suitable	YES

Section	B
Back of footway level	62.430
Distance from back of footway to tank	6.150
Tank invert level	56.751
Tank floor thickness & base / blinding	0.375
Tank base / blinding level	56.376
Difference in level	6.054
Gradient 1 in:	1.016
Is design suitable	YES

Section	C
Back of footway level	62.550
Distance from back of footway to tank	6.150
Tank invert level	56.775
Tank floor thickness & base / blinding	0.375
Tank base / blinding level	56.400
Difference in level	6.150
Gradient 1 in:	1.000
Is design suitable	YES



SECTION C (WORST CASE)
SECTION THROUGH ROAD AND ATTENUATION TANK (1:50)

SUBJECT TO THE APPROVAL OF ALL RELEVANT AUTHORITIES

Rev	By	Date	Revision	Issued for approval	Chk	Apvd
					DJC	MI

ARP ARP ASSOCIATES
Chartered Consulting Engineers

Northwest House • 5 & 6 Northwest Business Park • Servia Hill, Leeds • LS2 2QH
0113 245 8498 (or 0113 244 3864) • leeds@arpassociates.co.uk • www.arpassociates.co.uk

ARP Associates is a trading division of ARP Geotechnical Ltd, a company registered in England and Wales with company number 3771831, whose registered office is at 5/6 Northwest Business Park, Servia Hill, Leeds LS2 2QH

TITLE	
SECTION THROUGH ATTENUATION TANK	
PROJECT	
CROSSLEY LANE HUDDERSFIELD	
CLIENT	
MINERVA WORKS DEVELOPMENTS LTD	
DRAWING STATUS	
PRELIMINARY	
Scale	Date
AS SHOWN @ A1	FEB 25
Drawn	Chk
JC	MI
Drg. No.	Rev
0906/03/13	/