

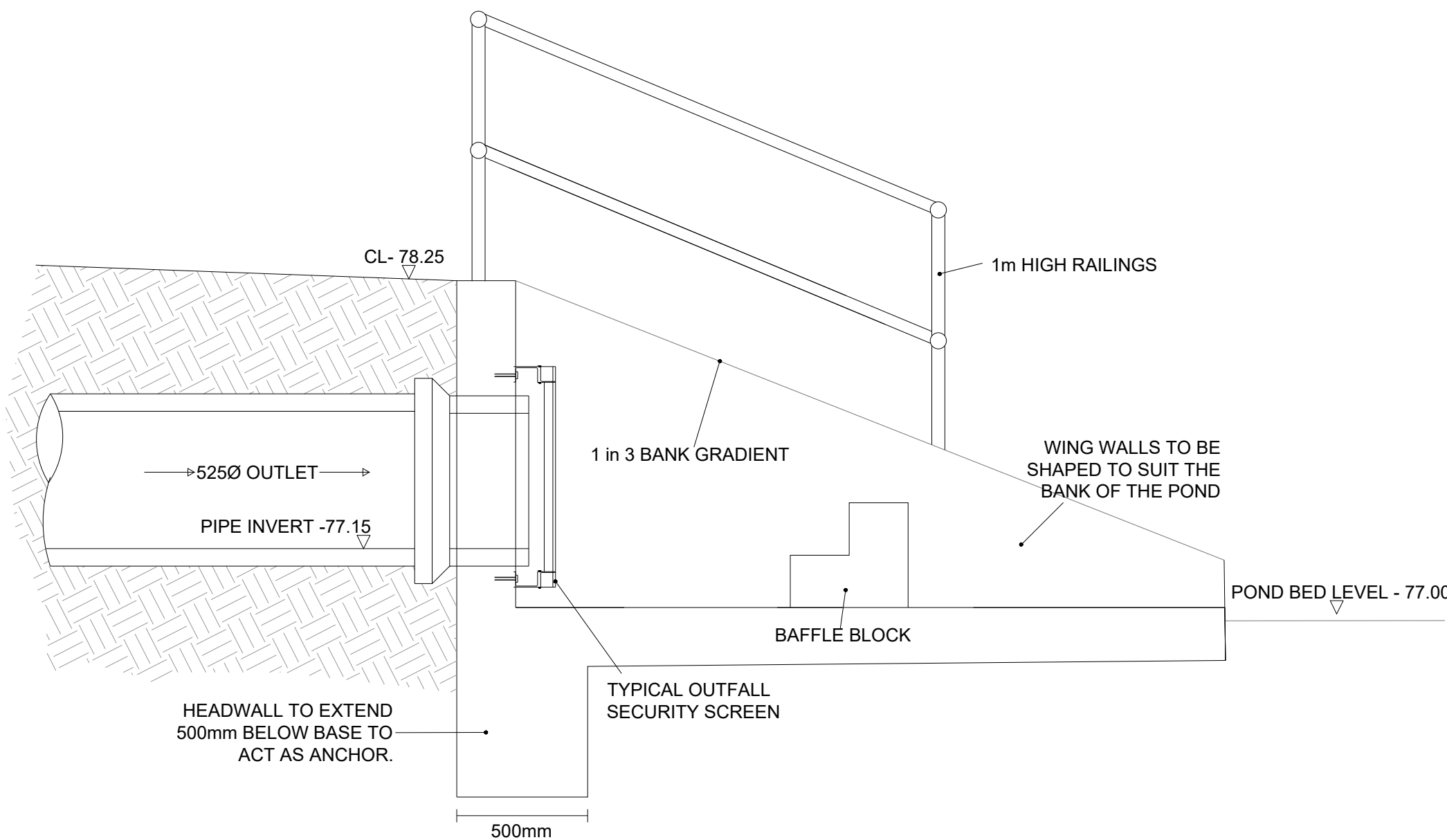
HEADWALL S40

COVER LEVEL - 78.25m

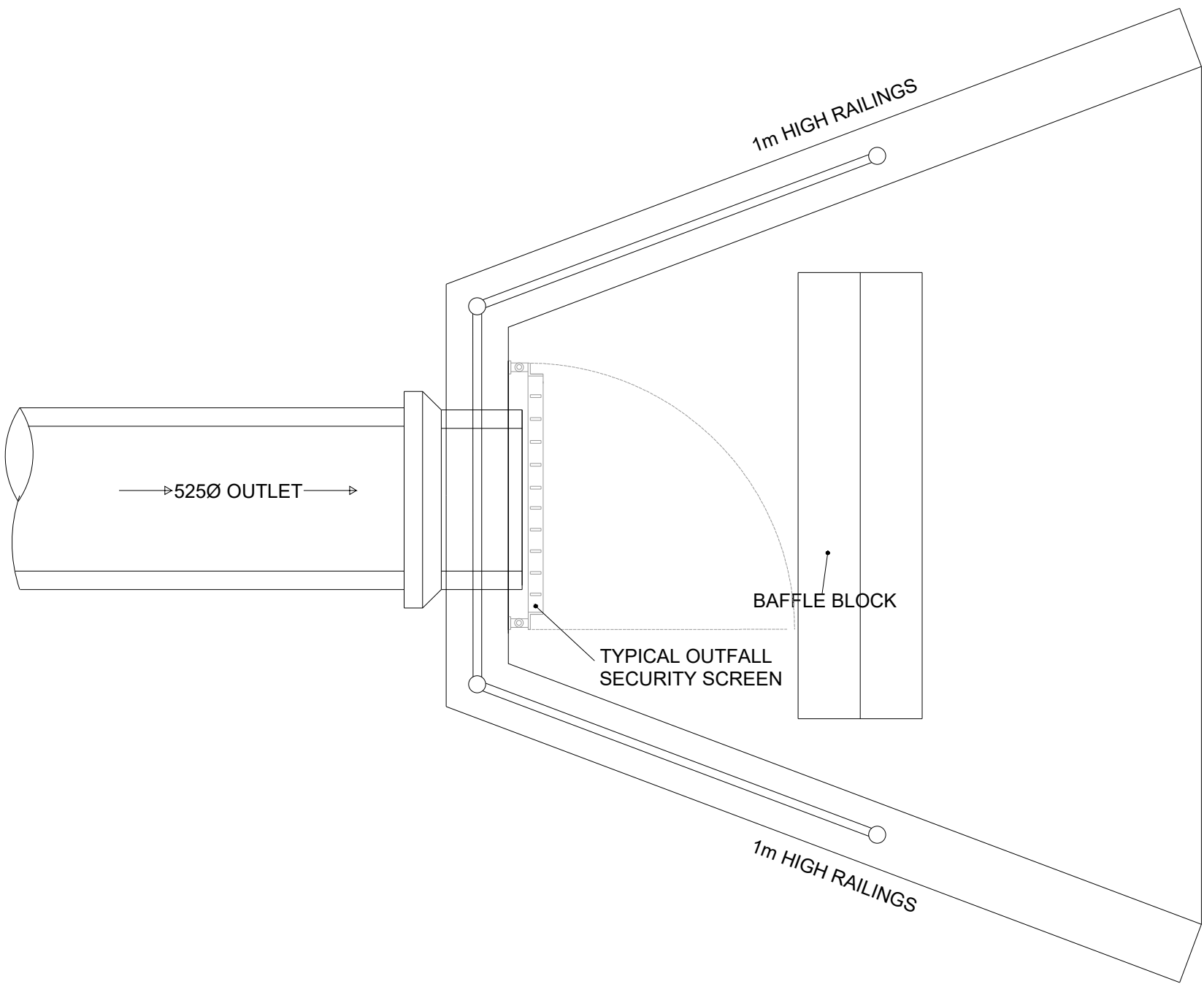
PIPE INVERT LEVEL - 77.15m

HEADWALL BED LEVEL - 77.00m

SECTION VIEW



PLAN VIEW



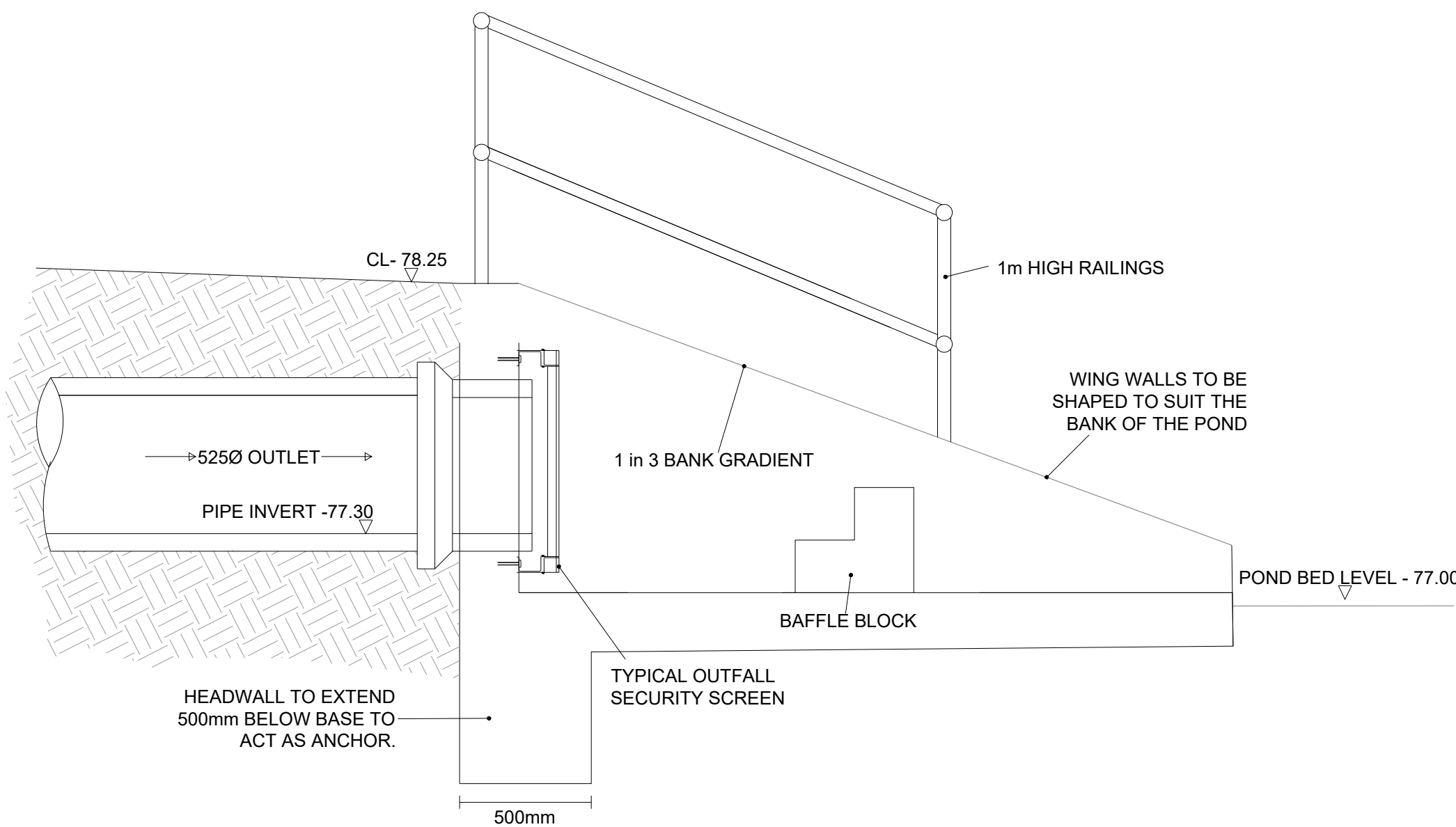
HEADWALL S26

COVER LEVEL - 78.25m

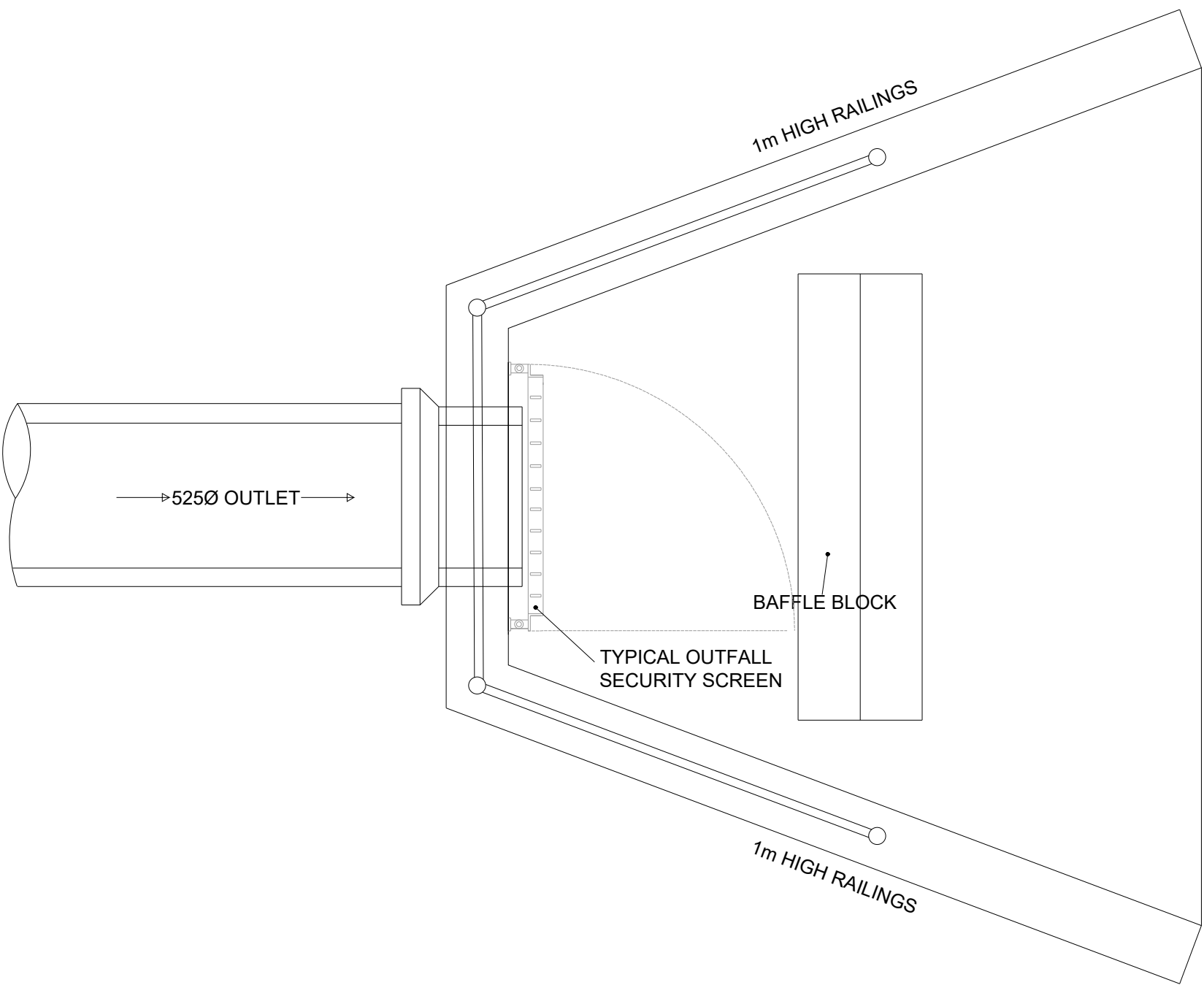
PIPE INVERT LEVEL - 77.30m

HEADWALL BED LEVEL - 77.00m

SECTION VIEW



PLAN VIEW



- GENERAL NOTES:**
- DO NOT SCALE THIS DRAWING. FOR DISCREPANCIES OR OMISSIONS CONTACT THE ENGINEER PRIOR TO WORK COMMENCING.
 - MATERIALS AND WORKMANSHIP ARE TO COMPLY IN ALL RESPECTS WITH CURRENT PROJECT SPECIFICATIONS, CURRENT CODES OF PRACTICE, AND BUILDING REGULATIONS.
 - THE COPYRIGHT OF THIS DRAWING IS VESTED IN THE ENGINEER AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT.
 - THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDING AND SITE DIMENSIONS, LEVELS AND SEWER INVERT LEVELS AT CONNECTION POINTS BEFORE WORK COMMENCES.
 - THIS DRAWING IS TO READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS AND DRAWINGS ISSUED BY THE ENGINEER, ARCHITECT AND OTHER DESIGN DISCIPLINES.
 - ALL RETAINING WALL HEIGHTS ARE IN MILLIMETERS.
 - ONLY LEVEL DIFFERENCES ABOVE 300mm ARE SHOWN. USING RETAINING WALLS ON THIS DRAWING.

- ESP SECTION 104 NOTES:**
- ALL ADAPTABLE SEWER WORKS AND MATERIALS TO BE IN ACCORDANCE WITH "DESIGN AND CONSTRUCTION GUIDANCE", CODE FOR ADOPTION, THE RELEVANT BRITISH/EUROPEAN STANDARDS.
 - SEWERS TO BE LAID IN CLASS S BEDDING (150MM GRANULAR BED AND SURROUND), WHERE DEPTH OF COVER TO TOP OF THE SEWER IS LESS THAN 1.2M IN HIGHWAY AND VERGES (OR LESS THAN 0.9M IN NON-VEHICULAR ACCESS AREAS) THEN A CONCRETE SLAB SHOULD BE PROVIDED ABOVE THE GRANULAR BED AND SURROUND.
 - ADAPTABLE PLASTIC SEWER PIPES TO BE KITEMARKED (CERTIFIED TO WIS 4-35-01 AND BS EN 1401), ADAPTABLE SEWER PIPES TO BE LAID IN MAXIMUM 3M LENGTHS UNLESS THERE IS A SPECIFIC OPERATIONAL NEED TO LAY LONGER.
 - PLASTIC CHANNEL SECTIONS IN MANHOLES ARE NOT ACCEPTABLE AND CLAY WARE IS TO BE USED IF REQUIRED.
 - THE UNDERTAKER IS NOT OBLIGED TO ACCEPT FILTER DRAIN/LAND DRAINAGE RUNOFF INTO THE ADAPTABLE SEWER NETWORK.

Rev	Description	Date	By	Chkd
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Org Status:	Preliminary
Client Name:	BELLWAY EAST MIDLANDS
Project Name:	RATBY
Drawing Title:	POND 2 HEADWALL INLETS
Scale:	1:20
Sheet:	A1
First Issue Date:	May 2024
Initial:	JA
Check:	RA
Project No:	RED165
Drawing No:	460
Rev:	*



Redd Civils
Engineering Design Ltd
Civil Design Consultants

39 Highfield Road
Colley Gate
Halesowen
West Midlands
B63 2DH
Tel: 01384 210860
Email: admin@reddcivils.com
Web: www.reddcivils.com

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