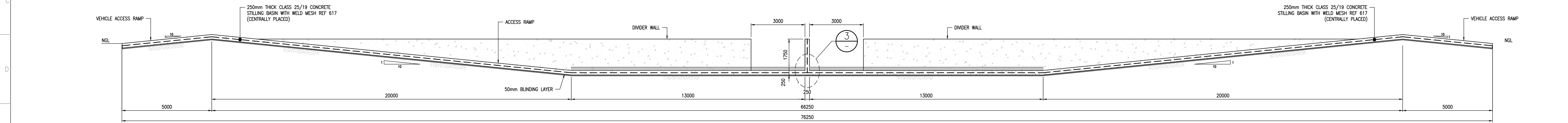
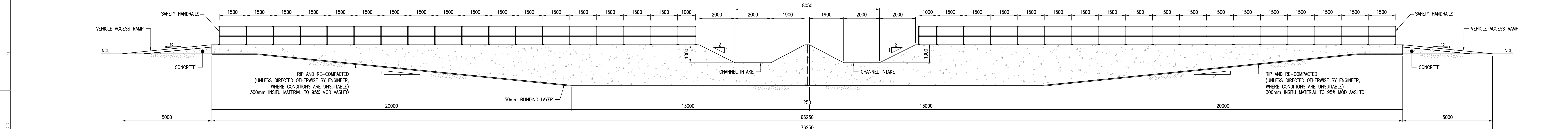


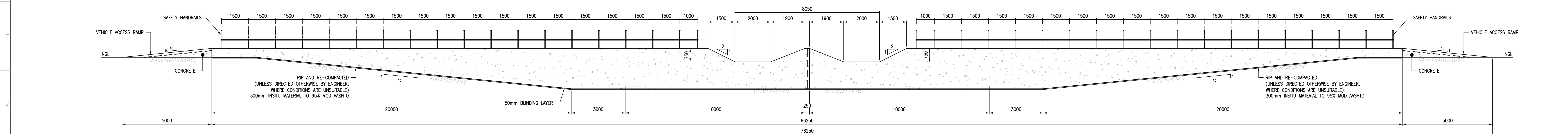
A SILT TRAP SECTION
507 SCALE 1:75



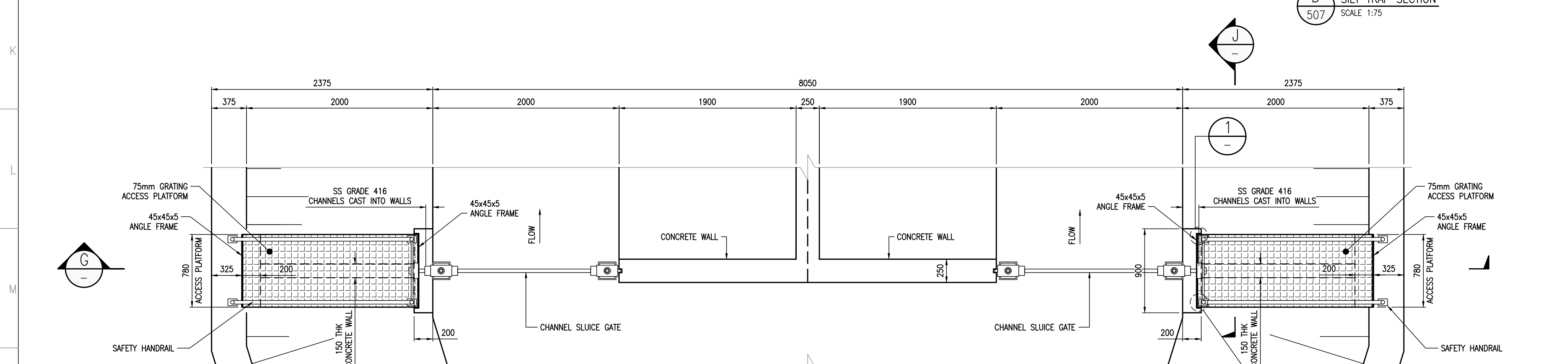
B SILT TRAP SECTION
507 SCALE 1:75



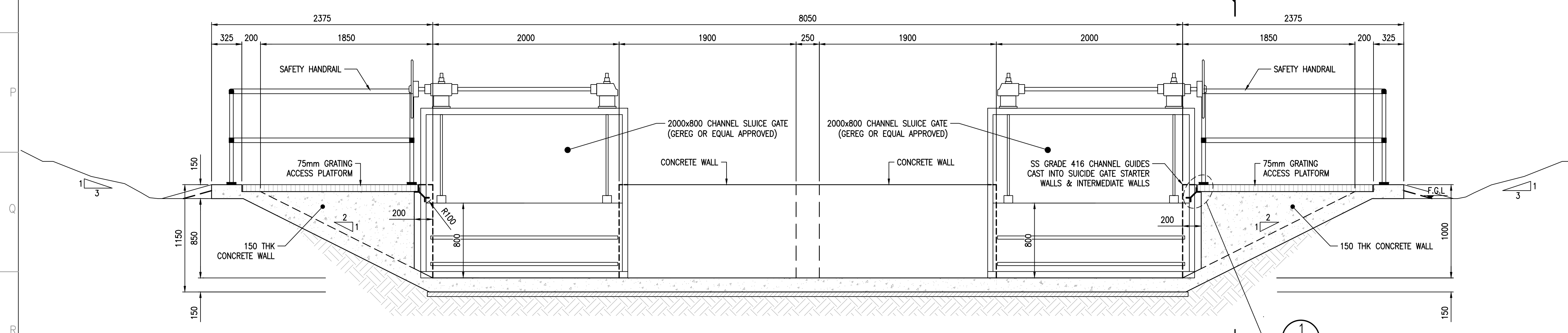
C SILT TRAP SECTION
507 SCALE 1:75



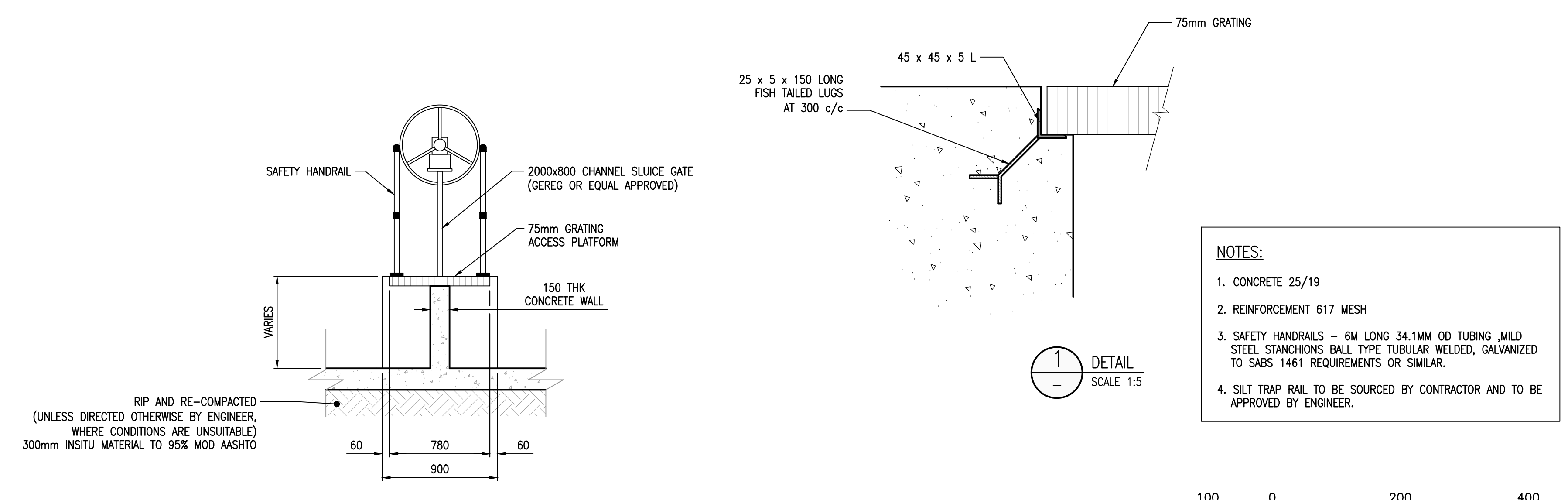
D SILT TRAP SECTION
507 SCALE 1:75



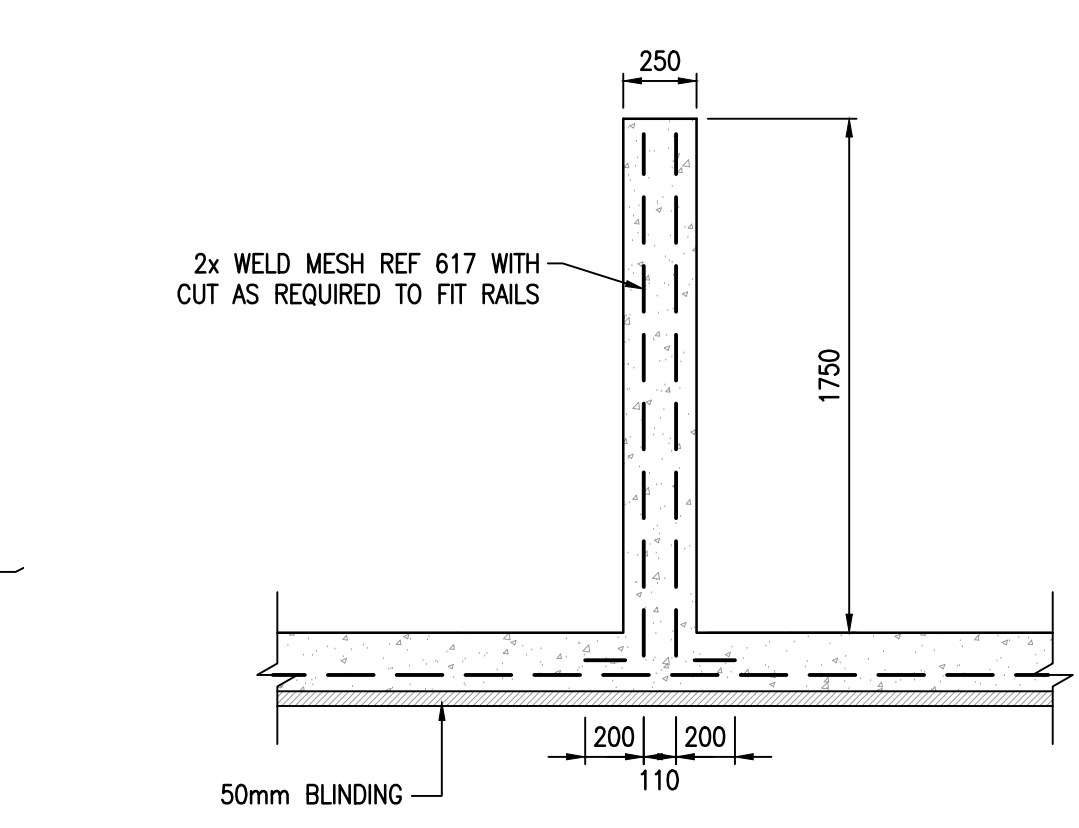
2 SILT TRAP COMPARTMENTS SLUICE GATE PLAN DETAIL
507 SCALE 1:25



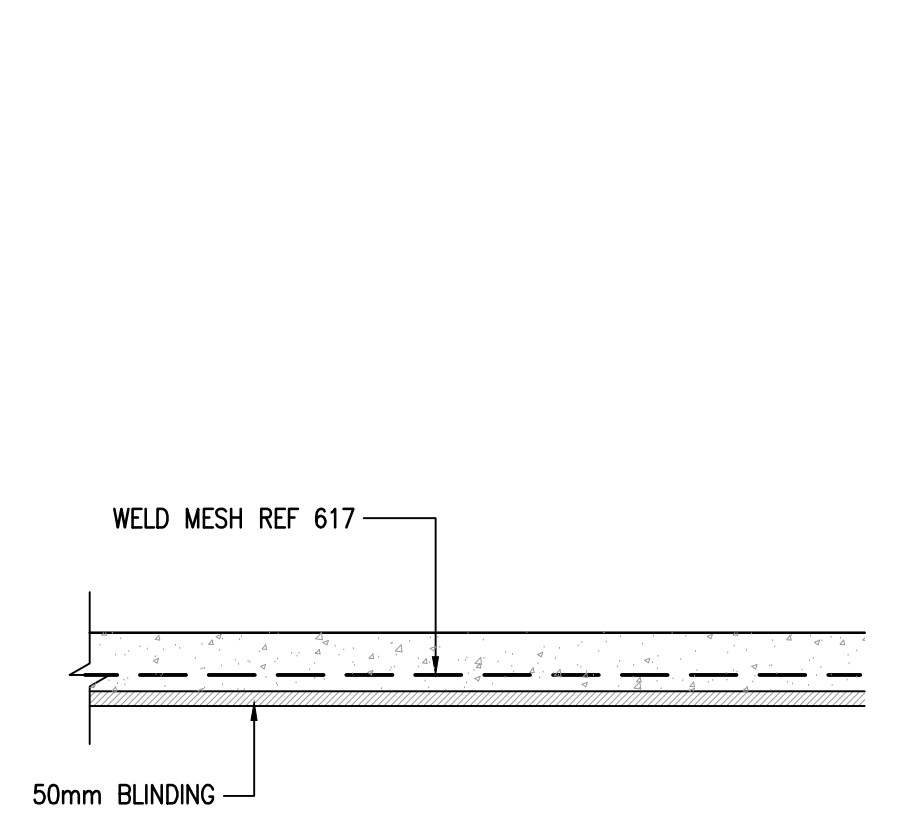
G SILT TRAP COMPARTMENTS SLUICE GATES
SCALE 1:25



J CHANNEL SLUICE GATE ACCESS PLATFORM
SCALE 1:25

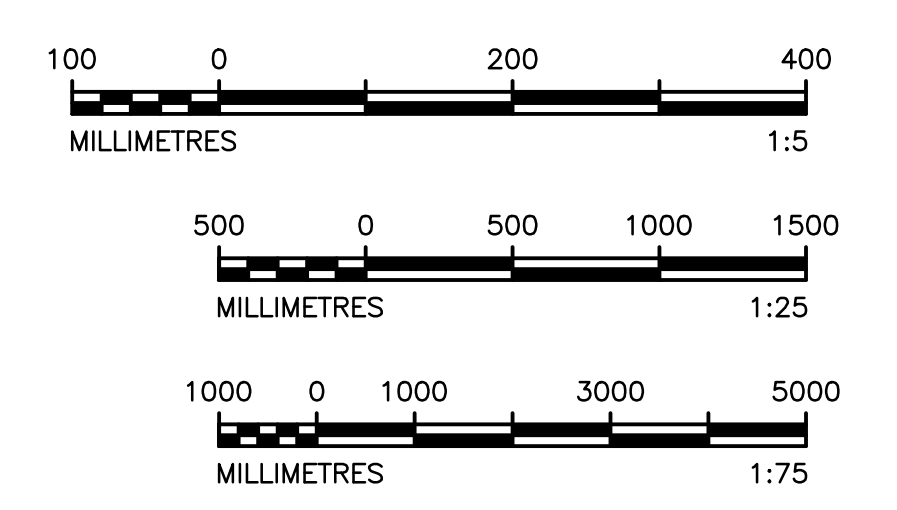


3 TYPICAL DETAIL RAIL AND REINFORCING
SCALE 1:25



K TYPICAL SECTION
507 SCALE 1:25

- NOTES:
1. CONCRETE 25/19
 2. REINFORCEMENT 617 MESH
 3. SAFETY HANDRAILS - 6M LONG 34.1MM OD TUBING, MILD STEEL STANCHIONS BALL TYPE TUBULAR WELDED, GALVANIZED TO SAE'S 1461 REQUIREMENTS OR SIMILAR.
 4. SILT TRAP RAIL TO BE SOURCED BY CONTRACTOR AND TO BE APPROVED BY ENGINEER.



DISCLAIMER									
This drawing was prepared by Knight Piesold Consulting (Pty) Ltd based on the best information available at the time of preparation. During construction site conditions, or site conditions, or site development, may possibly dictate that amendments or adaptations be made to certain details on the drawing. Strict compliance with the project specifications is also essential. Knight Piesold Consulting (Pty) Ltd will therefore not accept liability for any losses, damages or consequential losses, suffered by any party resulting from the use or implementation of the contents of this drawing, if executed or amended without full-time supervision by Knight Piesold Consulting (Pty) Ltd.									
2. PROPOSED ISSUED FOR CONSTRUCTION									
D.O. REV. DATE REVISION									
AUTHORISED FOR EXOM BY: CLASSIFICATION									
COORDINATION BY: PHS PATH									
APPROVED BY: JR WILLIAMSON									
CREATED BY: T. MOKOMA									
CREATED BY: MK. MPHOLE									
SCALE: AS SHOWN									
REFERENCE DRAWINGS									
MATIMBA POWER STATION									
MATIMBA ASH DUMP									
PHASE 5 (20EARS LINED AREA)									
NORTH SILT TRAP									
SECTIONS AND DETAILS									
301-00825/01-508									
0.58/61418									
REV 2									
REV 9									
REV 2									
DRAWING CLASSIFICATION: CONTROLLED DISCLOSURE									

FOR CONSTRUCTION