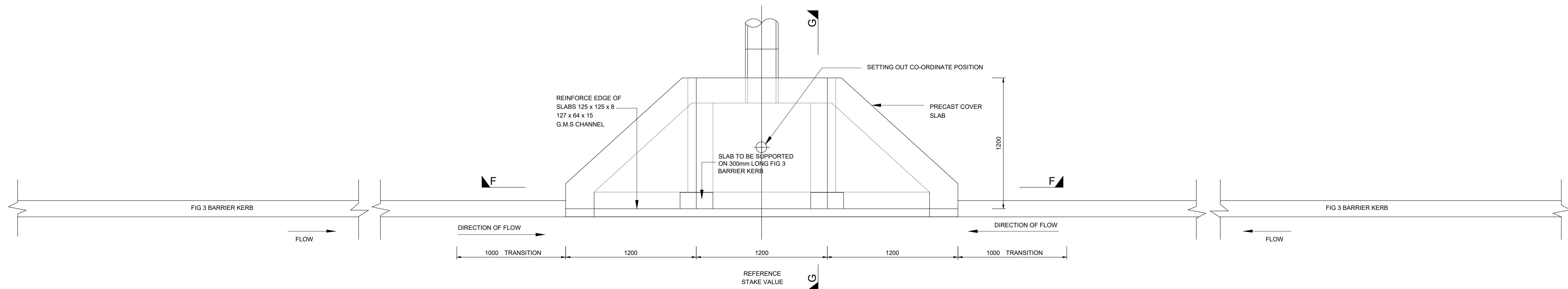
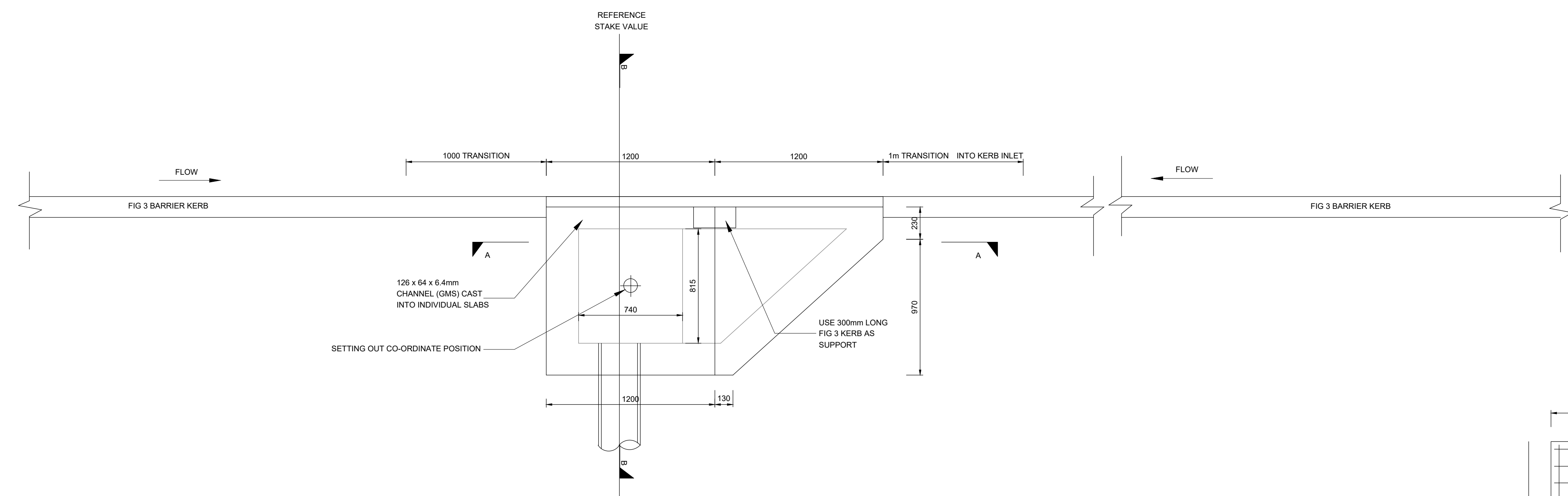


GENERAL NOTE

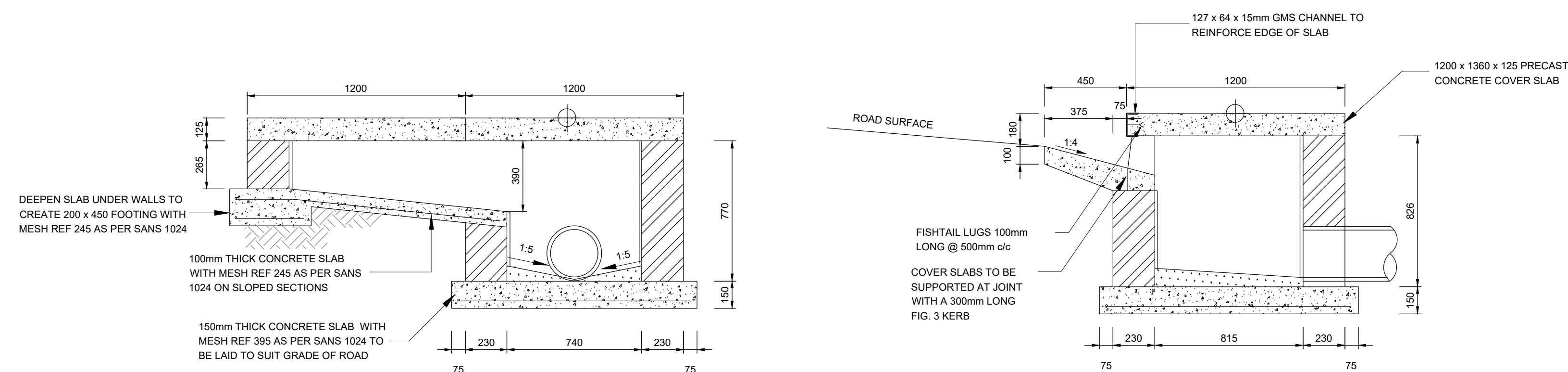
1. ALL STRUCTURAL, ELECTRICAL, CIVIL, AND LANDSCAPING QUERIES ARE TO BE REFERRED TO THE RELEVANT CONSULTANTS DRAWINGS.
2. ALL PLUMBING QUERIES ARE TO BE REFERRED TO THE RELEVANT SPECIALIST CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS.
3. ALL CONCRETE, COLUMN AND STRUCTURAL QUERIES ARE TO BE REFERRED TO PR. STRUCTURAL ENGINEER'S DRAWINGS, SPECIFICATIONS AND DETAILS.
4. ALL EXTERNAL / INTERNAL WALLS REQUIRING BRACING / STIFFENING ARE TO BE CONSTRUCTED IN ACCORDANCE WITH PR. STRUCTURAL ENGINEER'S DRAWINGS, SPECIFICATIONS AND DETAILS.
5. ALL SPECIFICATIONS WITH REGARD TO FIRE REGULATIONS, TO BE REFERRED TO CONSULTANT'S DRAWINGS, SPECIFICATIONS AND DETAILS.
6. ALL DESIGN AND CONSTRUCTION TO COMPLY WITH THE RELEVANT SANS REGULATIONS.
7. ANY DISCREPANCY IN THE DRAWINGS, DIMENSIONS & SPECIFICATIONS TO BE BROUGHT TO THE ATTENTION OF THE CONSULTANT AND ARCHITECT PRIOR TO ANY WORK BEING PUT IN HAND.
8. ONLY FIGURED DIMENSIONS TO BE FOLLOWED - SCALED DIMENSIONS OF DRAWINGS WILL NOT BE PERMITTED



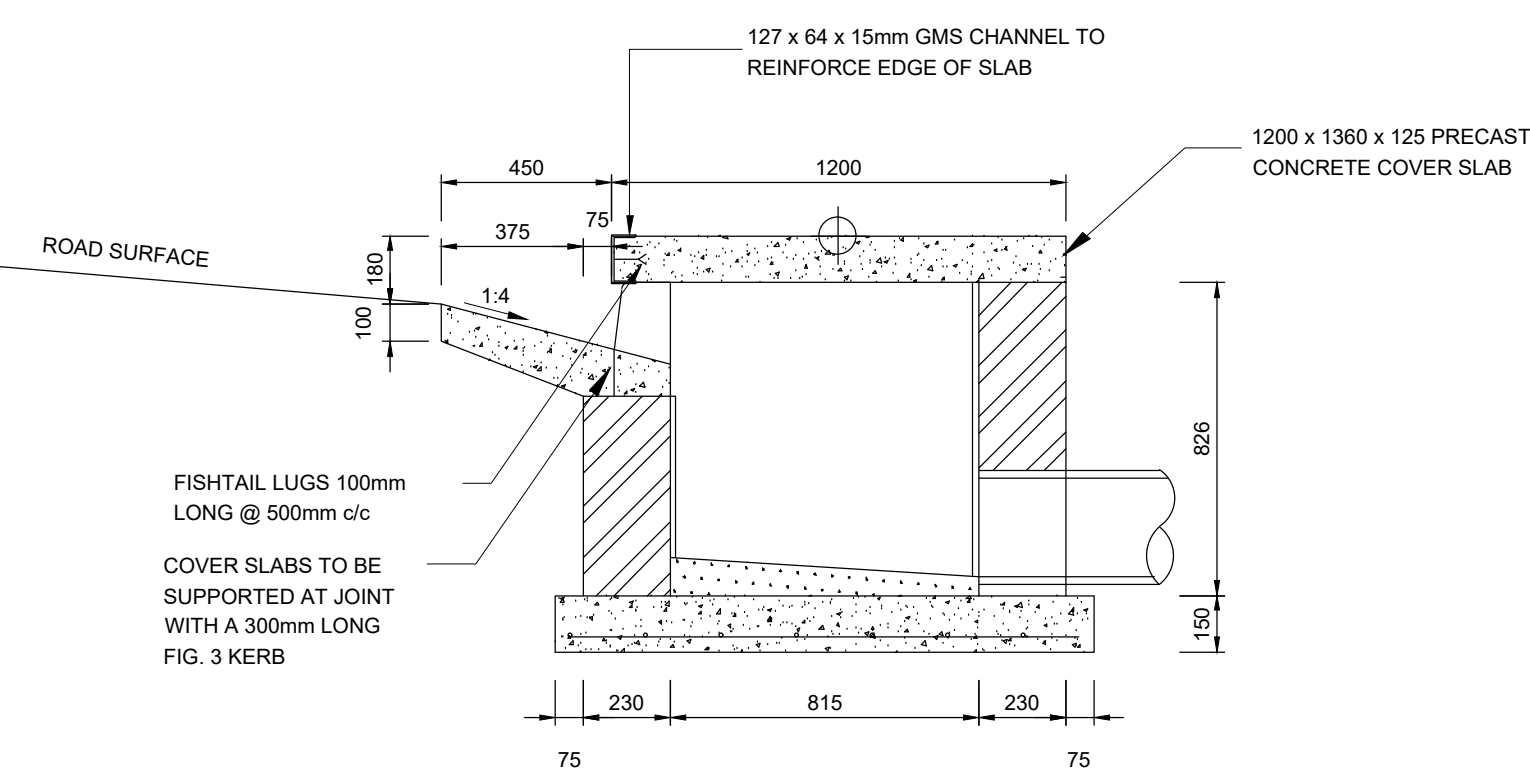
PLAN - KERB INLET TYPE B  
SCALE 1:20



PLAN - KERB INLET TYPE A  
SCALE 1:20



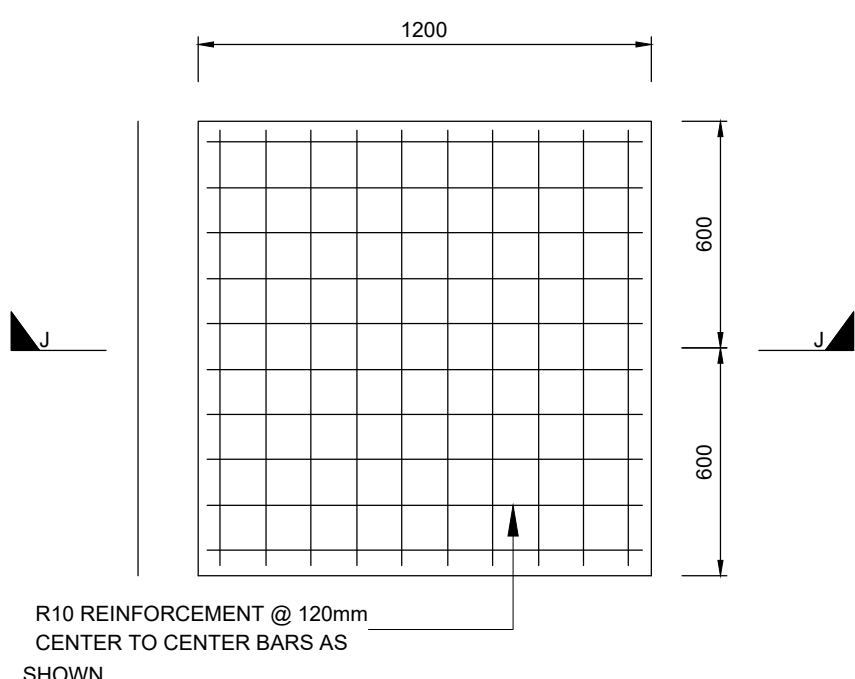
SECTION A-A  
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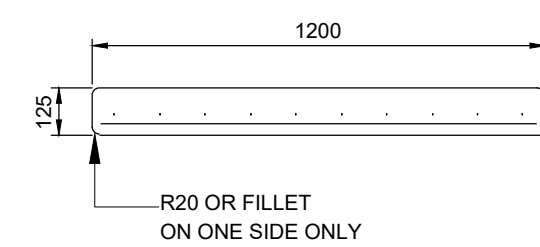
SECTION B-B  
SCALE 1:20

- NOTES:
1. MINIMUM COVER TO REINFORCEMENT TO BE 30mm.
  2. ALL CONCRETE TO BE CLASS 25/19 MPa
  3. FRAME TO BE CAST IN WITH SLAB
  4. STEP IRONS TO BE CALUMITE OR SIMILAR APPROVED, AND SHALL HAVE A VERTICAL SPACING OF 300mm AND SHALL BE STAGGERED LEFT AND RIGHT AT 200mm CENTER TO CENTER.
  5. ALL MANHOLE COVERS AND TOP SLABS TO BE CONSTRUCTED TO CONFORM TO ROAD, WALKWAY, OR SURROUNDING SURFACE LEVELS AND SLOPES.
  6. ALL INTERNAL FACES OF BRICKWORK TO BE PLASTERED 15mm THICK.
  7. PIPE AND BENCHING ARRANGEMENT TYPICAL VARIES WITH CIRCUMSTANCES.
  8. ALL PRECAST ELEMENTS TO BE SMOOTH FINISH WITH NO BLEMISHING
  9. CRACKED, CHIPPED AND DAMAGED ELEMENTS ARE TO BE REMOVED OFF SITE AND WILL NOT BE PERMITTED TO BE INSTALLED
  10. ALL EXPOSED SURFACES TO HAVE STEEL FLOW FINISHES

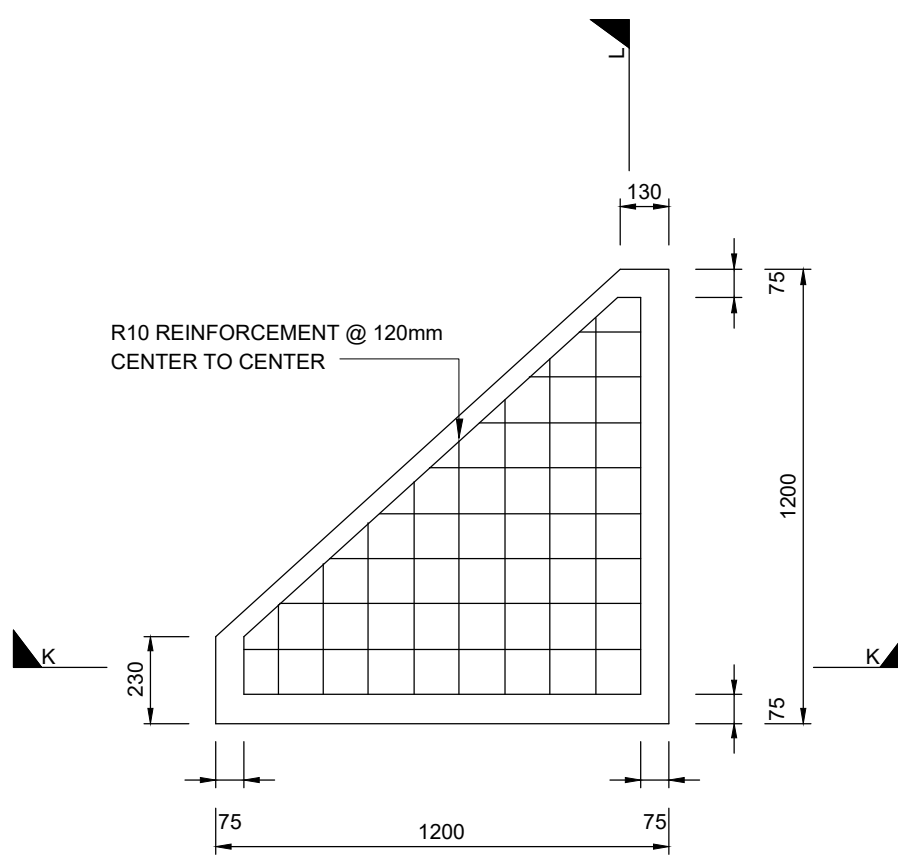
CHAMBER SCHEDULE				
DEPTH BELOW COVER	BRICKWORK THICKNESS	REINFORCING STEEL AT EACH COURSE		BASE SLAB THICKNESS
m	mm	No.	mm	mm
UP TO 2	230	2	YES	150
2 TO 5	345	2	YES	200
5 TO 8	575	2	YES	300



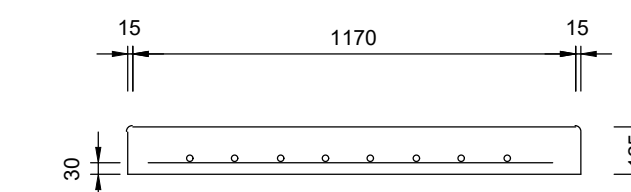
INLET COVER SLAB  
SCALE 1:20



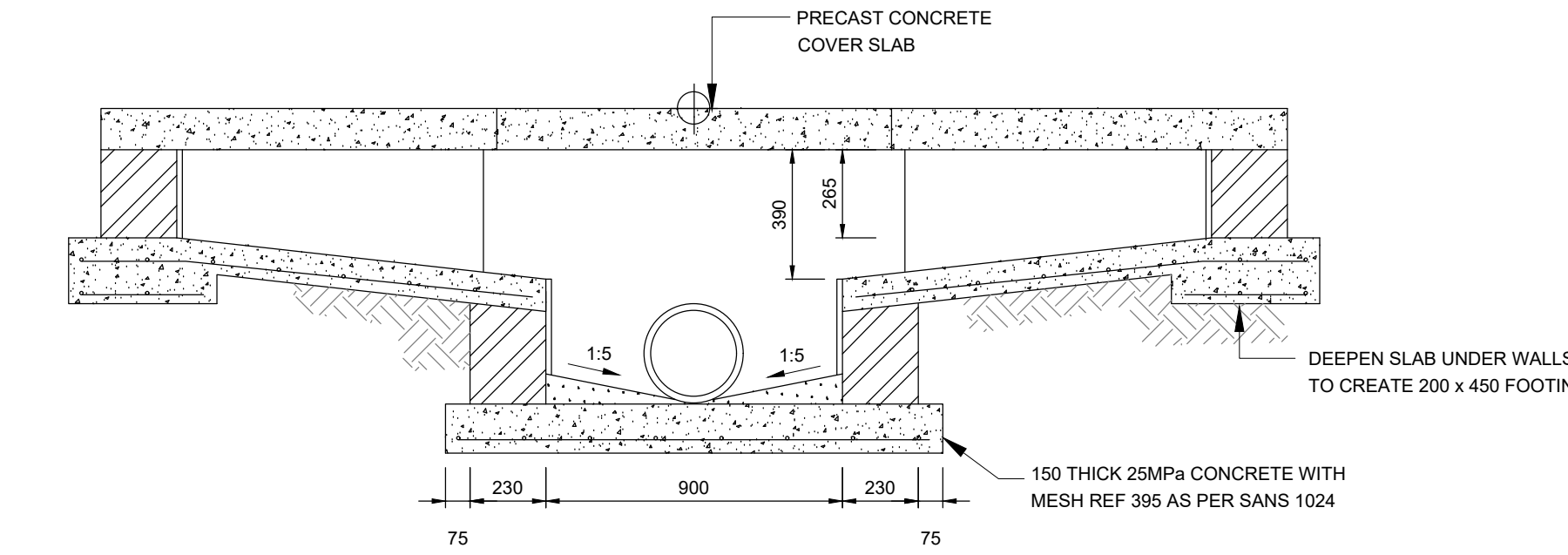
SECTION J-J  
SCALE 1:20



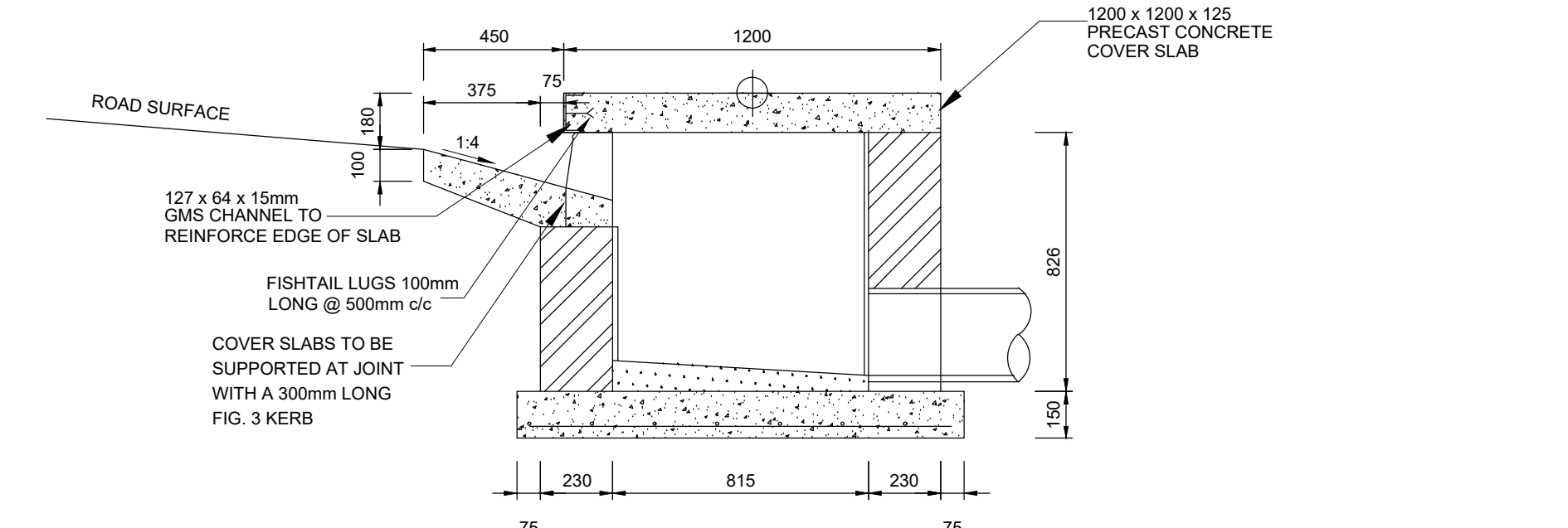
INLET TRANSITION PLAN  
SCALE 1:20



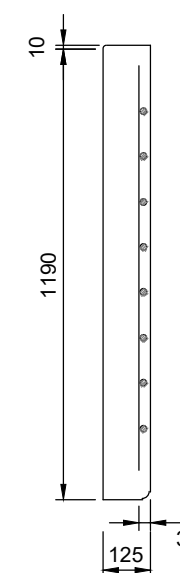
SECTION K-K  
SCALE 1:20



SECTION F-F  
SCALE 1:20



SECTION G-G  
SCALE 1:20



SECTION L-L  
SCALE 1:20

No	Date	Revision Description	By
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TENANT

NAME : TENANT APPROVAL :  
DESIGNATION : DATE :

Project  
**PROPOSED DATA CENTRE ON ERF 60917**

Drawing Title  
**STORMWATER GENERAL DETAILS 2 OF 3**

Date	01.05.2019	Drawn	Author
Scale	AS SHOWN	Checked	Checker

Approved  
Name: Approver Reg No: PrArcht5559  
Signature: Date:  
Practice: Osmond Lange Architects and Planners

Workstage  
**FOR INFORMATION**

Drawing Number	Revision
33722-DATA-DET-3	