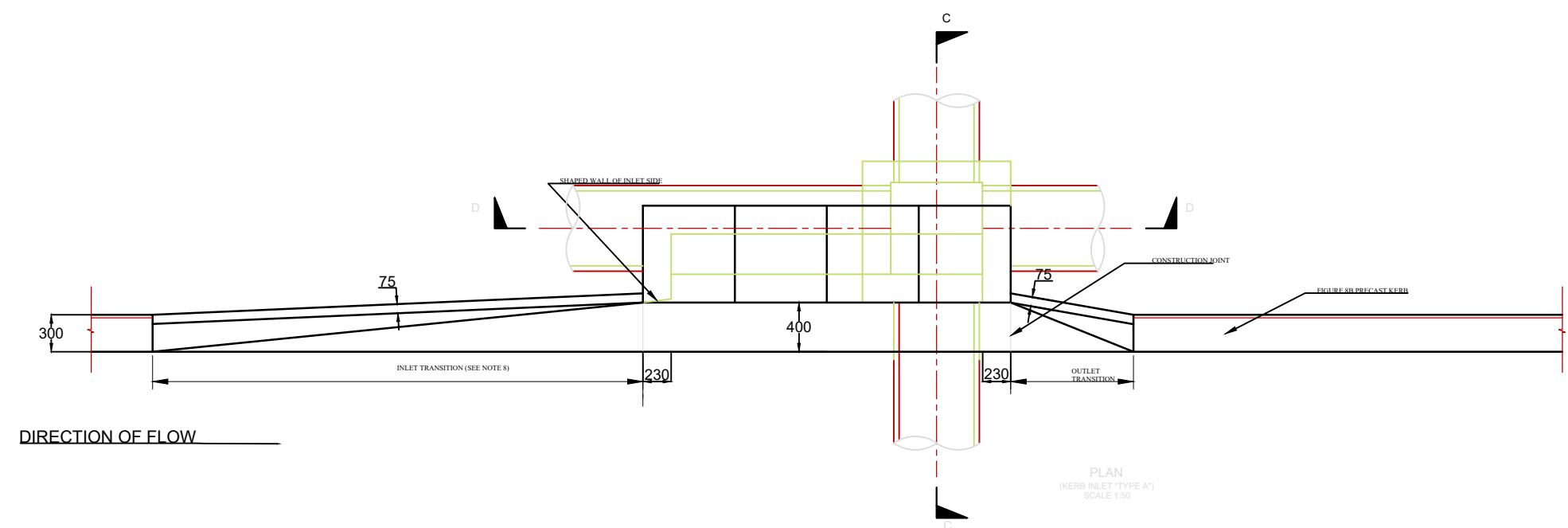


- NOTES
1. DIMENSIONS GIVEN ARE IN MILLIMETERS.
  2. ALL EXPOSED CORNERS OF CONCRETE SHALL HAVE 20x20CHAMFERS.
  3. CONCRETE SHALL BE - CLASS 30/15 FOR STRUCTURES.
  4. CONCRETE COVER TO REINFORCEMENT SHALL BE 40mm.
  5. CONCRETE FINISH SHALL BE: FORMED SURFACE - CLASS F1 (CONCEALED); UNFORMED SURFACE - CLASS F2 (EXPOSED); BRICKS TO BURNT CLAY MASONRY COMPLYING WITH SABS 227.
  6. CONCRETE COVER TO REINFORCEMENT SHALL BE 40mm.
  7. KERB INLET STRUCTURES TO BE CONSTRUCTED TO THE SAME GRADIENT AS THE ROAD.
  8. INLET TRANSITIONS SHALL BE - 4000 ON SLOPE - 2000 AT LOW POINT - 1000 ON SLOPE - 2000 AT LOW POINT.
  9. POSITIONS OF INLET INVERT LEVELS ARE GIVEN IN THE DRAINAGE SCHEDULE.
  10. BRICKS TO BE BURNT CLAY MASONRY UNITS CONFORMING TO SABS 227.
  11. BRICKWORK TO BE 345mm THICK BEYOND 2.0m DEPTH WHERE CATCH PIT DEPTH EXCEEDS 2.0m.
  12. Y10mm DIA TO BE WELDED TO ANGLE IRON AT 100mm c/c ON THE OPENING OF THE KERB INLET.



GENERAL NOTES		
Revisions		
Rev	Date	Description
Client		
		
CITY OF MBOMBELA		
Consultant		
		
Description		
CONSTRUCTION OF MNGANINI LOSHILE ROAD AND VEHICLE BRIDGE		
Drawing Title		
CATCHPIT DETAILS 2 OF 2		
Drawn	Scale	Paper Size
M.MBONANI	AS SHOWN	A3
Checked	Date	
R.CHIHWEHWETE	16/08/2023	
Approved		
R.CHIHWEHWETE		
Contract Number: 213/2020 XIII		
Drawing No.	Revision	
MNGANINI-19	00	