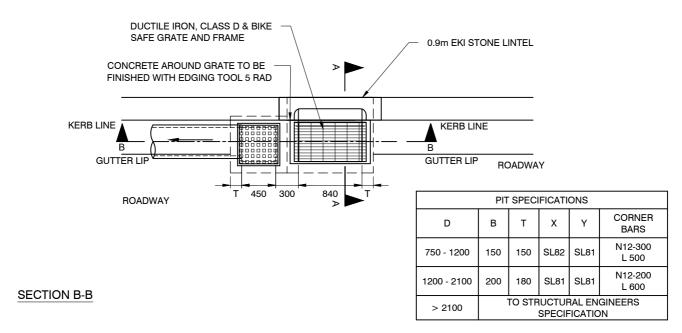
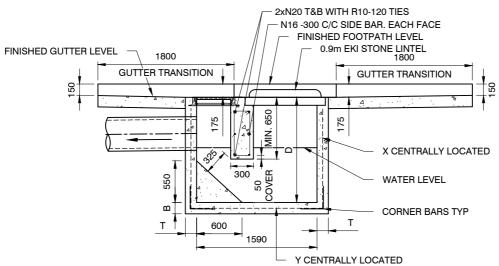
PLAN





SECTION A-A

O.9m EKI STONE LINTEL FOOTPATH AS PER STANDARD X CENTRALLY LOCATED CORNER BARS TYP SCALE 1:50 DUCTILE IRON, CLASS D & BIKE SAFE GRATE AND FRAME PLANTALLY LOCATED DUCTILE IRON, CLASS D & BIKE SAFE GRATE AND FRAME PLANTALLY LOCATED

NOTES:

- COMPRESSIVE STRENGTH OF CONCRETE AT 28 DAYS TO BE 32MPa.
- 2. 100mmØ SUBSOIL DRAINAGE PIPE 3.0m LONG WRAPPED IN FABRIC SOCK TO BE PROVIDED IN PIPE TRENCHES ADJACENT TO INLET PIPES.
- PROVIDE STEP IRONS FOR PITS DEEPER THAN 1.0 m IN ACCORDANCE WITH STANDARD STEP IRONS DRAWING.
- PITS OVER 2.1m IN DEPTH TO BE DESIGNED BY STRUCTURAL ENGINEER.
- GRATES SHALL BE BICYCLE SAFE AND HAVE MAXIMUM INLET CAPACITY. ALL GRATES MUST BE APPROVED BY THE CITY'S REPRESENTATIVE.
- CONCRETE STRUCTURES & REINFORCEMENT TO COMPLY WITH AS 3600, AS 4671 & CoS TECHNICAL SPECIFICATIONS.
- DRAINAGE PIPE TO MINIMUM 375Ø CLASS 4 REINFORCED CONCRETE PIPE.
- 8. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.

CITY OF SYDNEY **(**

PITS & PIPES
TRAPPED GULLY PIT WITH STONE INLET

| DRAINAGE | Rev | E | Dwg No. | Date | 16.11.22 | Approved | S A | 7.1.6