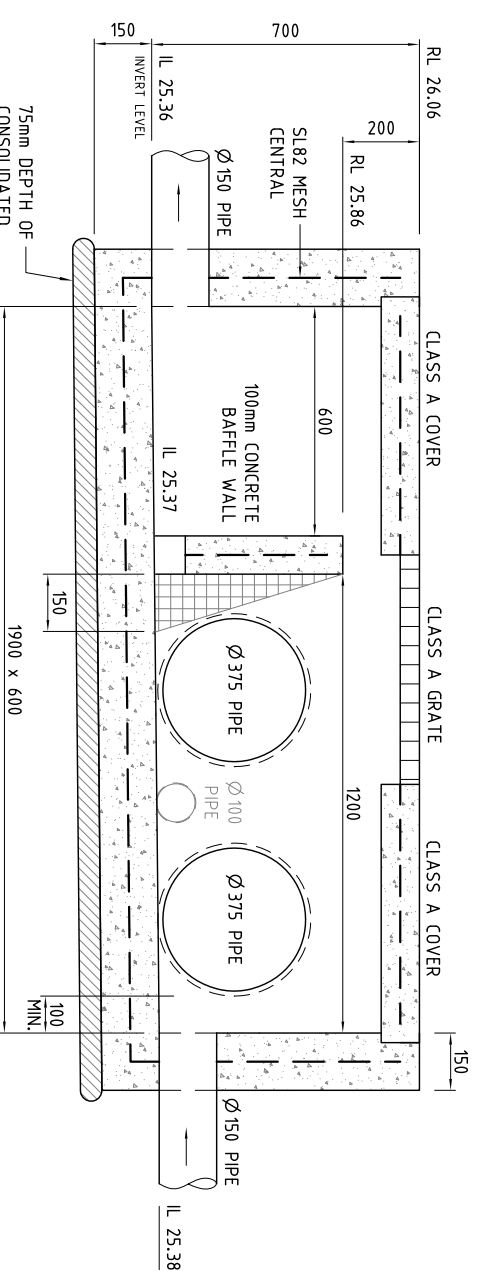


PIT SCHEDULE

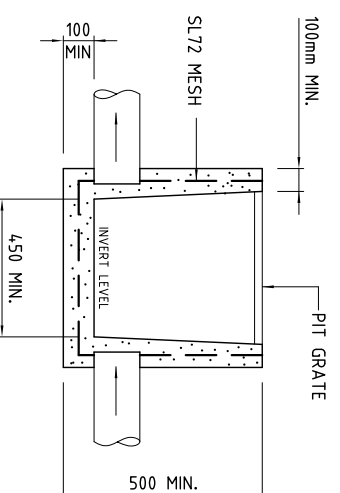
PIT #	SIZE	DEPTH	COVER	INLET	OUTLET	WALLS	DESCRIPTION	COMMENTS
1	1200 x 600	680	RL 26.15	IL 25.49	IL 25.47	150	IN-SITU CONCRETE SOLID LID CLASS A	SECONDARY COLLECTION PIT
2	1900 x 600	700	RL 26.06	IL 25.38	IL 25.36	150	IN-SITU CONCRETE GRATE/SOLID LID CLASS A	PRIMARY CONTROL PIT
3	900 x 600	1020	RL 26.32	IL 25.35	IL 25.30	-	JUNCTION PIT	BUILD TO BCC507

NOTE:

- ALL TOP OF PIT AND INVERT LEVELS SHALL BE CONFIRMED ON SITE AND THE PLUMBING CONTRACTOR SHALL SUBMIT THE FINAL LEVELS TO THE ENGINEER FOR REVIEW AND CONFIRMATION.
- ALL PITS SHALL HAVE A 20mm MIN. FALL THROUGH THE PIT TYPICAL.
- STEP IRONS TO BE PROVIDED FOR PITS GREATER THAN 900mm DEEP @ 300mm CTS. TYP.
- THE SLOPE OF ALL PIT LIDS MUST MATCH THE SURROUNDING EXISTING OR FINISHED SURFACE. PITS IN TRAFFICABLE AREAS ARE TO BE FITTED WITH 'BIKE SAFE' GRATES.

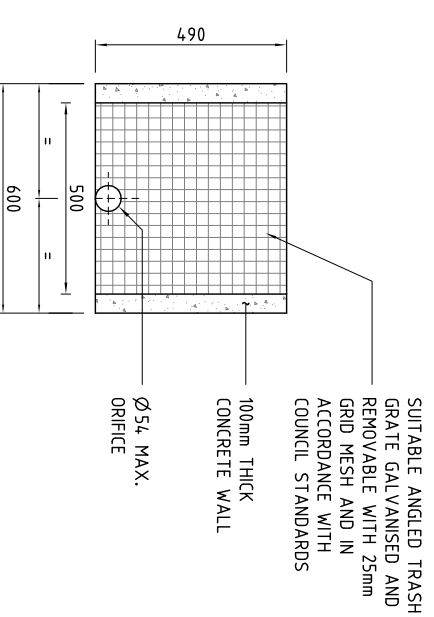


PIT No.2 DETAIL

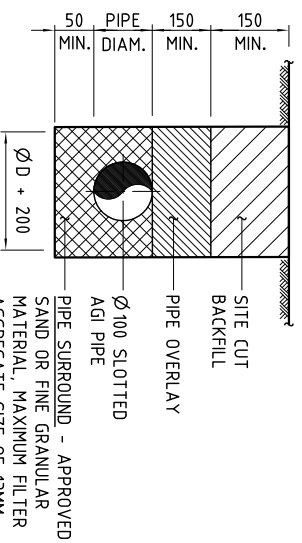


TYPICAL CONCRETE PIT DETAIL

** PROVIDE 20mm MIN. FALL THROUGH PIT TYP

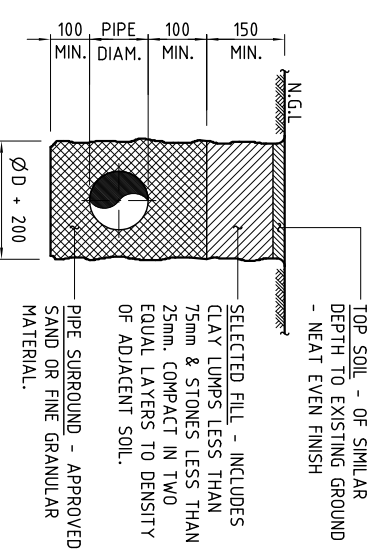


BAFFLE WALL

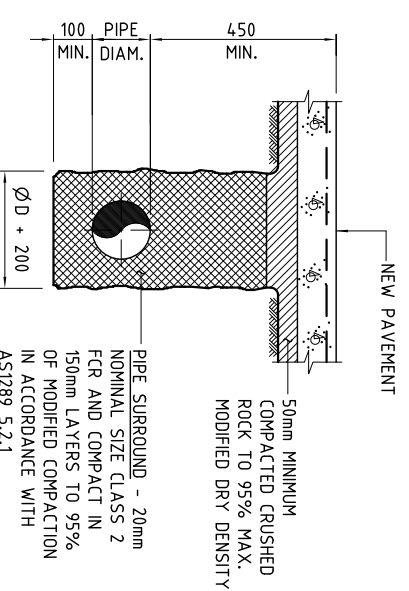


TYPICAL AGI PIPE DETAIL

- ALWAYS ENSURE THAT THE PIPE HAS ONLY POROUS SOIL ABOVE, AVOIDING HEAVY CLAY BACKFILL WHICH RESTRICTS THE FLOW OF WATER TO THE PIPE.
- THE PIPE SHOULD BE KEPT IN THE CENTRE OF THE TRENCH AND THE FILTER MATERIAL COMPACTED UNDER THE HAUNCHES, AROUND THE SIDES AND ABOVE THE PIPE.
- PIPE TO BE LAID WITH 1:100 MIN. GRADE



TYPICAL STORMWATER PIPE EMBEDMENT DETAIL



TYPICAL STORMWATER PIPE EMBEDMENT DETAIL UNDER NEW PAVEMENTS

REV.	DATE	BY	DESCRIPTION
A	30/01/2024	SC	ISSUE FOR COUNCIL APPROVAL



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PROJECT ADDRESS	PROJECT N ^o	REVISION	DESIGNED BY
No.32 KENDALL STREET, HAMPTON	22310702	A	SC
PROJECT DESCRIPTION	DRAWING N ^o	SCALE	
PROPOSED DUAL OCCUPANCY	C2	1:20	
DRAWING DESCRIPTION	SHEET N ^o	DRAWING SIZE	
STORMWATER DETAILS	2 OF 2	A3	