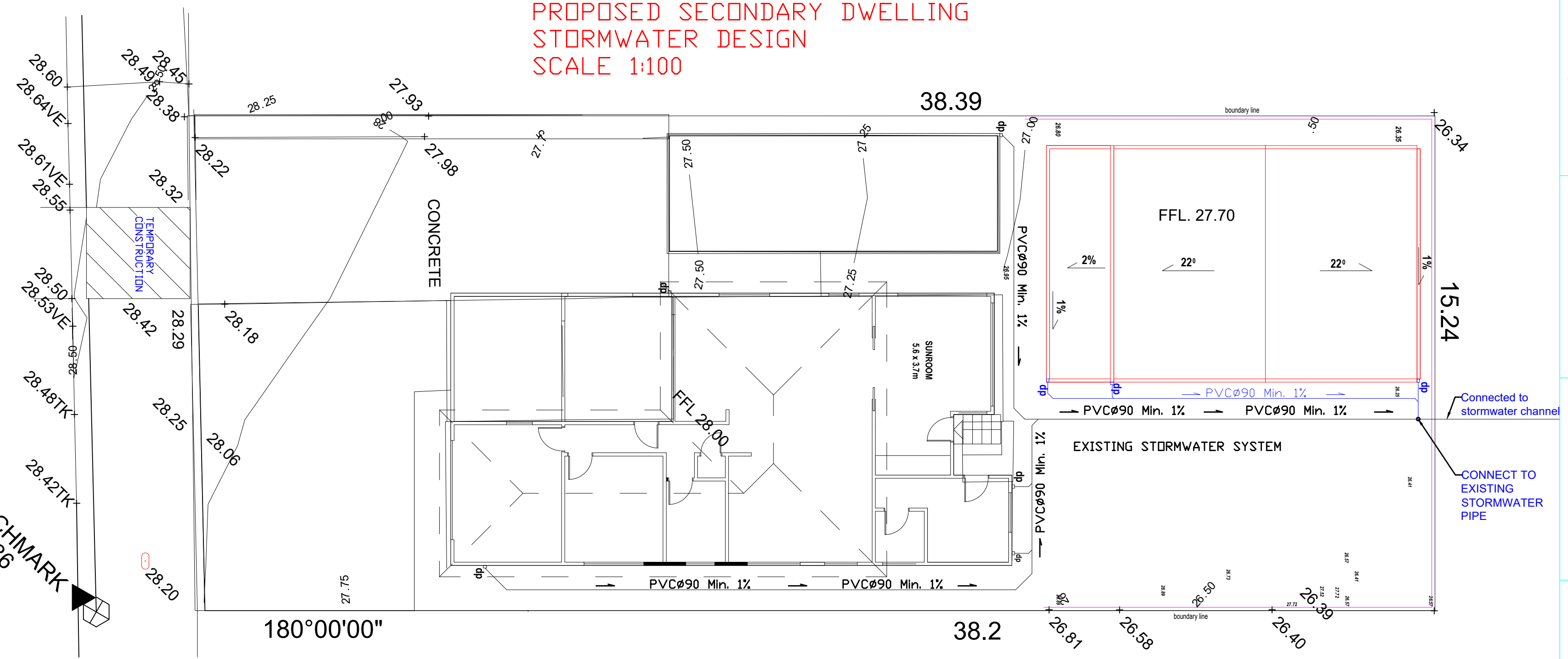


AUGUSTA STREET

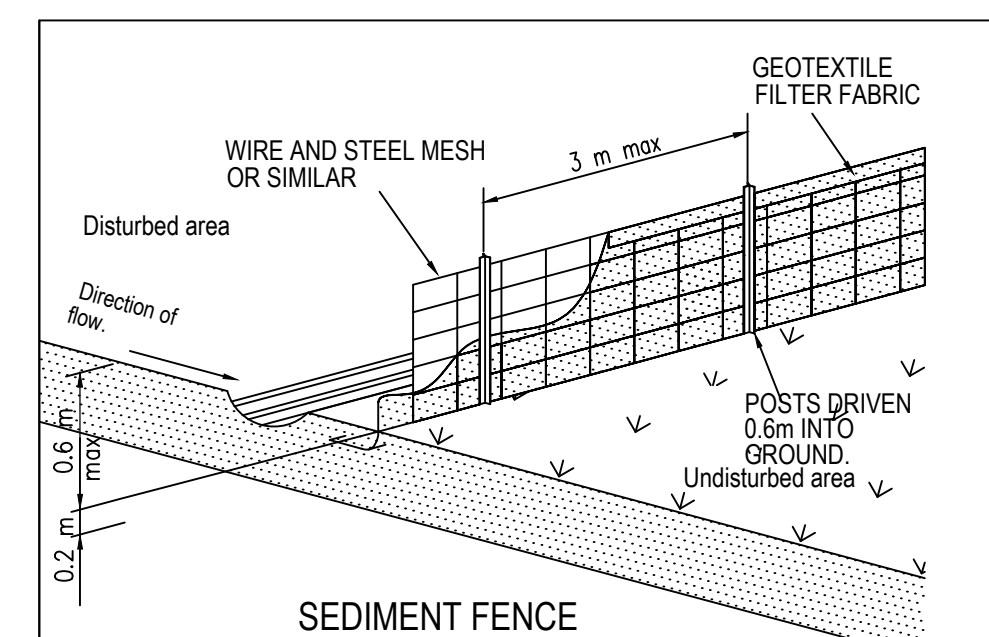
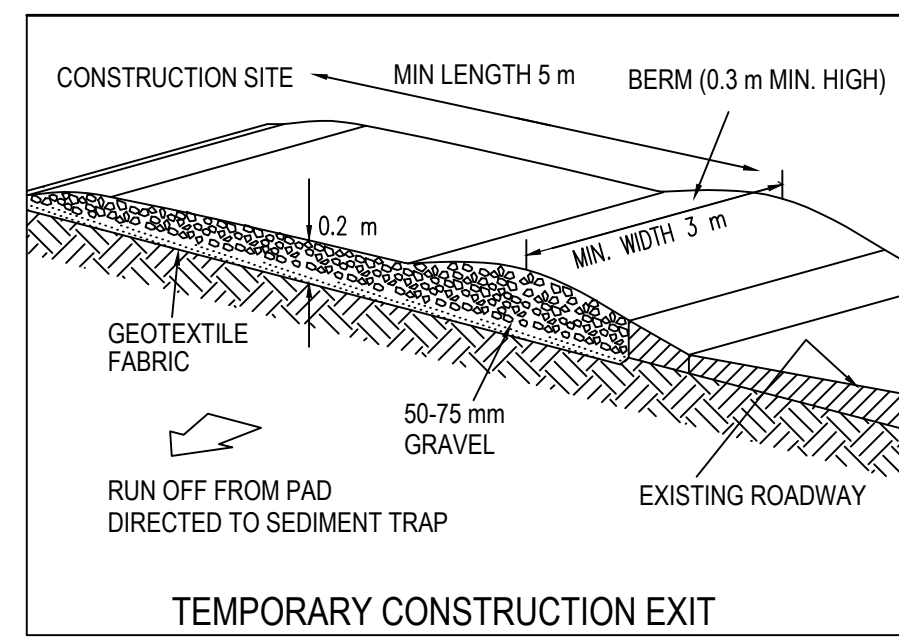
BENCHMARK
RL 28.36

PROPOSED SECONDARY DWELLING
STORMWATER DESIGN
SCALE 1:100



DRAINAGE NOTES

- 1-All Pipes to be laid on 75mm sand bad with the barrels fully supported. All drainage laid under pavement are to be neoprene ring jointed spigot and socket pipes are to backfield compacted sand.
- 2-100mm&150mm diameter pipes to be laid on min 1% grade
- 3-Minimum depth of cover of pipes not subject of vehicular loading to be 300mm
- 4-Pits to have 450X450 min. dimensions
- 5-Provide cleaning eyes to all downpipes not directly connected to pits
- 6-Isolated joints to be provided to isolate concrete pavements from pits
- 7-Heavy Duty grates ond covers are to be provided in trafficable areas
- 8-All trench provided shall have a minimum clear width 200mm
- 9-All pits shall be maintained regularly
- 10-Pits to be provided with 100mm weep holes in the upstream wall
- 11-Sediment control devices should be constructed prior tocommencment to whole work
- 13_Pits up to 600 Deep to be 450x450
- 14-Pits up to 1000 Deep to be 600x600
- 15-Pits to be precas concrete or rendered brick with concrete HEAVY DUTY GRATES
- 16-Pipes to have 1% min. grade UND by pit inverts



DSB Civil and Structural Design				for at		PROPOSED SECONDARY DWELLING STORMWATER DESIGN MR. BOULAS TAOUK 31A AUGUSTA STREET CONDELL PARK					
		DATE: 20/09/2024									
26 McMahon Avenue Liverpool, NSW 2170 Tel: (02) 9730 0765 Fax: (02) 9730 0764		DESIGNED: M. Cibralic									
		DATE: 20/09/2024		SHEET 1 OF 1		REV: 0		DWG. No. HYD0924-01		SIZE A2	
		APPROVED: M. Cibralic		SCALE:							

DO NOT SCALE. IF IN DOUBT,ASK.