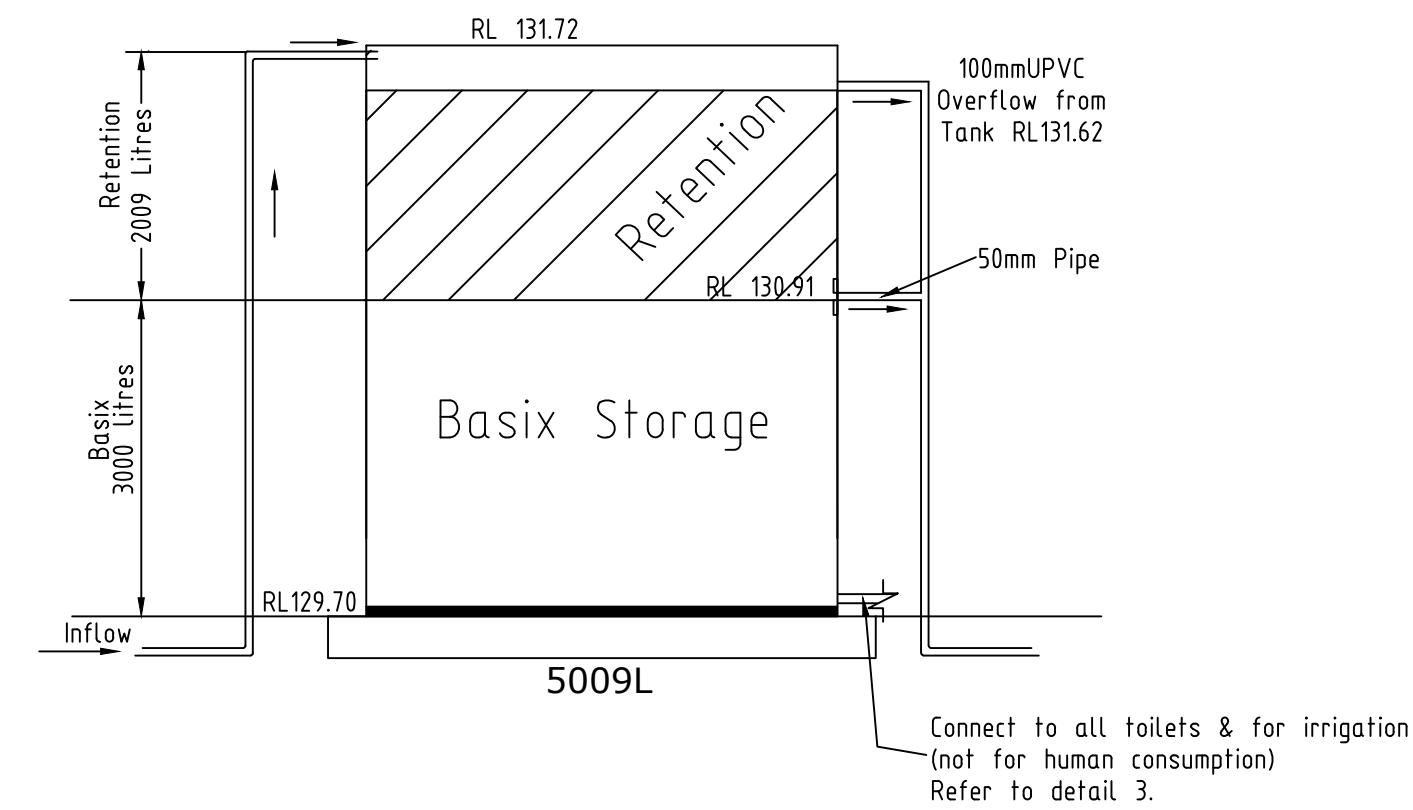


For external levels refer to architectural plans.
Provide MIN. 150mm between internal FFL's and external RL's.



DURATION (MINUTES)	UN-DEVELOPMENT 1:20 YEAR ARI (L/sec)	PRINCIPAL DWELLING POST-DEVELOPMENT 1:20 YEAR ARI (L/sec)	SECONDARY DWELLING POST-DEVELOPMENT 1:20 YEAR ARI (L/sec)	TOTAL POST-DEVELOPMENT 1:20 YEAR ARI (L/sec)
5	14	10	4	14
10	21	14	6	20
15	27	16	7	23
20	27	16	7	23
25	29	17	8	25
30	27	16	7	23
45	25	16	7	23
60	25	17	7	24

MEDIUM DUTY HOT GALV. STEEL GRATE

OUT

IN

100

200

Diagram illustrating the internal structure of a tank, showing components and materials:

- LEVEL TO BE 150 ABOVE TOP OF TANK
- SCREWED CAP
- TO CLEAN OUT RISER
- COLORBOND DP
- PAINTED PVC 100 DIA D.P.
- FINISHED GROUND LEVEL
- CHARGED 100 DIA PVC S/W PIPE

WARRINGAH

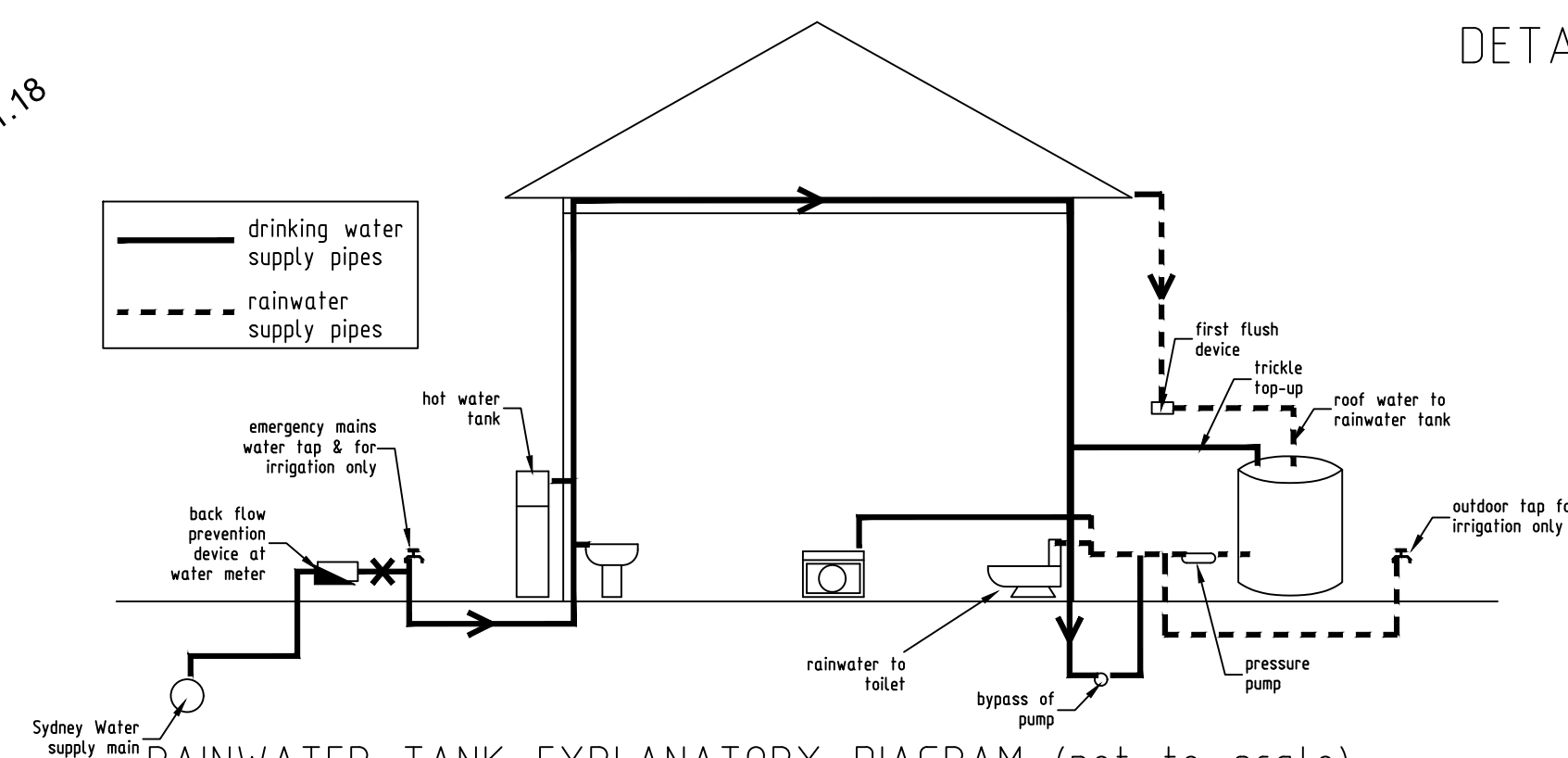
ROAD

SITE PLAN

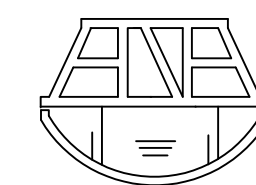
1:100

* *NEW LEVEL*

✕ *EXISTING LEVEL*



RAINWATER TANK EXPLANATORY DIAGRAM (not to scale)
DETAIL 4 - FOR SERVICES IN SECONDARY DWELLING.
FOR ALL TOILETS AND AT LEAST ONE OUTDOOR TAP
(NOT FOR HUMAN CONSUMPTION).



ANAcivil PTY. LTD (CIVIL & STRUCTURAL ENGINEERS)
Level 6, Suite 603, Compass Centre, Bankstown 2200. (ABN: 78140434208)
Tel: 9793 1393 Fax: 9708 3113. Email: admin@anacivil.com

[illegible]