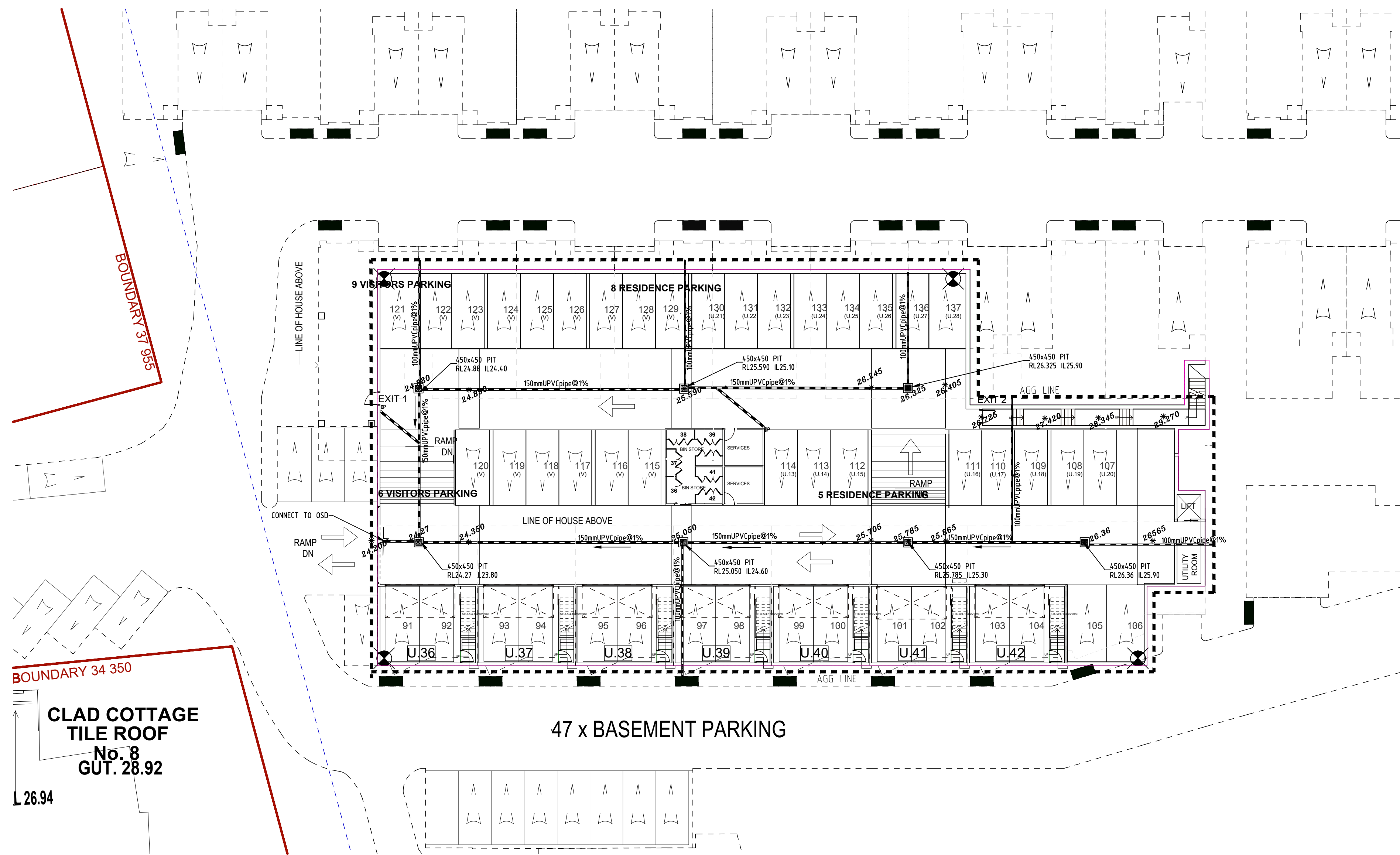


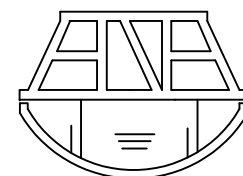


BASEMENT PLAN
1:200

* NEW LEVEL
· EXISTING LEVEL

NOTE: FINAL LOCATION OF ALL DOWNPIPES, PITS, RAINWATER OUTLETS AND SUBSOIL PIPES TO BE CONFIRMED.

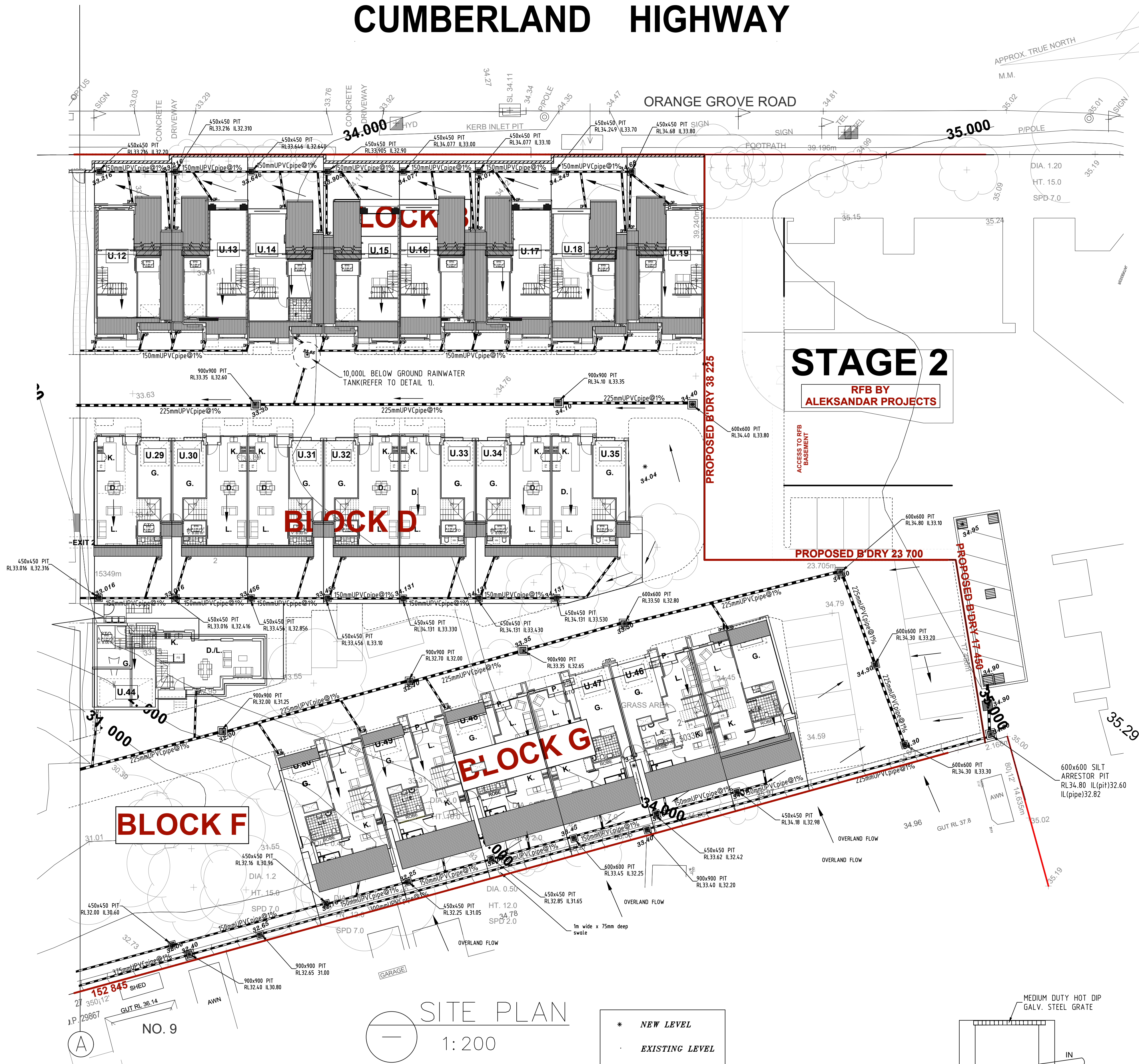
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 5. REFER TO ARCHITECT'S DRAWINGS FOR ALL DETAILS (LEVELS, GRADING ETC.) OF DRIVEWAYS, CONCRETE AND PAVED AREAS, AND RETAINING WALL TYPES ADN LOCATIONS.
 6. REFER TO LANDSCAPE ARCHITECT'S DRAWINGS FOR DETAILS AND EXTENT OF ALL LANDSCAPED AREAS.
 7. ALL SWD PIPES ARE UPVC AT 1.0% MINIMUM GRADE (UNO).
 8. SWD PITS CAN BE PRE-CAST SIZED AS FOLLOWS:
 - 450mm SQ. UP TO 600mm DEEP
 - 600mm SQ. UP TO 1000mm DEEP
 9. ALL PITS LOCATED IN TRAFFICABLE AREAS, (IE, DRIVEWAYS) TO HAVE MEDIUM DUTY GRATED COVERS SUITABLE FOR WITHSTANDING LOADS ASSOCIATED WITH SMALL TRUCKS.
 10. PROVIDE STEP IRONS TO ALL PITS GREATER THAN 1.2m DEEP.
 11. THE CONTRACTOR SHALL IMPLEMENT ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO COMMENCEMENT OF WORKS.
 12. TOPSOIL SHALL BE STRIPPED ON STOCKPILED OUTSIDE HAZARD AREAS SUCH AS DRAINAGE LINES. THIS TOPSOIL IS TO BE RESPREAD LATER ON AREAS TO BE REVEGETATED.
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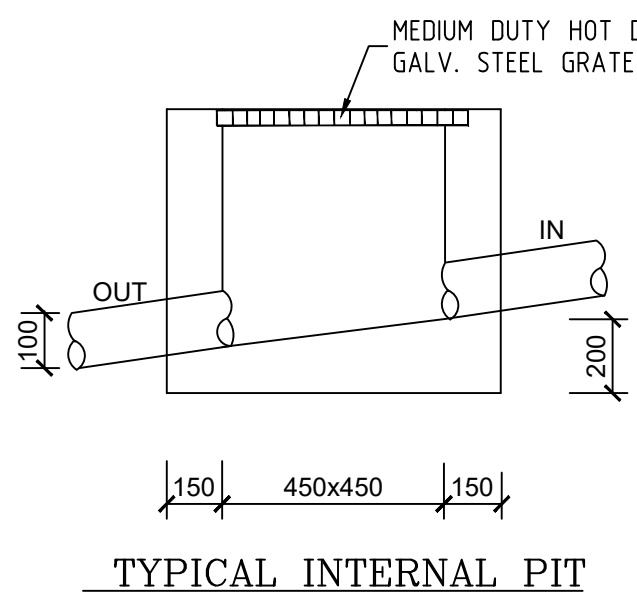
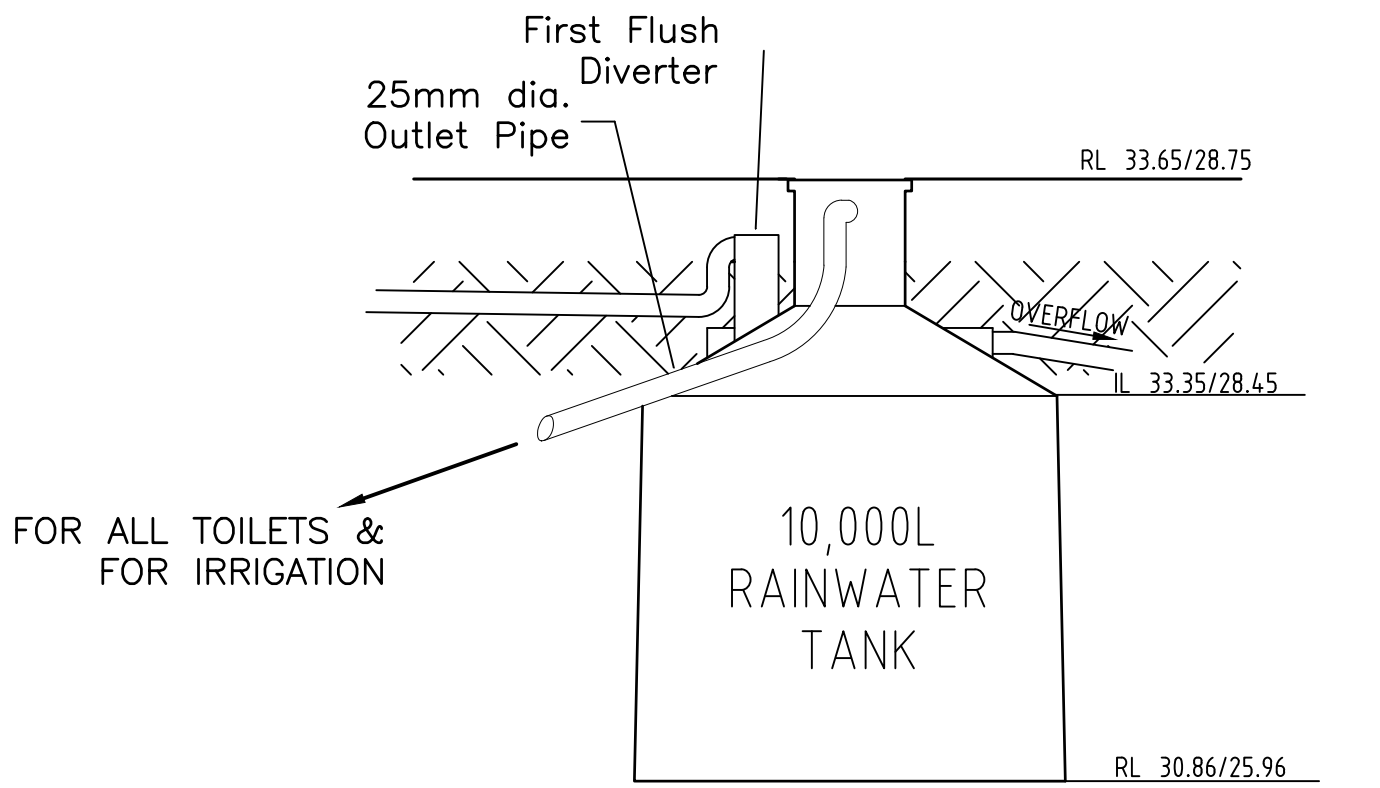
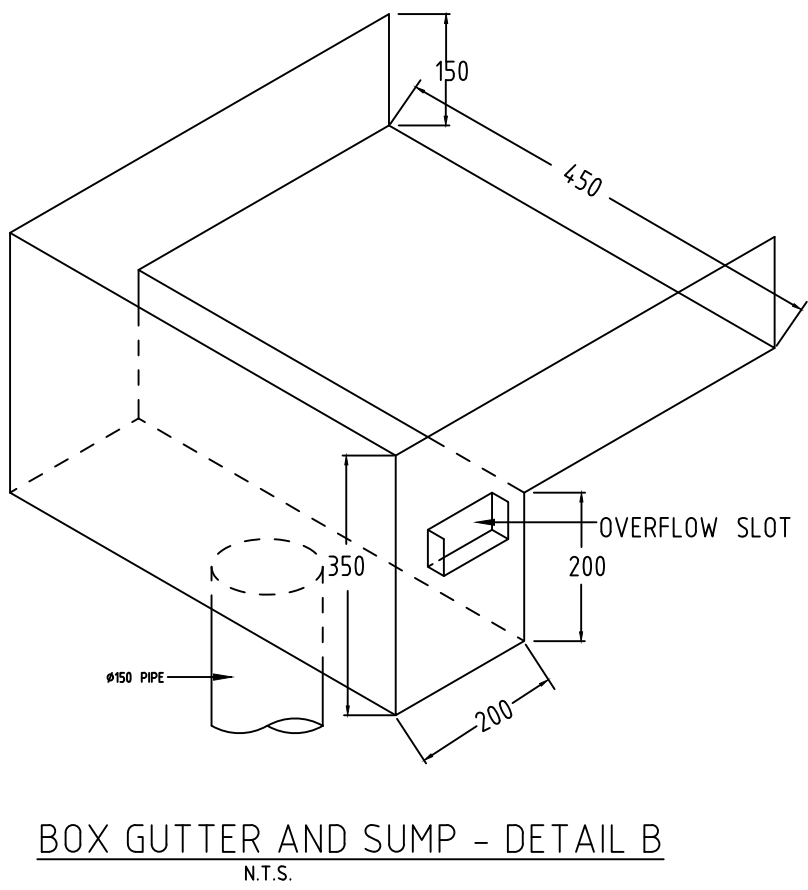
ANAcivil PTY. LTD (CIVIL & STRUCTURAL ENGINEERS)
Level 6, Suite 603, Compass Centre, Bankstown 2200. (ABN: 78140434206)
Tel: 9793 1393 Fax: 9708 3113. Email: admin@anacivil.com

Project				Designed by N.SHAHID				Title <			
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CUMBERLAND HIGHWAY



STAGE 2
RFB BY
ALEKSANDAR PROJECTS

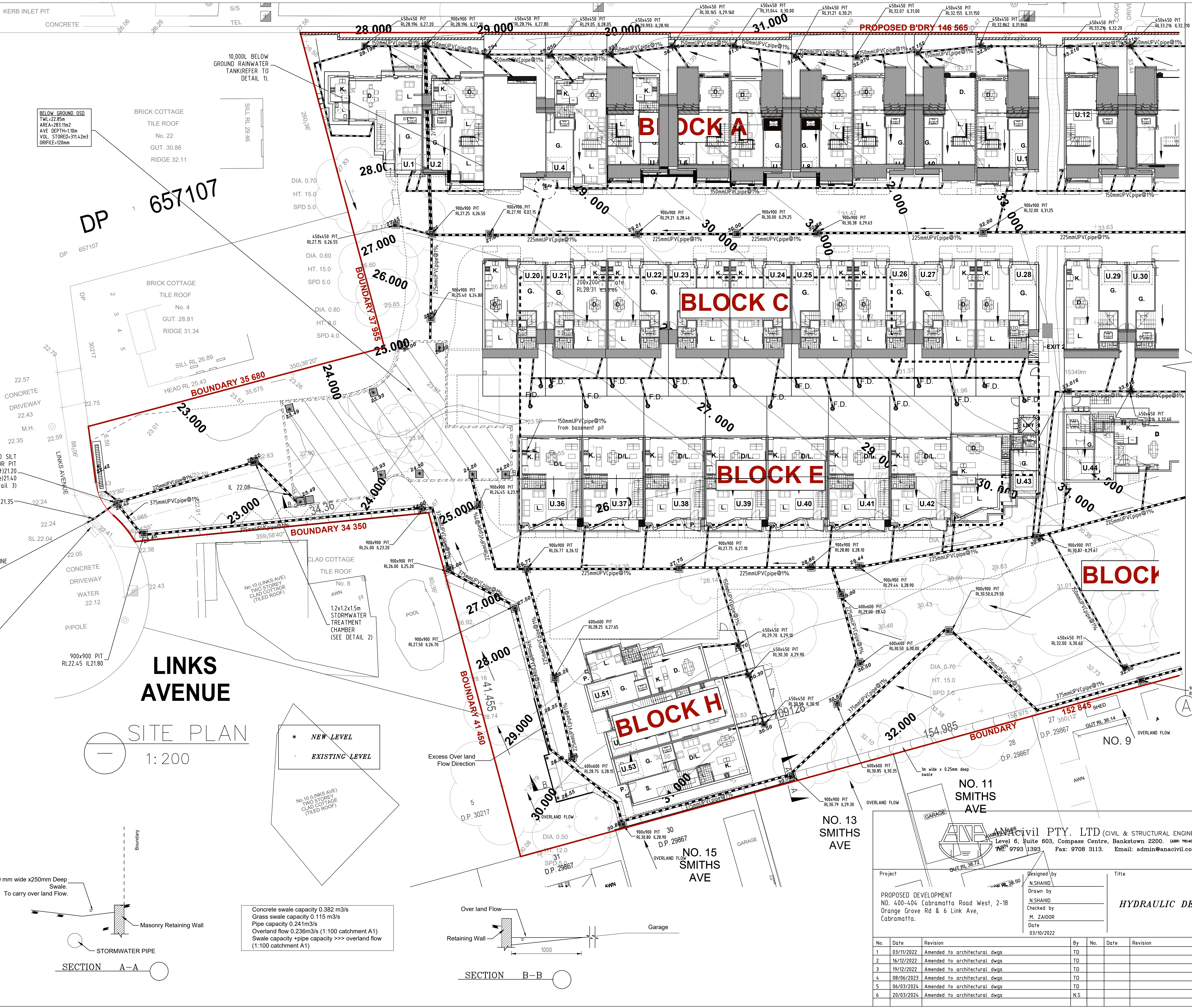


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Project	Designed by N.SHAHID	Title	Scale
PROPOSED DEVELOPMENT NO. 400-404 Cabramatta Road West, 2-18 Orange Grove Rd & 6 Link Ave, Cabramatta.	Drawn by N.SHAHID	HYDRAULIC DETAILS	AS SHOWN
	Checked by M. ZAIGOR		Job No. 2022292
	Date 03/10/2022		Drawing No. 2022292 H02
			Rev. 6

No.	Date	Revision	By	No.	Date	Revision	By
1	03/11/2022	Amended to architectural dwgs	TD				
2	16/12/2022	Amended to architectural dwgs	TD				
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5	06/03/2024	Amended to architectural dwgs	TD				
6	20/03/2024	Amended to architectural dwgs	N.S				



BELOW GROUND OSD
T.W. 22.85m
AREA 283.1m²
AVE DEPTH 1.10m
VOL. STORED 311.42m³
ORIFICE 120mm

BRICK COTTAGE
TILE ROOF
No. 22
GUT. 30.86
RIDGE 32.11

BRICK COTTAGE
TILE ROOF
No. 4
GUT. 28.81
RIDGE 31.34

CLAD COTTAGE
TILE ROOF
No. 8
AWN
1.2x1.2x1.5m
STORMWATER
TREATMENT
CHAMBER
(SEE DETAIL 2)

* NEW LEVEL
EXISTING LEVEL

Concrete swale capacity 0.382 m³/s
Grass swale capacity 0.115 m³/s
Pipe capacity 0.241m³/s
Overland flow 0.236m³/s (1:100 catchment A1)
Swale capacity + pipe capacity >>> overland flow (1:100 catchment A1)

SECTION A-A

SECTION B-B

BLOCK

BLOCK H

BLOCK C

BLOCK E

BLOCK A

LINKS AVENUE

SITE PLAN
1:200

NO. 11 SMITHS AVE

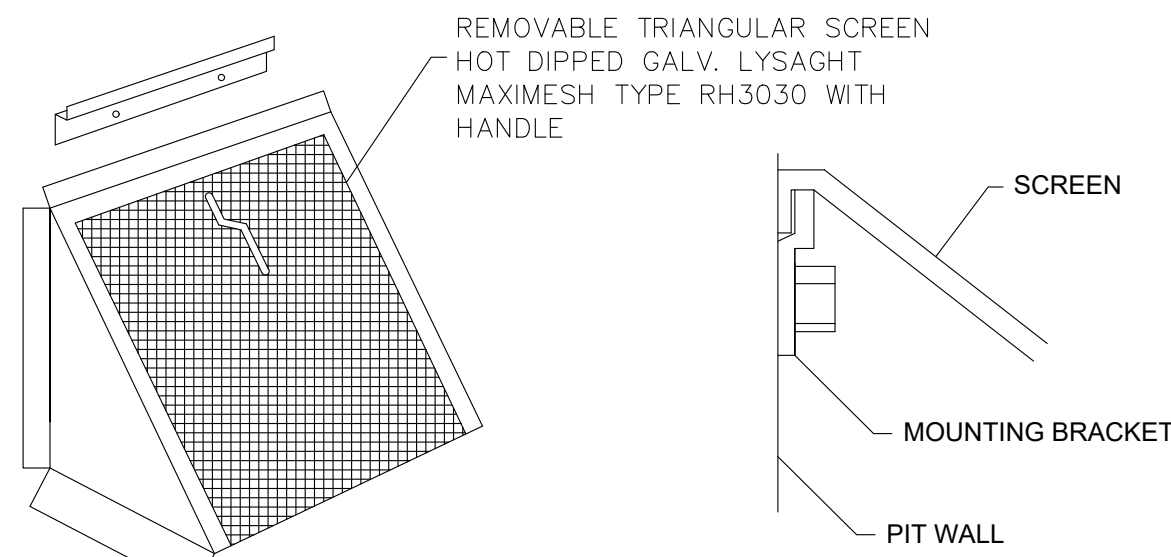
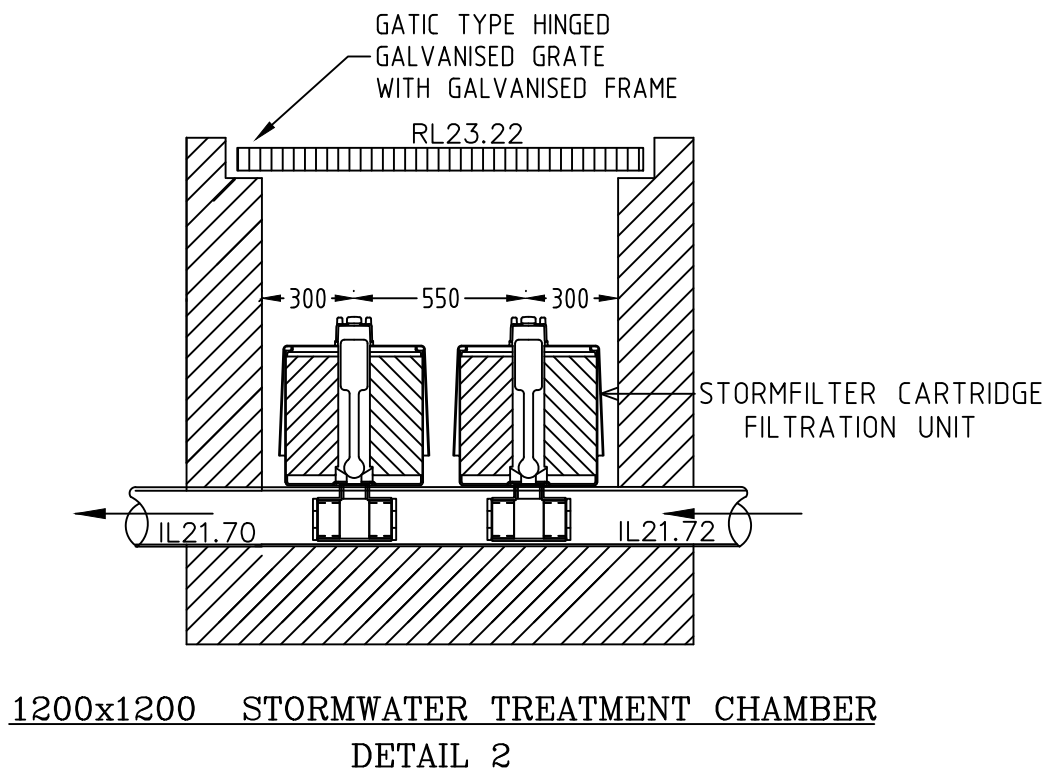
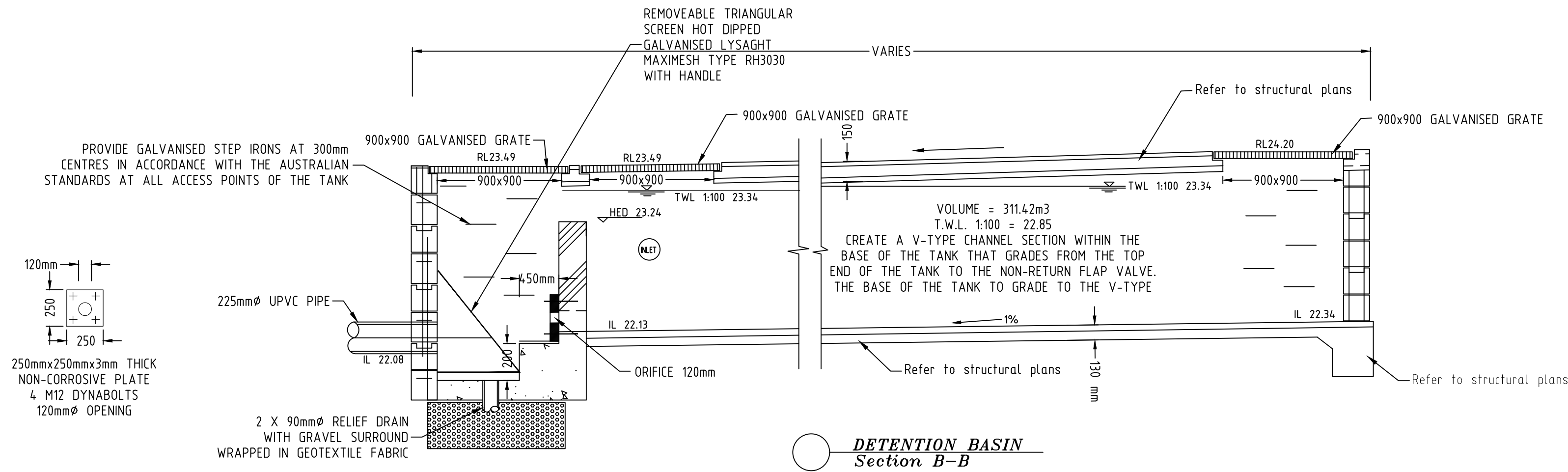
NO. 13 SMITHS AVE

NO. 15 SMITHS AVE

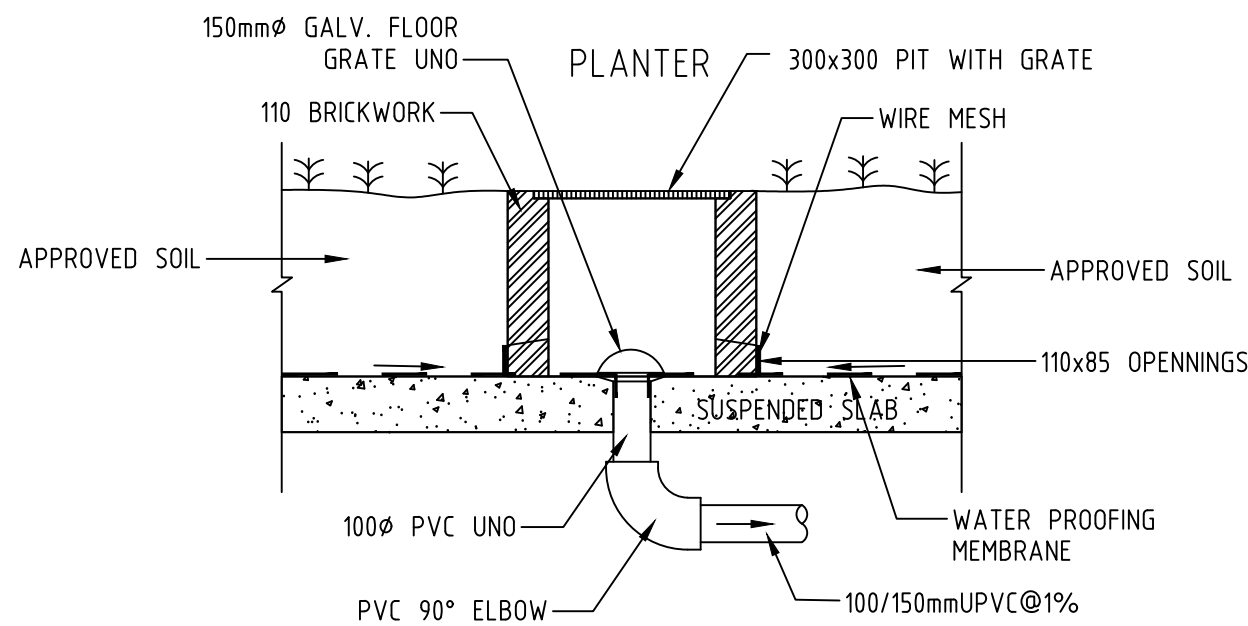
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HYDRAULIC DETAILS

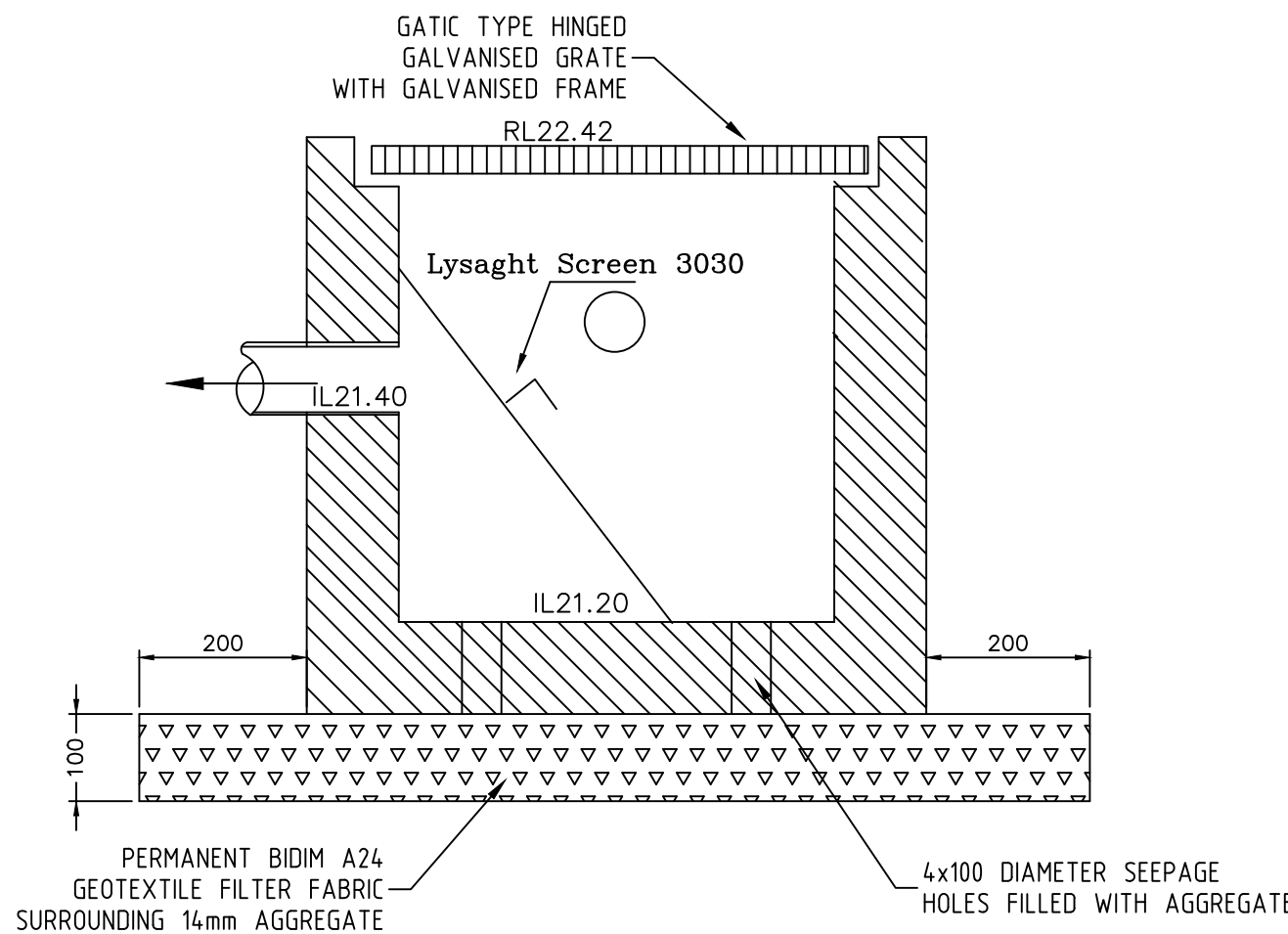
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MULTI PURPOSE FILTER SCREEN
SCALE 1:10
PRODUCT CODE: MMPS (MASCOT ENGINEERING)



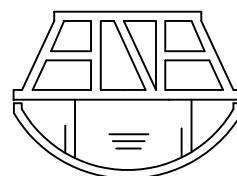
DECK DRAINAGE DETAIL FOR PLANTER



900x900 SILT ARRESTOR PIT
DETAIL 3

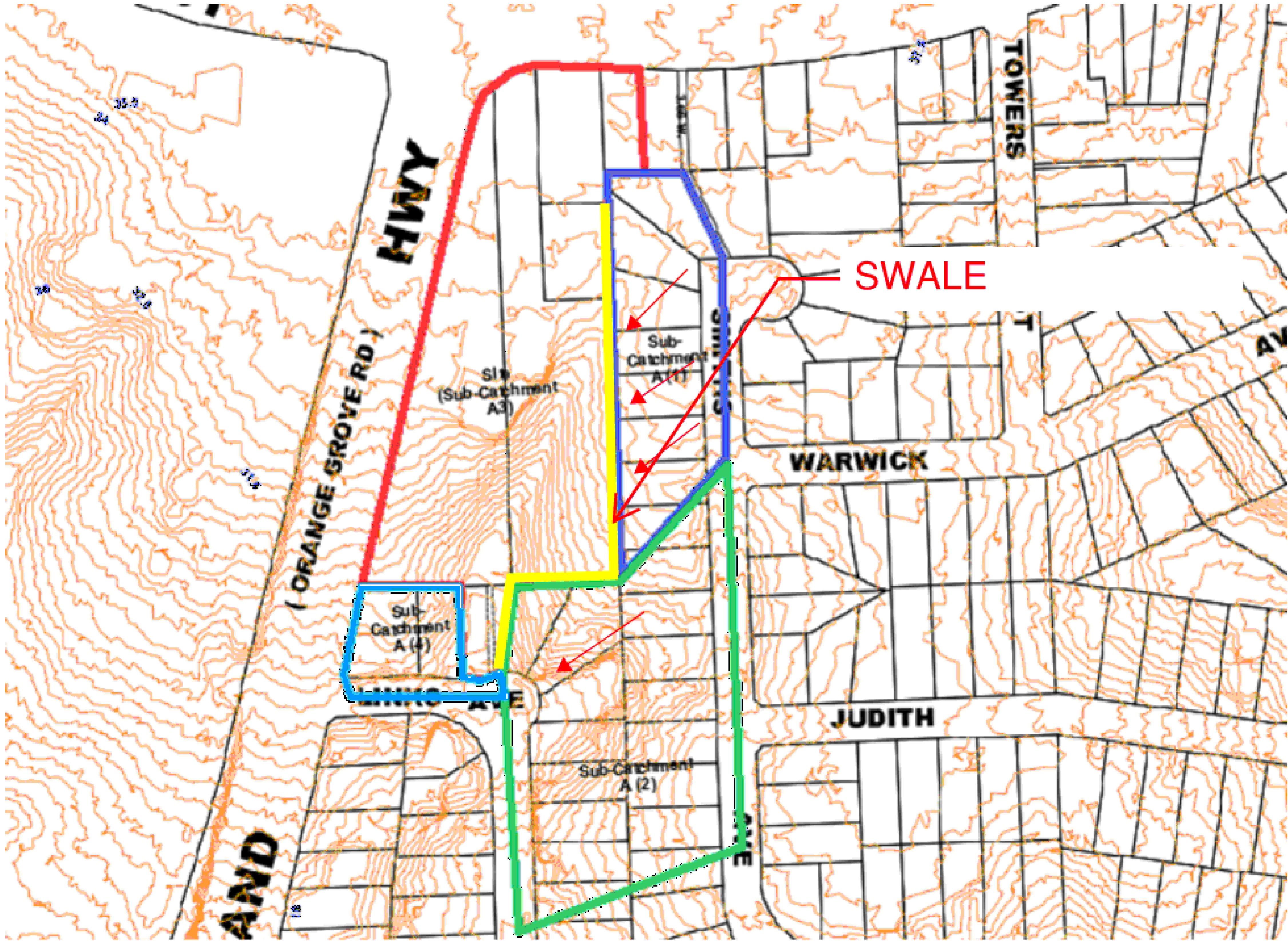
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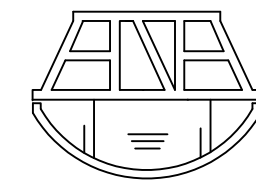


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			Checked by				Drawing No.	
			M. ZAIDOR				Rev.	
			Date				2022292 HD4	
			03/10/2022				6	
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OVERLAND FLOW
NTS



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