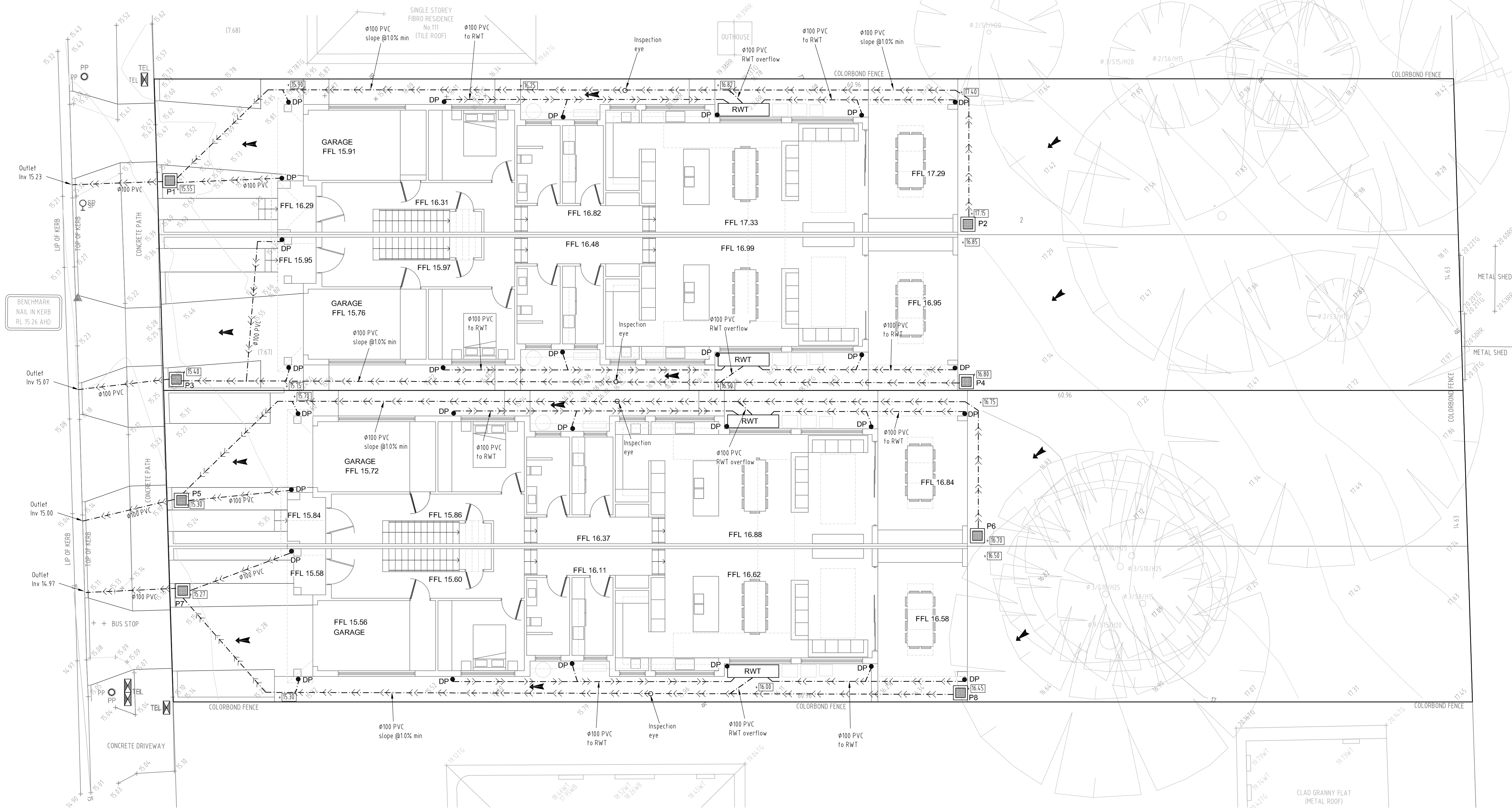


ROAD

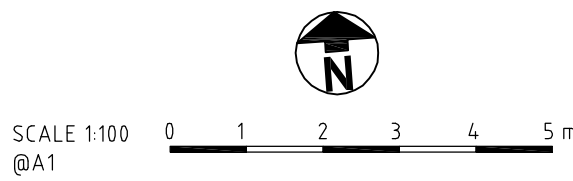
FARADAY



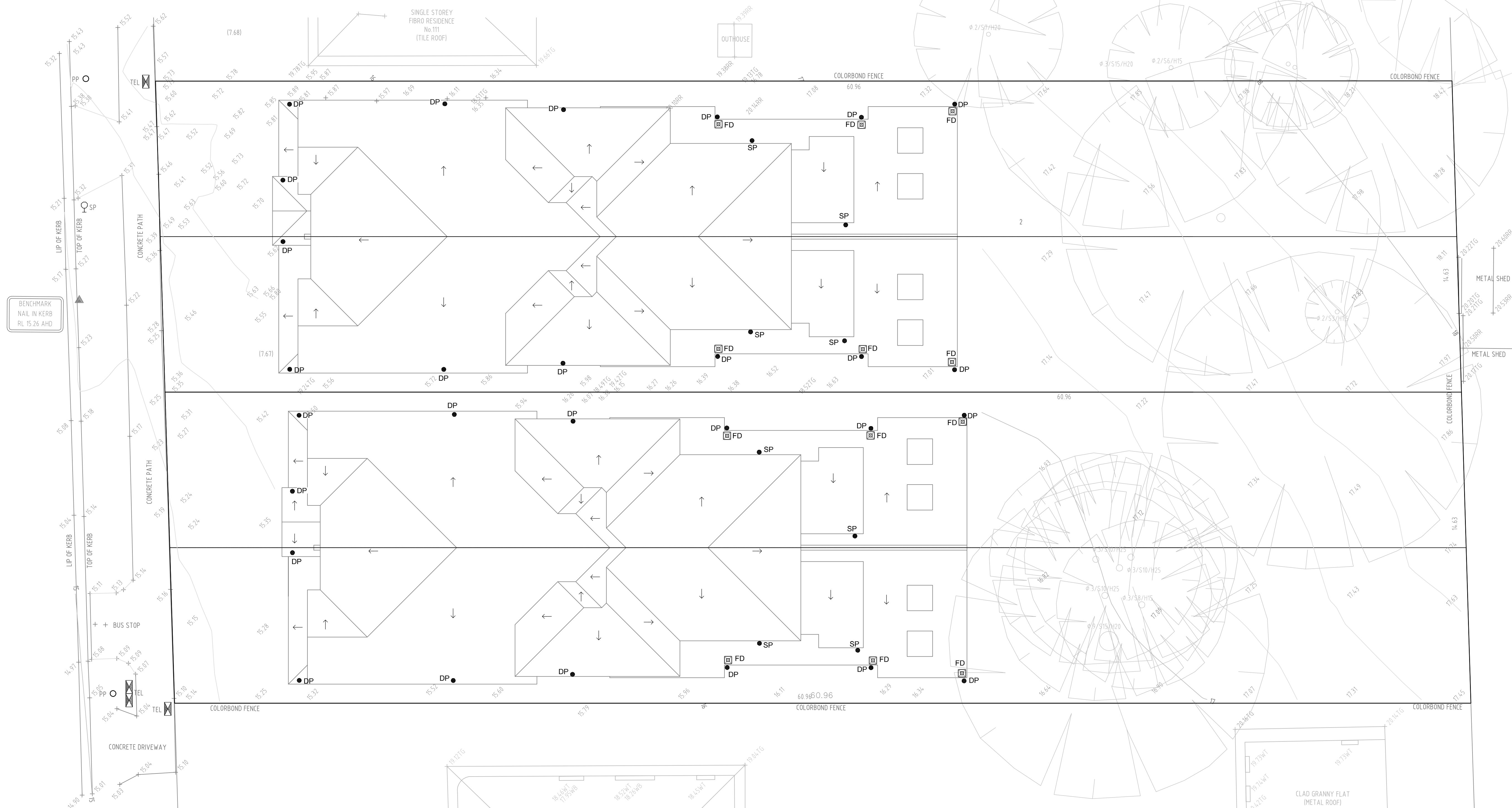
DRAINAGE CONCEPT PLAN

SCALE 1:100

PIT SCHEDULE					
PIT	PIT SIZE	PIT RL	PIT INV.	INLET INV.	OUTLET INV.
1	450x450	15.55	15.28	15.28	15.28
2	450x450	17.15	16.75	-	16.75
3	450x450	15.40	15.13	15.13	15.13
4	450x450	16.80	16.50	-	16.50
5	450x450	15.30	15.05	15.05	15.05
6	450x450	16.70	16.40	-	16.40
7	450x450	15.27	15.02	15.02	15.02
8	450x450	16.45	16.15	-	16.15



General notes		Issue	Amendments	Date	Issue	Amendments	Date	LEGEND		KD STORMWATER Pty. Ltd ACN 605 367 548 1/613-615 Princes Hwy, Rockdale, NSW 2216 Email: Admin@kdstormwater.com Mob: 0432 211 421	CHECKED BY		PROJECT: PROPOSED TWO DUAL OCCUPANCIES ON TWO SEPARATE LOTS No 113-115 FARADAY ROAD, PADSTOW, NSW			
NOT FOR CONSTRUCTION		A	For DA	14.11.23				+ 45.20	Existing level		KY TRAN BSc(MengSc,PEng)NER(3109482) Registered Design Practitioner (IDEP0003576)	AS SHOWN	DRAINAGE CONCEPT PLAN & DETAILS			
- Minimum roofgutter slope of 0.5% to downpipe								45.0	Existing contour				SCALE			
- Drainage pipes are Ø100 minimum								+45.20	Finished level				Drawn: KT			
- Dimensions in mm unless indicated otherwise									Overland flow direction				Job #: DG 2720			
													Date: 13.11.23			
													Sheet 1 of 3			

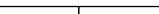


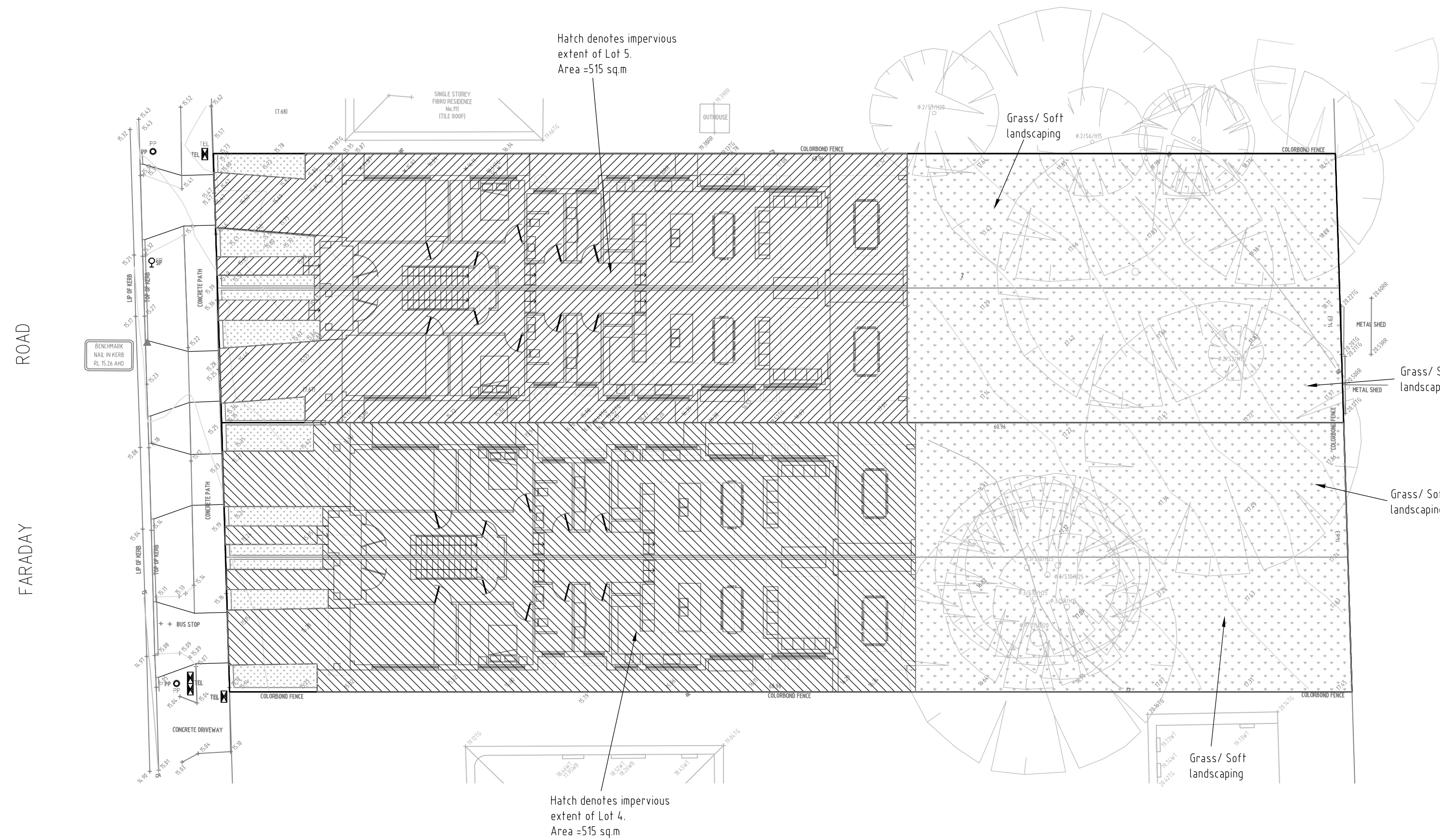
ROOF DRAINAGE PLAN

SCALE 1:100



SCALE 1:100
@A1

General notes	Issue	Amendments	Date	Issue	Amendments	Date	LEGEND				 KD STORMWATER Pty. Ltd ACN 605 367 548 1/613-615 Princes Hwy, Rockdale, NSW 2216 Email: Admin@KDstormwater.com Mob. 0432 211 421	CHECKED BY	PROJECT: PROPOSED TWO DUAL OCCUPANCIES ON TWO SEPARATE LOTS NO 113-115 FARADAY ROAD, PADSTOW, NSW					
NOT FOR CONSTRUCTION	A	For DA	14.11.23				+ 45.20	Existing level		Proposed drainage line		KY TRAN	ROOF DRAINAGE PLAN					
- Minimum roofgutter slope of 0.5% to downpipe - Drainage pipes are Ø100 minimum - Dimensions in mm unless indicated otherwise							 45.00	Existing contour	DP ●	Proposed Down Pipe		BSc(MengSc)(Eng NEER) (B109492) Registered Design Practitioner (DEP003576)	SCALE	AS SHOWN	Drawn: KT	Job #: DG 2720	Date: 13.11.23	Sheet: 2 of 3
							 45.20	Finished level	SP ●	Downpipe spreader								
								Overland flow direction	RWH □	Proposed rainwater head								



PROPOSED LANDUSE PLAN

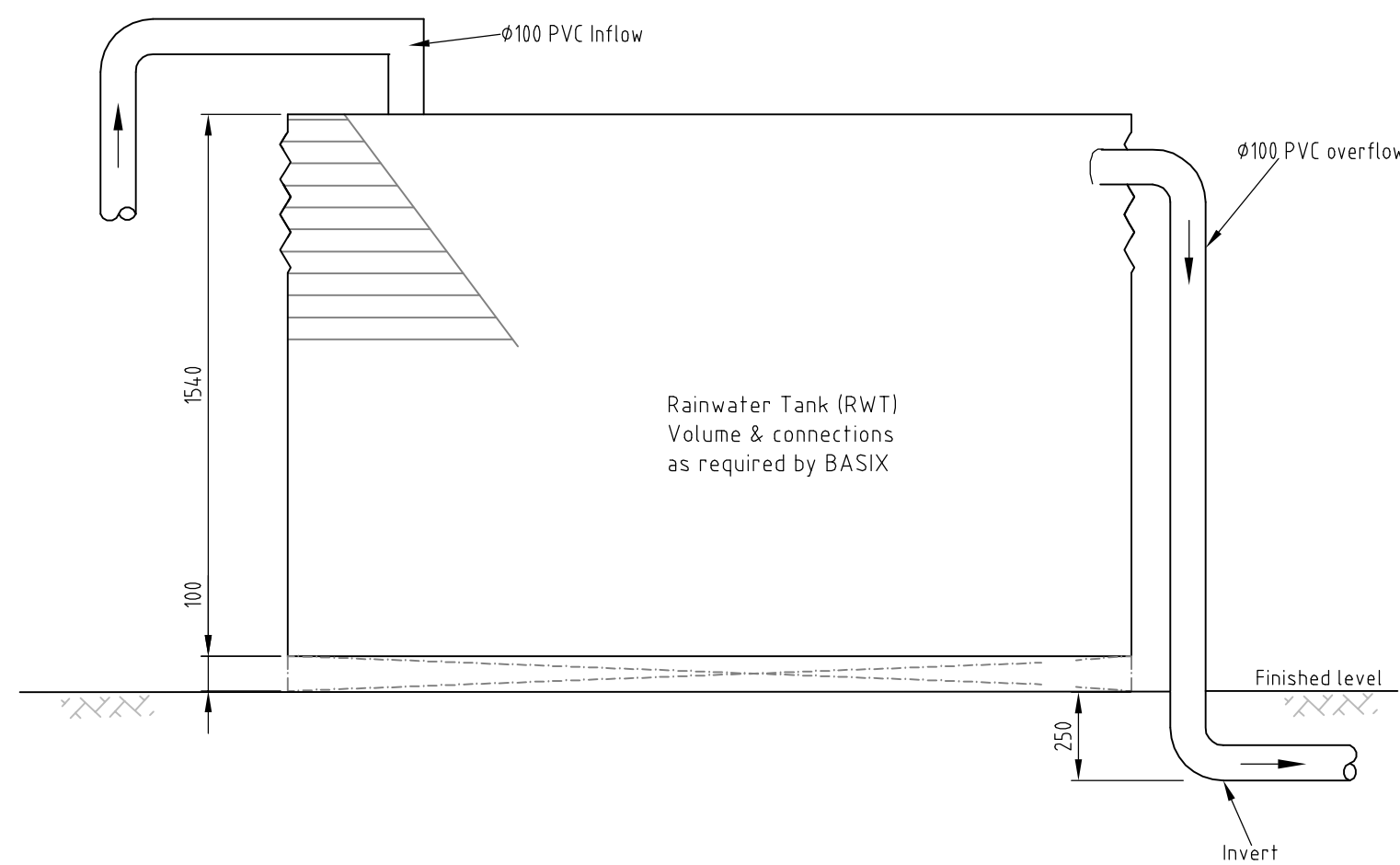
SCALE 1:200

SITE IMPERVIOUSNESS (Lot4)

SITE AREA = 891 sq.m
IMPERVIOUS AREA = 515 sq.m
SITE IMPERVIOUSNESS = 58%

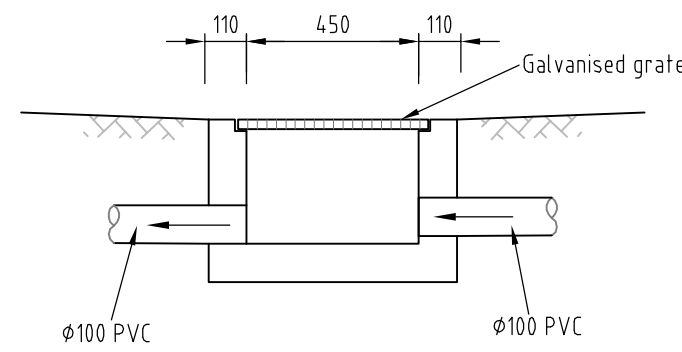
SITE IMPERVIOUSNESS (Lot5)

SITE AREA = 891 sq.m
IMPERVIOUS AREA = 515 sq.m
SITE IMPERVIOUSNESS = 58%



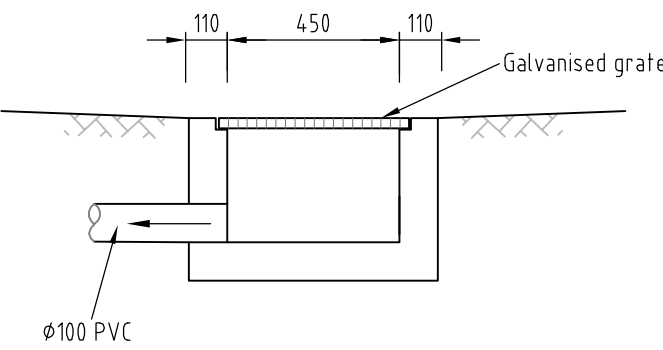
SLIMLINE RAINWATER TANK (TYPICAL)

SCALE 1:20



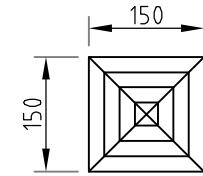
GRADED PIT (P1,P3,P5,P7)

SCALE 1:20



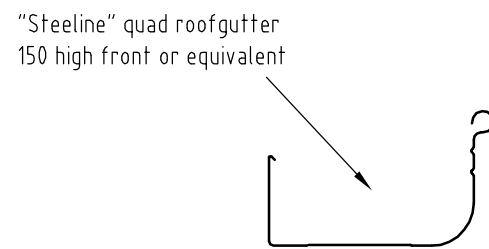
GRADED PIT (P2,P4,P6,P8)

SCALE 1:20



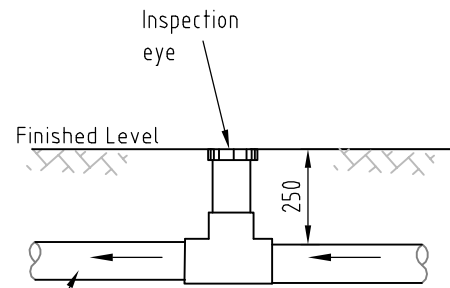
FLOOR DRAIN (FD)

SCALE 1:10



ROOF GUTTER

NOT TO SCALE



INSPECTION EYE DETAILS

SCALE 1:20

General notes				Issue	Amendments	Date	Issue	Amendments	Date	LEGEND				CHECKED BY		PROJECT: PROPOSED TWO DUAL OCCUPANCIES ON TWO SEPARATE LOTS No 113-115 FARADAY ROAD, PADSTOW, NSW				
[NOT FOR CONSTRUCTION]				A	For DA	14.11.23				+ 45.20	Existing level	- - - - -	Proposed drainage line	KY TRAN		LANDUSE PLAN & DRAINAGE DETAILS				
- Minimum roofgutter slope of 0.5% to downpipe										45.0	Existing contour	[Symbol]	Proposed drainage pit	BSc(MengSc,PEng)NER (3109482)						
- Drainage pipes are Ø100 minimum										+45.20	Finished level	DP ●	Proposed Down Pipe	Registered Design Practitioner (IDEP0003576)						
- Dimensions in mm unless indicated otherwise										-45.20	Proposed ground contour	[Symbol]	Overland flow direction	SCALE						
														AS SHOWN						
														Drawn: KT						
														Job #: DG 2720						
														Date: 13.11.23						
														Sheet 3 of 3						