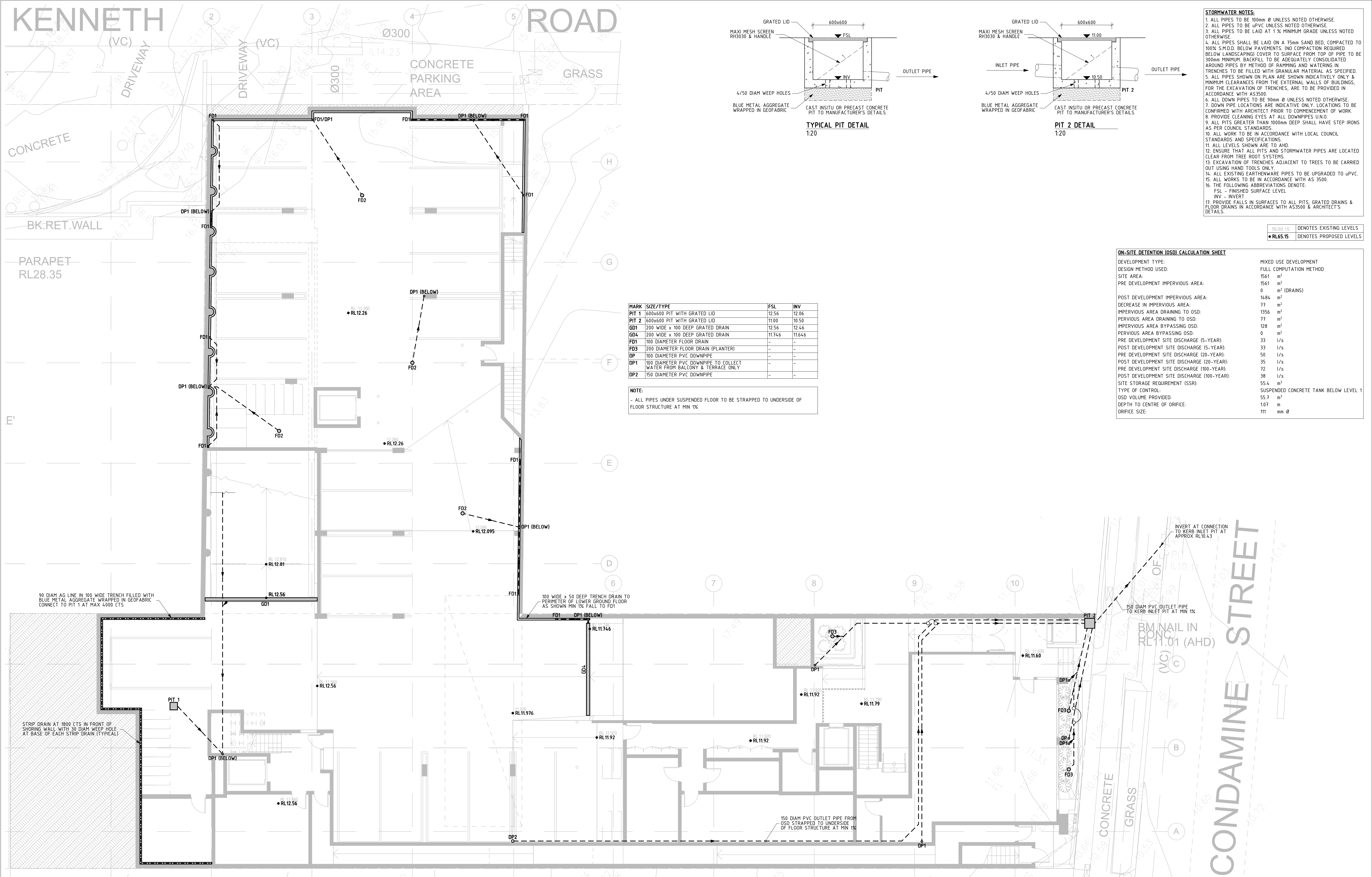




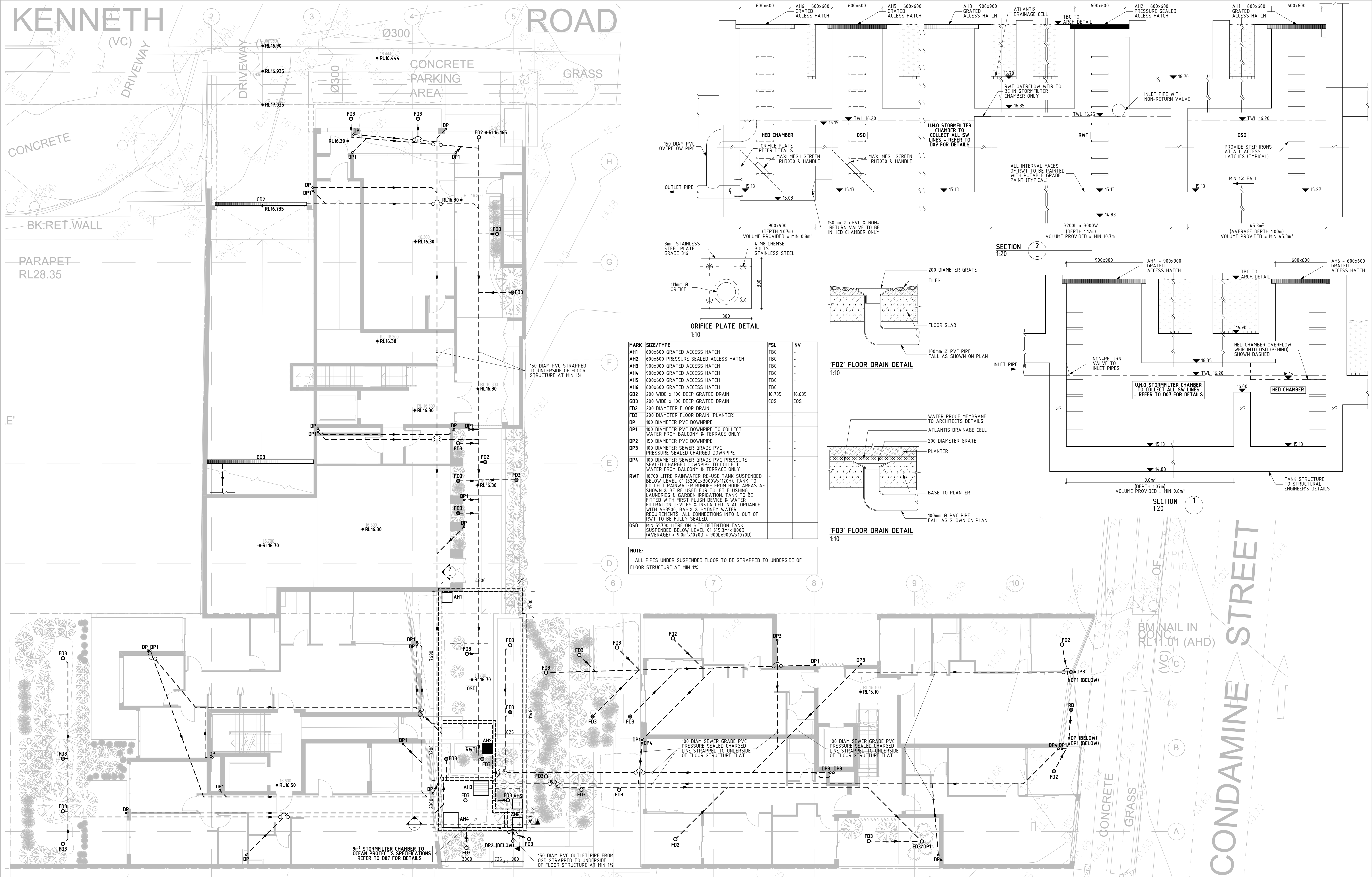
LOWER GROUND FLOOR DRAINAGE & PART SITE STORMWATER MANAGEMENT PLAN
1:100

B	02.03.21	ISSUE FOR DA SUBMISSION
3	01.03.21	REVISED TO SUIT AMENDED ARCH DRAWINGS. ISSUE FOR REVIEW ONLY
A	27.10.20	ISSUE FOR DA SUBMISSION
2	23.10.20	ISSUE FOR REVIEW ONLY
1	07.08.20	ISSUE FOR REVIEW ONLY
REV.	DATE	REVISION DESCRIPTION

DI			
DI			
DI			
DI			
DI	4	02.12.21	AMENDED TO SUIT AMENDED ARCH DRAWINGS. ISSUE FOR REVIEW ONLY
BY	REV.	DATE	REVISION DESCRIPTION

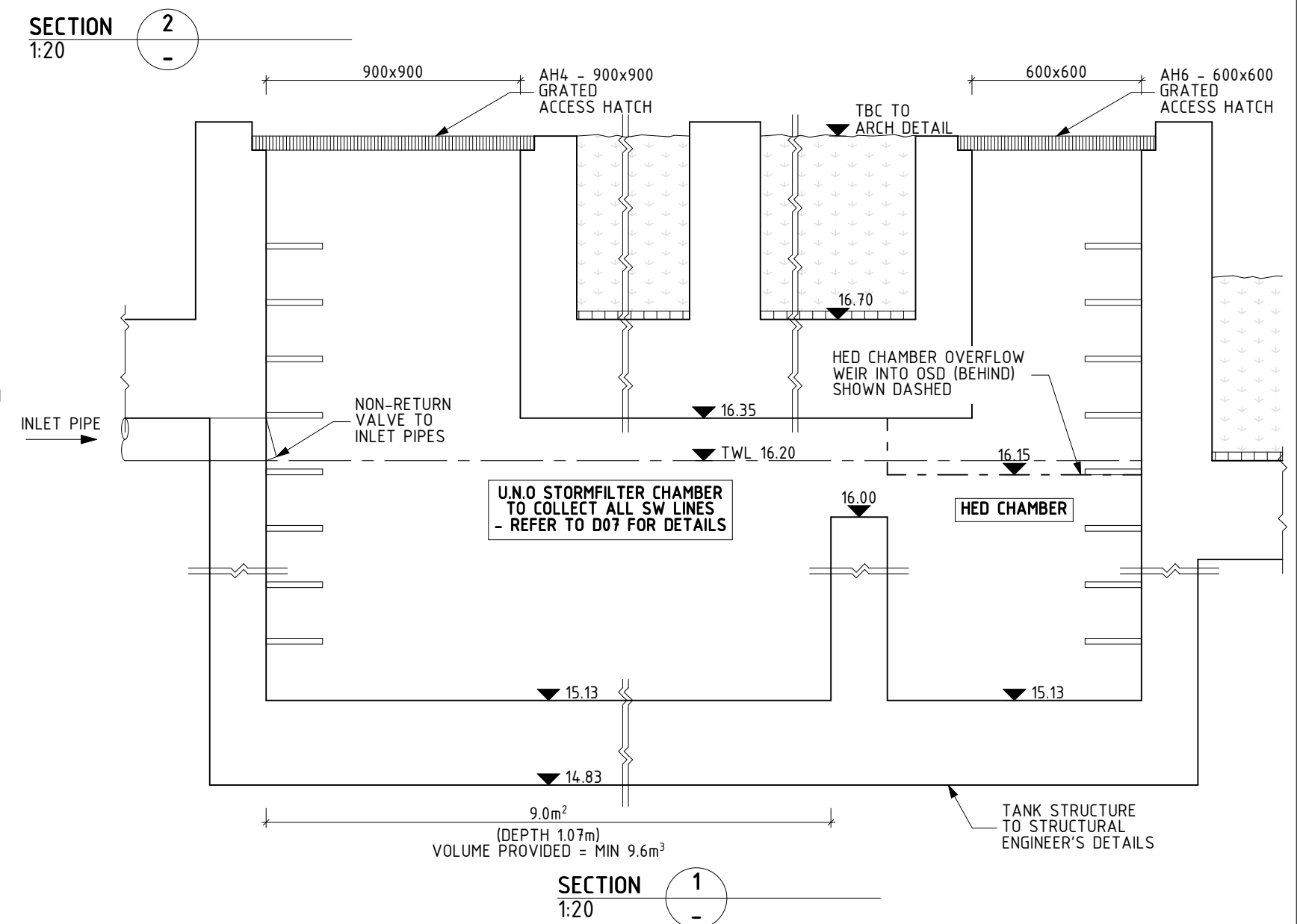
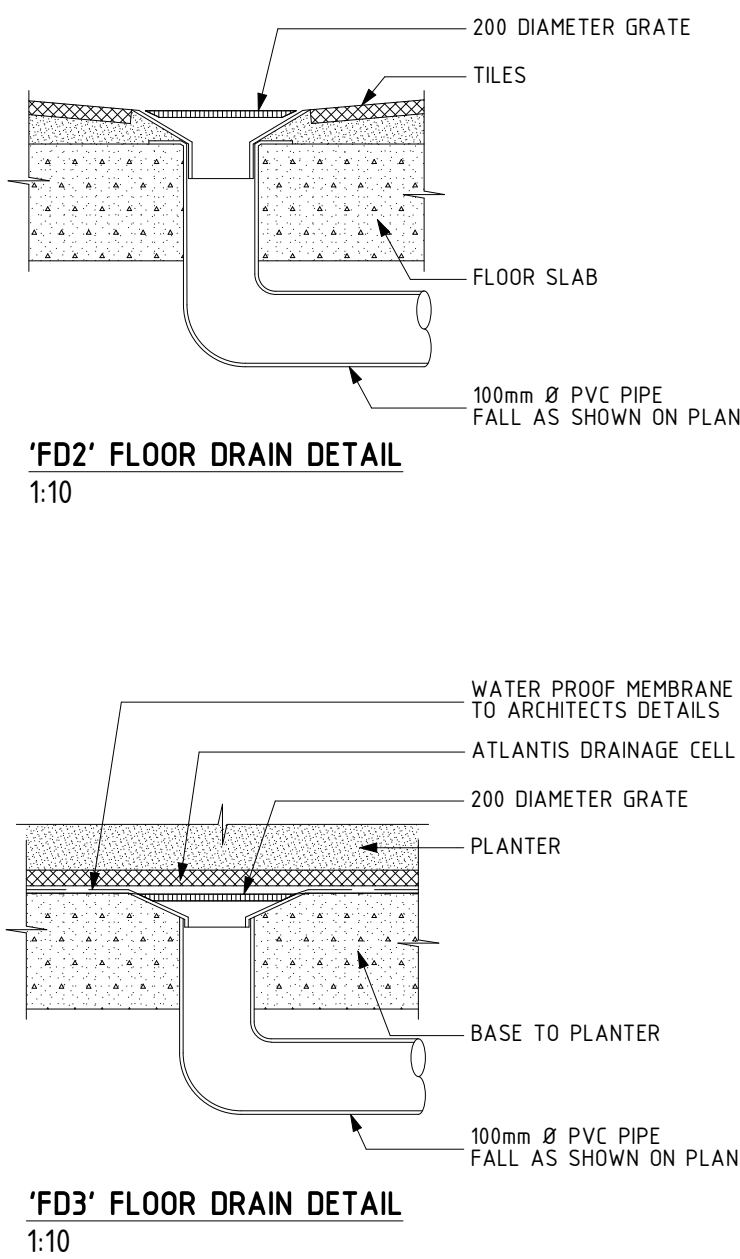
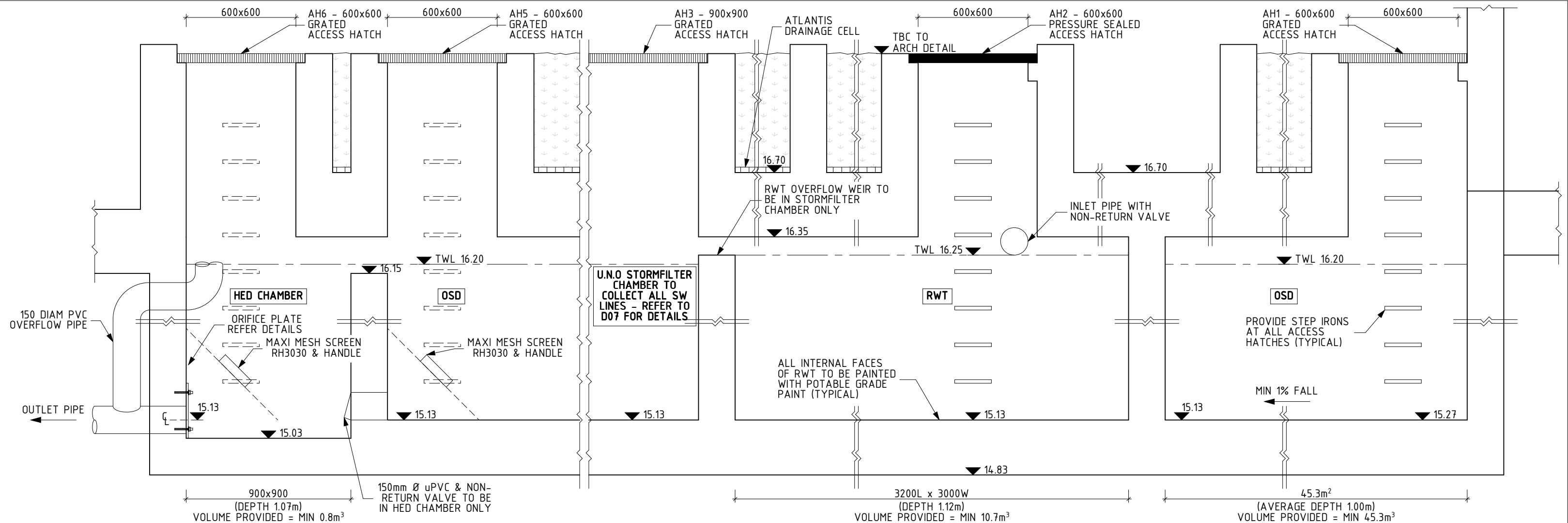
ARCHITECT	
GARTNER TROVATO ARCHITECTS	
CLIENT	
CO-ORDINATED PROJECTS PTY LIMITED	

STATUS	ISSUE FOR REVIEW ONLY		DATE	JUNE 2020
PROJECT	265 CONDAMINE & 1 KENNETH STREETS, MANLY VALE		PROJECT NUMBER	200602
DRAWING	LOWER GROUND FLOOR DRAINAGE & PART SITE STORMWATER MANAGEMENT PLAN		DRAWING NUMBER	D01
DESIGNED	DM	SCALE	REFER	
DRAWN	DM	PAGE SIZE	A1	
CHECKED	DI	REVISION	4	



MARK	SIZE/TYPE	FSL	INV
AH1	600x600 GRATED ACCESS HATCH	TBC	-
AH2	600x600 PRESSURE SEALED ACCESS HATCH	TBC	-
AH3	900x900 GRATED ACCESS HATCH	TBC	-
AH4	900x900 GRATED ACCESS HATCH	TBC	-
AH5	600x600 GRATED ACCESS HATCH	TBC	-
AH6	600x600 GRATED ACCESS HATCH	TBC	-
GD2	200 WIDE x 100 DEEP GRATED DRAIN	16.735	16.635
GD3	200 WIDE x 100 DEEP GRATED DRAIN	COS	COS
FD2	200 DIAMETER FLOOR DRAIN	-	-
FD3	200 DIAMETER FLOOR DRAIN (PLANTER)	-	-
DP	100 DIAMETER PVC DOWNPIPE	-	-
DP1	100 DIAMETER PVC DOWNPIPE TO COLLECT WATER FROM BALCONY & TERRACE ONLY	-	-
DP2	150 DIAMETER PVC DOWNPIPE	-	-
DP3	100 DIAMETER SEWER GRADE PVC PRESSURE SEALED CHARGED DOWNPIPE	-	-
DP4	100 DIAMETER SEWER GRADE PVC PRESSURE SEALED CHARGED DOWNPIPE TO COLLECT WATER FROM BALCONY & TERRACE ONLY	-	-
RWT	10700 LITRE RAINWATER RE-USE TANK SUSPENDED BELOW LEVEL 01 (3200Lx3000Wx120H). TANK TO COLLECT RAINWATER RUNOFF FROM ROOF AREAS AS SHOWN & BE RE-USED FOR TOILET FLUSHING, LAUNDRIES & GARDEN IRRIGATION. TANK TO BE FITTED WITH FIRST FLUSH DEVICE & WATER FILTRATION DEVICES & INSTALLED IN ACCORDANCE WITH AS3500, BASIX & SYDNEY WATER REQUIREMENTS. ALL CONNECTIONS INTO & OUT OF RWT TO BE FULLY SEALED.	-	-
OSD	MIN 55700 LITRE ON-SITE DETENTION TANK SUSPENDED BELOW LEVEL 01 (4.53m³x10000 (AVERAGE) + 9.0m³x10700 + 900Lx900Wx10700)	-	-

NOTE:
- ALL PIPES UNDER SUSPENDED FLOOR TO BE STRAPPED TO UNDERSIDE OF FLOOR STRUCTURE AT MIN 1%



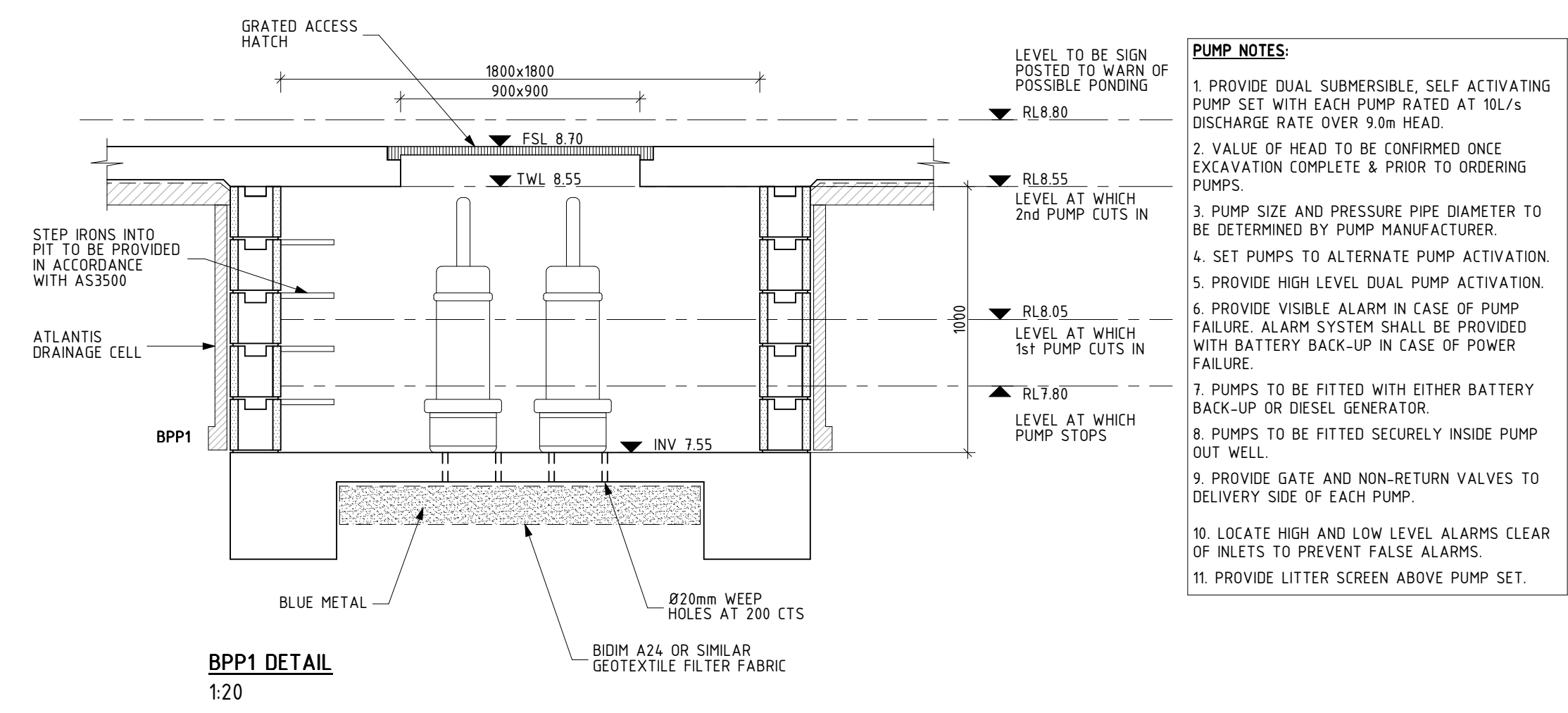
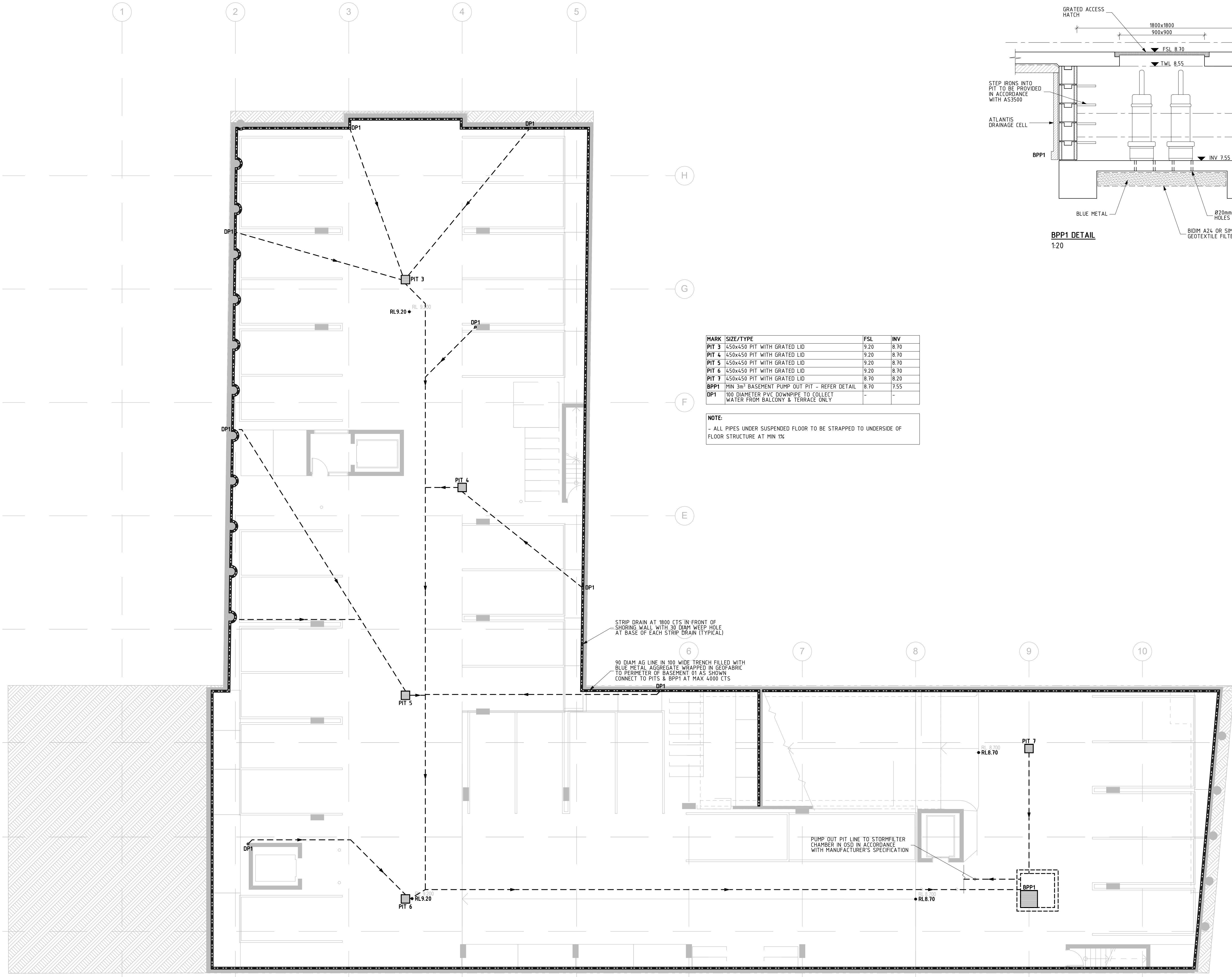
LEVEL 01 DRAINAGE & PART SITE STORMWATER MANAGEMENT PLAN
1:100

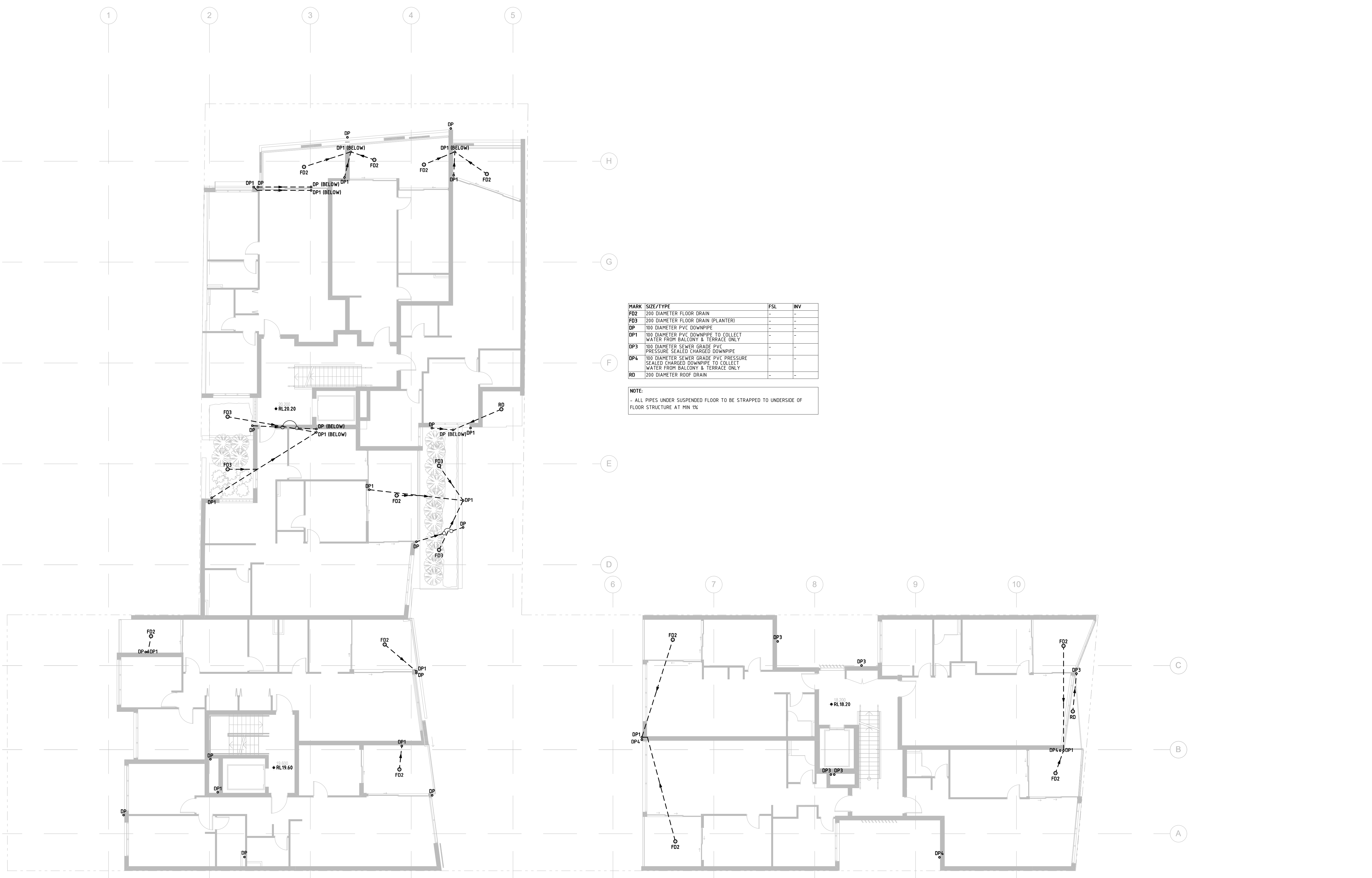
REV.	DATE	REVISION DESCRIPTION
B	02.03.21	ISSUE FOR DA SUBMISSION
3	01.03.21	REVISED TO SUIT AMENDED ARCH DRAWINGS. ISSUE FOR REVIEW ONLY
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1	07.08.20	ISSUE FOR REVIEW ONLY

BY	REV.	DATE	REVISION DESCRIPTION
DI			
DI			
DI			
DI	4	02.12.21	AMENDED TO SUIT AMENDED ARCH DRAWINGS. ISSUE FOR REVIEW ONLY

ARCHITECT	GARTNER TROVATO ARCHITECTS
CLIENT	CO-ORDINATED PROJECTS PTY LIMITED

STATUS	ISSUE FOR REVIEW ONLY
PROJECT	265 CONDAMINE & 1 KENNETH STREETS, MANLY VALE
DRAWING	LEVEL 01 DRAINAGE & PART SITE STORMWATER MANAGEMENT PLAN
DESIGNED	DM
SCALE	REFER DWG
DRAWN	DM
PAGE SIZE	A1
CHECKED	DI
REVISION	4
DATE	JUNE 2020
PROJECT NUMBER	200602
DRAWING NUMBER	D02





MARK	SIZE/TYPE	FSL	INV
FD2	200 DIAMETER FLOOR DRAIN	-	-
FD3	200 DIAMETER FLOOR DRAIN (PLANTER)	-	-
DP	100 DIAMETER PVC DOWNPIPE	-	-
DP1	100 DIAMETER PVC DOWNPIPE TO COLLECT WATER FROM BALCONY & TERRACE ONLY	-	-
DP3	100 DIAMETER SEWER GRADE PVC PRESSURE SEALED CHARGED DOWNPIPE	-	-
DP4	100 DIAMETER SEWER GRADE PVC PRESSURE SEALED CHARGED DOWNPIPE TO COLLECT WATER FROM BALCONY & TERRACE ONLY	-	-
RD	200 DIAMETER ROOF DRAIN	-	-

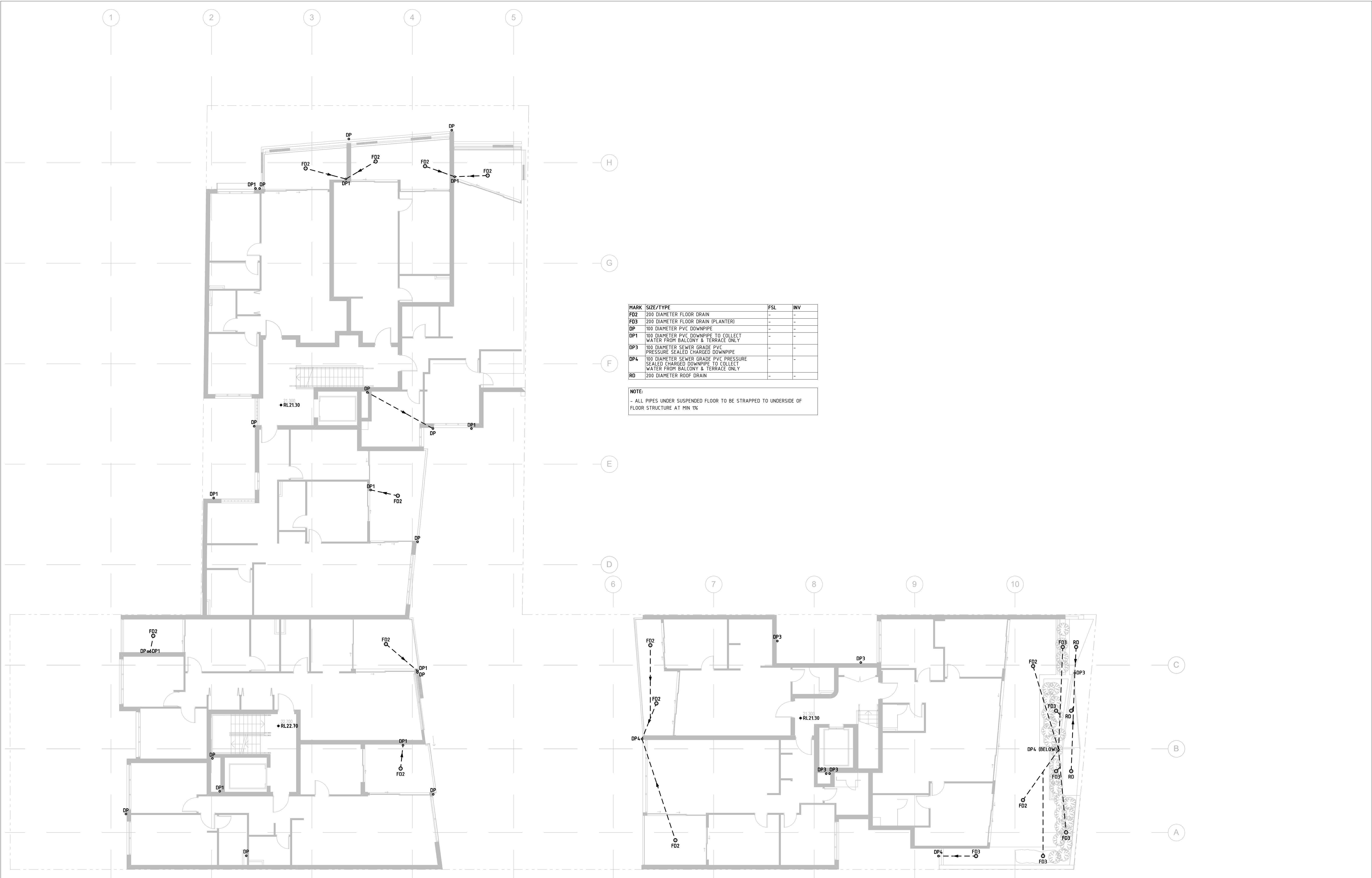
NOTE:
- ALL PIPES UNDER SUSPENDED FLOOR TO BE STRAPPED TO UNDERSIDE OF FLOOR STRUCTURE AT MIN 1%

LEVEL 02 DRAINAGE PLAN
1:100

REV.	DATE	REVISION DESCRIPTION	BY	REV.	DATE	REVISION DESCRIPTION	BY
2	02.12.20	AMENDED TO SUIT AMENDED ARCH DRAWING. ISSUE FOR REVIEW ONLY	DI				
A	27.10.20	ISSUE FOR DA SUBMISSION	DI				
1	07.08.20	ISSUE FOR REVIEW ONLY	DI				

ARCHITECT	GARTNER TROVATO ARCHITECTS
CLIENT	CO-ORDINATED PROJECTS PTY LIMITED

STATUS	ISSUE FOR REVIEW ONLY	DATE	JUNE 2020
PROJECT	265 CONDOMINE & 1 KENNETH STREETS, MANLY VALE	DESIGNED	DM
		SCALE	REFER
		DWG	200602
DRAWING	LEVEL 02 DRAINAGE PLAN	CHECKED	DI
		REVISION	2
		DRAWING NUMBER	D04



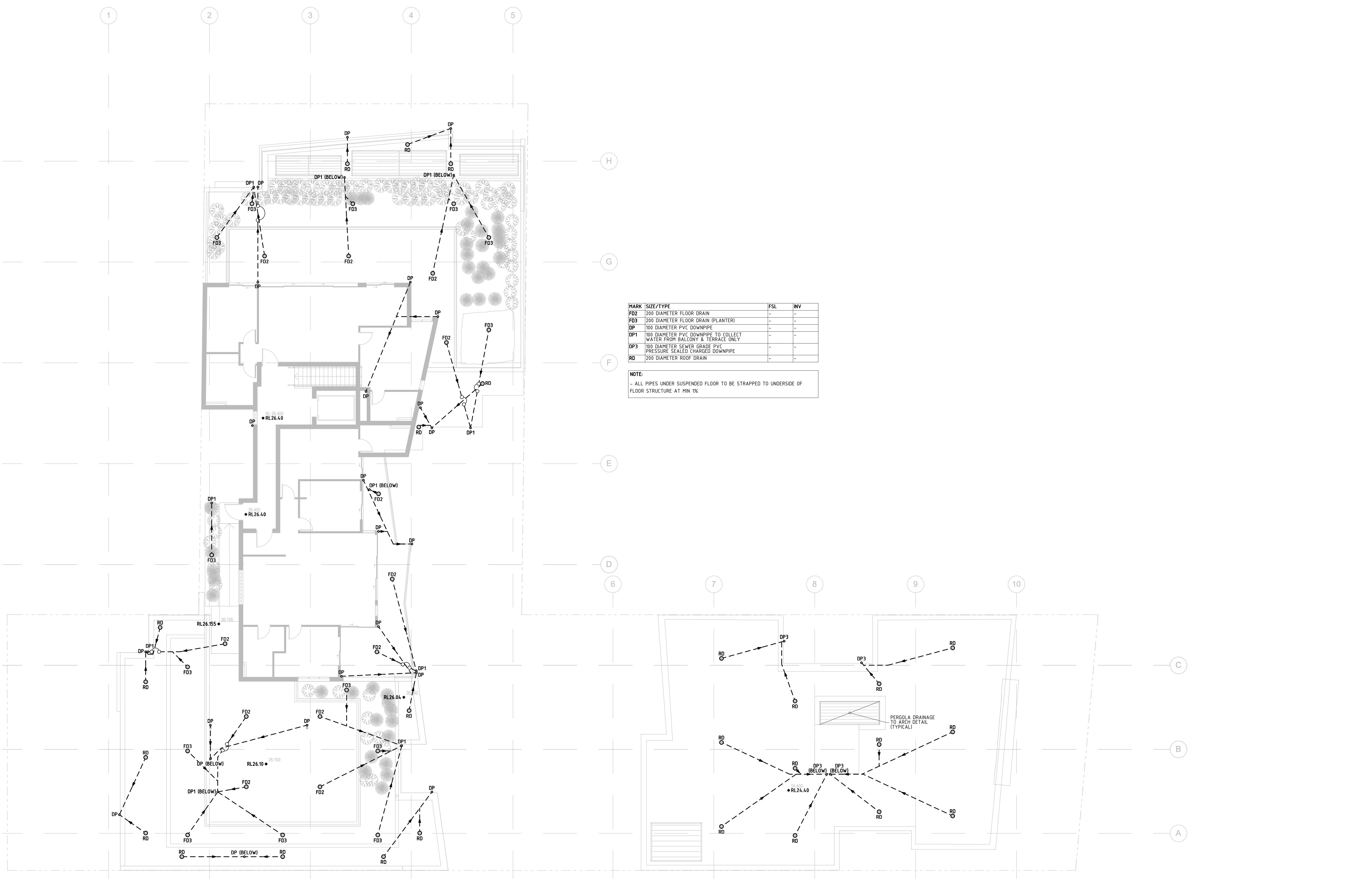
LEVEL 03 DRAINAGE PLAN
1:100

REV.	DATE	REVISION DESCRIPTION	BY	REV.	DATE	REVISION DESCRIPTION	BY
2	02.12.20	AMENDED TO SUIT AMENDED ARCH DRAWING. ISSUE FOR REVIEW ONLY	DI				
A	27.10.20	ISSUE FOR DA SUBMISSION	DI				
1	07.08.20	ISSUE FOR REVIEW ONLY	DI				

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STATUS	ISSUE FOR REVIEW ONLY			DATE	JUNE 2020
PROJECT	265 CONDOMINE & 1 KENNETH STREETS, MANLY VALE			PROJECT NUMBER	200602
DRAWING	LEVEL 03 DRAINAGE PLAN			DRAWING NUMBER	D05
DESIGNED	DM	SCALE	REFER		
DRAWN	DM	PAGE SIZE	DWG		
CHECKED	DI	REVISION	2		



MARK	SIZE/TYPE	FSL	INV
FD2	200 DIAMETER FLOOR DRAIN	-	-
FD3	200 DIAMETER FLOOR DRAIN (PLANTER)	-	-
DP	100 DIAMETER PVC DOWNPIPE	-	-
DP1	100 DIAMETER PVC DOWNPIPE TO COLLECT WATER FROM BALCONY & TERRACE ONLY	-	-
DP3	100 DIAMETER SEWER GRADE PVC PRESSURE SEALED CHARGED DOWNPIPE	-	-
RD	200 DIAMETER ROOF DRAIN	-	-

NOTE:
- ALL PIPES UNDER SUSPENDED FLOOR TO BE STRAPPED TO UNDERSIDE OF FLOOR STRUCTURE AT MIN 1%

LEVEL 04 & LOWER ROOF DRAINAGE PLAN
1:100



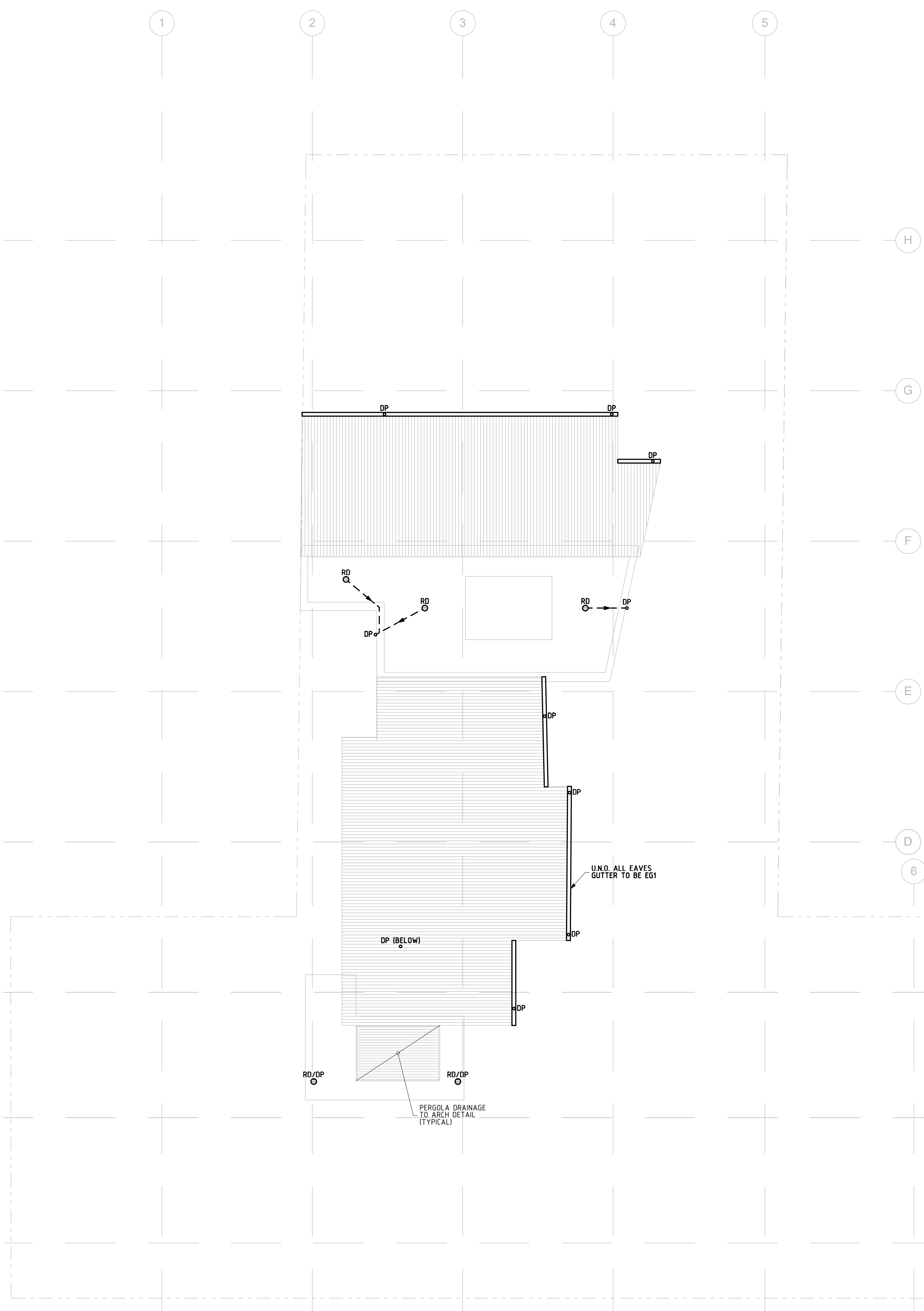
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w: www.istruct.com.au

REV.	DATE	REVISION DESCRIPTION	BY	REV.	DATE	REVISION DESCRIPTION	BY
2	02.12.20	AMENDED TO SUIT AMENDED ARCH DRAWING. ISSUE FOR REVIEW ONLY	DI				
A	27.10.20	ISSUE FOR DA SUBMISSION	DI				
1	07.08.20	ISSUE FOR REVIEW ONLY	DI				

ARCHITECT	GARTNER TROVATO ARCHITECTS
CLIENT	CO-ORDINATED PROJECTS PTY LIMITED

STATUS	ISSUE FOR REVIEW ONLY			DATE	JUNE 2020
PROJECT	265 CONDOMINE & 1 KENNETH STREETS, MANLY VALE			PROJECT NUMBER	200602
DRAWING	LEVEL 04 & LOWER ROOF DRAINAGE PLAN			DRAWING NUMBER	D06
DESIGNED	DM	SCALE	REFER		
DRAWN	DM	PAGE SIZE	DWG		
CHECKED	DI	REVISION	2		



MARK	SIZE/TYPE	FSL	INV
DP	100 DIAMETER PVC DOWNPIPE	-	-
EG1	QUAD 150 EAVES GUTTER	-	-
RD	200 DIAMETER ROOF DRAIN	-	-

NOTE:
- ALL PIPES UNDER SUSPENDED FLOOR TO BE STRAPPED TO UNDERSIDE OF FLOOR STRUCTURE AT MIN 1%

