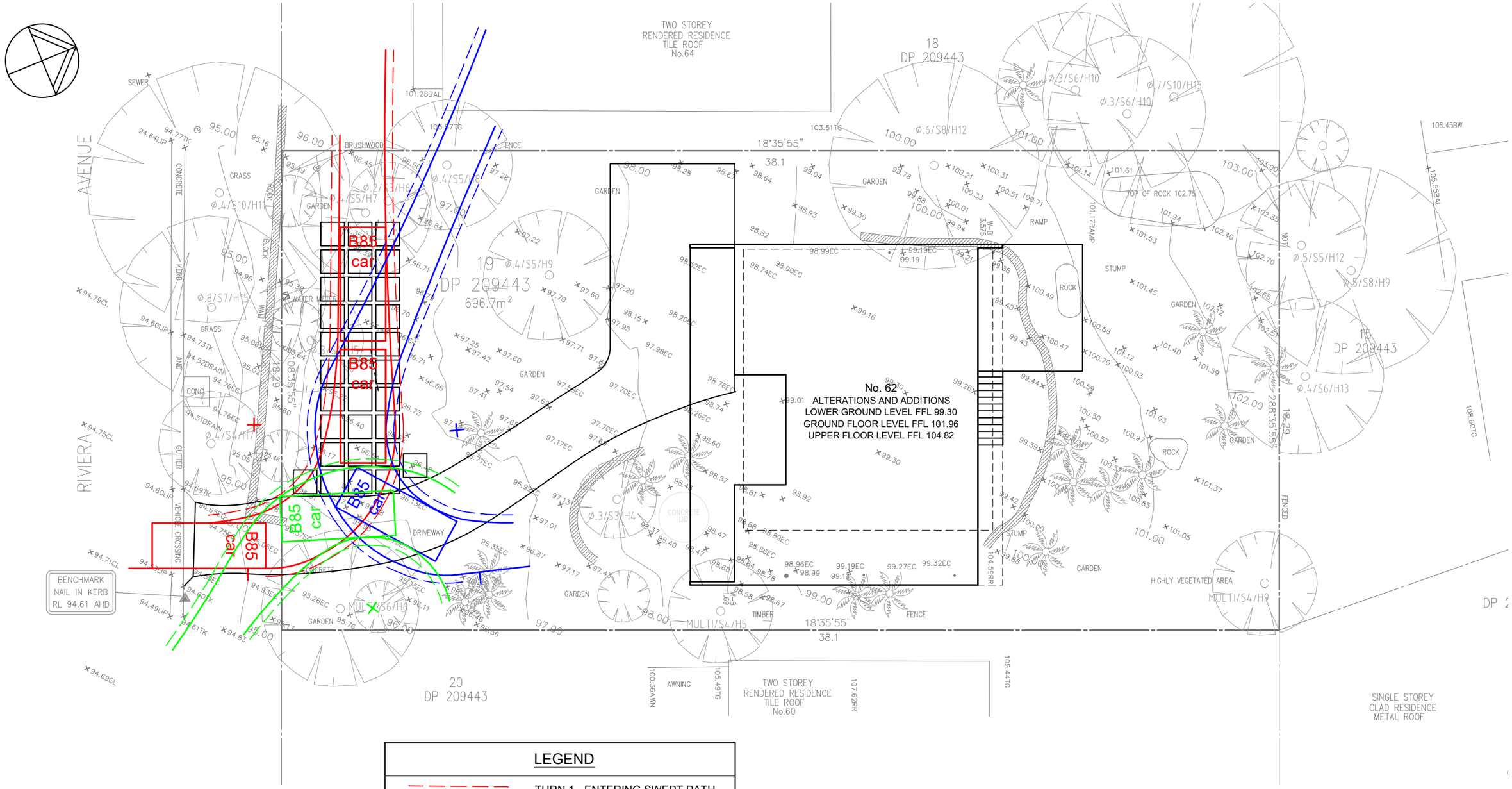

LEGEND

- TURN 1 - ENTERING SWEPT PATH
- TURN 2 - REVERSING SWEPT PATH
- TURN 3 - EXITING SWEPT PATH

0 10m

SCALE 1:150 @ A3

WATERDESIGN CIVIL ENGINEERS
1 FLAME TREE PLACE
CHERRYBROOK NSW 2126
MOBILE: 0417 671646
EMAIL: waterdes@bigpond.net.au
ABN: 77 928 166 729

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CLIENT NAME: HEATHER CHAPMAN

PROJECT TITLE: ALTERATIONS AND ADDITIONS
62 RIVIERA AVENUE
AVALON BEACH NSW 2107

DRAWING TITLE: DESIGN SWEPT PATH DIAGRAMS

DRAWN: A.L	APPROVED BY: ANDREW LAM MIEAust B.E. Civil (Hons)		
DATE: 23.05.2020			
JOB No: 2020-006	DWG NO: DR 1	no. IN SET 3	

No.	REVISION / ISSUE DESCRIPTION	DATE

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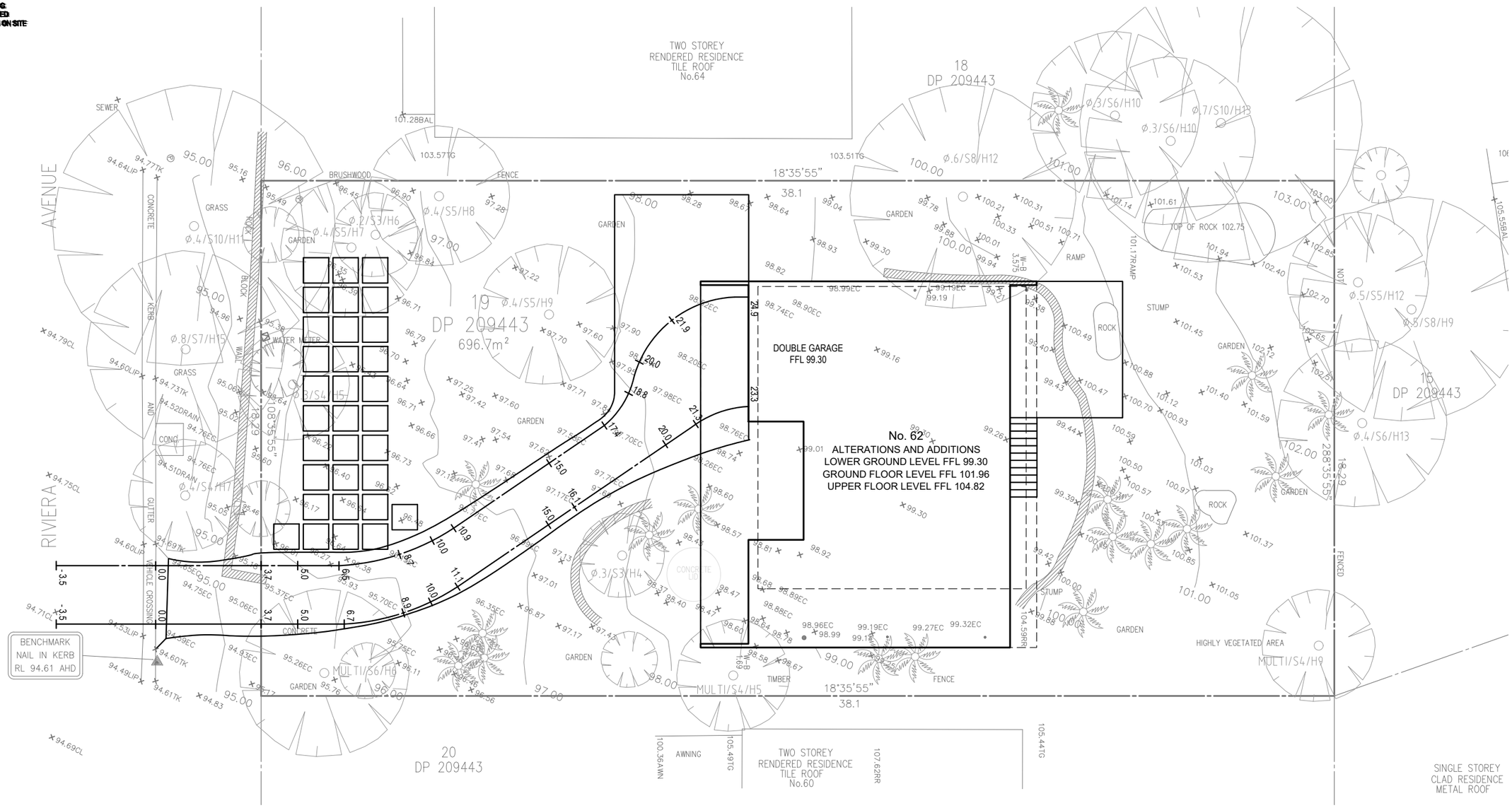

0 10m

SCALE 1:150 @ A3

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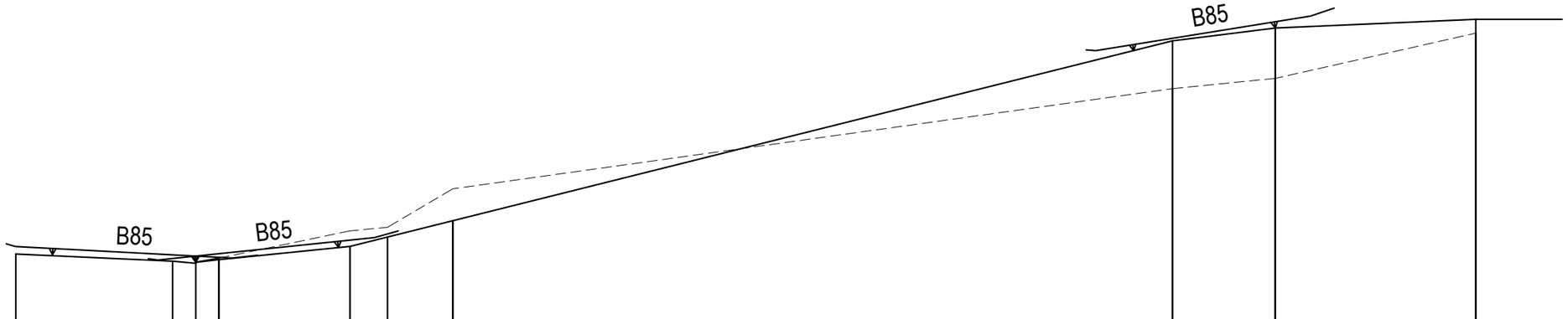
CLIENT NAME:	PROJECT TITLE:	DRAWING TITLE:	DRAWN: A.L	APPROVED BY: ANDREW LAM MIEAust B.E. Civil (Hons)		
HEATHER CHAPMAN	ALTERATIONS AND ADDITIONS 62 RIVIERA AVENUE AVALON BEACH NSW 2107	DRIVEWAY PLAN	DATE: 21.03.2020			
			JOB No: 2020-006	DWG NO: DR2	no. IN SET 3	

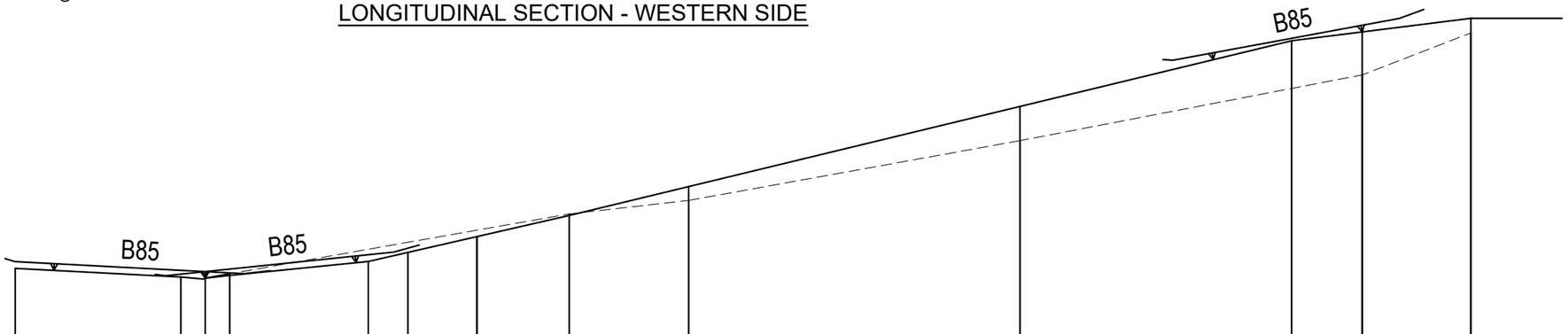
No.	REVISION / ISSUE DESCRIPTION	DATE



RL 91.000			VC			BOUNDARY						GARAGE
EXISTING LEVEL	94.73	94.59	94.55	94.65	95.18	95.25	96.00	97.95	98.15	98.20		99.16
DESIGN	94.73	94.59	94.55	94.62	94.88	94.99	95.38	98.88	99.13			99.30
CHAINAGE	- 3.5	- 0.45	0.0	0.45	3.0	3.7	5.0	19.0	21.0	21.9		24.9

SCALE: HORIZONTAL 1:100 @ A3
VERTICAL 1:100 @ A3

LONGITUDINAL SECTION - WESTERN SIDE



RL 91.000			VC			BOUNDARY							GARAGE
EXISTING LEVEL	94.70	94.54	94.50	94.60	95.05	95.18			95.95	97.05		99.05	99.16
DESIGN	94.70	94.54	94.50	94.57	94.83	94.99	95.26	95.70	96.00	97.50	98.89	98.26	99.30
CHAINAGE	- 3.5	- 0.45	0.0	0.45	3.0	3.7	5.0	6.7	8.9	15.0	20.0	21.3	23.3

SCALE: HORIZONTAL 1:100 @ A3
VERTICAL 1:100 @ A3

LONGITUDINAL SECTION - EASTERN SIDE

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CLIENT NAME: HEATHER CHAPMAN

PROJECT TITLE: ALTERATIONS AND ADDITIONS
62 RIVIERA AVENUE
AVALON BEACH NSW 2107

DRAWING TITLE: LONGITUDINAL DRIVEWAY SECTIONS

DRAWN: A.L
DATE: 21.03.2020
JOB No: 2020-006
APPROVED BY: ANDREW LAM MIEAust B.E. Civil (Hons)
DWG NO: DR3
no. IN SET: 3

No.	REVISION / ISSUE DESCRIPTION	DATE