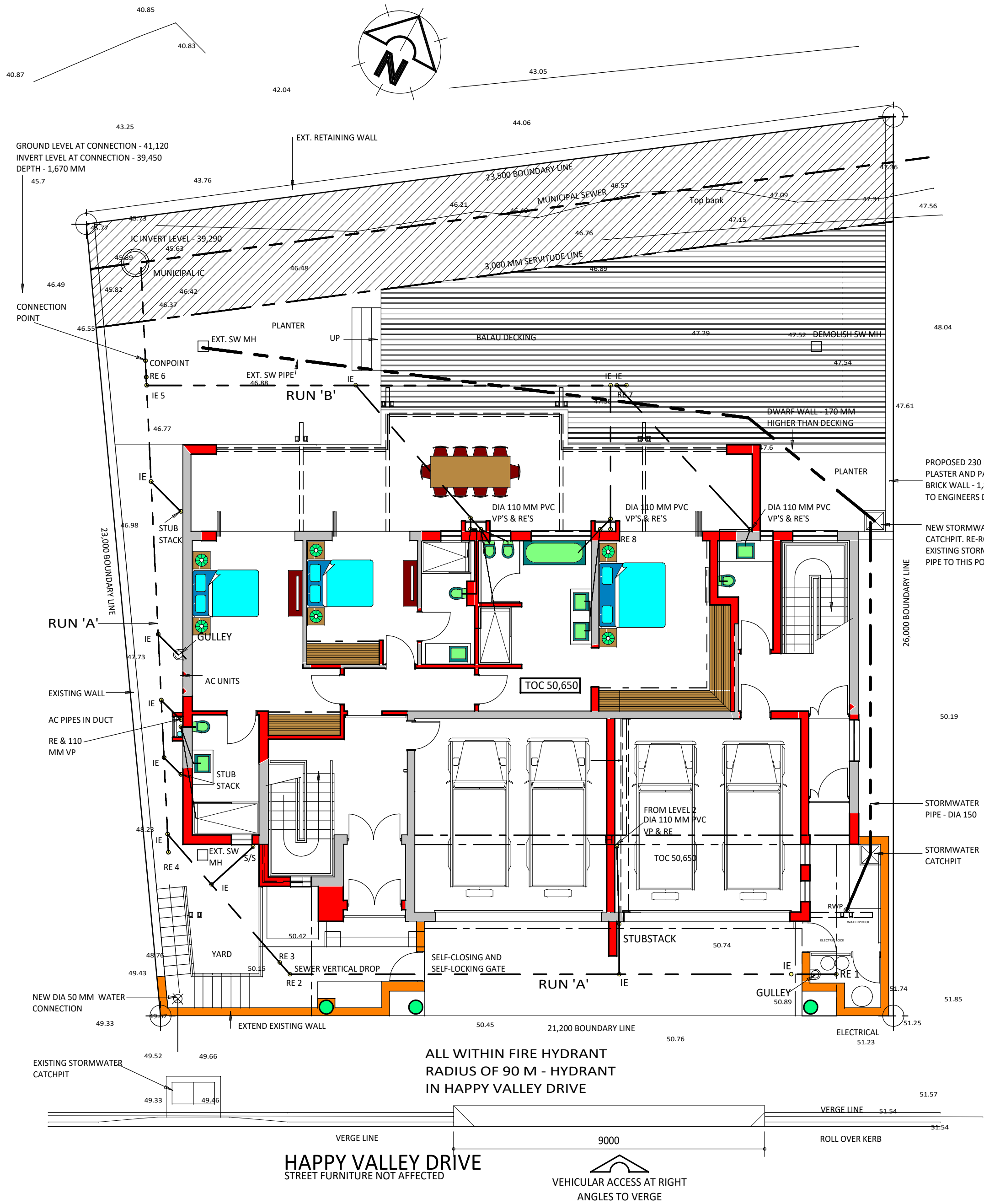


RE / IE No.	RE 1	RE 2	RE 3	RE 4	IE 5	RE 6	CON PNT
COVER LEVEL	50,800	50,400	47,675	47,600	46,600	46,500	41,120
INVERT LEVEL	50,350	49,950	47,350	47,225	46,150	46,050	39,450
DEPTH	450	450	3 075	450	487	520	1,670
DISTANCE	0	15 800	1 000	4 890	12 990	300	1 000
FALL	1 / 10	1 / 40	1 / 10	1 / 13	1 / 10	1 / 10	

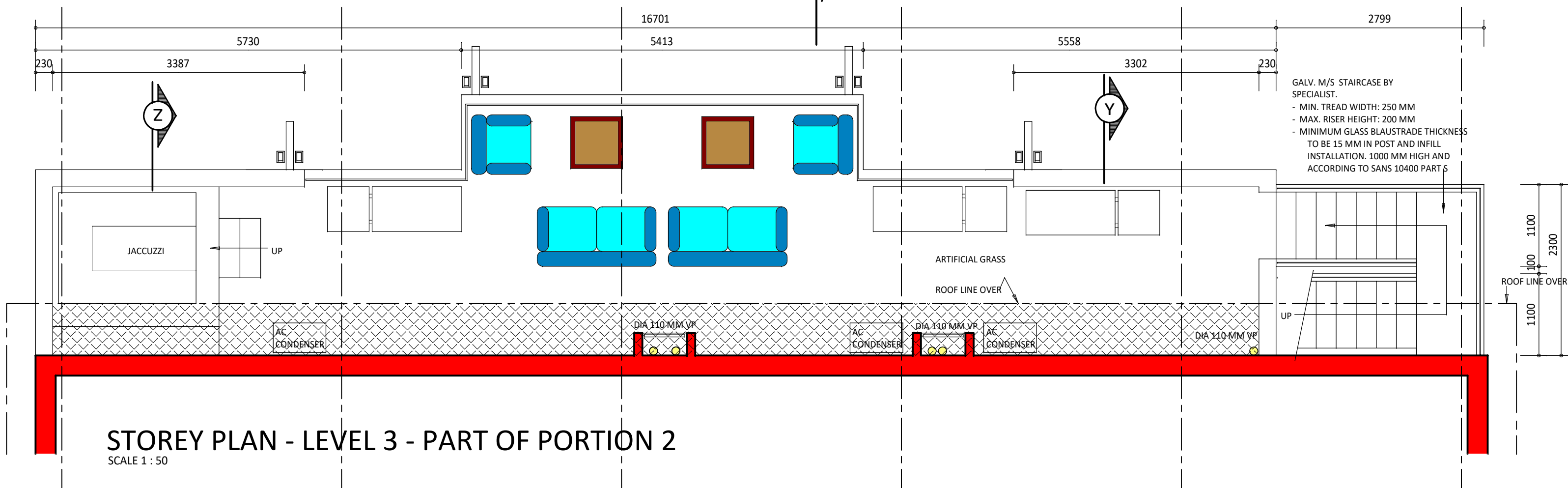
RE / IE No.	RE 7	RE 5	
COVER LEVEL	47,675	46,600	
INVERT LEVEL	47,225	46,050	
DEPTH	450	450	
DISTANCE	0	13 600	
FALL	1 / 12		

GENERAL SPECIFICATIONS	
TITLE	DESCRIPTION
ROOF	CHROMADEK SHEETS @ 5,9 DEG ON 75*50 MM BATTENS AT 1200 MM CC'S ON WATERPROOF UNDERLAY ON 256 X 146 MM GALV. MILD STEEL RAFTERS AT 3768 MM CC'S ALL TO ENG.'S DESIGN
CEILINGS	SMIMMED GYPSUM CEILING BOARDS ON 50 X 38 MM BRANDERING @ MAX 400 MM CC'S
WINDOWS	POWDER COATED ALUMINIUM
BARGES	FIBRE CEMENT
FASCIAS	FIBRE CEMENT
FLOORS	LEVEL 0 - 100 MM THICK CONCRETE SLAB ON 250 MICRON PVC DPC ON 50 MM SANDBED ON WELL COMPACTED FILL TO 95% AASHTO. OTHER SLABS TO ENGINEER'S DESIGN
WALLS	PLASTER & PAINTED CLAY STOCK BRICKS AS PER ELEVATIONS AND SECTIONS
FOUNDATIONS	ALL TO ENGINEER'S DESIGN

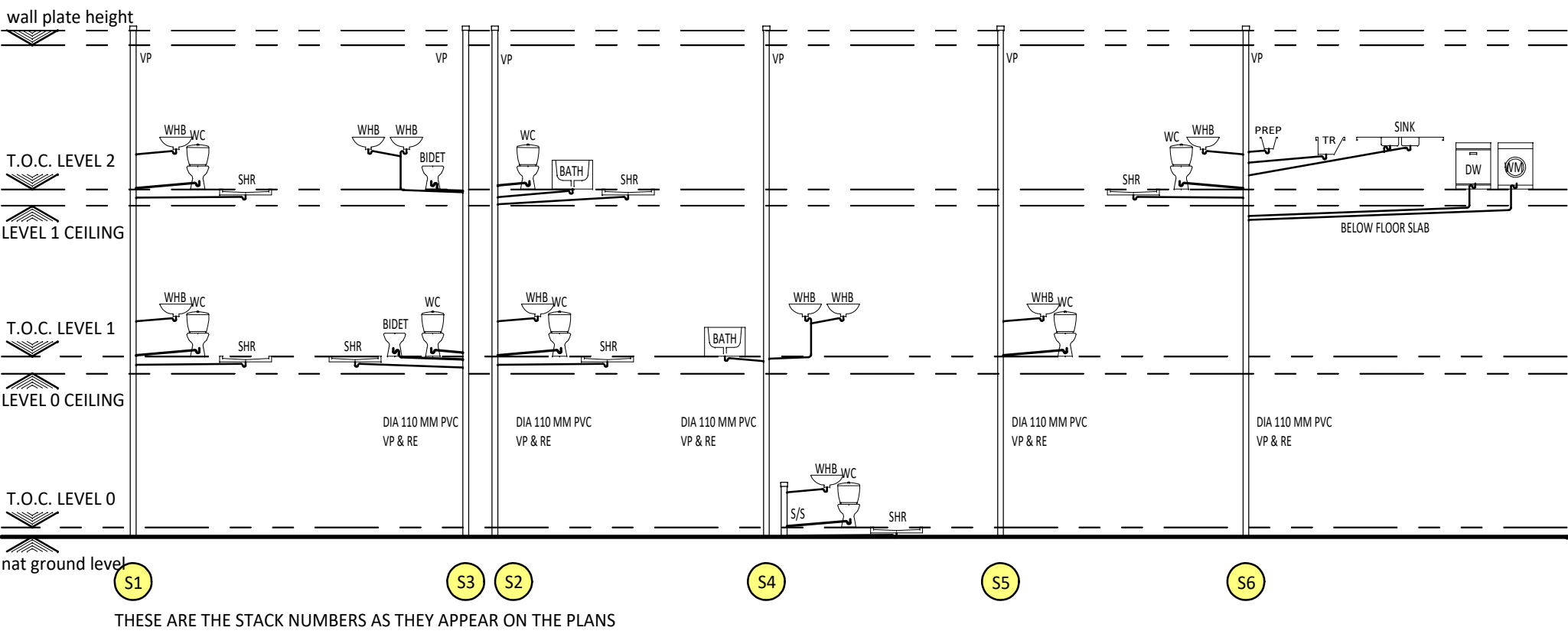
REVISIONS	
SYMBOL	DESCRIPTION
(R1)	.
(R2)	.
(R3)	.
(R4)	.
(R5)	.
(R6)	.
(R7)	.
(R8)	.
(R9)	.
(R10)	.



SITE PLAN - SHOWN AT LEVEL 1
SCALE 1 : 100



STOREY PLAN - LEVEL 3 - PART OF PORTION 2
SCALE 1 : 50



DRAINAGE STACKS
SCALE 1 : 100

NOTE THAT BOTH PORTIONS 1 & 2 WILL HAVE SMOKE DETECTION

SYMBOL LEGEND	
	INDICATES DEMOLITIONS - ON SITE PLAN
	INDICATES CLAY BRICK WALLS
	INDICATES CONCRETE STRUCTURE
	INDICATES TOP OF CONCRETE
	INDICATES ROOM NUMBERS
	INDICATES DOOR NUMBERS
	INDICATES WINDOW NUMBERS
	INDICATES GLAZED PARTITION NUMBERS
	INDICATES GALV. M/S FRAMED CONC PANELS NUMBERS
	INDICATES DRAINAGE STACK NUMBERS

AREAS SCHEDULE

UNIT AREAS

DESCRIPTION	PTN 39A		PTN 39B		TOTAL
	EXT	PROP.	EXT.	PROP.	
LEVEL 0					200
UNIT	153	0	0	0	153
COV. ENTR.	0	0	0	0	0
COV. PATIO	41	6	0	0	47
GARAGE	0	0	0	0	0
LEVEL 1					267
UNIT	110	0	20	0	130
COV. ENTR.	2	13	5	0	20
COV. PATIO	47	0	0	0	47
GARAGE	35	0	31	4	70
LEVEL 2					265
UNIT	0	0	180	20	200
COV. ENTR.	0	0	0	0	0
COV. PATIO	0	0	0	65	65
GARAGE	0	0	0	0	0
TOTAL	388	19	236	89	732

PROJECT, TITLES & DATA		
Project PROPOSED ALTS & ADDS FOR 'NANOMIX' ON ERF 2331 SUMMERSTRAND		
Drawing title SITE PLAN DRAINAGE		
Index data		
Job No. 5020-01	Drwg. No. 01(WU)	Rev. No. R21
Scale AS SHOWN	Date MAR 2021	Drawn ERIK VOIGT
SACAP 4182	SAIA PV1748	

AREAS SCHEDULE

THE SITE

ERF AREA	546	m.sq.
ZONING	SPECIAL PURPOSES	
SERVITUDES	MUN. SEWER TO NORTH OF SITE	
COVERAGE	50	% = 273 m.sq.
BLDG LINES	0 M STREETS & 0 SIDES AND BACK	
PERM. HEIGHT	N/A	

THE BUILDINGS

DESCRIPTION	PTN 39A		PTN 39B		TOTAL
	EXT	PROP.	EXT.	PROP.	
LEVEL 0	194	6	0	0	200
LEVEL 1	194	13	56	4	267
LEVEL 2	0	0	180	85	265
TOTAL	388	19	236	89	
	407		325		732



CONTROLS COMPARISON

DESCRIPTION	existing	demolish	proposed	TOTAL
COVERAGE	252	0	16	268
percentage	46,2 %	0 %	2,9 %	49,1 %
permitted	50 %	that is	273	m.sq.
F.S.I.	N/A			
PARKING				
g.l.a.				
required	4	bays		
provided	4	bays		
BUILD. LINES				
street	NIL			
sides	NIL			
rear	NIL			
HEIGHT REST.				
floors	N/A			

CONTRACTOR & GEN. NOTES	
● ALL MATERIALS ETC. TO BE FITTED IN STRICT ACCORDANCE WITH MANUFACTURERS' SPECIFICATIONS.	
● ALL SPECIFICATIONS ETC. TO BE IN ACCORDANCE WITH MODEL PREAMBLES FOR TRADES AS PUBLISHED BY THE ASSOCIATION OF SOUTH-AFRICAN QUANTITY SURVEYORS.	
● ALL WORK TO BE DONE IN ACCORDANCE WITH THE NATIONAL BUILDING REGULATIONS (SOUTH AFRICAN CODE OF PRACTICE) AND BUILDING STANDARDS ACT, ACT SABS 0400-1990.	
● CONTRACTOR TO ALLOW FOR ARCHITECTS BOARD	
● ALL ELECTRICAL WIRES IN WALLS, FLOORS AND CEILINGS TO RUN IN SABS APPROVED CONDUITS	
● REGULATIONS AND REQUIREMENTS OF ALL RELEVANT AUTHORITIES TO BE ADHERED TO.	
● CONTRACTORS TO CHECK ALL DIMENSIONS AND LEVELS ON SITE BEFORE COMMENCING WITH WORK.	
● FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED MEASUREMENTS.	
● ALL STRUCTURAL DESIGN TO BE THE RESPONSIBILITY OF A PROFESSIONAL ENGINEER.	
● COPYRIGHT RESERVED.	

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ERIK VOIGT ARCHITECTS	
OWNER	
HQA OR BC	NOT APPLICABLE

PROJECT, TITLES & DATA

Project
PROPOSED ALTS & ADDS
FOR 'NANOMIX' ON
ERF 2331
SUMMERSTRAND

Drawing title
SITE PLAN
DRAINAGE

Index data

Job No. 5020-01	Drwg. No. 01(WU)	Rev. No. R21
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