



STRUCTURE LIST		
ITEM NUMBER	DESCRIPTION	DRAWING NUMBER
001	INLET WORKS	C-045
002	LIFT PUMPING STATION	C-075
003	BIOREACTOR FEED SPLITTER	C-090
004	BIOREACTOR	C-130
005	BIOREACTOR BLOWER ROOM	C-470
006	BIOREACTOR SWITCHROOM	C-485
007	CLARIFIER FEED SPLITTER	C-110
008	RETURN ACTIVATED SLUDGE (RAS) PUMPING STATION	C-190
009	SCUM PUMPING STATION	C-355
010	CLARIFIERS	C-170
011	FILTER FEED CONTROL STATION	C-210
012	FILTER FEED FLOW METER	C-220
013	FLOCCULATION TANK	C-225
014	TERTIARY FILTERS	C-225
015	CLEARWATER BACK WASH TANK	C-270
016	DIRTY BACK WASH TANK	C-225
017	UV CHANNEL	C-295
018	CHEMICAL STORAGE BUNDS	C-560
019	AIR SCOUR BLOWER BUILDING	C-535
020	TERTIARY TREATMENT & DEWATERING SWITCHROOM	C-515
021	DEWATERING BUILDING	C-390
022	POLYMER DOSING AREA	C-407
023	SLUDGE OUTLOADING FACILITY	C-415
024	THICKENER AND TWAS PUMP	C-360
025	FOUL WATER PUMPING STATION	C-440
026	STORM SPLITTER	C-330
027	RE PUMPING STATION	C-315
028	SODIUM HYPOCHLORITE DOSING	C-590
029	DIGESTER BLOWER BUILDING	C-500
030	WAS PUMPING STATION	C-350
031	INLETWORKS SWITCHROOM	C-581
032	AERATION GRID WASHDOWN PAD	C-445

AMENDMENTS			
Ver	Date	Description	Drawn
A	20/05/22	PRELIMINARY	TJS

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Designed -	Checked -
Drawn TJS	Checked -
Approved -	
Date -	
HH2O Project Number 5949	

HORIZONTAL	
Co-ordinate System	-
BM Adopted	-
East	North -
VERTICAL	
Datum	-
BM Adopted	-
Reduced Level	-



WINGECARRIBEE SHIRE COUNCIL
MOSS VALE STP UPGRADE

SITE ARRANGEMENT

Scale	Document No
1:1000 at A3	5804-C-010
Status	Version
PRELIMINARY	A

A3