

Pipe Schedule		
Type	Size	Length

DW	15 mmø	23605.552
DW	20 mmø	1579.137
DW	25 mmø	13075.863
DW	32 mmø	2016.274
DW	50 mmø	40298.654
DW	80 mmø	6557.873
FLUSH	15 mmø	17669.447
FLUSH	25 mmø	1413.935
FLUSH	32 mmø	5620.950
FLUSH	50 mmø	60055.331
FLUSH	150 mmø	4000.000
Rain Water Pipe	110 mmø	49269.790
Rain Water Pipe	150 mmø	4000.000
SOIL	50 mmø	14836.496
SOIL	75 mmø	3959.547
SOIL	110 mmø	124073.341
SOIL	150 mmø	2000.000
SOIL	200 mmø	108910.540
Vent Pipe	75 mmø	13156.965
WASTE	40 mmø	9739.924
WASTE	50 mmø	20869.546
WASTE	75 mmø	54961.523
WASTE	100 mmø	5415.352
WASTE	110 mmø	107294.428
WASTE	150 mmø	2000.000
WASTE	200 mmø	123191.657

Pipe Fitting Schedule			
System Classification	Family	Size	Count

Domestic Cold Water	M_Elbow - Generic	15 mmø-15 mmø	47
Domestic Cold Water	M_Elbow - Generic	20 mmø-20 mmø	9
Domestic Cold Water	M_Elbow - Generic	25 mmø-25 mmø	11
Domestic Cold Water	M_Elbow - Generic	50 mmø-50 mmø	20
Domestic Cold Water	M_Elbow - Generic	80 mmø-80 mmø	6
Domestic Cold Water	M_Tee - Generic	15 mmø-15 mmø-15 mmø	24
Domestic Cold Water	M_Tee - Generic	20 mmø-20 mmø-20 mmø	8
Domestic Cold Water	M_Tee - Generic	25 mmø-25 mmø-25 mmø	9
Domestic Cold Water	M_Tee - Generic	32 mmø-32 mmø-32 mmø	6
Domestic Cold Water	M_Tee - Generic	50 mmø-50 mmø-50 mmø	3
Domestic Cold Water	M_Tee - Generic	80 mmø-80 mmø-80 mmø	
Domestic Cold Water	M_Transition - Generic	20 mmø-15 mmø	4
Domestic Cold Water	M_Transition - Generic	25 mmø-15 mmø	4
Domestic Cold Water	M_Transition - Generic	25 mmø-20 mmø	3
Domestic Cold Water	M_Transition - Generic	32 mmø-20 mmø	3
Domestic Cold Water	M_Transition - Generic	32 mmø-25 mmø	7
Domestic Cold Water	M_Transition - Generic	50 mmø-25 mmø	2
Domestic Cold Water	M_Transition - Generic	50 mmø-32 mmø	1
Other	M_Bend - PVC - Sch 40 - DWV	110 mmø-110 mmø	4
Other	M_Tee Sanitary - PVC - Sch 40 - DWV	110 mmø-110 mmø-110 mmø	2
Sanitary	M_Bend - PVC - Sch 40 - DWV	50 mmø-50 mmø	108
Sanitary	M_Bend - PVC - Sch 40 - DWV	75 mmø-75 mmø	19
Sanitary	M_Bend - PVC - Sch 40 - DWV	110 mmø-110 mmø	57
Sanitary	M_Bend - PVC - Sch 40 - DWV	200 mmø-200 mmø	52
Sanitary	M_Bend Double - PVC - Sch 40 - DWV	50 mmø-50 mmø-50 mmø	5
Sanitary	M_Plug - PVC - Sch 40 - DWV	75 mmø	15
Sanitary	M_Plug - PVC - Sch 40 - DWV	110 mmø	14
Sanitary	M_Plug - PVC - Sch 40 - DWV	200 mmø	12
Sanitary	M_Reducer - PVC - Sch 40 - DWV	40 mmø-38 mmø	2
Sanitary	M_Reducer - PVC - Sch 40 - DWV	50 mmø-50 mmø	1
Sanitary	M_Reducer - PVC - Sch 40 - DWV	110 mmø-75 mmø	5
Sanitary	M_Reducer - PVC - Sch 40 - DWV	200 mmø-100 mmø	1
Sanitary	M_Reducer - PVC - Sch 40 - DWV	200 mmø-110 mmø	17
Sanitary	M_Tee Reducing Sanitary - PVC - Sch 40 - DWV	50 mmø-50 mmø-50 mmø	3
Sanitary	M_Tee Reducing Sanitary - PVC - Sch 40 - DWV	75 mmø-75 mmø-75 mmø	22
Sanitary	M_Tee Reducing Sanitary - PVC - Sch 40 - DWV	100 mmø-100 mmø-75 mmø	2
Sanitary	M_Tee Reducing Sanitary - PVC - Sch 40 - DWV	110 mmø-110 mmø-50 mmø	5
Sanitary	M_Tee Reducing Sanitary - PVC - Sch 40 - DWV	110 mmø-110 mmø-75 mmø	18
Sanitary	M_Tee Reducing Sanitary - PVC - Sch 40 - DWV	110 mmø-110 mmø-110 mmø	27
Sanitary	M_Tee Reducing Sanitary - PVC - Sch 40 - DWV	200 mmø-200 mmø-75 mmø	2
Sanitary	M_Tee Reducing Sanitary - PVC - Sch 40 - DWV	200 mmø-200 mmø-110 mmø	13
Sanitary	M_Tee Sanitary - PVC - Sch 40 - DWV	75 mmø-75 mmø-75 mmø	6
Sanitary	M_Tee Sanitary - PVC - Sch 40 - DWV	110 mmø-110 mmø-110 mmø	1
Sanitary	M_Tee Sanitary - PVC - Sch 40 - DWV	200 mmø-200 mmø-200 mmø	32
Sanitary	M_Trap P - PVC - Sch 40 - DWV	50 mmø-50 mmø	30
Sanitary	M_Wye 45 Deg Double - PVC - Sch 40 - DWV	75 mmø-75 mmø-75 mmø-75 mmø	2
Sanitary	M_Wye 45 Deg Double - PVC - Sch 40 - DWV	110 mmø-110 mmø-110 mmø-110 mmø	9
Undefined	M_Plug - PVC - Sch 40 - DWV	75 mmø	1
Vent	M_Bend - PVC - Sch 40 - DWV	75 mmø-75 mmø	4

Plumbing Fixture Schedule		
Family and Type	Level	Count

Copper Trench Drain: 12" WIDE DRAIN CHANNEL	Basement	11
Copper Trench Drain: 12" WIDE DRAIN CHANNEL	Still Lvl	13
Floor Trap: 75 mm	Plinth lvl	18
Floor Trap: 75 mm	1st office	23
Lavatory - Oval: 21"x19" - Private	Plinth lvl	25
Lavatory - Oval: 21"x19" - Private	1st office	5
Toilet-HET/Elongated-Zum-Z5615_BWL_Z5615-BWL	Plinth lvl	14
Toilet-HET/Elongated-Zum-Z5615_BWL_Z5615-BWL	1st office	18
Urinal Trap (UT): Urinal Trap (UT)	Plinth lvl	3
Urinal Trap (UT): Urinal Trap (UT)	1st office	2
Urinal-Elongated-Kohler-Dexter-5016_ET: Vitreous_China-0-White	Plinth lvl	8
Urinal-Elongated-Kohler-Dexter-5016_ET: Vitreous_China-0-White	1st office	2
Water Tank: Water Tank	Basement	1

PIPE LEGENDS	
	SOIL PIPE
	WASTE PIPE
	VENT PIPE
	RAIN WATER PIPE
	FLUSH PIPE
	DOMESTIC WATER PIPE

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Client: SCHEMA ENTERPRISES
Project: TROPICAL ELITE

SCHEDULE & LEGENDS

Project number	121060
Date	03-08-2013
Drawn by	Author
Checked by	Checker

P-000- A

Scale	1 : 100
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