

Engineering of Structures

and Building Enclosures

PROJECT NO.	140602.00	
DATE	05/23/2014	
BY	ACRG	

CHECKED BY CS

SHEET NO.

SUBJECT QUANTITY TAKE OFF

CLIENT

DRAWING	DRAWING SECTION	DRAWING SECTION NAME	# DROPS	# SECTIONS	# WINDOW BASES	NOTES
A18	1	SOUTH ELEVATION @ LOW RISE & TOWER	9	4	36	
		TOWER	30	0.333	10.0	3 WINDOWS/DAY ACCOUNTS FOR EDGE
	2	SOUTH ELEVATION @ TOWER	20	5	100	
	3	PART ELEVATION EAST @ TOWER	4	3	12	
	4	EAST ELEVATION @ LOW RISE	8	4	32	
	5	NORTH ELEVATION @ LOW RISE	8	3	24	TWO WINDOW BASE/DAY
	6	NORTH ELEVATION @ TOWER (REAR)	20	5	100	
	7	PART EAST ELEVATION @ REAR?			0	NONE
	8	NORTH ELEVATION @ LOW RISE	9	4	36	
TOTAL 350.0						

DRAWING	DRAWING SECTION	DRAWING SECTION NAME	# DROPS	# SECTIONS	# WINDOW BASES	NOTES
A19	1	WEST ELEVATION @ LOW RISE	11	2	22	
		NORTH ELEVATION TOWER REAR			3	
	2	ELEVATION @ STAIRS & BULKHEAD			0	NOT ACCOUNTED
	3	ELEVATION @ STAIRS & BULKHEAD			0	NOT ACCOUNTED
	4	ELEVATION AND STAIRS			0	NOT ACCOUNTED
	5	ELEVATIONS SAIR #4 BULKHEAD			0	NOT ACCOUNTED
	6	ELEVATIONS STAIR #3			0	NOT ACCOUNTED
	7	ELEVATIONS ELEVATOR MACH R.M. 4 STAIR #5 (SOUTH SIDE)			0	NOT ACCOUNTED
TOTAL					25	

file: https://d.docs.live.net/d24e50bed4b71ef0/Documents/2. Career/SGH/ARGouveia/NY/140602.00/140602

Quantity Take off



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A40	1	WEST ELEVATION @ LOW RISE	9	6	54	DID NOT ACCOUNT FOR WEST ELEVATION @ TOWER REAR
	2	NORTH ELEVATION @ LOW RISE & TOWER	20	0.33	6.6	
		MIDDLE SECTION	9	7	63	
		EDGE	9	2	18	
	2A	PART ELEVATION EAST @ LOW RISE			0	NO WINDOWS
	3	EAST ELEVATION @ TOWER	20	5	100	
	3A	PART EAST ELEVATION @ TOWER	27	1		ACCOUNTS FOR EDGE OF DRAW. SEC. 3
TOTAL					141.6	

DRAWING	DRAWING SECTION	DRAWING SECTION NAME	# DROPS	# SECTIONS	# WINDOW BASES	NOTES
A41	4	SOUTH ELEVATION @ LOW RISE & TOWER	9	7	63	
	4	EDGE	9	2	11	Edge of Building
	4	*TOWER	8	2	36	#floors account for different setup of window bases
	5	PART EAST ELEVATION @ LOW RISE (REAR)	9	4		1st floor diff. & roof details too
	6	WEST ELEVATION @ TOWER	20	5	100	1st floor different
TOTAL					210	

TOTAL PROJECT EXPECTED NUMBER OF DAYS: 727

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Quantity Take off