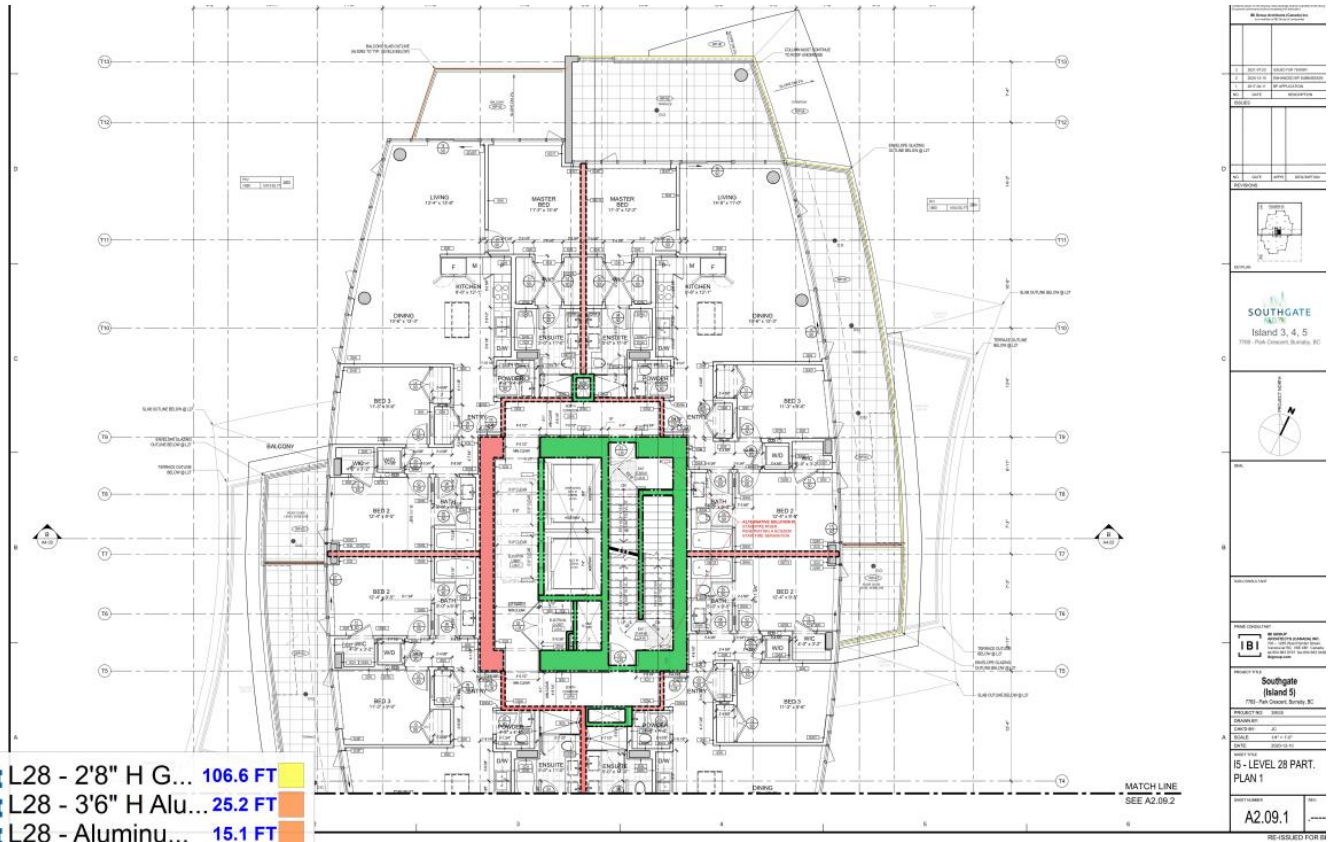


MAIN HOUSE

Interior Walls	Wall Type W5 @ 3"	5/8"	3.00	13.27	2	347	4' x 12'	48	7	2 LAYER 5/8" GYPSUM BOARD	
	Wall Type W5 @ 3"	1/2"	3.00	13.27	1	173	4' x 12'	48	4	1 LAYER 1/2" GYPSUM BOARD	
	Wall Type W2 @ 3"	1/2"	3.00	305.3	2	5506	4' x 12'	48	115	1 LAYER 1/2" GYPSUM BOARD, 2 SIDES	
	Wall Type W2 @ 3/8"	1/2"	3.50	141.2	2	2400	4' x 12'	48	50	1 LAYER 1/2" GYPSUM BOARD, 2 SIDES	
	Wall Type W1 @ 3/8"	1/2"	3.50	81.55	1	634	4' x 12'	48	14	1 LAYER 1/2" GYPSUM BOARD	
	Wall Type W2 @ 4"	1/2"	4.00	6.58	2	53	4' x 12'	48	1	1 LAYER 1/2" GYPSUM BOARD, 2 SIDES	
	Wall Type W2 @ 3/10"	1/2"	3.83	27.36	2	550	4' x 12'	48	11	1 LAYER 1/2" GYPSUM BOARD	
	Shaft Wall Type W8 @ 3/10"	5/8"	3.83	23.37	1	295	4' x 12'	48	6	1 LAYER 5/8" GYPSUM BOARD	
	Shaft Wall Type W8 @ 3/10"	1"	3.83	23.37	3	864	4' x 12'	48	18	1 LAYER 1" DENARMOR FIREGUARD GYPSUM BOARD	
	Shaft Wall Type W8 @ 3/10"	1"	3.83	23.37	1	295	2' x 12'	24	12	1 LAYER 1" DENGLASS ULTRA TYPE X GWB SHAFTLINER	
	Wall Type W1 @ 4"	1/2"	4.00	83.2	1	357	4' x 12'	48	7	1 LAYER 1/2" GYPSUM BOARD	
	Wall Type W2 @ 5"	1/2"	5.00	3.51	2	35	4' x 12'	48	1	1 LAYER 1/2" GYPSUM BOARD, 2 SIDES	
	Wall Type W2 @ 8/10"	1/2"	8.83	83.48	2	1581	4' x 12'	48	33	1 LAYER 1/2" GYPSUM BOARD, 2 SIDES	
	Wall Type W2 @ 3"	1/2"	3.00	45.18	2	813	4' x 12'	48	17	1 LAYER 1/2" GYPSUM BOARD, 2 SIDES	
	Wall Type W5 @ 4"	5/8"	4.00	14.33	2	120	4' x 12'	48	2	2 LAYER 5/8" GYPSUM BOARD	
	Wall Type W5 @ 4"	1/2"	4.00	14.33	1	60	4' x 12'	48	1	1 LAYER 1/2" GYPSUM BOARD	
	Wall Type W5 @ 23/9"	5/8"	23.75	32.61	2	4339	4' x 12'	48	32	2 LAYER 5/8" GYPSUM BOARD	
	Wall Type W5 @ 23/9"	1/2"	23.75	32.61	1	2193	4' x 12'	48	46	1 LAYER 1/2" GYPSUM BOARD	
	Wallboards	Tile Backer Board @ 8"	5/8"	8.00	103.6	1	877	4' x 12'	48	18	Tile Backer Board
		Moisture Resistant Board @ 8"	5/8"	8.00	208.8	1	1671	4' x 12'	48	35	Moisture Resistant Gypsum Board
Windows/Doors	Window - 7'3" x 4'10"	5/8"	4.83	7.75	3	112	4' x 12'	48	2	5/8" GYPSUM BOARD	
	Window - 5'6" x 4'	5/8"	4.00	5.5	4	88	4' x 12'	48	2	5/8" GYPSUM BOARD	
	Door - 2'10" x 2'6"	1/2"	2.5	2.833	2	14	4' x 12'	48	0	1/2" GYPSUM BOARD	
	Door - 5'8" x 7'	1/2"	7.00	5.833	1	41	4' x 12'	48	1	1/2" GYPSUM BOARD	
	Window - 2' x 3'6"	5/8"	3.50	2	4	28	4' x 12'	48	1	5/8" GYPSUM BOARD	
	Door - 2'6" x 8'	1/2"	3.00	2.5	4	60	4' x 12'	48	2	1/2" GYPSUM BOARD	
	Door - 2'10" x 3'	1/2"	3.00	2.833	2	17	4' x 12'	48	0	1/2" GYPSUM BOARD	
	Door - 2'6" x 7'	1/2"	7.00	2.5	2	35	4' x 12'	48	1	1/2" GYPSUM BOARD	



Southgate (Island 5)
 1750 Palm Ocean Boulevard, SC

IBI

PROJECT NO. 2020-0001
 DATE: 08/20/2020
 SCALE: 1/4" = 1'-0"

15 - LEVEL 28 PART, PLAN 1

A2.09.1

REISSUED FOR RS

Level 2 Floor Plan					
Laminate floor	1936	5%	2033	SQ FT	
Level 3 Floor Plan					
Laminate floor	1414	5%	1485	SQ FT	
			Sub total	5525	SQ FT
Building 4					
Ground Floor					
Laminate floor	2847	5%	2989	SQ FT	
Level 2 Floor Plan					
Laminate floor	2949	5%	3097	SQ FT	
Level 3 Floor Plan					
Laminate floor	2187	5%	2297	SQ FT	
			Sub total	8383	SQ FT
Amenity					
Upper Floor					
Laminate floor	1858	5%	1950	SQ FT	
Main floor					
Laminate floor	1617	5%	1698	SQ FT	
			Sub total	3648	SQ FT

Summary

Building 1		
Laminate floor	70062	SQ FT
Building 2		
Laminate floor	54762	SQ FT
Building 3		
Laminate floor	5525	SQ FT
Building 4		
Laminate floor	8383	SQ FT
Amenity		
Laminate floor	3648	SQ FT
GRAND TOTAL		142380 SQ FT

Summary							
Item	Sr.No	Description	Qty	Unit	%Waste	Total Qty	Unit
Concrete	Basement Floor Plan						
		Foundation, Staircase, Walls, Slab	2838	CF	10	3122.092	CF
	Main Floor Plan						
		Concrete Stoop & Patio	166	CF	10	182.204	CF
		1 1/2" L.W. Concrete on Floor Assembly	131	CF	10	144.067	CF
	Upper Floor Plan						
		Concrete Paver over Torch-on Decking	139	CF	10	152.900	CF
		1 1/2" L.W. Concrete on Floor Assembly	203	CF	10	223.567	CF
	Site						
		Concrete Walk	530	CF	10	583.174	CF
Total						1286	CF
Rebar	Basement Floor Plan						
		20M	104	LF	10	0.082	Tonne
		15M	8149	LF	10	4.294	Tonne
		10M	500	LF	10	0.132	Tonne
	Main Floor Plan						
		Concrete Stoop	R/F Details are not given			0	Tonne
		Concrete Patio	R/F Details are not given			0	Tonne
	Site						
		Concrete Walk	R/F Details are not given			0	Tonne
	Total						4.51
Lumber	Basement, main and upper floor						
		2x4x16 PT Bottom Plates	8	EA	10	9	EA
		2x6x16 PT Bottom Plates	20	EA	10	22	EA
		2x4x16 SPF Plates+ nailer	60	EA	10	66	EA
		2x6x16 SPF Plates	33	EA	10	36	EA
		2x8x16 SPF plates	33	EA	10	36	EA
		2x4x8 SPF Studs	29	EA	10	32	EA
		2x4x10 SPF Studs	149	EA	10	164	EA
		2x6x8 SPF Studs	24	EA	10	26	EA
		2x6x10 SPF Studs	143	EA	10	157	EA
		2x6x12 spf studs	54	EA	10	59	EA
		2x8x8 SPF Studs	21	EA	10	23	EA
		2x8x10 SPF Studs	129	EA	10	142	EA
		2x8x12 SPF Studs	31	EA	10	34	EA
		2x10x10 D/FIR #2	138	EA	10	152	EA
		2x4x10 D/FIR #1	13	EA	10	14	EA
		2x4x12 D/FIR #1	3	EA	10	3	EA
	2x6x12 D/FIR #1	21	EA	10	23	EA	
	2x8x10 D/FIR #1	7	EA	10	8	EA	
	2x8x12 D/FIR #1	73	EA	10	80	EA	

		24 Timbers	109	EA
Drywall & Sheathing	Drywall			
		1/2" x 4' x 12' Gypsum Board	248	shee
		5/8" x4x12 Gypsum Board	37	shee
		1/2" x 4' x 12' MR Gypsum Board	31	shee
		1/2" x 4' x 12' Tile Backer Board	8	shee
		Mud 0.053lb/sqft drywall	824	LB
		10' Corner Beads	109	pcs
		Floor +Roof Sheathing		
	5/8" x 4' x 8' T&G Plywood	129	shee	
	Wall sheathing			
	1/2" x 4' x 8' Ply Sheathing	83	shee	
Insulation	Basement Floor Plan			
		6" R-22 Insulation	1383	SF
		R12.5 Rigid Insulation	1521	SF
		Main Floor Plan		
		8" R-28 Insulation	1029	SF
		6" R-28 Insulation	278	SF
		R-28 Foam Insulation	336	SF
	Upper Floor Plan			

		8" R-28 Insulation	1029	SF
		R-48 Spray Foam Insulation	278	SF
	Upper Roof Plan			
		R-48 Spray Foam Insulation	1602	SF
Water Proofing				
		Dampproofing	2238	SF
		6 Mil Poly Vapor Barrier	5418	SF
		Tyvek Home Wrap	2334	SF
		Building paper/ mesh	2334	SF
	Rain screen 3/8" Stripx8' long	219	pcs	
Roofing				
		Metal Entry Roof Panel	28	SF
		Torch-on Roofing	2000	SF
	Roofing Underlayment	2000	SF	
	Basement Floor Plan			
int		Door-2'6"x6'8"	6	EA
int		Door-2'x6'8"	1	EA

	Roof	Skylight - 2' x 6'	4	EA
Millwork	Basement Floor Plan			
		Bathroom Vanity Cabinet -1'10"	2.95	LF
		Base Cabinet - 2'x	12.44	LF
		Cabinet -1'	5.52	LF
		Base Cabinet - 2'6"x	12.16	LF
		Storage Shelves -1'	10.21	LF
	Main Floor Plan			
		Kitchen Base Cabinet - 2'x	30.13	LF
		B.I. Wardrobe	2.98	LF
		Bathroom Vanity Cabinet	4.7	LF
		Cabinet - 1'x	4.71	LF
	Upper Floor Plan			
	Bathroom Vanity Cabinet - 1'10"x	15	LF	
	Cabinet - 1'x	10	LF	
Trims/ Fascia		Door Trim	108	LF
		Window Trim	495	LF
		Metal Clad Fascia Cover	210	LF
		Cap Flashing @ Roof	208	LF
Interior Finishes		Wall Paint	9461	SF
		Ceiling Paint	4535	SF
		Floor Finish	4074	SF
Exterior Finishes		Stucco	2347	SF
		Metal Siding	268	SF
		Vertical Wood Siding	375	SF
		1/2" Wood soffit	538	SF
Specialities	Basement Floor Plan			
		Shower Encloser	4	LF
		36" H Glass Guard Rail	4	LF
	Main Floor Plan			
		Shower Encloser	8	LF
		36" H. Glass Guard Rail	8	LF
	Upper Floor Plan			
	Shower Encloser	8	LF	
	36" H Guard Rail	38	LF	
	42" H Guard Rail	34	LF	
	Basement Floor Plan			
		WC - Plumbing Fixture	2	EA
		Laundry Chute - Plumbing Fixture	1	EA
		Sink - Plumbing Fixture	1	EA
Main Floor Plan				

