

July 5, 2007

GREEN WOODLANDS STAIR
Draft Scantlings

Description	Species	Qty	Rough		Finish			BF
			b	d	b	d	L	
BALUSTER	Maple	145	1.25	1.25	1	1	3	36
HANDRAIL	Cherry	1	4	4		3	4	3
HANDRAIL	Cherry	2	4	4		3	4	6
HANDRAIL	Cherry	2	4	4		3	5	8
HANDRAIL	Cherry	2	4	4		3	14	21
HANDRAIL	Cherry	2	4	4		3	18	27
KEY	Ash	1	1.25	4	1	3	3	1
KEY	Ash	1	1.25	4	1	3	4	1
KEY	Ash	3	1.25	4	1	3	5	4
KEY	Ash	2	1.25	4	1	3	14	7
KEY	Ash	2	1.25	4	1	3	18	9
NEWEL	Ash	8	4	4	4	4	4	43
NEWEL	Ash	4	4	4	5	4	5	33
NEWEL	Ash	4	5	5	5	5	5	42
RAIL	Ash	4	2.25	5	2	4	3	8
RAIL	Ash	12	2.25	5	2	4	6	48
RAIL	Ash	3	2.25	6	2	5	3	8
RAIL	Ash	4	2.25	6	2	5	4	13
RAIL	Ash	4	2.25	6	2	5	5	17
RAIL	Ash	8	2.25	6	2	5	7	47
RISER	Various	15	1.25	10	1	9	5	56
STRINGER	Pine	2	4.25	12.25	4	12	4	32
STRINGER	Pine	2	4.25	12.25	4	12	20	160
TREAD	Beech or Ash	16	2.25	14	2	13	6	208
								836
								249