

BASIX REQUIREMENTS // 44 BYNYA ROAD, PALM BEACH 2108		
HOT WATER	Must install gas instantaneous hot water system in the development	
LIGHTING	Ensure a minimum 40% of new or altered light fixtures are fitted with fluorescent, compact fluorescent or LED lamps	
FIXTURES	New or altered showerheads have a flow rate no greater than 9 litres per minute or a three star water rating New or altered toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating New or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star water rating	
CONSTRUCTION	Construction	R-value
	concrete slab on ground	nil
	suspended floor with enclosed, framed R0.7	R0.60 (down) or R1.30 inc. construction
	external wall: framed (weatherboard)	R1.30 (or R1.70 inc. construction)
	external wall: concrete block/plasterboard	R1.18 (or R1.70 inc. construction)
	internal wall shared with garage: plasterboard (R0.36)	nil
WINDOWS	raked ceiling, pitched/skillion roof, frames	ceiling R2.24 (up), roof: foil backed blanket (35mm)
		medium (solar absorptance 0.475-0.70)
SKYLIGHTS	must install windows, glazed doors and shading devices in accordance with window schedule [A-310]	
	For projections in mm, the leading edge of each eave, pergola, veranda, balcony or awning must be no more than 500mm about the head of the window of glazed door no more than 2400mm above the sill Overshadowing buildings or vegetation must be the height and distance from the centre and the base of the window and glazed as specified in the overshadowing column	
SKYLIGHTS	Must install the skylights in accordance with the specifications in skylight schedule [A-211]	

PLANTING LIST 44 BYNYA RD PALM BEACH				
CODE	SPECIES	QUANTITY	CONTAINER SIZE	HEIGHT (M)
TREES				
CG	Ceratopetalum gummiferum	7	200mm	5
AC	Angophora costata	3	200mm	8
AF	Angophora floribunda	5	200mm	3
HF	Hymenosporum flavum	3	200mm	5
ER	Eleocharis reticulatus	12	200mm	5
GF	Glochidion ferdinandii	1	200mm	6
BI	Banksia integrifolia	1	200mm	6
SHRUBS				
EL	Eupomatia laurina	5	100mm	5
BS	Banksia spinulosa	7	100mm	2
GS	Grevillea sericea	10	100mm	10
MC	Macrozamia communis	5	100mm	1
LT	Leptospermum trinervium	8	100mm	2
SA	Syzygium australe	20	100mm	3
WF	Westringia fruticosa	10	100mm	1
XX	Xanthorrhoea	6	100mm	2
GROUNDCOVERS				
DC	Dianella caerulea	30	tube	11
DA	Doodia aspera	20	tube	0.5
LH	Lomandra hystrix	20	tube	1
HD	Hibbertia dentata	10	tube	0.5
DR	Dichondra repens		tube	0.1
TA	Themeda australis	20	tube	1
BT	Buffalo turf Sir Walter			
ALL PLANTED AREAS IRRIGATED WITH NO SITE WATER TANKS -100MM LEAF LITTER MULCH TO ALL GARDEN AREAS				



1 LANDSCAPE PLAN
1 : 100

Walter Barda Design

architecture
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Client
THEODORE CHAMBERS

B	DA Submission	08/08/2016
No.	Description	Date

Revisions

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CHAMBERS' RESIDENCE	
Project Number	44 BYNYA ROAD PALM BEACH 2108
Project Status	DEVELOPMENT APPLICATION
Sheet	LANDSCAPE PLAN

Scale @ A1 1 : 100

Drawing Number	A101	Issue	B
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Drawn By	ES	Checked By	WB	Approved By	WB
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