

Help Us Build a Lego Town Centre - plots and spaces/models allocated to builders

V6 10/03/2015

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Feature	Map ref	Maximum size in millimeters (mm)			Maximum size in standard Lego units			Builder	
		Width	Depth/length	Height	Width	Depth/length	Height		
New retail store Coastlands back	1	192	256	260 - 400	24	32	26 - 40	Sonny	Edwards
New retail store Coastlands back	2	192	256	260 - 400	24	32	26 - 40	Matthew	Walker
New retail store Coastlands back	3	192	256	260 - 400	24	32	26 - 40	Josef	Mountjoy
New retail store Coastlands back	4	192	256	260 - 400	24	32	26 - 40	William	Kelsey
New retail store Coastlands middle	5	192	256	130	24	32	13	Charlie	Griffiths-Meehan
New retail store Coastlands middle	6	192	256	130	24	32	13	David	Eyles
New retail store Coastlands middle	7	192	256	130	24	32	13	Holly	Roos
New retail store Coastlands middle	8	192	256	130	24	32	13	Ayla	Milne
Park part 2 Skate park	10	382	256	260	47.75	38	26	Scott	Henry
Park part 3 gardens	11	256	256	260	32	38	26	Finley & Miles	Cooper-Camm
Park part 4 wetland/native	12	640	382	260	80	38	26	Zane	Pryor
Retail pod	13	128	64	100	16	8	10	Zoe	Milne
Retail pod	14	128	64	100	16	8	10	Olive	Stringfellow
Retail pod	15	128	64	100	16	8	10	Louis	Stringfellow
Art gallery, museum or performing arts centre	17	600	400	260 - 400	75	50	26 - 40	Logan	McColgan
Civic Building	18	1000	400	260 - 400	125	50	26 - 40	Jake	Roos
Library	19	1100	256	260 - 400	138	32	26 - 40	Richard	Morgan
Community Centre/Marae/stream	20	1152	1152	300	144	144	30	Frank	Averes
Farmers department store	21	128	800	400	16	100	40	Jake	Roos
Coastlands coffee (Robert Harris)	22a	128	304	400	16	38	40	Robyn	De La Haye
Coastlands entrance + hairdresser	22	128	304	400	16	38	40	Iain	Scotcher
Pedestrian plaza (features within) total space:	23	800	320	130	100	40	13	Evan	Hooper
Large street trees (base)	ST	48	48	260	6	6	26	Jonathan	Roos
Large street trees (base)	ST	48	48	260	6	6	26	Andre	McGhie
Large street trees (base)	ST	48	48	260	6	6	26	Arthur	Kahl
Large street trees (base)	ST	48	48	260	6	6	26	Kimihia	Garcia-Grace
Large street trees (base)	ST	48	48	260	6	6	26	Harry	Stewart
Large street trees (base)	ST	48	48	260	6	6	26	Olive	Stringfellow
Large street trees (base)	ST	48	48	260	6	6	26	Sonny	Edwards
Large street trees (base)	ST	48	48	260	6	6	26	Te Huia Kaimanawa	Wesling Macgregor
Large street trees (base)	ST	48	48	260	6	6	26	Alex	Hughes
Large street trees (base)	ST	48	48	260	6	6	26	Joshua	de Kort
Large street trees (base)	ST	48	48	260	6	6	26	Luke	Soar
Large street trees (base)	ST	48	48	260	6	6	26	Louis	Driver
Large street trees (base)	ST	48	48	260	6	6	26	Jacob	Bloom
Large street trees (base)	ST	48	48	260	6	6	26	Kahu o Te Rangi	Wesling MacGregor
Large street trees (base)	ST	48	48	260	6	6	26	Reremoana	Wesling MacGregor
Large street trees (base)	ST	48	48	260	6	6	26	Marcelo	Hall
Large street trees (base)	ST	48	48	260	6	6	26	Cameron	Frazer
Large street trees (base)	ST	48	48	260	6	6	26	Olive	Stringfellow
Large street trees (base)	ST	48	48	260	6	6	26		
Underground - water/sewer/power/data	24	192	192	120	24	24	12	Richard	Morgan
Public transport hub/Driverless car drop off	25	750	850	260	94	106	26	Paekakariki School year 8	
School field fence Rimu Road	26	900	32	40	112	4	4	Jake	Roos
Eel sculpture	27	64	256	50	8	32	5	Josef	Mountjoy
Street furniture - seating	Seat	48	24	40	6	3	5	Moses	Berry-Keivom
Foot bridge	65	384	96	100	48	12	10	Alex	Hughes
public recycling facilities	PRF	64	32	40	8	4	4	Moses	Berry-Keivom
Sustainable Home and Garden Show									
main entrance	28	400	128	150	50	16	15	Oscar	Goodwin
side entrance	29	128	128	150	16	16	15	Will	Garbutt
main stage and performers	30	192	128	130	24	16	13	Kentaro	Baggott
vendor standard size	31	128	128	100	16	16	10	Codey	Hooper
vendor standard size	32	128	128	100	16	16	10	Jacob Kahl	Crowe
vendor standard size	33	128	128	100	16	16	10	Lucas	Shelton
vendor standard size	34	128	128	100	16	16	10	Fraser	Stone
vendor standard size	35	128	128	100	16	16	10	Te Huia Kaimanawa	Wesling Macgregor
vendor standard size	36	128	128	100	16	16	10	Bima	Johnston
vendor standard size	37	128	128	100	16	16	10	Joe	Levaggi
vendor standard size	38	128	128	100	16	16	10	Charlie	Simpson
vendor standard size	39	128	128	100	16	16	10	Ollie	Simpson
vendor standard size	40	128	128	100	16	16	10	Joshua	de Kort
vendor standard size	41	128	128	100	16	16	10	Luke	Soar
vendor standard size	42	128	128	100	16	16	10	Caleb	Harris
vendor standard size	43	128	128	100	16	16	10	Caleb	Harris
vendor standard size	44	128	128	100	16	16	10	Finley & Miles	Cooper-Camm
vendor standard size	45	128	128	100	16	16	10	Cameron	Frazer
vendor standard size	46	128	128	100	16	16	10	Blake	Morgan
vendor standard size	47	128	128	100	16	16	10		
vendor standard size	48	128	128	100	16	16	10	Arthur	Brider
vendor standard size	49	128	128	100	16	16	10	Ann	Averes
vendor standard size	50	128	128	100	16	16	10	Paekakariki School	Room 5
vendor standard size	51	128	128	100	16	16	10	Paekakariki School	Room 5
vendor standard size	52	128	128	100	16	16	10	Matthew	Cammell
vendor standard size	53	128	128	100	16	16	10		
space in front of each vendor		128	64		16	8			
school landscape gardens	57	128	256	100	16	32	10	Olive	Stringfellow
school landscape gardens	58	128	256	100	16	32	10	Te Huia Kaimanawa	Wesling Macgregor
school landscape gardens	59	128	256	100	16	32	10	Scott	Henry
school landscape gardens	60	128	256	100	16	32	10	Kimihia	Garcia-Grace
school landscape gardens	61	128	256	100	16	32	10	Paekakariki School	Room 5
school landscape gardens	62	128	256	100	16	32	10	Zoe	fallon
vendor large/rides/special feature	63	256	256	200	32	32	20	Bryn	Morgan
vendor large/rides/special feature	64	256	256	200	32	32	20	Joshua	Joines
Show recycling stations	SRS	96	48	40	12	6	4	Jazzmin	Joines
Vehicles									
Ground vehicle e.g. car		80	128		10	16		Jonathan	Roos
Ground vehicle e.g. car		80	128		10	16		Andre	McGhie
Ground vehicle e.g. car		80	128		10	16		Arthur	Kahl
Ground vehicle e.g. car		80	128		10	16		Scott	Henry
Ground vehicle e.g. car		80	128		10	16		Lucas	Shelton
Ground vehicle e.g. car		80	128		10	16		Kentaro	Baggott
Ground vehicle e.g. car		80	128		10	16		Harry	Stewart
Ground vehicle e.g. car		80	128		10	16		Louis	Stringfellow
Ground vehicle e.g. car		80	128		10	16		Rowan	Smith
Ground vehicle e.g. car		80	128		10	16		Ed	Allan
Ground vehicle e.g. car		80	128		10	16		Joshua	Joines
Ground vehicle e.g. car		80	128		10	16		Travis	Woodgate
Ground vehicle e.g. car		80	128		10	16		Josh	Woodgate
Ground vehicle e.g. car		80	128		10	16		Moses	Berry-Keivom
Ground vehicle e.g. car		80	128		10	16		Moses	Berry-Keivom
Ground vehicle e.g. car		80	128		10	16		Caleb	Harris
Ground vehicle e.g. car		80	128		10	16		Caleb	Harris
Ground vehicle e.g. car		80	128		10	16		Marcelo	Hall
Ground vehicle e.g. car		80	128		10	16		Finley & Miles	Cooper-Camm
Ground vehicle e.g. car		80	128		10	16			
Ground vehicle e.g. car		80	128		10	16		Louis	Driver
Ground vehicle e.g. car		80	128		10	16		Matthew	Cammell
Ground vehicle e.g. car		80	128		10	16		Karsten Hill	
Ground vehicle e.g. car		80	128		10	16			
Ground vehicle e.g. car		80	128		10	16			
Large passenger aircraft		500	500		62	62		Scott	Henry
other light aircraft (fixed wing or helicopter)		200	200		25	25		Jake	Roos
other light aircraft (fixed wing or helicopter)		200	200		25	25		Rowan	Smith
other light aircraft (fixed wing or helicopter)		200	200		25	25			
Flying car		80	128		10	16		Moses	Berry-Keivom
Flying car		80	128		10	16		Ryan	De La Haye
Flying car		80	128		10	16		Taylor	De La Haye
Flying car		80	128		10	16		Emma	Noordhoff
Flying car		80	128		10	16		Charlie	Griffiths-Meehan
Flying car		80	128		10	16		Charlie	Simpson
Delivery vehicle		80	160		10	20		Moses	Berry-Keivom
Delivery vehicle		80	160		10	20		Jake	Roos
Delivery vehicle		80	160		10	20		Luke	Bayne
Bus or other people mover		80	160		10	20		Cebraill	Kocamahhul
Bus or other people mover		80	160		10	20		ed	hogg
Bus or other people mover		80	160		10	20			
parks maintenace vehicle		64	128		8	16			
pipes maintenace vehicle		64	128		8	16		Alex	Hughes
animal control vehicle		64	128		8	16		Marcelo	Hall
animal control vehicle		64	128		8	16		Scott	Henry
recycling collection vehicle		80	160		10	20		Luke	Bayne

Lego brick dimensions
 1 brick high = 9.6mm (nearly 10mm)
 1 brick wide = 8.0mm

Note 6:5 ratio of unit height to unit length.

