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Rethinking Ostia : a spatial enquiry into the urban society of Rome's imperial port-town

Stöger, J.J.

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Author: Stöger, Johanna

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Appendix 1

Terme del Faro, IV ii 1							
J-graph						TRRA 37.052	
	Nodes 31	8.0				MRRA 1.195	
	Node	depth	totalDepth	meanDepth	RA	RRA	Control/V
caldarium	1	7.0	147.000	4.900	0.269	1.515	0.500
service corr.	2	6.0	148.000	4.933	0.271	1.528	0.500
caldarium	3	7.0	145.000	4.833	0.264	1.489	0.250
service corr.	4	7.0	150.000	5.000	0.275	1.553	2.250
tepidarium	5	6.0	121.000	4.033	0.209	1.178	2.250
heat trap	6	5.0	102.000	3.400	0.165	0.932	0.583
passage	7	4.0	85.000	2.833	0.126	0.712	1.333
frigidarium m.	8	5.0	112.000	3.733	0.188	1.062	3.083
frigidarium	9	3.0	74.000	2.467	0.101	0.569	3.083
latrine	10	5.0	130.000	4.333	0.230	1.294	0.500
changing r.	11	4.0	97.000	3.233	0.154	0.867	0.310
pool cold	12	4.0	103.000	3.433	0.168	0.945	0.143
changing r.	13	4.0	101.000	3.367	0.163	0.919	1.143
entrance	14	1.0	111.000	3.700	0.186	1.049	1.167
service corr.	15	5.0	121.000	4.033	0.209	1.178	0.167
service corr.	16	5.0	119.000	3.067	0.143	0.803	1.893
passage	17	3.0	92.000	3.067	0.143	0.803	4.133
changing r.	18	3.0	92.000	3.067	0.143	0.803	1.893
taberna	19	1.0	159.000	5.300	0.297	1.670	0.750
taberna	20	1.0	159.000	3.600	0.297	1.670	0.750
taberna	21	2.0	108.000	3.600	0.179	1.010	1.417
pool warm	22	8.0	174.000	5.800	0.331	1.864	0.250
pool warm	23	8.0	174.000	5.800	0.331	1.864	0.250
neighbour	24	4.0	121.000	4.033	0.209	1.178	0.250
courtyard	25	5.0	121.000	4.033	0.291	1.178	0.167
outside space	26	0.0	131.000	4.367	0.232	1.308	1.667
portico neigh.	27	1.0	129.000	4.300	0.228	1.282	0.833
passage	28	2.0	90.000	3.000	0.138	0.777	0.726
pool cold	29	6.0	141.000	4.700	0.255	1.437	0.500
stairs	30	5.0	121.000	4.033	0.209	1.178	0.167
understairs	31	3.0	114.000	3.800	0.193	1.087	0.500

Table A1.1 – Terme del Faro, (IV ii 1)

Portico and Caseggiato dell'Ercole (IV ii 2-3)								
j-graph			depth				21.370 TRRA 0.562 MRRA	Control/V
	Node	Node	4.0	Total/	Mean/			
		corrected	depth	Depth	Depth	RA	RRA	Control/V
passage	1		2.0	79.0	2.135	0.063	0.400	0.462
stairs	2		2.0	101.0	2.730	0.096	0.609	0.063
taberna (baths)	3		2.0	98.0	2.648	0.091	0.581	0.563
room (baths)	4		3.0	125.0	3.378	0.132	0.838	1.000
tab. commerc.	5		2.0	91.0	2.459	0.081	0.514	0.813
tab. commerc.	6		3.0	95.0	2.054	0.059	0.552	0.399
passage	7		2.0	76.0	2.054	0.059	0.371	0.962
tab. commerc.	8		2.0	92.0	2.486	0.083	0.524	0.896
tab. back-room	9		3.0	95.0	2.567	0.087	0.552	0.399
tab. commerc.	10		2.0	93.0	2.514	0.084	0.533	0.567
tab. back-room.	11		3.0	95.0	2.568	0.087	0.552	0.567
tab. commerc.	12		2.0	92.0	2.513	0.083	0.524	0.395
tab. back-room	13		3.0	93.0	2.514	0.084	0.533	0.817
tab. commerc.	14		2.0	91.0	2.459	0.081	0.514	0.313
tab. back-room	15		3.0	91.0	2.459	0.081	0.514	1.150
passage	16		2.0	92.0	2.486	0.083	0.524	0.313
passage	17		3.0	91.0	2.459	0.081	0.514	1.017
stairs	18		3.0	103.0	2.784	0.099	0.629	0.067
stairs	19		2.0	101.0	2.730	0.096	0.609	0.063
passage	20		2.0	77.0	2.081	0.060	0.381	1.379
tab. commerc.	21		2.0	92.0	2.486	0.083	0.524	0.263
tab. commerc.	22		2.0	101.0	2.730	0.096	0.609	0.063
tab. commerc.	23		1.0	94.0	2.541	0.086	0.543	0.205
tab. commerc.	24		3.0	95.0	2.568	0.087	0.552	0.267
tab. commerc.	25		3.0	103.0	2.784	0.099	0.629	0.067
tab. commerc.	26		1.0	104.0	2.811	0.101	0.638	0.393
entrance	27		1.0	86.0	2.324	0.074	0.467	1.043
passage/south	28	36	3.0	103.0	2.784	0.099	0.629	0.067
passage baths	29	37	3.0	109.0	2.946	0.108	0.686	0.75
porter house	30	28	1.0	102.0	2.757	0.098	0.619	0.726
stairs	31	29	1.0	118.0	3.189	0.122	0.771	0.143
comm/indust.	32	30	1.0	111.0	3.000	0.111	0.705	0.976
entrance 04	33		3.0					
courtyard	34		2.0	67.0	1.811	0.045	0.286	7.199
portico	35	39	1.0	65.0	1.757	0.042	0.267	8.093
outside space	36	38	0.0	82.0	2.216	0.068	0.429	2.979
void	37/38							
comm/indust.	39	35	2.0	117.0	3.162	0.120	0.762	0.667
entr. Indus. bld.	40	33	2.0	90.0	2.647	0.099	0.603	0.577
neighbour IV ii 4	41	35	4.0	133.0	3.594	0.144	0.914	0.333

Table A1.2 – Portico and Cseggiato dell'Ercole (IV ii 2-3)

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<u>Building IV ii 04 (industrial space)</u>							
j-graph						TRRA	
total	Nodes					MRRA	
	10					1.218	
	Node	depth	totalDepth	meanDepth	RA	RRA	Control/V
entrance	1	1.0	21.0	2.333	0.333	1.091	0.833
space	2	2.0	21.0	2.333	0.333	1.091	2.0
space	3	3.0	29.0	3.222	0.555	1.818	0.333
space	4	3.0	21.0	2.333	0.555	1.091	0.833
space	5	3.9	20.0	2.222	0.305	1.000	0.833
space	6	2.0	19.0	2.111	0.278	0.909	1.833
understairs	7	3.0	27.0	3.000	0.500	1.636	0.333
stairs	8	2.0	27.0	3.000	0.500	1.636	0.333
passage	9	1.0	19.0	2.222	0.278	0.909	1.833
courtyard	10	0.0	20.0	2.222	0.306	1.000	0.833

Table A1.3 – Building IV ii 4 (industrial space)

<u>Caseggiato IV ii 5</u>							
j-graph						TRRA	
total	Nodes	6.0				MRRA	1.218
	15						
	node	depth	totalDepth	meanDepth	RA	RRA	Control/V
room	1	5.0	39.0	2.786	0.275	1.062	0.533
room	2	4.0	34.0	2.429	0.242	0.849	0.999
room	3	3.0	31.0	2.214	0.187	0.722	1.0
courtyard	4	5.0	33.0	2.357	0.209	0.807	3.667
corridor	5	4.0	28.0	2.000	0.154	0.595	3.867
cubicula	6	5.0	41.0	2.929	0.297	1.147	0.167
cubicula	7	5.0	41.0	2.929	0.279	1.147	0.167
room	8	5.0	41.0	2.929	0.297	1.147	0.167
storage	9	2.0	38.0	3.357	0.363	1.402	0.833
room							
entrance	10	6.0	46.0	3.286	0.352	1.359	0.2
mixed	11	6.0	46.0	3.286	0.352	1.359	0.2
mixed	12	6.0	46.0	3.286	0.352	1.359	0.2
neighbour	13	1.0	46.0	3.286	0.352	1.359	0.2
stairs	14	1.0	71.0	5.071	0.626	2.422	0.5
outside	15	0.0	58.0	4.143	0.484	1.869	1.5
space							

Table A1.4 – Caseggiato IV ii 5

Caupona del Pavone (IV ii 6)							
j-graph						TRRA 23.303	
total	Nodes 21	4.0				MRRA 1.110	
	node	depth	totalDepth	meanDepth	RA	RRA	Control/V
corridor	1	1.0	40.0	2.0	0.105	0.479	2.833
understairs	2	2.0	57.0	2.85	0.195	0.887	1.167
storage room	3	2.0	59.0	2.95	0.205	0.935	0.167
corridor	4	2.0	57.0	2.85	0.195	0.887	0.167
latrine	5	3.0	76.0	3.8	0.195	0.887	0.500
corridor	6	2.0	49.0	2.45	0.153	0.695	1.167
courtyard	7	3.0	66.0	3.3	0.242	1.103	1.250
main room	8	3.0	66.0	3.3	0.242	1.103	1.250
small room	9	4.0	85.0	4.25	0.342	1.558	0.500
room	10	3.0	68.0	3.4	0.252	1.151	0.250
taberna	11	1.0	67.0	3.35	0.247	1.127	0.250
corridor	12	1.0	47.0	2.35	0.142	0.647	0.667
corridor	13	2.0	60.0	3.0	0.211	0.959	3.333
room	14	3.0	79.0	3.95	0.311	1.414	0.250
room	15	3.0	79.0	3.95	0.311	1.414	0.250
room	16	1.0	65.0	3.25	0.237	1.079	1.250
taberna	17	1.0	65.0	3.25	0.237	1.079	1.250
back-room	18	2.0	84.0	4.20	0.337	1.534	0.500
stairs	19	3.0	76.0	3.80	0.295	1.343	0.500
stairs	20	4.0	85.0	4.25	0.342	1.343	0.500
outside space	21	0.0	48.0	2.4	0.147	0.672	2.0

Table A1.5 – Caupona del Pavone (IV ii 6)

Caseggiato IV ii 07							
j-graph						TRRA 18.849	
total	Nodes 26	4.0				MRRRA 0.725	
	node	depth	totalDepth	meanDepth	RA	RRA	Control/V
courtyard	1	2.0	41.0	1.64	0.053	0.272	9.667
room	2	3.0	64.0	2.56	0.130	0.663	0.567
room	3	3.0	64.0	2.56	0.130	0.663	0.567
latrine	4	3.0	63.0	2.48	0.127	0.646	0.340
corridor	5	3.0	62.0	2.48	0.123	0.624	1.567
room	6	3.0	64.0	2.56	0.130	0.663	0.567
room	7	3.0	64.0	2.56	0.130	0.663	0.567
room	8	3.0	65.0	2.60	0.133	0.680	0.067
taberna	9	1.0	82.0	3.28	0.190	0.969	0.125
taberna	10	1.0	82.0	3.28	0.190	0.969	0.125
room	11	3.0	65.0	2.60	0.133	0.680	0.067
taberna	12	1.0	82.0	3.28	0.190	0.969	1.000
room	13	3.0	65.0	2.60	0.133	0.680	0.067
stairs	14	1.0	82.0	3.28	0.190	0.970	0.125
corridor	15	1.0	49.0	1.96	0.080	0.408	0.692
taberna	16	1.0	81.0	3.24	0.187	0.953	0.067
room	17	3.0	65.0	2.60	0.133	0.680	0.067
water?							
taberna	18	1.0	81.0	3.24	0.187	0.953	0.625
taberna	19	1.0	65.0	2.60	0.133	0.680	0.625
back-room	20	2.0	56.0	2.24	0.103	0.527	0.567
understairs	21	2.0	57.0	2.28	0.107	0.544	0.340
room	22	3.0	65.0	2.60	0.133	0.680	0.067
link to bld. 08	23	3.0	63.0	2.52	0.126	0.646	1.067
outside space	24	0.0	58.0	2.32	0.110	0.561	5.833
neighbour	25	4.0	87.0	3.48	0.206	1.055	0.333
neighbour	26	4.0	86.0	3.44	0.203	1.038	0.333

Table A1.6 – Building IV ii 7

<u>Building IV ii 08</u>							
j-graph						TRRA 11.725	
total	Nodes 14	2.0				MRRA 0.8374	
	node	depth	totalDepth	meanDepth	RA	RRA	Control/V
passage	1	2.0	29.0	2.307	0.205	0.769	1.143
stairs	2	1.0	31.0	2.385	0.231	0.865	0.143
back-room	3	2.0	41.0	3.154	0.359	1.345	0.500
commerc	4	1.0	31.0	2.385	0.231	0.865	0.143
room	5	1.0	31.0	2.385	0.231	0.865	0.143
hall	6	1.0	29.0	2.231	0.205	0.779	0.643
hall	7	2.0	31.0	2.345	0.230	0.865	0.667
room	8	2.0	33.0	2.538	0.256	0.961	0.167
room	9	2.0	33.0	2.538	0.256	0.961	0.167
room	10	2.0	33.0	2.538	0.256	0.961	0.167
room	11	1.0	31.0	2.385	0.231	0.865	0.143
passage	12	1.0	21.0	1.615	0.102	0.384	4.643
neighbour	13	2.0	33.0	2.538	0.256	0.961	0.167
outside	14	0.0	19.0	1.462	0.077	0.288	5.167

Table A1.7 – Building IV ii 8

<u>Caseggiato IV ii 9 and IV ii 13 (loggia)</u>							
j-graph						TRRA 25.326	
total	Nodes 19	7.0				MRRA 1.333	
	Node	depth	totalDepth	meanDepth	RA	RRA	Control/V
Loggia IVii13	1	1.0	82.0	4.555	0.418	1.811	1.000
passage	2	1.0	82.0	4.555	0.418	1.811	1.917
entrance IVii9	3	6.0	49.0	2.722	0.203	0.877	1.250
room	4	5.0	46.0	2.555	0.183	0.792	2.333
room	5	6.0	55.0	3.055	0.242	1.047	0.583
Room (special)	6	6.0	63.0	3.500	0.294	1.273	0.250
corridor	7	4.0	51.0	2.833	0.216	0.934	0.583
room	8	5.0	58.0	3.222	0.261	1.132	1.167
room	9	5.0	65.0	3.611	0.307	1.329	1.667
room	10	6.0	82.0	4.555	0.413	1.811	0.333
corridor	11	4.0	58.0	3.222	0.261	1.132	1.000
passage	12	3.0	49.0	2.722	0.203	0.877	1.167
entrance	13	1.0	59.0	3.278	0.268	1.160	0.583
room	14	2.0	52.0	2.889	0.222	0.962	1.833
room	15	3.0	69.0	3.833	0.333	1.443	0.333
stairs	16	7.0	66.0	3.667	0.314	1.358	0.333

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courtyard	17	0.0	68.0	3.778	0.327	1.415	1.583
neighbour	18	2.0	99.0	5.500	0.524	2.292	0.500
courtyard	19	1.0	84.0	4.666	0.431	1.867	0.583

Table A1.8 – Caseggiato IV ii 9 and IV ii 13 (loggia)

<u>Building IV ii 10</u>							
Graph							TRRA
total	Nodes						12.181
	8						MRRA
	Node	depth	totalDepth	meanDepth	RA	RRA	1.523
							Control/V
room	1	3.0	24.0	3.428	0.899	2.465	0.500
room	2	1.0	14.0	2.000	0.333	1.015	0.833
room	3	1.0	14.0	2.000	0.333	1.015	2.333
room	4	2.0	18.0	2.571	0.524	1.595	1.500
room	5	2.0	20.0	2.857	0.619	1.885	0.333
room	6	2.0	20.0	2.857	0.619	1.885	0.333
outside court	7	0.0	12.0	1.714	0.238	0.725	1.833
stairs	8	1.0	18.0	2.571	0.524	1.595	0.333

Table A1.9 – Building IV ii 10

<u>Mitreo degli Animali (IV ii 11)</u>							
j-graph							TRRA
total	Nodes	4.0					9.469
	5						MRRA
	Node	depth	totalDepth	meanDepth	RA	RRA	1.893
							Control/V
entrance	1	1.0	7.0	1.750	0.5	1.420	1.500
corridor	2	2.0	6.0	1.500	0.333	0.947	1.000
approach	3	3.0	7.0	17.500	0.500	1.420	1.500
cult room	4	4.0	10.0	2.500	1.0	2.841	0.500
outside space	5	0.0	10.0	2.500	1.0	2.841	0.500

Table A1.10 – Mitreo degli Animali (IV ii 11)

Building IV ii 12							
j-graph						TRRA 8.121	
total	Nodes 8	3.0				MRRA 1.015	
	Node	depth	totalDepth	meanDepth	RA	RRA	Control/V
room	1	1.0	12.0	1.710	0.238	0.725	0.950
room	2	1.0	10.0	1.428	0.143	0.435	2.033
understairs	3	2.0	14.0	2.000	0.333	1.015	0.750
stairs	4	1.0	18.0	2.571	0.524	1.595	0.600
coutyard baths	5	3.0	14.0	2.000	0.333	1.015	0.500
neighbour	6	2.0	16.0	2.286	0.429	1.305	0.250
courtyard ins.	7	0.0	12.0	1.714	0.238	0.725	2.583
passage	8	2.0	16.0	2.286	0.429	1.305	0.333

Table A1.11 – Building IV ii 12

Building (<i>tabernae</i>) IV ii 14							
j-graph						TRRA 5.444	
total	Nodes 6	2.0				MRRA 0.907	
	node	depth	totalDepth	meanDepth	RA	RRA	Control/V
Taberna	1	1.0	10.0	2.0	0.5	1.433	0.25
Taberna	2	1.0	10.0	2.0	0.5	1.433	0.25
Taberna	3	2.0	10.0	1.4	0.199	0.573	1.0
entrance	4	1.0	8.0	1.6	0.300	0.859	0.733
courtyard	5	1.0	6.0	1.2	0.099	0.287	3.333
passage	6	1.0	8.0	1.6	0.300	0.859	0.533

 Table A1.12 – Building (*tabernae*) IV ii 14

Appendix 2

Insula IV ii Spatial Values: Control Value (C.-Value) and Real Relative Asymmetry (RRA)					
Graph	10.0	Depth	183	Total Node count	
Graph	170.068	10			segregated
Graph	163.976	TRRA			integrated
Building	Room function	Node	Depth	C./Value	RRA
IV ii 1	entrance	1	1.0	0.432	0.682
IV ii 1	taberna	2	1.0	0.536	0.763
IV ii 1	taberna	3	1.0	0.536	0.763
IV ii 1	corridor	4	2.0	0.793	0.745
IV ii 1	chang. Room	5	4.0	1.125	0.935
IV ii 1	latrine	6	5.0	0.500	1.137
IV ii 1	frigidarium	7	3.0	0.500	0.735
IV ii 1	chang. Room	8	3.0	0.458	0.822
IV ii 1	passage	9	4.0	0.458	0.838
IV ii 1	cold room	10	5.0	1.333	1.116
IV ii 1	cold pool	11	6.0	0.500	1.319
IV ii 1	passage	12	4.0	1.125	0.916
IV ii 1	heat trap	13	5.0	0.583	1.105
IV ii 1	tepidarium	14	6.0	2.250	1.295
IV ii 1	caldarium	15	7.0	0.500	1.494
IV ii 1	caldarium	16	7.0	2.750	1.492
IV ii 1	serv. Corrid.	17	7.0	0.250	1.498
IV ii 1	warm pool	18	8.0	0.250	1.693
IV ii 1	warm pool	19	8.0	0.250	1.693
IV ii 1	chang. Room	20	4.0	0.292	0.869
IV ii 1	cold pool lg	21	4.0	0.125	0.938
IV ii 1	passage	22	4.0	3.458	0.784
IV ii 1	serv. Corrid.	23	5.0	0.167	0.987
IV ii 1	stairs	24	5.0	0.167	0.987
IV ii 1	serv. Corrid.	25	6.0	0.500	1.186
IV ii 1	serv. Corrid.	26	5.0	1.167	0.984
IV ii 1	opan space	27	5.0	0.744	0.759
IV ii 2	portico	28	1.0	7.652	0.622
IV ii 3	tab. Comm.	29	1.0	0.098	0.736
IV ii 3	tab. Comm.	30	2.0	0.063	0.824
IV ii 3	tab. Inn	31	2.0	0.263	0.746
IV ii 3	corridor	32	2.0	1.371	0.658
IV ii 3	stairs	33	2.0	0.063	0.824

IV ii 3	passage	34	2.0	0.313	0.746
IV ii 3	tab. Comm.	35	2.0	0.313	0.745
IV ii 3	tab. Comm.	36	2.0	0.396	0.746
IV ii 3	tab. Comm.	37	2.0	0.396	0.747
IV ii 3	passage	38	2.0	0.705	0.659
IV ii 3	tab. Inn	39	2.0	1.063	0.740
IV ii 3	tab. Comm.	40	2.0	1.146	0.717
IV ii 3	passage	41	3.0	0.809	0.694
IV ii 3	courtyard	42	2.0	7.699	0.558
IV ii 3	tab. Comm.	43	1.0	0.286	0.691
IV ii 3	tab. Comm.	44	3.0	0.059	0.760
IV ii 3	tab. Comm.	45	3.0	0.259	0.747
IV ii 3	stairs	46	3.0	0.059	0.759
IV ii 3	passage	47	3.0	1.009	0.742
IV ii 3	tab. Comm.	48	3.0	1.142	0.742
IV ii 3	tab. Comm.	49	3.0	0.809	0.745
IV ii 3	tab. Comm.	50	3.0	0.809	0.745
IV ii 3	tab. Comm.	51	3.0	0.309	0.746
IV ii 3	tab. Comm.	52	3.0	0.309	0.746
IV ii 3	entrance	53	1.0	0.928	0.602
IV ii 3	porch room	54	1.0	0.619	0.689
IV ii 3	stairs	55	1.0	0.036	0.764
IV ii 3	tab. Comm.	56	1.0	0.869	0.750
IV ii 3	Indus. Space	57	2.0	0.667	0.793
IV ii 3	entrance	58	3.0	0.892	0.747
IV ii 3	Indus. Space	59	5.0	0.333	1.142
IV ii 4	Indus. Space	60	4.0	1.833	0.940
IV ii 4	Indus. Space	61	5.0	0.833	1.075
IV ii 4	Indus. Space	62	5.0	0.833	1.002
IV ii 4	Indus. Space	63	4.0	1.667	0.810
IV ii 4	Understairs	64	5.0	0.333	0.810
IV ii 4	stairs	65	4.0	0.167	0.819
open	passage	66	3.0	2.302	0.617
IV ii 5	stairs	67	3.0	0.059	0.759
IV ii 5	entrance	68	3.0	0.392	0.738
IV ii 5	room mixed	69	4.0	1.333	0.914
IV ii 5	room mixed	70	5.0	0.500	1.046
IV ii 5	room	71	5.0	0.833	1.044
IV ii 5	room	72	6.0	1.500	1.169
IV ii 5	room	73	7.0	0.333	1.371
IV ii 5	corridor	74	6.0	2.467	1.064
IV ii 5	cubicula ?	75	7.0	0.667	1.265
IV ii 5	cubicula ?	76	7.0	0.667	1.265
IV ii 5	intern. Courty.	77	6.0	2.416	0.969
IV ii 5	room mixed	78	7.0	0.250	1.171
IV ii 5	room mixed	79	7.0	0.250	1.171
IV ii 6	tab. Comm.	80	1.0	0.036	0.764

IV ii 6	room mixed	81	2.0	0.250	0.943
IV ii 6	room mixed	82	3.0	0.333	1.141
IV ii 6	entrance	83	1.0	1.512	0.741
IV ii 6	passage	84	2.0	2.250	0.939
IV ii 6	room	85	3.0	0.333	1.141
IV ii 6	corridor	86	1.0	4.035	0.733
IV ii 6	corridor	87	2.0	2.142	0.923
IV ii 6	room tablinum	88	3.0	1.250	1.123
IV ii 6	room spec.	89	4.0	0.500	1.326
IV ii 6	intern. Courty.	90	3.0	1.250	1.123
IV ii 6	stairs to well	91	4.0	0.500	1.326
IV ii 6	tab. Comm.	92	1.0	1.036	0.762
IV ii 6	backroom	93	2.0	0.500	0.964
IV ii 6	room	94	3.0	0.250	1.126
IV ii 6	stairs	95	2.0	0.143	0.935
IV ii 6	latrine	96	2.0	0.143	0.935
IV ii 6	store room	97	2.0	0.143	0.935
IV ii 6	latrine	98	3.0	0.500	1.135
IV ii 6	courtyard	99	2.0	1.143	0.933
IV ii 7	tab. Comm.	100	1.0	0.536	0.731
IV ii 7	tab. Comm.	101	1.0	0.536	0.763
IV ii 7	tab. Comm.	102	1.0	0.536	0.763
IV ii 7	backroom	103	2.0	0.567	0.791
IV ii 7	room (water)	104	3.0	0.067	0.905
IV ii 7	courtyard	105	2.0	9.416	0.703
IV ii 7	room	106	3.0	0.567	0.904
IV ii 7	room	107	3.0	0.567	0.904
IV ii 7	latrine	108	3.0	0.317	0.832
IV ii 7	passage	109	3.0	1.233	0.724
IV ii 7	room	110	3.0	0.567	0.904
IV ii 7	room	111	3.0	0.567	0.904
IV ii 7	room connect	112	3.0	0.267	0.892
IV ii 7	room	113	3.0	0.067	0.905
IV ii 7	room	114	3.0	0.067	0.905
IV ii 7	tab. Comm.	115	1.0	0.036	0.764
IV ii 7	room	116	3.0	0.067	0.905
IV ii 7	tab. Comm.	117	1.0	0.036	0.764
IV ii 7	room	118	3.0	0.067	0.905
IV ii 7	tab. Comm.	119	1.0	0.036	0.764
IV ii 7	stairs	120	1.0	0.369	0.731
IV ii 7	Understairs	121	2.0	0.899	0.790
IV ii 7	passage	122	1.0	0.602	0.663
IV ii 8	tab. Comm.	123	1.0	1.036	0.762
IV ii 8	room	124	2.0	0.500	0.964
IV ii 8	stairs	125	1.0	0.036	0.764

IV ii 8	tab. Comm.	126	1.0	0.036	0.764
IV ii 8	room	127	1.0	0.036	0.764
IV ii 8	room	128	2.0	0.700	0.912
IV ii 8	room	129	1.0	0.536	0.752
IV ii 8	passage	130	3.0	4.000	0.973
IV ii 8	room	131	4.0	0.200	1.175
IV ii 8	room mixed	132	4.0	0.200	1.175
IV ii 8	room	133	4.0	0.200	1.175
IV ii 8	room	134	1.0	0.036	0.764
IV ii 9	room mixed	135	6.0	2.333	1.057
IV ii 9	stairs	136	6.0	0.333	1.080
IV ii 9	entrance	137	5.0	1.583	0.878
IV ii 9	corridor	138	7.0	0.583	1.247
IV ii 9	room spec.	139	7.0	0.250	1.259
IV ii 9	room undef.	140	7.0	0.750	1.252
IV ii 9	room	141	1.0	1.000	1.450
IV ii 9	room	142	9.0	1.500	1.649
IV ii 9	room	143	10.0	0.500	1.851
IV ii 9	corridor	144	8.0	0.333	1.368
IV ii 9	corridor	145	7.0	1.833	1.166
IV ii 9	entrance	146	5.0	0.410	0.808
IV ii 9	room	147	6.0	1.833	0.987
IV ii 9	room	148	7.0	0.333	1.189
IV ii 13	loggia	149	4.0	0.527	0.715
IV ii 10	room	151	7.0	0.333	1.210
IV ii 10	room	152	6.0	1.833	1.008
IV ii 10	room/entrance	153	5.0	0.410	0.814
IV ii 10	room/entrance	154	5.0	0.910	0.812
IV ii 10	room	155	6.0	1.167	1.008
IV ii 10	room	156	6.0	0.667	1.011
IV ii 10	stairs	157	5.0	0.077	0.819
open	open space	158	5.0	0.577	0.810
IV ii 11	entrance	159	6.0	1.000	1.005
IV ii 11	passage	160	7.0	1.000	1.203
IV ii 11	passage	161	1.5	1.500	1.403
IV ii 11	cult room	162	9.0	0.500	1.605
IV ii 12	tab. Comm.	163	4.0	0.494	0.706
IV ii 12	tab. Comm.	164	5.0	1.160	0.791
IV ii 12	Understairs	165	6.0	0.583	0.933
IV ii 12	stairs	166	5.0	0.077	0.819
IV ii 14	tab. Comm.	169	6.0	0.200	0.985
IV ii 14	tab. Comm.	170	6.0	0.200	0.985
IV ii 14	tab. Comm.	171	4.0	0.667	0.814
IV ii 14	entr. Enclos.	172	5.0	0.700	0.888
IV ii 1	tab. Inn	178	2.0	0.896	0.767
IV ii 1	stairs	179	2.0	0.063	0.824
open	open space	180	4.0	5.783	0.617

open	outside IV ii 14	181	5.0	2.910	0.783
IV ii 13	passage	182	4.0	0.660	0.699
open	outside public	183	0.0	165.386	0.562

Table A2.1 – Spatial Values - Control and RRA (Real Relative Asymmetry)

Table A2.2: Most integrated spaces							
Building	Room_funct.	Node	Depth	C.-Value	L.I.P.	RRA	G.I.P
IV ii 2	portico	28	1.0	7.652	high	0.622	high
IV ii 3	courtyard	42	2.0	7.699	high	0.558	high
IV ii 6	corridor	86	1.0	4.035	med.high	0.733	Mod/high
IV ii 7	courtyard	105	2.0	9.416	high	0.703	Mod/high
open	S.-Courty.	180	4.0	5.783	med.high	0.617	high
open	outside pub.	183	0.0	165.386	high high	0.562	high

Table A2.2 – The Insula’s most integrated spaces

Insula IV ii: most segregated spaces							
Building	Room/function	Node	Depth	C.-Value	L.I.P.	RRA	G.I.P
IV ii 1	warm pool	18	8.0	0.250	low	1.693	low
IV ii 1	warm pool	19	8.0	0.250	low	1.693	low
IV ii 9	room	143	10.0	0.500	low	1.851	low
IV ii 11	cult room	162	9.0	0.500	low	1.605	low

Table A2.3 – The Insula’s most segregated spaces

