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Dharmarajika, Taxila

Introduction

The Dharmarajika Buddhist complex is situated in the fertile valley of Taxila, to the southeast of the city of Sirkap, in the area between the Indus and Jhelum rivers in the present-day province of Punjab, northern Pakistan. Taxila was one of the urban hubs along the routes that connect ancient north-west Pakistan with India, Central Asia, and Afghanistan (Neelis 2002; 2011; Foucher 1942). Such a fertile and strategic setting must have contributed to the area being one of the earliest and major Gandharan Buddhist sites.¹

The excavations at the Dharmarajika were carried out under the supervision of John Marshall between 1913 and 1916. Excavation reports were published in the *Archaeological Survey of India Annual Reports* (Marshall 1916; 1918; 1920), and together with other excavated sites in Taxila in a more comprehensive three-volume work entitled *Taxila: An Illustrated Account of Archaeological Excavations Carried Out at Taxila Under the Orders of the Government of India Between the Years 1913 and 1934 (Marshall 1951).*

The excavations reveal several subsidiary stupas and chapels clustered around the main stupa, and monasteries at some distance to the north-west and west of the main

¹ See Errington 1999/2000 for numismatic evidence for dating the Buddhist sites across Gandhara.

stupa (Fig. 1).² Parts of the dome, drum and base of the main stupa were still present at the time of excavation. This is in contrast to all the subsidiary stupas whose domes were no longer extant, and only their drums and circular or square bases remained (Marshall 1951: 240). According to Marshall (1951), the main stupa was probably looted prior to his excavation, but the contents of some of the subsidiary stupas and chapels appear to have been intact. Their contents, the relics, were found buried at the base of the structures and, in some cases, 'several feet below their foundations' (Marshall 1951: 241).³

Chronology of the site

Marshall (1951: 236) dated the foundation of the main stupa at the Dharmarajika on the basis of coin finds and the masonry type to between the time of Aśoka and the middle of the first century BC. Recent analysis of coin finds at the site, however, may narrow the foundational period at the Dharmarajika down to some time between the early and mid-second century BC (Errington 1999/2000). The coin finds at the Dharmarajika demonstrate an uninterrupted sequence, ranging from the early second century BC to the tenth century AD, thereby suggesting a continuous occupation at the site.

The chronology of the Dharmarajika is based on, by and large, coin finds and masonry types employed in the structural remains. Marshall associated three main periods to different types of masonry at the Dharmarajika: rubble and $ka\tilde{n}j\bar{u}r$ ashlar, diaper, and semi-ashlar (Marshall 1916: 12-13; 1951). The first two types of masonry, rubble and $ka\tilde{n}j\bar{u}r$ ashlar were associated with the time of the foundation of the main stupa until about the middle of the first century AD (Marshall 1916: 12-13, fig. 1 'Parthian'; 1951: 240-41, pl. 55.1). The second type of masonry, diaper, was assigned to the period between the late first and the end of the second centuries AD (Marshall

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² There are also some structures undocuments by Marshall, which were later identified by Behrendt (2004: 41, fig. 1) as subsidiary stupas (Y9-Y16). All figures reproduced here are after Marshall's publications.

³ None of the domes of subsidiary stupas survived at the time of Marshall's excavation, and it may be possible that some of the now lost domes contained relics.

1916: 12-13; 1951: 248-49), and the last masonry type, semi-ashlar, to the period from the third century AD onwards (Marshall 1916: 12-13, fig. 1 '3rd century AD'; 1951: Pl. 55, nos. 9, 11-12).

Marshall's chronology for diaper and semi-ashlar masonry was challenged by Kuwayama (2007). Based on coin finds and dated inscriptions in the relic deposits within structures of these two types of masonry, Kuwayama (2007: 215-16) argues that the diaper structures at the Dharmarajika started slightly earlier, some time in the first quarter of the first century AD, and by the time of the accession of Kanishka I, semi-ashlar masonry had become more popular. Taking Kanishka I's year one as AD 127 (Falk 2001; 2004; Cribb 2005), the beginning of semi-ashlar structures started at least from AD 127, and not in the third century AD as proposed by Marshall.

Coin finds in combination with the changing natures of relic deposits in the subsidiary stupas at the Dharmarajika agree with Kuwayama's revised chronology for the early to mid-second century introduction of semi-ashlar masonry at this Buddhist complex (Rienjang 2017). Coins of the earliest date found in the semi-ashlar structures at the Dharmarajika are the copper issues of Kanishka in the subsidiary stupa K3 (Marshall 1951: 263). Study of coin distribution in stupa deposits at the Dharmarajika and Afghanistan suggests that coins were likely to have been inserted in the relic assemblages when still current (Rienjang 2017). The Kanishka coins in stupa K3 were, therefore, likely to have been deposited during the early to late second century AD, or into the early third century AD at the latest. If judging solely by the coins, the beginning of the semi-ashlar structures at the Dharmarajika could have started from any time from AD 127 to early third century AD. However, the relic deposit type with which these Kanishka coins were found belongs to the richest type, a type of relic deposit that is most common before the late second century AD.5 The nature of this relic deposit therefore may place the beginning of semi-ashlar structures at the Dharmarajika to some time between the early to late second century AD, as proposed by Kuwayama.

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⁴ Kanishka copper coins could continue in circulation up to the time of Huvishka (c. AD 150-90), and were possible but very rarely until the beginning of Vasudeva I (c. AD190-227). See a comprehensive list of hoards of copper Kushan coins in Bracey (2016).

⁵ This type of deposit comprises a reliquary, bone fragments and/or ashes, accompanied with objects such as coins and/or beads.

Excavated materials

The excavated materials from the Dharmarajika Buddhist complex comprise a wide range of objects made from different media, including stone and stucco sculptures, clay figures and figurines, pottery, vessels made of stone, copper and bronze, jewellery of gold and silver, beads of gemstones and organic materials, and various minor miscellaneous objects.

More than 140 stone and fifteen stucco sculptures from the Dharmarajika were listed in the catalogues of sculpture in Marshall's *Taxila* volume (Marshall 1951: II, 529, 691-727). Stone sculptures cover a wide range of elements from narrative panels to devotional images. The dimensions of stone figures and reliefs range from 28 cm to approximately 110 cm in height. The iconography includes, amongst others, Buddha, bodhisattvas, Indra, Śiva, Vajrapāṇi, yakṣa, monks, and lay-worshippers. There are also narrative panels depicting scenes from the life of the Buddha such as the flight from the palace, the first sermon, and the Buddha's cremation. In the first sermon panel, the Buddha was depicted turning the wheel of the law (Fig. 2), an iconography noted by Behrendt (2004: 275-76; 2008: 21) as being common during the early period. There are also panels depicting the 'Miracle of Śrāvasti' (Fig. 3). Narrative panels also include Śyāma jātaka⁷ (Fig. 4). There is also a female figure, whose drapery and posture are reminiscent of classical imagery (Fig. 5). Architectural elements on reliefs include fluted and so-called Indo-Persepolitan pilasters and pseudo-Corinthian capitals. Some of these pilasters are parts of reliefs, and some were depicted in a discrete frame.8 Such framed pilasters may have served to divide narrative scenes such as those from jātakas or from the life of the historical Buddha.9

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⁶ Behrendt (2004: 275-76; 2008: 21) notes that the depiction of the first sermon with the Buddha turning of the wheel of the law is common amongst narrative panels of early period, c. middle to late 1st century AD to c. AD 200. He argues that this iconography was later superseded by the Buddha making a gesture with *dharmachakra mudra*, commonly depicted on devotional images of later period, from the third century AD onwards (Behrendt 2004: 275-76; 2017).

⁷ Behrendt (2008: 21) assigns this Śyāma jātaka panel to an early period, c. middle to late 1st century AD to c. AD 200. He argues that narrative panels were more common during the early period, after which devotional icons became more popular (Behrendt 2004: 275-76; 2017).

⁸ For example, cat. nos. 37-39 in Appendix A (Marshall 1951, II, pl. 215.37-39).

⁹ An example of narrative panels divided by framed pilasters is the group of relief panels from the Sikri stupa (Luczanits 2014: fig. 1; Alam 1994; Dar 1999; Foucher 1903).

Narrative scenes divided by pilasters would have been attached to stupa drums and arranged in chronological order, an arrangement that is characteristic to Gandhara (Luczanits 2014: 245-47).

One standing Buddha image was found in an almost complete state, with his right hand and most of the halo lost and his left hand damaged (Fig. 6). His lost right hand was most likely raised in *abhaya-mudrā*. His hair was executed in natural waves, and his face is moustached. Compared to other stone sculptures from the site, this Buddha image is relatively large in size, having the height of 94 cm. Another stone image of relatively large size is the image of the Bodhisattva Siddhārtha on a relief fragment from the *pradakshiṇā patha* (circumambulatory path) (Fig. 7). He is standing under a parasol, with right hand raised in *abhaya-mudrā*. The haloed bodhisattva was depicted wearing necklaces and bracelets on his bare chest, ear pendants, and an elaborate turban. To his left side stands a small female figure with raised right hand, and above his right shoulder can be seen a *vajra* indicative of the presence of Vajrapāṇi with the bodhisattva. The total height of the relief is approximately 106 cm.

A relatively well-preserved relief found below the surface of the subsidiary stupa D3 shows the Buddha seated on a cushioned throne (Fig. 8). He is attended by Vajrapāṇi, five women and two girls. The Buddha has his right hand raised in *abhaya-mudrā*, the left hand resting on his lap with two fingers pointing downwards. The women are all depicted wearing jewellery and some of them carrying offerings, with one woman in a gesture of adoration, suggestive of their being donors. Like the above-mentioned standing image of the Buddha, this Buddha from D3 is depicted with a moustache. An obvious stylistic difference between the Buddha image from D3 and the standing Buddha images is the rendering of the hair, in which the hair of the Buddha from D3 does not show a natural wave like that of the standing Buddha.

Unlike some stucco sculptures, which were found *in situ* (see below), stone sculptures at the Dharmarajika were not found in their original contexts.¹⁰ In and around the building L, for example, were found 39 stone sculptures of a mixture of sculptural

shrine at Saidu (Behrendt 2004: 36, 58, 168, 228-29, 232).

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¹⁰ A few *in situ* stone sculptures found in Gandharan Buddhist sites include a Buddha image flanked by two worshippers in a niche of cell 2 in monastic area at Jaulian, garland holders on the dome of the Chakpat stupa in Swat, stair risers from Jamāl Gaṛhī stupa, narrative panels on the Sikri stupa, a Buddha torso, a bodhisattva head, and a bodhisattva image in shrines at Mekhasanda, a Buddha image and a base of a small seated Buddha image in sacred area D oat Thareli, and a Buddha image in a

elements and figural iconography, including relief panels, door jambs, and a stair riser. Although in fragments, many of these sculptures were still well preserved (e.g. Marshall 1951, III: pl. 217, nos. 90a, 90b; pl. 220, no. 118; pl. 221, no. 121; pl. 225, no. 152; pl. 214, no. 22). Behrendt (2008) argues that these sculptures represent an example of the re-use of images, whereby sculptural fragments were not abandoned but reused and/or relocated in association with sacred structures.¹¹

The stucco sculptures listed in the catalogue comprise heads of the Buddha, Bodhisattva, monk and unidentified figures (see Appendix B). Apart from stucco sculptures listed in the catalogue, there are also in situ stucco reliefs and figures from subsidiary stupas and chapels. Those adorning subsidiary stupas were mostly found on the stupa plinths. They include Buddha images in niches of stupa K1 (Fig. 9), and a row of male figures with bare chests from stupa J1 (Fig. 10). The Buddha images in the niche of stupa K1 are significant in that they are, as noted by Behrendt (2004: 145), 'the earliest iconic devotional images' that were found within a datable structure (Behrendt 2004: 145).¹² Stucco images of colossal size were found attached to the walls of chapel N18 (Fig. 11). The structures to which these sculptures were attached were all built with semi-ashlar masonry, suggesting a terminus post quem of late second century AD for those stucco sculptures. A colossal stucco head of the Buddha¹³ was also found inside chapel N7. This structure was built with diaper masonry and contained one copper coin of Azes II, providing a terminus post quem of a slightly earlier date of early to mid second century AD for the structure and the sculptures therein. It is, at times, held that the use of stucco, both in Pakistan and Afghanistan, was to a large extent later replaced by clay (e.g. Luczanits 2008).

Summary

Apart from being one of the earliest Buddhist sites in Pakistan, the Dharmarajika Buddhist complex was also occupied over a long period of time. The long occupation was not only reflected by coin finds but also by the diversity in iconography and style

¹¹ Other sites in Gandhara with evidence suggestive of reused images include Kalawan, Jaulian, Takhti-Bahi, and Sahri-Bahlol (Behrednt 2008).

¹² Behrendt (2004: 144-45) groups stupa K1 within Phase III (c. AD200 to 5th century AD). Because the masonry employed in this stupa was the transitional type from Phase II to Phase III, or what Behrendt calls 'proto-semi-ashlar', he places stupa K1 to the early time of Phase III.

¹³ The head is 33.65 cm in height.

of the sculptures found at the site, as well as the reuse of these images. The major source of patronage was likely to have come from the nearby city of Sirkap, although itinerary merchants who traded along the routes connecting north-west Pakistan with India, Central Asia and Afghanistan may have also played a key role in the prosperity of the Buddhist activities at this important site (Neelis 2011).

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Figures

Figure 1

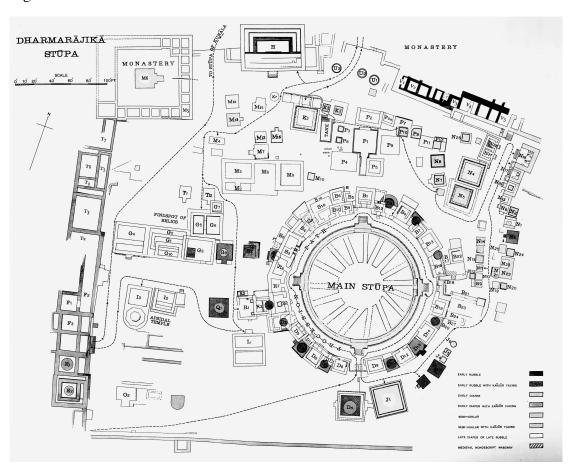


Figure 2 Figure 3





Figure 4



Figure 5



Figure 6



Figure 7



Figure 8



Figure 9



Figure 10

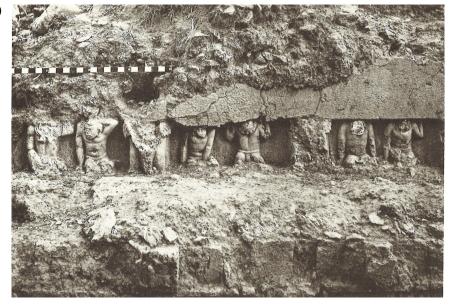


Figure 11



$Appendix \ A-Stone \ sculptures \ from \ the \ Dharmarajika \ Buddhist \ complex$

Serial	Marshall's	Marshall's	Material	Description	Dimension	Find spot
No.	1951	1951			(cm)	
	Cat.	Plate				
	No.	No.				
1	6	212,	Stone	Standing male figure	(H) 40.65	NE of main
		no.6				stupa
2	15	-	Stone	Makara head in relief	(H) 29	Outlying
						debris
3	16	213, no.16	Stone	Volute bracket in a form of a	(L) 34.30	Monastery
				winged female figure		court A
4	17	-	Stone	Volute bracket in the form of a	(L) 28.25	Monastery
				winged male figure springing at		court H
				the waist from an acanthus leaf		
				base		
5	20	-	Stone	Bracket with elephant head	-	Monastery
						court A
6	21	-	Stone	Fragment of bracket with a bull	(L) 12.70	Mastery court
				head		A
7	22	214,	Stone	Door jamb with yaksha and two	(H) 57.80	Building L
		no.22		male figures with attitudes of		
				adoration		
8	23	214,	Stone	Door jamb with two standing	-	Chapel B5
		no. 23		figures in various attitudes		
9	24	214,	Stone	Stone fragment showing a	-	D
		no. 24		columnar series of figures each		
				mounted on the shoulders of		
				mounted on the shoulders of		

				the one below, who grasps him		
				by the ankles		
10	25	214,	Stone	Fluted pilaster	(H) 133.35	In Chapel S3
		no. 25				
11	26	-	Stone	Fragment of a niche	(L) 53.35	
12	27 a-d	214, no. 27	Stone	Four small capitals of phyllite		Building L
		a-d				
13	28	214,	Stone	Small bell capital	(L) 152.40	Building L
		no. 28				
14	29	-	Stone	Capital with a reversed	23.50x22.90x10.80	
				truncated pyramid		
15	30	-	Stone	Half of a small capital	(H) 8.60	
16	32	-	Stone	Voluted end of acanthus capital	(L) 32.40	Monastery
						court A
17	33	-	Stone	Part of capital in the form of	(L) 30.80	Monastery
				pairs of bulls		court H
18	34	-	Stone	Fragment of capital with the		Between L
				heads of four lions springing		and D3
				from acanthus foliage		
19	35	214,	Stone	Lower part of a pseudo-	(L) 81.30	Between L
		no. 35		Corinthian capital, with well-		and D5
				modelled acanthus foliage, with		
				Buddha in the centre		
20	36	-	Stone	Upper part of a pseudo-	(L) 93.35	Between L
				Corinthian capital		and D5
21	37	215,	Stone	Fragment of a relief with a	-	G4
		no. 37		framed Indo-Persepolitan		
				pilaster		
22	38	215,	Stone	Part of a framed Indo-	-	
		no. 38		Persepolitan pilaster with a		
				naked yaksha		

23	39	215,	Stone	Part of a framed Indo-	-	Monastery
		no. 39		Persepolitan pilaster with a		court H
				naked <i>yaksha</i>		
24	40	-	Stone	Peudo-Corinthian pilaster from	(H) 33	Monastery
				a relief		court A
25	41	-	Stone	Frieze (?)	(L) 50.20	Between L
						and D3
26	42	-	Stone	Fragment of a relief, with the	(L) 114.35	Building L
				upper part of the halo of an		
				image and the mango foliage		
				above		
27	43	-	Stone	Fragment of a relief, with traces	(L) 170.20	Building L
				of haloed head of the Buddha		
				with papal stems and foliage		
				above		
28	44	-	Stone	Fragment of a relief, with traces	(H) 17.15	Between L
				of a kneeling figure		and D3
29	47	-	Stone	Fragment of a relief with pipal	(H) 35.35	Eastern stairs
				leaves and stems	` ,	of the main
						stupa
30	48	-	Stone	Fragment of a relief with	(H) 13.33	E2
				vegetal motifs		
31	49	-	Stone	Fragment of a relief with pipal	(L) 21	
				stems and foliage		
32	50	-	Stone	Fragment of a relief	-	Probably from
						building L
33	51	215,	Stone	Frieze (?) cut to fit into a	(L) 41.90	Monastery S
		no. 51		triangular space		
34	52	-	Stone	Frieze with vegetal motifs	(L) 26.65	North of Q1
35	53	215,	Stone	Cornice	-	M3

		no. 53				
36	54	-	Stone	Fragment of a cornice	(L) 36.85	D5
37	56	-	Stone	Fragment of a frieze	(L) 14.60	Between L and D3
38	57	-	Stone	Fragment of a frieze	(L) 21	Between L and D5
39	58	-	Stone	Fragment of a frieze, with a row of peacocks and vegetal motifs	(L) 22.50	N4
40	60	215, no. 60	Stone	Fragment of phyllite with figure in high relief of a winged dragon	(L) 26.65	
41	63	-	Stone	Panelled pilaster, with a yaksha	(H) 23.15	Monastery court A
42	64	-	Stone	Panelled pilaster, with a yaksha	(H) 23.15	Monastery court A
43	65	-	Stone	Panelled pilaster, with a male figure	(H) 24.75	Between L and D3
44	66	-	Stone	Panelled pilaster, with a small naked figure	(H) 26	Between L and D5
45	67	216, no. 67	Stone	Panelled pilaster with male figure standing on an Indo- Persepolitan pillar	(H) 26	
46	70	216, no. 70	Stone	Panelled pilaster with male figure standing on an Indo- Persepolitan pillar		Building L
47	71	-	Stone	Fragment of a large composition	(H) 32.40	Monastery court A

48	73	216,	Stone	Fragment of frieze, with three	(L) 57.15	Chapel B22
		no. 73		amorini (yaksha) below a scroll		
				of vine leaves		
49	74	-	Stone	Fragments of frieze with two	(L) 50	In debris
				standing yaksha		south of P4
50	75	-	Stone	Fragment of frieze with yaksha	(H) 14	Chapel D5
51	78	217,	Stone	Fragment of frieze, with three	(L) 16.5	Between D3
		no. 78		male figures under arches		and building L
52	79	217,	Stone	Fragment from an end of a	(L) 28	
		no. 80		cornice, with six Kharoshti		
				letters		
53	80	217,	Stone	Fragment from an end of a	(L) 17.80	Building L
		no. 80		cornice with honeysuckle and		
				kirtimukha		
54	81	-	Stone	Fragment of cornice and frieze	(L) 18.40	In debris
						south of N4
55	82	-	Stone	Fragment of cornice	(L) 40.30	
56	84	-	Stone	Cornice bracket in the form of	(L) 10.15	
				an Indo-Corinthian pilaster		
				with acanthus capital		
57	85	-	Stone	Fragment from a false gable,	(L) 54.60	Monastery
				with a garland and tail of a		court A
				Triton		
58	86	-	Stone	Fragments from a false gable,	(H) 36.83	N4
				with a winged dragon, a seated		
				figure and a standing figure		
59	87	-	Stone	Fragment from the ceiling of a	(L) 55.88	In debris of J2
				portico with human busts		
60	88	-	Stone	Curved fragment possibly from	(L) 38	Monastery
				the drum of a small stupa, with		court A
				a garland, a band of acanthus		

				foliage broken by kirtimukha		
61	89	217,	Stone	Draped female figure without	(H) 38	East of Q1
		no. 89		head or arms		
62	90	217, no. 90	Stone	Two fragments of panels	(Total L) 90	Between L
				depicting Syama Jataka		and D3
63	91	-	Stone	Panel showing a haloed	(H) 19	South of N5
				Bodhisattva seated in		
				meditation on a lotus		
64	93	217,	Stone	Relief depicting 'Samcodana;		Between
		no. 93		or 'Instigation of the		building L and
				Bodhisattva'		D
65	95	-	Stone	Fragment of a relief depicting	(H) 22.22	P7
				the Samcodana		
66	97	-	Stone	Fragment of a relief depicting a	(H) 50.80	B17
				haloed Bodhisattva seated in an		
				unusual attitude on a high		
				throne		
67	98	218,	Stone	Fragment from a large relief	(H) 34.50	Building L
		no. 98		depicting the 'Sleep of the		
				Woman'		
68	99	218,	Stone	Fragment from a large relief	(H) 50	South of J
		no. 99		depicting the 'Sleep of the		
				Woman'		
69	100	218,	Stone	Bust of a female figure	-	Between
		no. 100				building L and
						D5
70	101	-	Stone	Fragment of a relief depicting	(H) 17.15	Outside debris
				'Flight from the Palace'. Only		
				parts of the figure of the		
				Bodhisattva and of the horse		
				remain		
71	103	-	Stone	Fragment from a relief	(H) 14.60	Between L
				depicting the 'Offering of the		and D3
				Grass'		

72	106	217,	Stone	Bust of Mara's army	(H) 12	East of
		no. 106				building L
73	107	-	Stone	Head of a figure from a relief	(H) 10.20	Between D3
						and L
74	108	-	Stone	Group of small miscellaneous		
				heads from various reliefs,		
				comprising heads of the		
				Buddha, Bodhisattva, Indra,		
				Vajrapani, lay worshippers and		
				members of Mara's demon		
				army		
75	109	-	Stone	Head of a figure from a relief	(H) 13.50	
76	111	-	Stone	Fragment from a relief	(H) 45	
				depicting the 'Offering of the		
				four bowls'		
77	112	-	Stone	Fragment of a frieze showing	(L) 47	Monastery
				the cult of the Buddha's alms-		court A
				bowl. The bowl set on a		
				cushion in the seat of a draped		
				throne		
78	114	220,	Stone	Relief showing the haloed		At the side of
		no. 114		Buddha in meditation		the steps near
						N18 which
						leads to
						monastery
						area (still in
						situ)
79	115	226,	Stone	Fragment of a figure with a	(H) 6	D3
		no. 115		shaven head, covered by a		
				shawl		
80	116	-	Stone	Relief showing the haloed	(L) 42.50	D
				Buddha seated in meditation		
				under a tree, flanked by two		

				male figures		
81	118	220,	Stone	Representation of the First	(H) 48	D3
		no. 118		Sermon		
82	120	-	Stone	Fragment showing a high	(H) 48	D3
				gateway and part of the city		
				wall and a figure emerging		
				from under the lintel of the		
				gateway		
83	121	221,	Stone	Buddha attended by Vajrapani	(H) 48	D3
		no. 121		and surrounded by women		
84	122	-	Stone	Fragment of a relief showing	(H) 9.20	B18
				part of a haloed Bodhisattva		
				with adoration gesture		
85	123	-	Stone	Fragment of a relief showing a	(H) 12.70	B19
				haloed Bodhisattva seated on a		
				throne		
86	125	221,	Stone	Fragment of a relief of the	(H) 23.50	Between P10
		no. 125		'Offering by the Monkey'		and P7
87	126	221,	Stone	Headless image of Buddha,	(H) 23.30	Monastery
		no. 126		seated in Dharmachakra mūdra		court A
88	127	-	Stone	Fragment of image of the	(H) 15.90	Court A
				Buddha seated on a lotus, in		
				meditation		
89	128	-	Stone	Headless image of the Buddha	(H) 43.20	N4
				seated in dharmacakra-mudra		
90	129	221,	Stone	Part of 'Miracle of Śrāvasti'	(H) 33	Eastern stairs
		no. 129				of main stupa
91	130	-	Stone	Figure of a haloed Bodhisattva	(H) 13	Main stupa,
				seated on a lotus throne		east entrance
92	131	ASR1912,	Stone	Head of a woman	(H) 9.70	Chapel D5
		Pl. 7				
93	132	222,	Stone	Relief depicting the last episode	(H) 28	Between
		no. 132		of the Miracle of Śrāvasti		Building L
						and D3

94	136	222,	Stone	Fragment of a relief showing a	(H) 57	
		no. 136		rocky landscape		
95	137		Stone	Fragment of a relief showing a	(H) 21	J2
				headless figure		
96	138	222,	Stone	Fragment of a relief showing	(H) 21.25	Chapel D12
		no. 138		the cremation of the Buddha,	· /	1
				and also half of the coffin		
97	139		Stone	Head and chest of a wild figure	(H) 14.90	Between L
91	139		Stone	ricad and chest of a wild riguit	(11) 14.50	
20	1.40	4 07 101 4			(II) 24 20	and D3
98	140	ASR1914,	Stone	Fragment from the left side of a	(H) 34.30	B17
		pl. 9.c		relief		
99	141	224,	Stone	Relief depicting the Buddha	(H) 24.15	I2
		no. 141		seated under the pipal tree		
100	145		Stone	Head of a monk from a relief	(H) 8.15	West of main
						stupa
101	146		Stone	Fragment of a relief showing a	(H) 34.30	B5
				moustached figure		
102	147	225,	Stone	Head of moustached Indra	(H) 10.15	Between
		no. 147				Building L
						and D
103	148	224,	Stone	Fragment from a relief	(H) 20.30	Between
103	110	no. 148	Stone	depicting head of Indra	(11) 20.30	Building L
		110. 140		depicting head of findia		and D
104	1.40		G.		(II) 14.60	
104	149		Stone	Fragment of a relief showing	(H) 14.60	Between L
				Indra's head		and D5
105	150		Stone	Fragment of a relief showing	(H) 10.80	
				Indra's head		
106	151		Stone	Fragment of a relief showing	(H) 16	U1 east
				Siva standing with his back to a		
				bull		
107	152	225,	Stone	Relief depicting Bodhisattva	(H) 106.50	Pradakshi□ā
		no. 152		Sidhārtha haloed and standing		near Building
						L
108	153		Stone	Fragment of a figure showing a	(H) 28.60	P8 north
				75 - 1 - 1 - 1 - 2 - 1 - 2 - 1 - 1 - 1 - 2 - 1 - 1		

				standing figure of a Bodhisattva		
				type		
109	155		Stone	Head of a clean-shaven male	(H) 12	Monastery
						court A
110	156	225,	Stone	Head of Buddha	(H) 14.60	Monastery
		no. 156				court A
111	158	225,	Stone	Standing image of the Buddha	(H) 94	
		no. 158				
112	161	225,	Stone	Head of a male figure	(H) 16.50	Monastery
		no. 161				court A
113	162	226,	Stone	Head of a figure with a turban	(H) 16.20	Building L
		no. 162				
114	164	-	Stone	Fragment showing the head of	(H) 11	Monastery
				a princely figure of the		court A
				Bodhisattva type		
115	165	-	Stone	Female head	(H) 18.70	D8
116	166	226,	Stone	Head of a monk	(H) 6.65	Monastery
		no. 166				court A
117	167	226,	Stone	Head of a figure with a turban	(H) 20.60	D4
		no. 167				
118	168	-	Stone	Head of Buddha	(H) 12.70	
119	169	-	Stone	Head of a princely figure	(H) 7.60	P4 north side
120	170	-	Stone	Two heads: one of Vajrapani,	(H) 7	Monastery
				the other of a monk		court A
121	171	-	Stone	Head of a princely figure	(H) 9	D3
122	172	-	Stone	Head of a monk from a relief	(H) 5.70	
123	173	-	Stone	Head from a relief of a	(H) 9	P2 south
				Brahman novice (probably		
				from a Dipankara Jataka)		

124	174	-	Stone	Fragment showing the head of	(H) 35.50	Monastery
				a Bodhisattva		court A
125	175	-	Stone	Head of a Bodhisattva	(H) 15.25	Monastery
						court A
126	178	-	Stone	Fragment of a relief showing a	(H) 11	N17
				head and torso of a figure with		
				fly-whisk		
127	179	226,	Stone	Statuette of a standing male	(H) 31	Monastery
		no. 179		figure		court A
128	181	-	Stone	Torso of a lay-worshipper	(H) 40.65	N4 east
129	182	-	Stone	Standing headless male figure	(H) 35.22	Between B8
						and B6
130	183	-	Stone	Image of the Buddha, headless	(H) 27.30	P8
131	184	-	Stone	Headless female figure	(H) 12.35	
132	185	-	Stone	Standing male figure	(H) 11.45	Monastery
						court A
133	186	226,	Stone	Headless standing figure in	(H) 13	
		no. 186		Kushan dress		
134	187	ASR1914,	Stone	Headless standing female	(H) 13.45	M8
		pl. 13, f.		figure		
135	189	-	Stone	Haloed figure of Bodhisattva	(H) 17.80	P2
				type		
136	190	ASR1914,	Stone	Fragment of a male figure	(H) 13.50	T1
		Pl. 13, c				
137	192	-	Stone	Fragment of a relief showing	(H) 28.25	
				head and torso of Vajrapani		
138	194	-	Stone	Fragment of a relief in two	(H) 26.60	West of D4
				pieces: one showing undulating		
				stems and roses in the loop, the		
				other showing a haloed		

				Bodhisattvas?,		
139	195	ASR1914,	Stone	Fragment of a relief showing	(H) 50.80	B17
		Pl. 9.d		figures seated in European		
				fashion		
140	198	-	Stone	Fragment of a relief depicting	(H) 46.35	N1
				the 'Miracle of Sravasti'		
141	199	-	Stone	Fragment of a relief with	(H) 34.50	Between L
				figures much defaced		and D3

Appendix B: Stucco sculptures from the Dharmarajika

Serial	Marshall	Marshall	Material	Description	Dimension	Find spot
No.	1951	1951			(cm)	
	Cat. No.	Plate no.				
1	72	159.f	Stucco	Head of the Buddha, belonging	(H) 33.65	Inside Chapel N7
				to a colossal standing figure		
2	73	ASR1914-	Stucco	Head of the Buddha	(H) 28.58	B23
		15, Pl.9.a				
3	74	159.g	Stucco	Head of the Buddha	(H) 20.30	East of G4
4	75	159.j	Stucco	Head of the Buddha	(H) 21.25	Stupa J
5	76	159.h	Stucco	Head of the Buddha	(H) 17.45	NW of Q1
6	77	159.i	Stucco	Head of Bodhisattva	(H) 22.85	Chapel I2
7	78	160.a	Stucco	Head with skull-cap	(H) 15.25	Debris of 160U1
8	79	160.b	Stucco	Head of a lay-figure	(H) 9.80	Chapel R3
9	80	160.c	Stucco	Head of a lay-figure	(H) 10.80	West of main stupa
10	81	160.d	Stucco	Head wearing a cap with	(H) 16.20	P4
				jewelled rosette		
11	82	160.e	Stucco	Figure wearing a dhoti and	(H) 17.15	From debris of R2
				shawl		
12	82.a	156.b	Stucco	Torso and right leg of a	(H) 18.40	East gate of main
				standing male figure		stupa
13	83	160.f	Stucco	Head of a monk	(H) 13	North-east of main
						stupa
14	84	160.g	Stucco	Head of an ascetic	(H) 12	Chapel P4
15	85	160.h	Stucco	Head of boy	(H) 8.90	Chapel P4