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The Persian and Carthaginian Invasions of 480 B.C.E. and the Beginning of the Classical Style: Part 2, The Finds from Other Sites in Athens, Attica, Elsewhere in Greece, and on Sicily; Part 3, The Severe Style: Motivations and Meaning

ANDREW STEWART

Abstract

This study, in three parts, addresses the problem of the beginning of the classical style—the so-called Severe Style—from an archaeological perspective, focusing on those sculptures either found, or allegedly found, in Persian destruction contexts or directly associated with the Persian and Carthaginian invasions. Part 1 appears in a previous issue of the *AJA* (112 [2008] 377–412). Parts 2 and 3 are presented in this article. The first part of the study reexamined the 19th-century excavations of the Acropolis and demonstrated that the style probably did not predate the Persian invasion of 480–479 B.C.E. Part 2 revisits finds from elsewhere in Athens and Attica, Phokis, the Aphaia sanctuary on Aigina, and Sicily, with similar results. Part 3 summarizes current theories on the origins and significance of the Severe Style, suggests that the Tyrannicides of Kritios and Nesiotes, dedicated in 477/6, indeed inaugurated it, and reconsiders the idea that the Greek victories of 480–479 somehow inspired it, at least in part.*

*This study, begun in the summer of 2003 and published in three parts in the *AJA*, was occasioned by Cambridge University Press' invitation to replace Pollitt (1972) and thus to confront—as Pollitt had done—the problem of the origins of the classical style. I am most grateful to all who have helped me en route, particularly Roza Proskynetopoulou and Vassilis Barkas (National Museum), Alexander Mantis and Christina Vlassopoulou (Acropolis Ephoria and Museum), and Elena Partida (Delphi Ephoria) for enabling me to autopsy the material in their care; Elizabeth Langridge-Noti, John Oakley, and Alan Shapiro for verifying the dates of many of the ceramics; and Brunilde Ridgway and Catherine Keesling for their sympathetic and helpful critiques of the manuscript. I also must thank Gianfranco Adornato, Carmen Arnold-Biucchi, Erin Babnik, Barbara Barletta, Judy Barringer, Judith Binder, Adolf Borbein, Robert Bridges, Beth Cohen, Lynn Cunningham, Ortwin Dally, Humberto DeLuigi, Norbert Eschbach, Hans Goette, Joachim Heiden, Tonio Hölscher, Jeffrey Hurwit, Nancy Klein, Leslie Kurke, Astrid Lindenlauf, Kathleen Lynch, Margaret Miles, Richard Neer, Diamantis Panagiotopoulos, Loren Partridge, Maria Pilali, Susan Rotroff, Philip Sapiststein, T. Leslie Shear, Anne Stewart, Reinhard Stupp-

THE FINDS FROM OTHER SITES IN ATHENS, ATTICA, ELSEWHERE IN GREECE, AND ON SICILY *The South Slope of the Acropolis*

In 1986, Despinis published a preliminary report on a group of fragments of pedimental and metopal sculpture, some of them found near the Sanctuary of Dionysos on the south slope of the Acropolis, and subsequently connected the pedimental ones at least with a rebuilding of the sixth-century Temple of Dionysos Eleuthereus in the 480s.¹ All the provenanced pieces were found in post-Antique fills and walls. Despinis argued that stylistically these fragments somewhat postdated the metopes of the Athenian treasury, which he dated to the 490s, and thus should belong to the 480s, just before the Persian sack.²

Yet the anatomy of the most impressive fragment, of a satyr (NM 2324; fig. 1),³ is startlingly close to that

erich, Barbara Tsakirgis, Luisa Veneziano, Natalia Vogeikoff-Brogan, and Graham Zanker for their assistance on particular points and/or with obtaining photographs. I must also acknowledge the ever-helpful staffs of the Doe Library at the University of California, Berkeley, and the Blegen Library at the American School of Classical Studies at Athens. Lecture audiences in Athens, Berlin, Christchurch, and Heidelberg also contributed helpful comments and suggestions. Last but not least, I owe a literal debt of gratitude to the American Council of Learned Societies for awarding me a generous sabbatical grant in 2007 to complete this study, and to Dally and the German Archaeological Institute, Berlin, for a fellowship in 2008 that enabled me to edit and revise it. All translations are mine unless otherwise noted.

¹Despinis 1986, 1996–1997. On the sanctuary and its temples, see Travlos 1971, 537–39 (with earlier bibliography); Despinis 1996–1997, 193–200 (with earlier bibliography); Camp 2001, 120–21, 254–57.

²Despinis 1996–1997, 212.

³NM = National Archaeological Museum of Athens inventory number.

Fig. 1. Torso of a (once) ithyphallic satyr perhaps from a pediment of the Temple of Dionysos Eleuthereus (NM 2324) (E. Gehnen; © DAI Athens, neg. 1994.17).

Fig. 2. The Tyrannicides of Kritios and Nesiotes (from a cast). Naples, Museo Nazionale, inv. nos. G103, G104 (H. Schwanke; © DAI Rome, neg. 84.3301).

of the Tyrannicides of 477/6 (fig. 2). Ridgway has proposed lowering the ensemble's date to after 480, and Junker even has suggested the 450s.⁴ Moreover, if the rebuilt temple was indeed destroyed by the Persians, no trace of a successor appears until the late fourth century, when Lykourgos refurbished the sanctuary and built a new temple a little to the south. Yet Pausanias saw not one but two temples there and two cult statues, "the one of Dionysos Eleuthereus and the other which Alkamenes made of ivory and gold."⁵

Unfortunately, no other archaeological evidence exists that might resolve the issue. The metopes of the

Athenian treasury, however, are now known to postdate 490, for the foundations of the treasury and the Marathon trophy along its southern side are integrated; so a date for the south slope sculptures and rebuilt Dionysos temple soon after the Persian withdrawal seems tenable.⁶ Presumably, the Athenians took the ancient image of Dionysos Eleuthereus with them when they evacuated the city in 480 and set about rehousing it soon after they returned. This would have been one of the two temples that Pausanias saw (the other was Lykourgos'), and no doubt the image inside it was the ancient one.

⁴Junker 1993, 106, 146–47; Ridgway 1995, 37; 2004, 630–31.

⁵Paus. 1.20.3.

⁶The date of the treasury is highly controversial, though most now prefer the 480s (see Paus. 10.11.5), and the (still unpublished) French excavations of 1989 apparently have proved as much; cf. Cooper 1989, 1990; Bommelaer and Laroche 1991, 137: "il est clair que l'état primitif de la base était prévu dès la construction du Trésor, dont le socle comporte un empiètement destiné à le fonder." Büsing (1994, 123–27) offers detailed architectural arguments for this date, using for comparison, e.g., the Temple of Aphaia on Aigina. Amandry

(1998, 87–9) and Neer (2004, 67) summarize the excavators' conclusions. Partida (2000, 50–4, 68–70) denies the connection between base and treasury and dates the latter, as Dinsmoor had done, to ca. 510–500. On the post-Classical date of the base's extant statue cuttings, see de la Coste-Messelière 1942–1943; Gauer 1968, 45–51. On the treasury's metopes, see de la Coste-Messelière 1957 (480s); Harrison 1965, 9–11 (490s); Gauer 1968, 50–1 (480s); Ridgway 1993, 343–44, 365 (with useful bibliography) (490s or perhaps 480s); cf. Stewart 1990, 132, figs. 213–17 (480s); Boardman 1991a, 159–60, fig. 213 (480s); Rolley 1994, 215–19, figs. 209–11 (480s); Neer 2004 (480s).

To my knowledge, the only other piece of Severe Style sculpture from the south slope is the fine fragmentary votive relief of ca. 460 assembled and published by Despinis in 1987. Since he found it in the storeroom of the Asklepion, however, it can help us no further. He conjectures that it may have been dedicated to Artemis and fell or was pushed from the Braurion at the southwest corner of the Acropolis.⁷

The Agora

Though excavated intensively since 1931, the Athenian Agora has yielded only two pieces of large-scale sculpture from its immediately post-Persian deposits, and they are both archaic: a fragmentary marble bearded head and the upper part of a terracotta rider, both assigned on current chronology to the late sixth century.⁸ These extensive deposits in wells and pits, evidently dumped during the Athenian cleanup after the Persian retreat, were thoroughly surveyed by Shear in 1993, who catalogued 21 of them.⁹ They produced no bronze sculptures or statuettes (these were no doubt melted down for reuse), but all 51 terracotta figurines found in them, insofar as their style is discernible, also look archaic.¹⁰

Yet far more significant than these small scraps are the huge quantities of pottery found in the deposits. Shear's meticulous survey provides, for the first time, a detailed and authoritative conspectus of the ceramic types and styles current in Athens in 480 upon which all subsequent studies of the topic must be based. Further excavation has broadly confirmed his conclusions. Another post-Persian fill excavated in 1994/1995 in a well inside a destroyed archaic house matches this material nicely except for a sherd attributed to the Sabouroff Painter, which is difficult (but perhaps not impossible) to place before 480.¹¹

As for Severe Style sculpture from the Agora, Leagros' base has been dissociated convincingly from the

pre-Persian Altar of the Twelve Gods and assigned to the 470s or early 460s. The only other significant remnant, a striking terracotta head of a warrior perhaps from a pediment, acroterion, or freestanding group, was found in a Late Hellenistic context, so it is not directly relevant to this inquiry. In general, it looks like a more expressive version of the Olympia Oinomaos.¹² Its context has some corroborative value, however, in that it does not exclude manufacture after 479 and destruction perhaps as late as the Sullan sack of 86 B.C.E. By the time it was made, however, the Tyrannicides of Kritios and Nesiotes probably already dominated the now-cleaned-up Agora, where they had been triumphantly installed in 477/6 (see fig. 2).¹³

The Kerameikos

In a famous passage, Thucydides describes how in the winter of 479/8, at Themistokles' behest, the returning Athenians swiftly refortified their city, using their vandalized funeral monuments as building material.¹⁴ Since the late 19th century, this Themistoklean city wall has produced spectacular finds of sculpture and epigraphy, including many pieces that rank among the finest works of archaic Greek art. Yet as far as I am aware, not one fragment of Severe Style sculpture has appeared in more than 150 years of investigation and excavation of its remains.¹⁵

In 1978, however, the excavators of the Kerameikos discovered two joining fragments of an early Severe Style warrior's head just inside the wall (fig. 3). Its smooth cranium indicates that it once wore a bronze helmet, though the actual spot where a dowel might have been inserted is missing. The fragments were found a few meters apart in the fills of Building Z, just inside and to the southwest of the Sacred Gate.

Publishing the head five years later, Knigge noted its proximity to a Late Archaic funerary precinct apparently destroyed in 480/79 and to an archaic sphinx found

⁷ AkRM 13529 (Despinis 1987, pls. 58–60). AkRM = Acropolis Museum inventory number.

⁸ Bearded head: Agora S 1997 (Agora 11: no. 82, pl. 9); see Shear (1993, 468) for its context. Rider: Agora T 4025 (Shear 1973, 401–2, pl. 75a, b; Camp 1996, 213–14, no. 6, pl. 66 [joining arm fragment and its context]); I thank Rotroff for alerting me to this find.

⁹ Shear 1993.

¹⁰ These are Agora T 346, T 347, T 1549, T 1713, T 1714, T 1993, T 1998, T 2001, T 2583, T 3530, T 3531, T 3534, T 3535, T 3783–85. I thank John Camp and Jan Jordan for facilitating access to them.

¹¹ Camp 1996, 242–52, pls. 71–5 (Well J2:4). In addition to pottery, the deposit included a Late Archaic terracotta protome (Agora T 4362). See Neer (2002, 202–4) for comments.

¹² Leagros: Gadbery 1992, 453, fig. 4 (drawing); 471–72, 474; cf. Holloway 1995, 47 n. 21; Camp 2001, 32–5, 261, fig. 31; Ridgway 2004, 605 n. 35. Terracotta warrior: Agora T 3253

(Nicholls 1970, 117–20, 134, no. B1, pls. 32–4; Boardman 1991b, fig. 32; cf. fig. 20.2 [Oinomaos]).

¹³ *FGH Hist* 239 A 54; *Marm. Par.* A, lines 70–1 (*IG* 12 5 444, lines 70–1). See the comprehensive monograph by Brunnsäker 1971; see also Fehr 1984; Stewart 1990, 135–36, 251–52, figs. 227–31; 1997, 70–5, figs. 40–1; Boardman 1991b, 24–5, figs. 3–9; Rolley 1994, 330–32, figs. 338–40; Heilmeyer 2002, 221–22, 237–40, nos. 132, 133 (Krumeich).

¹⁴ Thuc. 1.93.1. Bähler (2001) discusses and critiques modern theories on the possible agendas at work in this project.

¹⁵ Niemeier (2002, 55) helpfully assembles the main bibliography; see also Threpsiades 1953, 65–71, figs. 2–9 (inscribed bases, Piraeic gate kouros, boxer); 1960, 25, no. 1, pl. 26a (kouros torso); Stavropoulos 1965, 86–7, pl. 51 (inscribed bases); Liankouras 1973–1974, 44–5, pls. 52, 53 (two archaic grave-stones, inscribed base). Unfortunately, Theodoraki (2007) appeared too late for consideration in this study; I thank Binder for alerting me to its existence.

Fig. 3. Head of a warrior from near the Dipylon Gate. Athens, Kerameikos Museum, inv. no. P 1455 (© DAI Athens, neg. Kerameikos 12338).

in the first decade of the 20th century by Noack. Knigge speculated that the head might have been exhumed from the debris of that precinct when one of Building Z's Hellenistic wells was dug. She attributed it to a funerary statue and placed it between the Kritios Boy and the Tyrannicides of 477/6, which she dated about a decade apart. In passing, though, she noted that apart from its "old-fashioned" (*altertümlich*) snail-curl coiffure, the head "displays many traits of the 470s" and even prefigures some aspects of the Olympia sculptures.¹⁶ So was its coiffure, she asked, intended to characterize the subject as a member of the older generation? Fi-

nally, she pointed out that the head sufficiently resembled Myron's oeuvre to suggest, tentatively, his youthful hand at work, even though at present he is attested only as a bronzeworker.¹⁷ In the official publication of Building Z, Knigge repeated the information about the head's findspot and possible origin and specified its context as the fill of Building Z5, built ca. 280–250 and destroyed in the Sullan sack of 86 B.C.E.¹⁸

The grave precinct very likely was destroyed in 480, since the north wall of Building Z1, built apparently in the 470s, cuts and covers its southern part. Some red-figure sherds were found in a lens of stones abutting the robber trench of its west wall that might be the ruins of this wall or of a surface associated with it. Attributed to the mature Berlin Painter or his circle, these sherds date to the 480s on the traditional chronology.¹⁹

Unfortunately, the warrior head was found on the other (southwestern) side of the north wall of Building Z, in a stratum 2 m higher (47.0–47.8 masl) than the tops of the walls of the funerary precinct (45.08–45.11 masl). So unlike the rest of the sculptures destroyed by the Persians, the head was not built into the Themistoklean wall but (if it predates 480) somehow escaped reuse in this way.

Moreover, as Knigge also noted, it seems unlikely that the head belonged to a kouros. Although its neck is mostly gone, the transition between it and the jawbone is sharper on the proper left side, and its right sternomastoid muscle seems stronger and more prominent. So probably it was turned slightly to its left and belonged to a figure like the Kritios Boy (fig. 4), but looking in the opposite direction and thus standing perhaps with his left leg relaxed—a Kritios Boy in mirror-image.

On the chronology advanced here, then, the head should date to the early to mid 470s, when the snail-curl also makes a belated appearance on Harmodios (see fig. 2) and the Aigina pediments. Quite close to the copies of Harmodios in style, it seems slightly more advanced, for its bone structure is heavier and it no longer bears any trace of a smile. On the Acropolis, its nearest relative is the little head AkrM 634, which was evidently carved as a repair, presumably to a kore damaged by the Persians.²⁰ It has been deliberately mutilated, however, probably—as the diagonal scar above its left eye suggests—by a hammer wielded by a

¹⁶ Knigge 1983, 47–8.

¹⁷ Kerameikos P 1455 (Knigge 1980, 263, fig. 7; 1983, esp. 47–9; Ridgway 1993, 119–20, 246; 1995, 40; 2004, 635; Rolley 1994, 324–25, fig. 332; Schäfer 1996, 35–6, 43–5, fig. 9; Engels 1998, 104; Knigge 2005, 86, 108, pl. 44). Neither of Knigge's early publications (Knigge 1980, 1983) specifies the fragments' exact findspots. Knigge (2005, 86) suggests that they were found close to Well 5 but also that their provenance might not have been properly recorded. The head's well-preserved surface is compatible either with burial soon after

manufacture or with repolishing at intervals throughout its life. Its somewhat glassy appearance is quite different from the velvety texture of the Kritios Boy and the Blond Boy.

¹⁸ Knigge 2005, 86 (in Building Z5, exhumed when the inhabitants were digging Well 5?), 108 (no. 8, mistakenly attributing it to the Early Hellenistic Building Z4).

¹⁹ Kerameikos, inv. no. 5378 (ca. 490–480); Knigge 1983, 50–3, fig. 1 (findspot), pls. 16–18; 2005, 108, no. 8, pls. 44.3, 44.4.

²⁰ See Stewart 2008, cat. no. 3, fig. 11.

right-handed person who blinded it and smashed its nose and lips. Since it was found in the fills of Building Z5, floating well above its floor level, was the statue to which it belonged brought there in Roman or even Medieval times, when the area had fallen into ruin, intentionally disfigured, broken up, and its body reused as building material or burned for lime?

As to its original function, three possibilities present themselves. First, it could have been a votive. Votive statues of warriors and *hoplitodromoi* appear on the Acropolis and elsewhere in the late sixth century, but this head was not found in a sanctuary, and there is no appropriate one nearby.²¹ So to fit this scenario, it must have been brought into the Kerameikos from elsewhere, perhaps from the Agora or the Acropolis.

Second, it could have been a funerary statue. Unfortunately, as Ridgway, Rolley, and Engels have independently pointed out, such a statue seems as de trop in the Kerameikos just before 480 as it is just after 479; most scholars agree that at Athens, such memorials had ceased somewhat earlier, perhaps under Kleisthenes or at least in the 490s.²² A law curbing funerary ostentation remains the most likely reason, and a century of scholarship has consistently pointed to the one recorded almost half a millennium later by Cicero, which he dates “somewhat after Solon” (archon, 594–592), hence its modern nickname as the *post aliquanto* law, and before Demetrios of Phaleron (tyrant, 317/6–307/6):²³

Sed post aliquanto propter has amplitudines sepulchrorum, quas in Ceramico videmus, lege sanctum est, “ne quis sepulchrum faceret operosius quam quod decem homines effecerint triduo”; neque id opere tectorio exornari nec hermas, quos vocant, licebat imponi, nec de mortui laude nisi in publicis sepulturis nec ab alio, nisi qui publice ad eam rem constitutus esset, dici licebat. sublata etiam erat celebritas virorum et mulierum, quo lamentatio minueretur; auget enim luctum concursus hominum.

But somewhat later [i.e., later than Solon], on account of the enormous tombs that are visible in the Ceramicus, a law was passed “that no one should build a tomb that required more than three days work for ten men.” It was forbidden, too, to adorn a tomb with stucco and to place on it the so-called herms. Eulogies of the deceased were also forbidden, except at public funerals and by publicly appointed orators. Even crowds of mourners were forbidden, in order to limit the lamentation, for a crowd increases grief.

²¹ Suggested by Engels 1998, 104. On votive warriors, see esp. Schäfer 1996, 29–36, 50–1. At least two stood on the Acropolis: a bearded marble one (AkrM 621) (Payne and Mackworth-Young 1936, 46, pl. 103; Schrader 1939, 315, pl. 142; Brouskari 1974, 96, figs. 180, 181; Schäfer 1996, 33–4, fig. 5) and a bearded bronze one (NM Br. 6446) (see Stewart 2008, cat. no. 15, fig. 13). At around this very time, Kritios and Nesiotes made a

Fig. 4. The Kritios Boy (AkrM 698) (courtesy J. Hurwit).

As Keesling has noted, however, there is a considerable degree of circularity in this reasoning. On the one hand, scholars tend to place the Attic funerary monuments before ca. 500/490 on the assumption that this

bronze statue of the *hoplitodromos* Epicharinos, which he dedicated on the Acropolis (IG I³ 847; Raubitschek 1949, no. 120; Keesling 2003, 171–72); I thank Keesling for these suggestions and related bibliography.

²² Ridgway 1993, 119–20, 246; 1995, 40; 2004, 635; Rolley 1994, 325; Engels 1998, 104.

²³ Cic. *Leg.* 2.64–5.

law was Kleisthenic; on the other hand, they ascribe this legislation to Kleisthenes or one of his supporters because the funerary sculpture is deemed to stop ca. 500/490.²⁴ The lower sculptural chronology proposed in the present study calls both these assumptions into question. Indeed, strictly speaking, there is no reason *prima facie* why this *post aliquanto* legislation could not have been passed directly after the Persian withdrawal in 479.

Yet even so, on any chronology, the latest Attic funerary monuments do seem somewhat to predate the latest archaic votives on the Acropolis and elsewhere, rendering such a late date for this *post aliquanto* legislation unlikely. If, as argued here, the archaic style gives way to the Severe Style at Athens in the early 470s, it should have been passed ca. 490 or at the latest in the early to mid 480s, when anti-elitist sentiment seems to have sharpened considerably with the introduction of ostracism in 488/7.²⁵

Last, the warrior could have been a *heros propylaios*. Approaching Athens ca. 170 C.E., Pausanias saw “a tomb not far from the gates, and set on it is a soldier standing by a horse; who he is I do not know, but Praxiteles made both horse and soldier.”²⁶ Although this is usually interpreted as a straightforward funerary monument,²⁷ the phenomenon of the apotropaic “hero before the gate” (*heros propylaios*) is a well-known one, recently discussed by Faraone. Thus, to cite but one example, a niche by the Gate of the Spring at Priene bears an inscription in which a certain Philios relates how he was told in a dream to set up “this hero as guardian (*phylax*) of the city.” As Faraone remarks, “the deictic pronoun clearly refers to a statue that once occupied the niche.”²⁸

If this head truly belonged to such a statue, it must have been set up before the gate after it was rebuilt in 478, vandalized in a later assault such as Kassandros’ in 307, and replaced by one commissioned from (the younger) Praxiteles. Or—given its comparatively late find context—was it vandalized during the Sullan sack of 86 B.C.E. and then catapulted into the city to land in

the ruins of the pulverized Building Z? Unfortunately, not only shall we never know, but—to short-circuit all these speculations—if it were dumped into Building Z in Roman or Medieval times, it can have nothing to do with any predecessor to Praxiteles’ warrior, and all possibilities remain open.

Eleusis

According to Herodotus, the Persians burnt Demeter’s “dwelling” at Eleusis at some point before the Battle of Plataia.²⁹ Fired up by this remark, Philios began to excavate the Eleusinian sanctuary in 1882 on behalf of the Archaeological Society of Athens. At first his annual reports to the society were remarkably full and detailed, in part perhaps because he felt a need to justify the very considerable sums of money spent on the project, for the hillside was covered with houses and even a church, all of which had to be purchased and demolished. Moreover, the site was large, complex, and in parts buried deep in fill. Later on, however—but fortunately after he had made his main sculptural finds—his reports become very summary indeed.

Philios found only one piece of Severe Style sculpture in his excavations, a fine votive relief of Demeter and Kore or (more probably) Hekate reused as a Byzantine drain cover. This piece is usually dated ca. 470, though anomalies in its iconography, style, and technique might suggest Late Hellenistic or even Roman manufacture.³⁰ To my knowledge, no more Severe Style pieces have been found. Philios’ discoveries of archaic sculpture, however, merit brief consideration, since he may have found at least some of them in debris from the Persian sack.

These figures, small and housed not at Eleusis but in the National Archaeological Museum of Athens, are the Cinderellas of archaic Attic sculpture. The standard accounts of the site overlook them entirely, and the most recent study of the korai both omits two of them and offers a confused description of their find circumstances.³¹ Figure 5 maps these discoveries,

²⁴ Keesling 2005, 420; see also Engels (1998, 103–4), who sensibly argues the legislation’s date on other (internal and historical) grounds. I thank Keesling for these references and her accompanying comments. An interval of a decade or two between the last funerary sculptures and the end of the archaic style is seldom argued *per se* by sculpture specialists but is implicit in their tendency to date the *post aliquanto* legislation to ca. 500 on the traditional chronology and/or to ascribe it to Kleisthenes (see, e.g., Richter 1961, 38–9; Stewart 1990, 131; Rolley 1994, 325).

²⁵ See [Arist.] *Ath. Pol.* 22–7; Plut. *Vit. Arist.* 7, 22, 26; *Vit. Cim.* 7, 8; *Vit. Them.* 19–22; Rhodes 1993, 267–77, 283–86; Engels 1998, 101, 103–6; Neer 2004, 70–1.

²⁶ Paus. 1.2.3.

²⁷ Most recently by Corso 2003; 2004, 125–30.

²⁸ Faraone 1992, 8 (citing other examples). At this period, marble would have been a minority choice for such a statue but still possible nevertheless (e.g., the Aigina and Agrigento warriors, discussed below).

²⁹ Hdt. 9.65. See Boedeker (2007) on Eleusis in the Persian Wars. For a summary and bibliography of the excavations, see Travlos 1988, 91–164; Camp 2001, 283–89.

³⁰ Philios 1895, 245–55, pl. 5; Mylonas 1961, 191–92, fig. 67; Preka-Alexandri 1995, 29, fig. 16; Papangeli 2002, 220–21 (unnumbered figs.).

³¹ Mylonas 1961, 205–7; Travlos 1988, 94–5; Preka-Alexandri 1995; Lippolis 2006, 163–80. Karakasi (2003, 132) claims that they were found “between a stoa and the Telesterion . . . in Peisistratid layers,” unaware that Philios called the proston “the Stoa,” and misunderstanding the stratigraphy.

made between 1882 and 1887. In general, three clusters of finds emerge: (1) those from the fill between the Periklean peribolos wall and the southern part of the Telesterion's huge prostyle porch or prostoon (NM 24 [minus its head], NM 27); (2) those from the fill between the northern part of the prostoon, the archaic mudbrick wall, and its post-479 pseudo-isodomic repair (NM 5, NM 25, NM 26); and (3) those from the fill in the triangle between the archaic mudbrick peribolos wall, the Lesser Propylaea, and the Sacred Way (NM 24's head, NM 59–61). It is convenient to discuss these in order, following the excavations chronologically from south to north.

Philios encountered a Periklean fill at the very start of his excavations in 1882, which began between the southern corner of the prostoon (see fig. 5[51]) and the Periklean fortification tower (see fig. 5[64]). Stratified below the Roman surfacing of the terrace, the fill contained sand, poros chips, and sherds (fig. 6, "Sandfuellung").³² Just below the Roman surfacing, between the horseshoe-shaped exedra Π and the prostoon, he found a little Late Archaic kore (NM 24; then headless but to be reunited with her head five years later) and a Ripe Archaic kore head (NM 27).³³ So at Eleusis, archaic sculptures were still being deposited in the backfills to the Periklean fortification walls more than a generation after the Persian sack, just as on the Acropolis.

Excavating northeastward along the outer face of the prostoon (see fig. 5[51]), Philios then discovered that it cut a limestone pseudo-isodomic wall (see figs. 5[43, 44], 6, Wall T-T₁). He soon identified this wall as a pre-Periklean fortification wall. Its backfill (see fig. 6, fills between Wall T-T₁ and the prostoon, "d. Vorsprung des perikleischen Stereobates"), which he dug in 1882 and 1883, contained sandy soil mixed with fieldstones (esp. in its southwest corner by the prostoon), working chips, "sherds of the pre-Pheidian period," and terracotta idols.³⁴ This backfill produced another two small korai and a marble corner block from the sima of the Late Archaic Telesterion decorated with a spectacular

Fig. 5. Eleusis, plan of the sanctuary indicating the findspots of the Late Archaic sculptures discovered by Philios: 62–63–64, Noack's Wall M1-M2; 43–44, Noack's Wall T-T₁; 14a, Noack's Wall D-D₁; 51, the prostoon. National Archaeological Museum of Athens inventory numbers are in black circles (modified from Preka-Alexandri 1995, fig. 13).

ram's head gargoyle.³⁵ One of the korai (NM 5) is a mid sixth-century *peplophoros*; the other (NM 25) is Ripe Archaic. Near the archaic mudbrick peribolos wall (see fig. 5[22]), this fill covered a layer of mudbrick debris

³²Philios 1882, 89; cf. 94, pl. Γ' (plan); 1883, 64 n. 1; Noack 1927, 249, no. 13.

³³Philios 1882, 85 (NM 24, headless), 101 (other fragments), pl. Γ' (plan). NM 24: Philios 1884, col. 182, pl. 8.5; 1889a, 117, pl. 3 (with head); Himmelmann-Wildschütz 1957, fig. 19; Richter 1968, 103, no. 185, figs. 591–94; Kaltsas 2002, 82, no. 139; Karakasi 2003, pls. 122, 123. NM 27: Richter 1968, 86, no. 142, figs. 452, 453; Kaltsas 2002, 72, no. 103; Karakasi 2003, pl. 120. On the dates of these korai, see also Karakasi 2003, 161, table 10.

³⁴Philios 1883, 61.

³⁵Philios 1883, 63–4 (gargoyle and NM 25, found at a depth of 3.0–3.5 m), pl. E'; Noack 1927, 250, no. 17 (though Philios makes no mention of "Bauschutt" or "zahlreiche grössere

Blöcke" here), pl. 1A (east–west section, with findspots of the sculptures, though its alleged composition should be treated with caution). NM 5: Philios 1884, col. 179, pl. 8.1 (between the mudbrick wall and the prostoon, at 5 m depth; presumably one of the 45 sculptures, no less, mentioned in Philios 1882, 101); Noack 1927, 250, no. 17, pl. 1A; Richter 1968, 52, no. 75, figs. 236–39; Kaltsas 2002, 42, no. 26; Karakasi 2003, pl. 117. NM 25: Philios 1884, col. 183, pl. 8.6; Richter 1968, 86, no. 139, figs. 446–48; Kaltsas 2002, 74, no. 107; Karakasi 2003, pl. 118. On the dates, see also Karakasi 2003, 161, table 10. For the gargoyle (Eleusis 5248), see Noack 1927, pl. 29; Mylonas 1961, fig. 21; Shear 1982, pl. 20b; Travlos 1988, fig. 139; not pierced as a spout, it was purely decorative.

and lasted until ca. 425, any date within this range is theoretically possible, though this example's virtuoso technique perhaps suggests a date early, perhaps even very early, in the series.⁴²

Thus far, as on the Acropolis, there is no warrant for concluding a priori that the sculptures found in these post-Persian fills necessarily were victims of Persian violence. Yet since all of them are archaic, they may well have been, and (as will appear), NM 24 quite likely was.

In 1883, Philios also began excavating to the north of the Telesterion, finding burnt destruction debris presumably from the Persian sack of the archaic temple.⁴³ In and around it, he found a certain amount of black-figure and some red-figure but again published only one fragment useful for dating the fill: a superb cockleshell aryballos signed by Phinias as potter, dating ca. 500.⁴⁴

In 1887, Philios pushed farther into this triangle. Halfway to the Propylaia, just inside the archaic polygonal wall of the sanctuary and its northeastern tower, he found more burnt destruction debris, together with sherds of the period "not long before Pheidias," and, almost on the bedrock, four archaic heads.⁴⁵ One of these fitted the Late Archaic kore (NM 24) that he had found 80 m to the south five years earlier. The second and third (NM 59, NM 60; figs. 8, 9) also came from Late Archaic korai and the fourth (NM 61) from a splendid mid sixth-century rider that echoes the famous Rampin Rider from the Acropolis but is slightly more advanced in style (the canthus of the eye is now indicated).⁴⁶ All of them have been intentionally decapitated, and NM 59 and NM 60 show clear signs of burning. NM 59 is somewhat blackened in places, and NM 60 is severely calcined on the front and blackened at the back.

So this deposit may well have been Persian debris, cleared soon after the Athenian reoccupation of the

Fig. 7. Red-figure skyphos fragment with an owl in polychrome relief. Eleusis, Eleusis Museum (Philios 1885, pl. 9, no. 11).

site (otherwise the charred material would have disintegrated in the winter storms) and dumped to the north just inside the sacred peribolos as part of the terracing that followed the Athenian return and reconstruction of the sanctuary. Since this terracing operation cannot be precisely dated, and the phasing and chronology of the post-Persian Telesteria are still highly controversial,⁴⁷ it is still theoretically possible that the fire was an accidental one (like, e.g., Ross' burnt deposit on the Acropolis)⁴⁸ and that the korai were victims of the post-

⁴²Papaspnyridi (1924–1925) does not mention this skyphos, and apparently it has disappeared. On the type and its chronology, see Johnson 1951, 1955; Stewart 2008, 404. On red-figure relief work in general, see Cohen 2006, 108–9, 241–43.

⁴³Philios 1883, 61 n. 4; cf. Hdt. 9.65.

⁴⁴Philios 1885, col. 174, pl. 9, no. 10; *ARV*², 25, no. 2β; Cohen 2006, 266–67, no. 78 (text).

⁴⁵Philios 1887, 55.

⁴⁶Philios 1887, 55; 1889b, pls. 3–6. NM 24: supra n. 32. NM 59: Himmelmann-Wildschütz 1957, fig. 17. NM 60: Willemsen 1953–1954, pls. 20a, 21; Himmelmann-Wildschütz 1957, fig. 18; Richter 1968, 103, no. 186, figs. 595, 596. NM 61: Kaltsas 2002, 56, no. 61. As Floren (Fuchs and Floren 1987, 278–79) has seen, the fragmentary horse's head, Eleusis 5230, (Papanageli 2002, 204 [unnumbered fig.]; DAI Athens, neg. Eleusis 500–1) probably belongs to the same statue, given the modeling of its forehead locks.

⁴⁷This is not the place to venture into the archaeological and textual labyrinth of the fifth-century Telesteria (*IG* 1³ 32; Plut. *Vit. Per.* 13; Strabo 11.1.12; Vitruvius *De arch.* 7, pref. 16). See Noack (1927) for the *editio princeps*. See Mylonas (1961, 106–29) and Travlos (1988, 94–5) for revisions after Kourouniotis' excavations of the 1920s and 1930s. See Shear (1982) for further adjustments and Cooper (1996, 375–77, 379) for a thoroughly heterodox view; the latest book on Eleusis (Lipolis 2006) overlooks most of this. Mattingly's lower date of ca. 432/1 for *IG* 1³ 32 (bibliography [the Koroibos inscription]) perhaps should prevail; if this is the family memorialized in the Koroibos-Kleidemos plot in the Kerameikos (*IG* 2² 6008), the Periklean Koroibos of *IG* 1³ 32 and Plutarch (*Vit. Per.* 13 [recording his premature death]) would be Koroibos I's grandfather. Did he die in the plague?

⁴⁸Stewart 2008, 404.

Fig. 8. Kore head from Eleusis (NM 59) (© Foto Marburg 134.595; Art Resource, NY, ART 352345).

Fig. 9. Kore head from Eleusis (NM 60) (© Foto Marburg 134.738; Art Resource, NY, ART 352346).

Persian reconstruction project(s) rather than of Persian violence. But this seems altogether less likely.

NM 60 is certainly late in the series of archaic Attic korai but perhaps not quite as late as is sometimes claimed, for the slightly down-turned corners of its mouth convey something of a false impression. Rather than placing it near the Euthydikos kore, they seem to be a mannerism of this atelier or even artist, for the lips of the unimpeachably archaic NM 59 (see fig. 8), attributed by Himmelmann-Wildschütz to the same hand, are similarly modeled. NM 60 (see fig. 9) also lacks the rectangular face and massive bone structure of the Euthydikos kore's head or that of AkrM 688, with which it is sometimes compared. Suggestively, Philios and Himmelmann-Wildschütz both saw a strong resemblance

between NM 60 and the similarly unsmiling AkrM 684, now usually dated ca. 490, which also lacks these other characteristically Severe Style features (fig. 10).⁴⁹

Finally, we turn to the famous Late Archaic Running Maiden, brilliantly identified by Edwards in 1986 as Hekate. Found in 1924 in a fill "at a spot some meters from the south gate of the enclosure" (i.e., of the Eleusinian sanctuary proper),⁵⁰ it is usually dated to the mid or late 480s because of its pristine surface (suggesting destruction soon after it was carved) and its general stylistic similarity to the Nike of Kallimachos, AkrM 690, and other contemporary sculptures. Next in the sequence should come the severely burnt head, NM 60.⁵¹ Since the Running Maiden's findspot unfortunately sheds no further light either on its date

⁴⁹Near the Euthydikos kore: Edwards 1986, 309 n. 18. Near AkrM 684: Philios 1889a, 121; Himmelmann-Wildschütz 1957, 10 n. 9; cf. Kleine 1973, 120–23 (sequence is NM 24, NM 59, NM 60).

⁵⁰Kourouniotis 1926, 113.

⁵¹Eleusis 5235: Boardman 1991a, 155, fig. 202; see esp. Edwards 1986. On its findspot, see Kourouniotis 1926, 113; No-

ack 1927, 219, figs. 87, 88; Kourouniotis and Travlos 1937, 51 (attributing it to the successor of the Sacred House); Mylonas 1961, 101–3, fig. 34; Preka-Alexandri 1995, 45–7, fig. 26; Neer 2002, 193–94; Papangeli 2002, 207–11 (unnumbered figs.); once again, Lippolis (2006, 179) overlooks the debate entirely. On its date, see Willemssen 1953–1954, 39 (contemporary with NM 60); Himmelmann-Wildschütz 1957, 9 (after

or original location (apparently a pediment, but the only available candidate, the small Late Archaic building erected above the nearby Sacred House, is problematic), nothing more can be said.

Rhamnous, Brauron, and Prasiai

According to Diodorus Siculus, after the Persians sailed through the Euripos in September 480, they ravaged the coastal sites of Euboia and Attica before rounding Cape Sounion and reaching Phaleron.⁵² We should therefore expect some evidence of Persian destruction at the two northern Attic coastal sites that have been extensively excavated, namely Rhamnous and Brauron.

Unfortunately, although at Rhamnous the Late Archaic poros Temple of Nemesis was destroyed probably in this campaign, no clear *Perserschutt* has been recognized at the site. When Staïs excavated it for the Greek Archaeological Society from 1890 to 1892, he not only dug the classical terracing down to bedrock in many places but also dumped most of the context pottery outside the site, where Petrakos recovered some of it in the 1980s, hopelessly mixed with that from the cemetery.⁵³ As for sculpture, the site has yielded a fine Ripe Archaic seated goddess, a miniature head of a kouros, and a Severe Style *peplophoros* of ca. 460, none of them from any helpful archaeological context.⁵⁴

As for Brauron, according to Pausanias, the Persians sacked the sanctuary and took the cult image. Unfortunately, the lamentable state of publication of this key site renders all discussion moot.⁵⁵

Finally, Prasiai, near Porto Rapti, merits inclusion in this survey only because a base signed by the sculptor Pythis has been found there immured in an Early Medieval wall together with a Late Archaic head, possibly of Apollo.⁵⁶ A cutting in the upper surface of the base shows that it carried a marble figure in a pose identical to that of the Salaminian Apollo at Delphi, the statue of Leagros in the Agora, the Kritios Boy, and the Kassel

Fig. 10. Head of a kore from the Acropolis (AkrM 684) (courtesy the American School of Classical Studies at Athens; Alison Frantz Photographic Collection, AT 528).

Apollo.⁵⁷ Pythis also signed a statue on the Acropolis, a marble Athena in a kore pose.⁵⁸ So whether or not the base from Prasiai postdates 480–479, like the Salaminian Apollo and its fellows, it shows that Pythis, just like Euenor, changed his style with the times, cheerfully adopting the new device of contrapposto to replace the now-outmoded striding kouros/kore pose.⁵⁹

Sounion

In 1897, Staïs turned his attention to Sounion. In 1906, he discovered a large, triangular pit 3 m to the east of the Poseidon temple that contained the re-

NM 60); Kleine 1973, 120–21 (before NM 60); Edwards 1986, 309 n. 18 (before NM 60); Neer 2002, 193–94 (470s?).

⁵² Diod. Sic. 11.14.5.

⁵³ Petrakos 1999, 194–98, 217, figs. 110–12, 129, 130.

⁵⁴ *Prakt* 1992:39, fig. 5a, left (Rhamnous Museum, inv. no. 1090 [kouros]); Petrakos 1999, 277–78, figs. 187, 188 (NM 1848 [*peplophoros*]; NM 2569 [goddess]). For summaries and a bibliography of the excavations, see Travlos 1988, 388–403; Camp 2001, 301–5.

⁵⁵ Paus. 3.16.7–8. For summaries and a bibliography of the excavations, see Travlos 1988, 55–80; Camp 2001, 277–81.

⁵⁶ Cf. Paus. 1.31.2.

⁵⁷ *IG* 1³ 1018ter (ca. 510/0?); Apostolopoulou-Kakavogianni 1986, figs. 1, 2, pls. 73, 74 (head) (explaining the cutting by restoring a draped figure); Kissas 2000, 103, no. B28; I thank Keesling for alerting me to this find and its implications. On the chronology and early history of contrapposto, these fig-

ures included, see Stewart 2008 n. 55. For Leagros, see *supra* n. 12.

⁵⁸ Pythis: Raubitschek 1949, no. 10 (AkrM 6506 [dedication by Epiteles]); for the Athena (AkrM 136), see *IG* 1³ 680; Payne and Mackworth-Young 1936, 28–9, pl. 44; Schrader 1939, no. 271, pl. 111; Richter 1968, no. 132, figs. 429, 430; Brouskari 1974, 38–9, 54, fig. 98; Boardman 1991a, fig. 172; Kissas 2000, 228, cat. no. B177, figs. 318, 319; Keesling 2003, 129–30, figs. 32, 33. Another dedication supposedly signed by him (Raubitschek 1949, no. 90, fig. 90) is problematic: *IG* 1³ 762 reads Πυθέ[ας], which Raubitschek's photograph seems to support; yet Kissas (2000, 279, cat. no. C66) follows Raubitschek in ascribing it to Pythis. Euenor: Keesling 2000; 2003, 127; *infra* nn. 151, 155.

⁵⁹ On the date of the invention of contrapposto, see Stewart 2008 n. 55.

mains of four kouroi—two colossal and two life-sized. Shortly thereafter, he found a second pit just outside the sanctuary wall to the east, containing a rich cache of small finds (metal, ceramic, and stone), including fragments of three archaic reliefs. Since the kouroi are badly calcinated in places, and none of these finds postdates the Archaic period, he and others have conjectured that they are votives vandalized by the Persians presumably in 479, since Herodotus seems to indicate that the sanctuary was still functioning after the Battle of Salamis in 480.⁶⁰

In 1915, Staïs dug east of the classical Temple of Athena. In an artificial terrace between it and the temenos wall, measuring approximately 10 m east–west x 20 m north–south and up to 2.5 m deep, he found a mass of small finds, again all archaic, which he again identified as debris from Persian vandalism. They included a life-sized Late Archaic kouros (now lost), the inscribed thighs of two more kouroi, a Late Archaic kore head, hundreds of archaic terracotta protomes, and a series of terracotta plaques. The only published black-figure example among the latter (he mentions no red-figure) seems Ripe Archaic. Excavating this terrace down to bedrock, Staïs then came upon a 15 m deep rock-cut shaft filled with yet more offerings, chiefly coarse pottery and the ubiquitous archaic protomes (none of which he published).⁶¹

Right above this shaft he had also found a fine Severe Style relief of an athlete (fig. 11)—the only post-Archaic find from the sanctuary and one of only a handful from the entire Sounion promontory. Although he published it together with the finds from the shaft, he was at pains to note that it was not lying in the shaft itself or even in the 2.5 m thick terrace fill that covered it but almost on the surface, in topsoil. It therefore should be stricken from any account of the *Perserschutt*, especially since it is universally dated up to a decade after the beginning of the Severe Style (i.e., to ca. 470).⁶²

Phokis: Kalapodi

According to Herodotus, after the Battle of Thermopylai, the Persians overran Phokis, sacking and burning every town they encountered, including Drymos,

Fig. 11. Votive relief of an athlete from Sounion (NM 3344) (G. Hellner; © DAI Athens, neg. NM 5998).

Charadra, Erochos, Tethronion, Amphikaia, Neon, Pediea, Tritea, Elatia, Hyampolis, Parapotamioi, and Abai.⁶³ At Panopea, Xerxes divided the army into two. The main body, led by the king himself, headed for Athens, and a smaller force set off for Delphi, laying waste the towns of the Panopeans, Daulians, and Aiolidai en route. At Delphi, however, Apollo himself promptly sent them packing by arranging a well-timed earthquake and landslide.

The results of Xerxes' depredations in Phokis were still visible to Pausanias almost 700 years later.⁶⁴ Yet of all of these sites, to my knowledge only Kalapodi (now persuasively identified with ancient Abai) has produced clear evidence of a *Perserschutt*, but so far the destruction layer has yielded no sculptures at all. A temporary shrine built among the ruins, however, includes in its final phase (apparently datable ca. 450) an offering

⁶⁰ Hdt. 8.121. Staïs 1917, 170, 189–97, figs. 6–10; Goette 2000, 20 (discussion), figs. 11–18, pls. 8, 9. For summaries and a bibliography of the excavations, see Travlos 1988, 404–29; Camp 2001, 305–9.

⁶¹ Staïs 1917, 201–8, figs. 13, 14, 17–21, pls. 8, 9; cf. Goette 2000, 32–5 (but the printer has switched the inscriptions on NM 3449 and NM 3450 and has erroneously placed NM 3450–59 in col. 2), pls. 32–8, figs. 61–71 (with captions claiming that most of the finds are from the rock-cut shaft). Staïs thought that the finds in the shaft were deposited gradually over a long period, but Goette identifies them as *Perserschutt* debris.

⁶² NM 3344: Staïs 1917, 189 (context), 204–6, fig. 11; Ridgway 1970, 49–50, fig. 70; Stewart 1990, 149, fig. 303; Boardman 1991b, 66, fig. 40; Rolley 1994, 357–58, fig. 374; Goette 2000, 41–2. Identifying it as a gravestone, Staïs went further, declaring it a recent theft from the cemetery on the hill above, destined for export from the cove below but hastily abandoned in the sanctuary. On the motif, see Goette 2000, 41–2 (endorsing Schäfer's opinion that he was plucking a leaf from his crown as a dedication).

⁶³ Hdt. 8.32–5.

⁶⁴ Paus. 10.33.8, 10.35.2–6.

bench with a Late Archaic bronze kouros statuette and a Severe Style terracotta mask fixed to it using molten lead.⁶⁵ So bronzes in the new style either were still unavailable in upland Phokis or were for some reason deemed unsuitable in this context, or the kouros had some special significance of its own. Was it perhaps the lone survivor of the Persian sack?

Aigina

Although no ancient source mentions a Persian descent upon Aigina, the Persian fleet had encountered Aiginetan ships at Artemision and had even captured one,⁶⁶ and its lookouts would have seen the island's Sanctuary of Aphaia soon after rounding Sounion, for it lay only just south of their course to Phaleron. Moreover, as far as the Persians were concerned, any Greek state that had not given them earth and water was de facto their enemy. The burning of the early sixth-century Aphaia temple is usually dated well before this, though Persian violence occasionally has been suspected.⁶⁷ Yet if the temple were simply the victim of an accidental fire, as most scholars believe, why was so much of its superstructure not merely burned but literally smashed to pieces, making it unusable for building material thereafter? Finally, the extra pediment blocks from its replacement, of an extra central acroterion, and (allegedly) of one or even two extra sets of pedimental sculptures often have been connected with a Persian attack and/or with changes made after 479 to commemorate their defeat. All this activity justifies including the sanctuary in this study.

In 1995, Eschbach challenged the theory of a complete replacement of one or both pediments. He showed that many of the supposed extra cornice fragments could fit perfectly well into the fabric of the temple and that others cannot belong to it at all. Some repairs indeed had been made, but quite minor ones; moreover, the extra "acroterion" had been intended from the start as a freestanding votive. And in a lecture

given in 2006, Wünsche argued that the supposed extra pedimental figures either were freestanding votives also (reassigning some figures from west pediment II to this category) or actually belonged back in the gables.⁶⁸ Since neither study has been published, it would be inappropriate to comment further, except to say that this now seems the right time to reach for Occam's razor. For our purposes, a single building campaign and a conventional embellishment of only two pediments may be tentatively assumed.

As for the date of the second temple, this has been dropping gradually for some time. Though 19th-century scholars tended to place it after 480, 20th-century ones gradually pushed its date higher; but in her authoritative book on the Severe Style, published in 1970, Ridgway courageously bucked this trend. She proposed dropping west pediment II to ca. 490 and east pediment II to ca. 480–470, a position enthusiastically endorsed by the present author in 1990.⁶⁹ The official publications of the sculpture by Ohly and of the architecture by Bankel ignored these proposals, arguing for ca. 510–500 for the supposed "earlier" pedimental groups, ca. 500 for west pediment II (fig. 12), ca. 495–490 for east pediment II (fig. 13), and ca. 500–480 for the architecture.⁷⁰ Yet by the end of his life, Ohly had begun to lower his dates for the sculpture again.⁷¹

Now, in the absence of inscriptions or literary testimonia to decide the issue, one might be forgiven for thinking that this chronological seesaw could go on forever. Fortunately, once again other evidence exists that might help tip the balance permanently: the pottery. In 1986, publishing the Attic black-figure from Ohly's partial excavation of the temple terraces (his probes yielded no red-figure), Moore placed its latest pieces in the early fifth century, "around the time of the Persian Wars"; and in 1987, publishing the red figure and other pottery from elsewhere in the sanctuary and from its environs, Williams argued for a compromise date of ca. 500–490 for temple and sculptures together.⁷² Re-

⁶⁵ See Felsch (1980, 84–99, figs. 71–6) for the sack, the temporary shrine, and its offerings. For updates, see Niemeier (2005, 166–68; 2006, 166; 2007, 212), who argues that the newly discovered Roman temple identifies the site conclusively as Abai (after Paus. 10.35.1–4).

⁶⁶ Hdt. 7.179–81, 8.1.

⁶⁷ On the conflagration, see Schwandner 1985, 1. For the competing theories as to its cause, see Williams 1987, 671 n. 15; Santi 2001, 198.

⁶⁸ Eschbach 1995, ch. 12 (kindly sent to me by the author); (forthcoming); N. Eschbach and H. Goette, pers. comm. 2007 (reporting on a lecture by Wünsche). This reduction of the pediments to two revives a suggestion made by Delivorrias 1974, 180–81. On the sculpture, see Ridgway 1970, 13–17, figs. 1–12; Stewart 1990, 137–38, figs. 239–53; Boardman 1991a, 206–7, fig. 206; Rolley 1994, 202–5, figs. 186–90.

⁶⁹ Ridgway 1970, 14–15; Stewart 1990, 138.

⁷⁰ Ohly 1976–2001, 1977; Bankel 1993, 169. Ohly's evolving ideas are conveniently summarized and discussed by Williams 1987, 669–71. Bankel flatly repudiated the multiple-pediment/two-period theory at first, but apparently Ohly later persuaded him to change his mind. The relevant sentence of his dissertation (Bankel 1986, 69) reads: "die Konstruktionsmerkmale der ausgeführten Giebelarchitektur keine Annahme einer zeitlich unterschiedlichen Entstehung erlauben"; I thank Goette for this information and the reference.

⁷¹ Ohly's final position is summarized in Williams 1987, 671.

⁷² Ohly 1971, 509–18, 522–26, figs. 4–6, 9–15; Moore 1986, 53; Williams 1987, 671–73. Ridgway (1995, 37; 2004, 630) recognizes their significance but conflates the stratified and unstratified finds.

Fig. 12. Center of the west pediment of the Temple of Aphaia at Aigina. Munich, Glyptothek.

Fig. 13. Right side of the east pediment of the Temple of Aphaia at Aigina (H. Koppermann; © Munich Glyptothek, neg. Koppermann 411).

visiting this same pottery in 1988 and 1993, however, Gill put the latest pieces ca. 480 and the temple itself after the Persian Wars.⁷³

Though Gill's conclusions also have been either dismissed or ignored,⁷⁴ the sherds from the northern terrace, at least, clearly were deposited as the temple's foundations were laid. Ohly's published sections of the terrace (fig. 14) show that, in accordance with standard Greek practice, each foundation course was laid, dressed from end to end, backfilled, and then swept clean in preparation for the next course.⁷⁵ The entire sequence then began all over again, and finally a leveling fill was dumped on top of these deposits to create a flat terrace around the temple. In section, the terrace looks like a layer cake, with alternating thick strata of earth laid against each course and thin ones of working chips that more or less reach the joints between the courses. This stratification proves beyond reasonable doubt that the pottery recovered from these levels was deposited as the temple foundations were being laid and thus predates them.

The latest black-figure pieces found in this northern deposit, all dated by Moore to the early fifth century, are:

1. Skyphos fragment: N.T.30; CHC Group.⁷⁶
2. Skyphos fragment: N.T.31.⁷⁷
3. Skyphos fragment: N.T.32.⁷⁸
4. Skyphos fragment: N.T.33; perhaps Pistias Class.⁷⁹
5. Skyphos fragment: N.T.34.⁸⁰
6. Skyphos fragment: N.T.35.⁸¹
7. Skyphos fragment: N.T.36.⁸²
8. Skyphos fragment: N.T.37; Ure's K2 Class of skyphoi; manner of the Haimon Painter.⁸³

⁷³Gill 1988, 1993; cf. Johnston (1990, 60) on the storage jars from the terrace fills: "the assemblage as a whole is closely similar to that found in deposits persuasively associated with the Persian destruction in the Agora of Athens in 480/479." For the stratigraphy of the terraces, see Ohly (1971, 509–18, figs. 4–6), arguing that both the northern and western terraces (in origin a construction ramp; see fig. 6) were contemporary with the temple's foundations, but Moore (1986, 51 [unnumbered note]) cautions that "later building activity" has compromised the integrity of the western, southern, and eastern fills. Accordingly, only the pottery from the northern terrace (Ohly 1971, 522–26, figs. 9–15; Moore 1986, 60–8, figs. 1–12) is addressed here.

⁷⁴Boardman (1991a, 156–57, fig. 206 [caption]) dates the ensemble to ca. 490–480, with no mention of Gill's conclusions. Rolley (1994, 204–5), explicitly rejecting them, prefers "500 or a little later" for west pediment II, "not after 480" for east pediment II; Burnett (2005, 29–44) footnotes them but still opts for Ohly's dates, as does Walter-Karydi (2006, 67), finding Gill's arguments "not convincing."

⁷⁵Ohly 1971, 509–13, fig. 5. I should point out, however,

9. Skyphos fragment: N.T.38.⁸⁴

10. Mastoid: N.T.39.⁸⁵

Also discovered was a black-glazed stemless cup fragment.⁸⁶

Shear's 1993 publication of the Agora *Perserschutt* ceramics strongly supports Gill's somewhat lowered date for this entire assemblage. As Gill realized, the latest sherds from the terraces clearly postdate the pottery from the Marathon tumulus of ca. 490/89 (also conveniently catalogued by Shear), but now it is clear that the crucial northern group lacks the very latest pieces in the Agora deposits of 479/8: the Class of Athens 581 lekythoi, tubular lekythoi of Haimonian type (both are, however, represented among the unstratified sherds),⁸⁷ and blob-palmette cup skyphoi. So a terminal date of ca. 485–480 for this northern group of sherds seems reasonable. The story does not end there, however. Whereas the Marathon pottery presumably was made for the grave, and the latest Agora material was destroyed perhaps very soon after manufacture, at least some of the Aiginetan vessels must have been used before they were discarded. We cannot, of course, know for how long they were used, but this could lower the date of their deposition to ca. 480 or even later.

The conclusion is inevitable—however unpalatable to some: the new Aphaia temple surely postdated the Persian Wars in its entirety. Its architecture in no way gainsays this, for no early fifth-century Doric buildings, apart from the Athenian treasury at Delphi (490–ca. 485) and the Temple of Zeus at Olympia (ca. 470–457), are datable exactly, and specialists now seem to agree that it belongs between them.⁸⁸ As to how long it took to build, in the fourth century, the somewhat smaller Temple of Asklepios at Epidauros, also hexastyle Doric

that according to Eschbach (pers. comm. 2008), at least one German scholar involved in Ohly's excavations believes the stratigraphy to have been considerably less clear-cut than Ohly's sections show.

⁷⁶Moore 1986, 64–7, cat. no. 29, fig. 11.

⁷⁷Moore 1986, cat. no. 30, fig. 11.

⁷⁸Moore 1986, cat. no. 31, fig. 11.

⁷⁹Moore 1986, cat. no. 32, fig. 11.

⁸⁰Moore 1986, cat. no. 33, fig. 11.

⁸¹Moore 1986, cat. no. 34, fig. 11.

⁸²Moore 1986, cat. no. 35, fig. 11.

⁸³Moore 1986, cat. no. 36, fig. 12.

⁸⁴Moore 1986, cat. no. 37, fig. 11.

⁸⁵Moore 1986, cat. no. 38, fig. 12.

⁸⁶Williams 1987, 653, cat. no. B24 ("early fifth century").

⁸⁷Moore 1986, nos. 99–102, figs. 21, 22. On the Marathon tumulus and the persistent attempts to disqualify it as the Athenian polyandron, see Goette 2004, 78–83.

⁸⁸See, e.g., Bankel 1993, 169; Büsing 1994, 123–27. On the treasury's date, see *supra* n. 6.

Fig. 14. North-south section (profile D) through the northern terrace of the Temple of Aphaia at Aigina (Ohly 1971, fig. 5D).

and also built of limestone with marble pediments and acroteria, took a little more than four years.⁸⁹ All in all, a time span of five to six years seems reasonable, and a date wholly within the 470s all but inescapable.

Concerning the pediments, now tentatively reduced to only two, Eschbach notes many similarities in detail between them, indicating that the two teams were checking out each other's work and probably also talking to each other. As for the differences, he argues convincingly that they seem far more likely also to be attributable to two contemporary workshops, one conservative and one progressive, than to an unexplained hiatus of a decade or more between two separate commissions.⁹⁰

As to the choice of subjects, the east pediment shows the first sack of Troy by Herakles and (among others) Telamon, son of Aiaikos; the west shows the city's second sack by the Achaians under Agamemnon and (among others) Telamon's son, Aias. Herodotus tells us that in 480, the Greeks formally invoked the aid of Aiaikos, Telamon, and Aias before the Battle of Salamis, even fetching their images from Aigina and Salamis to accompany the fleet. In 479, Simonides formally linked the (second) Trojan War with the Persian one in his elegy on the Greeks who had fallen at Plataia; a few years later, Pindar further stressed the Aiginetans' particular attachment to the Aiakids and the two Trojan Wars in an ode for the pankratiast Phylakidas of Aigina.⁹¹

⁸⁹ IG 4² 1 102. Aphaia's temple measures 13.77 x 28.81 m on the stylobate, and its order is 7.25 m high; Asklepios' temple measures 11.76 x 23.06 m, and its order was 6.77 m high.

⁹⁰ Eschbach 1995, ch. 12; (forthcoming). As Ridgway (1970, 14 n. 2) notes, one head formerly given to (the alleged) east pediment I has been reassigned convincingly to the supposedly much later east pediment II, radically telescoping the gap between them also.

⁹¹ Hdt. 8.64, 8.83 (reference kindly supplied by Keesling). Simonides: *P. Oxy.* 2327+3965; West 1991–1992, 2:114–22, fr.

1–18; Boedeker and Sider 2001, 13–29 (revised text and translation). For the connection, see Stewart 1990, 138. On Pindar's lines, see Hornblower 2004, 224–26 (reference kindly supplied by Kurke); Burnett 2005, 89–100 (dating the ode to 478 or shortly after); Walter-Karydi 2006, 68 (curiously claiming that this and his other victor odes written after 479 “fail to show any . . . connection” to the Persian Wars). If only we had the ode on the Aphaia temple itself, written for the Aiginetans (fr. 89b [Maehler]: Ἀφαίας ἱερὸν, ἐς ἣν καὶ Πίνδαρος ἄσμα Αἰγινήταις ἐποίησε), but sadly it has not survived.

ἀλλ' ἐν Οἰνῶνᾳ μεγάλῃτορες ὄργαι
 Αἰακοῦ παίδων τε· τοὶ καὶ σὺν μάχαις
 δις πόλιν Τρώων πρᾶθον ἐσπόμενοι
 Ἡρακλῆϊ πρότερον,
 καὶ σὺν Ἀτρείδαις . . .

τοῖσιν Αἴγιναν προφέρει στόμα πάτρην
 διαπρεπέα νᾶσον· τετεῖχισται δὲ πάλαι
 πύργος ὑψηλαῖς ἀρεταῖς ἀναβαίνειν.
 πολλὰ μὲν ἀρτιεπὴς
 γλώσσά μοι τοξεύματ' ἔχει περὶ κείνων
 κελαδέσαι· καὶ νῦν ἐν Ἄρει μαρτυρήσαι κεν πόλις
 Αἴαντος ὀρθωθεῖσα ναύταις

ἐν πολυφθόρῳ Σαλαμὶς Διὸς ὄμβρῳ
 ἀναρίθμων ἀνδρῶν χαλαζάεντι φόνῳ.

[In Aigina are honored] the greathearted spirits
 Of Aiakos and his sons, who twice in battles
 Sacked the Trojan's city, first
 As followers of Herakles,
 Then with the sons of Atreus . . .

Aigina was their homeland, one's lips proclaim,
 That illustrious island. Long ago was she built
 As a bastion for men to scale with lofty prowess.
 My fluent tongue
 Has many arrows to hymn them aloud.
 And recently in war the city of Ajax could attest that
 it was saved by her sailors

At Salamis, in the murderous storm of Zeus,
 In the hail of blood of men past counting.⁹²

Reassignment of the later Aphaia temple to the 470s both strengthens the force of these invocations and raises the possibility that it was financed by Persian loot (Aigina was awash in it)⁹³ and that its predecessor was indeed torched by the Persians. A single burnt red-figure cup fragment has been associated with this fire.⁹⁴ Unfortunately, it was found outside the temple terrace in a nonstratified context. A mature work by Epiktetos, whose career apparently stretched into the 470s, it could belong as late as ca. 490 even on the traditional chronology. In any case, it does not contradict the suggestion that the Persians were indeed respon-

sible for the fire and thus, indirectly, for the replacement of the archaic temple.

Sicily

To my knowledge, Sicily has yielded no equivalent to the *Perserschutt*, presumably because in 480, the Carthaginians got no farther than Himera, which was held by Theron of Akragas and his army. The invaders had barely begun to besiege the city before Gelon's Syracusan relief force arrived, surprised them, and wiped them out, killing many and taking huge numbers of prisoners.⁹⁵

According to Diodorus Siculus, at Akragas, these prisoners were put to work, "quarrying the stones from which the largest temples of the gods were constructed" and building major public works for the city. Moreover, the ensuing peace treaty required the Carthaginians to build two temples to house copies of it.⁹⁶ Unfortunately, however, the historian fails to specify the location of any of these projects. Anxious to fill the lacuna, scholars have linked his remark about the quarries to the huge Olympieion at Akragas, the so-called Temple of the Giants, whose vast ruins still dominate the lower city, and often identify the two "treaty" temples with one at Himera located on the battle site and the Athenaion at Syracuse, now converted into the city's cathedral. Yet others have argued that the Olympieion was begun soon after Theron's assumption of power at Akragas in 488/7; and as for the two "treaty" temples, surely one of them would have been located in Carthage, housing that city's own copy of the agreement.⁹⁷

Even if the Olympieion were begun a few years before 480, its enormous size, its allegedly unfinished state even when the Carthaginians took the city in 406, and its sculptural themes all point to a date for its sculptures after the Battle of Himera or even the sea battle off Cumae in 474—the western Greek Salamis, where the Etruscans were similarly trounced.⁹⁸ (Theron himself died in 472/1.) Its eponymous Giants are now convincingly identified as Titans, con-

⁹²Pind. *Isthm.* 5.34–50.

⁹³Hdt. 8.93, 8.122, 9.80–1. On Aigina's wealth during this period, see Santi (2001, 200–1), though he follows Zevi in opting for Sostratos of Aigina as the new temple's patron (after Hdt. 4.152), his dedications in the Aphaia sanctuary and at Gravisca, and a series of Attic vases from Etruria monogrammed ΣΟ. Walter-Karydi (2006, 94–5) cautiously endorses this idea.

⁹⁴Attributed to Epiktetos, ca. 510–500; *ARV*², 74, no. 51; Williams 1987, 630, cat. no. A1, fig. 1.

⁹⁵Diod. Sic. 11.20–2, 26.3; Hdt. 7.165–67. On commemorations of the campaign, see Adornato 2006. On the Severe Style in Sicily, see esp. Bonacasa 1990; Ridgway 1995 (commentary);

2004, 627–39 (update); Heilmeyer 2002, 584–605 (Bonacasa et al.).

⁹⁶Diod. Sic. 11.25.3–4, 26.2–3. See Adornato (2006) for the most recent discussion.

⁹⁷On the Olympieion's date, see Bell (1980, 371) and Vonderstein (2000, 71–2), both citing the (extensive) earlier literature. I thank Barletta for these references, for the insight concerning the treaty temples, and for her kind help and advice concerning this section in general.

⁹⁸Diod. Sic. 13.82.1–4; Polyb. 9.27.9. On Cumae as the western Greek Salamis, see Pind. *Pyth.* 1.72–81 (470 B.C.E.).

demned to eternal slavery by Zeus, and its pedimental decoration, a Gigantomachy in the east and a sack of Troy in the west, fits perfectly with the Greek antibarbarian rhetoric of the 470s. Theron must have been thoroughly familiar with this rhetoric, since both Simonides and Pindar visited Akragas and wrote praise poetry for him; Pindar even celebrated his Olympic victory of 476 twice over.⁹⁹

Of the Olympieion's sculptures, the Titans are transitional in style. Their bodies are ruined beyond redemption; their heads, however, look very Late Archaic or occasionally very early Severe in structure, coiffure, and features, but most of them still sport an archaic smile—somewhat strangely to our eyes, considering their unhappy occupation.¹⁰⁰ Since these figures were constructed course by course as a part of the temple's exterior wall, their heads can hardly predate the late 470s, again showing that the new style still had to take full root on the island at the time. This raises the suspicion that the dates commonly assigned to all western Greek Severe Style sculptures may be too high by a decade or more. As far as I am aware, no independent absolute chronology sustains these dates; they are based purely on style and thus on correlations with mainland Greece and with Sicilian coins.

The few pedimental fragments from this temple, almost all lost since their recovery in the early 19th century, were in stuccoed limestone relief; from the published line drawings, they look fully classical.¹⁰¹ Fragments of a fine marble warrior or warriors found nearby are authentically Severe in style; the head somewhat resembles the Kerameikos warrior (see fig. 3) and the torso recalls the satyr from the south slope of the Acropolis (see fig. 1). The material, relatively small scale, and finish render an attribution to the pediments most unlikely, and recently the figure has

even been sundered in two.¹⁰² Probably, then, this was a freestanding group like those in the Aphaia sanctuary on Aigina, the archer from the Acropolis (AkrM 599),¹⁰³ and the "Leonidas" from Sparta, as Knigge presciently suggested in 1965.¹⁰⁴

At Himera, the so-called Temple of Victory has yielded a few fragments of limestone pedimental and metopal sculptures, commonly dated ca. 470–460 but carved "in a tradition still linked with the archaic"¹⁰⁵—a judgment that is particularly true of the draped pieces; all the rest are disembodied limbs. As mentioned above, in the fourth century, the Temple of Asklepios at Epidauros, also hexastyle Doric and also built of limestone, took a little more than four years to construct but was only a quarter the size of the one at Himera.¹⁰⁶ So under the reasonable assumption that the latter was begun soon after the battle, a date ca. 470 for its pediments seems tenable. Himera's continuing adherence to the archaic style at that time is also signaled by a tetradrachm probably celebrating the victory of its star athlete, Ergoteles, in the Olympic footrace of 472 or even 464. Pelops appears in his chariot on its obverse, above a palm branch and amphora in the exergue, and Himera's eponymous nymph on its reverse, poised contrappostically but dressed in full Ripe Archaic garb and with mannered archaic features.¹⁰⁷

Finally, at Syracuse, whatever pedimental or metopal embellishment the Athenaion may have boasted is now lost. A Nike found nearby, however, is often thought to be one of its acroteria. A mobile version of the aforementioned Himeraean nymph, and fully Late Archaic in style, it presumably also belongs ca. 470.¹⁰⁸

All this brings these Sicilian sculptures more into line with the generally accepted lower chronology for western Greek coinage following Kraay's decoupling of the famous Syracusan silver dekadrachms (Boeh-

⁹⁹ Pind. *Ol.* 2, 3.

¹⁰⁰ Agrigento, Museo Archeologico Regionale, apparently unnumbered. On their transitional style, see esp. Marconi 1926, 41–2; 1929a, 212–20, figs. 26–31; 1929b, 168–70, figs. 102, 103. The best photographs of the heads are found in de Miro 1994, 56–7, figs. 56–9; see also Pugliese Carratelli and Fiorentini 1992, figs. 94, 96.

¹⁰¹ De Waele 1982, 276–78, fig. 1, pl. 66; Barbanera 1995, 77–83, figs. 43–7.

¹⁰² Agrigento, Museo Archeologico Regionale, inv. no. AG 217; de Miro 1968; De Waele 1982, 276–78, pl. 65.2; Bonacasa 1990, 162, no. 2 (unnumbered fig.); Pugliese Carratelli and Fiorentini 1992, fig. 36; Rolley 1994, 387, fig. 419; Barbanera 1995, esp. 20–5 (findspot); Boardman 1995, fig. 186; Ridgway 1995, 38; 2004, 633 (doubting the attribution); Vonderstein 2000, 54 (rejecting the attribution); Adornato 2003 (two warriors; reference kindly provided by Ridgway).

¹⁰³ Stewart 2008, cat. no. 2, fig. 10.

¹⁰⁴ Knigge 1965, 9–10. On such warriors, see esp. Ridgway

1993, 92. For the "Leonidas," see Ridgway 1970, 39, no. 5; Boardman 1991b, fig. 31; Rolley 1994, fig. 192.

¹⁰⁵ Bonacasa 1990, 174, no. 9. Palermo, Museo Archeologico Regionale, apparently unnumbered; Marconi 1931, 66–70, figs. 45–51; Bonacasa 1982, pls. 69–73; 1986, 24–6, pls. 24.1, 24.2; 1988, 15, pls. 3.1, 4; 1990, 174, no. 9 (unnumbered fig. [selection]); Ridgway 1995, 39; 2004, 633.

¹⁰⁶ *IG* 4² 1 102. The Asklepieion measures 11.76 x 23.06 m on the stylobate, whereas the Temple of Victory measures 22.45 x 55.95 m.

¹⁰⁷ Kraay 1976, 215, no. 765; Jenkins 1990, 89, fig. 243; Rutter 1997, 136, fig. 138. In style, the nymph recalls the Athena of the Pig relief (AkrM 581) (Payne and Mackworth-Young 1936, 48–9, pl. 126.1; Schrader 1939, cat. no. 424, pl. 175 [Schuchhardt]; Brouskari 1974, 52–3, fig. 94; Ridgway 1993, 451–53, fig. 148; Keesling 2003, 119–20, fig. 29).

¹⁰⁸ Syracuse, Museo Archeologico Regionale "Paolo Orsi," inv. no. 34136 (Fuchs 1969, 164–65, fig. 165; Boardman 1995, 164, fig. 184; Danner 1997, 40–1, cat. no. A87; 119).

ringer Series 12e) from the “Damarateion” supposedly minted from the Carthaginian indemnity after Himera and of the city’s “ketos” tetradrachms (Boehringer Series 13–18) from the Battle of Cumae in 474 (fig. 15).¹⁰⁹ As numismatists have noticed, the style of the Arethusa heads on these Syracusan coins develops remarkably fast.¹¹⁰ Whereas the dekadrachms and the (contemporary?) early ketos tetradrachms (Boehringer Series 13) show scant evidence of the Severe Style, the next ketos issues (Boehringer Series 14, 15) and the related ones of Leontinoi display it in all its glory.¹¹¹ Opinion is divided, however, on the crucial question of the dekadrachms’ date, with some preferring the few years immediately before the fall of the tyranny in 466 and others the few years just after it; on these chronologies, the Severe Style ketos issues (Boehringer Series 14, 15; see fig. 15[439–45]) would thus belong to the early or late 460s, respectively. Whatever the final verdict, the Severe Style’s “official” Sicilian birthday evidently occurred up to a decade or so after its mainland Greek one, represented by the Tyrannicides of 477/6 (see fig. 2).

Conclusions

As in part 1 of this study, the totality of the evidence from the stratigraphy, architecture, sculpture, pottery, coins, and small finds from the remaining sites known or conjectured to have been destroyed by the Persians during 480–479 and reoccupied after their defeat, and from Sicily after the Carthaginian debacle of 480, supports the contention that the Severe Style began after this date and nowhere contradicts it. So

should we therefore resurrect the theory, first hinted at by Winckelmann, that the style was somehow occasioned by these events?¹¹²

Before proposing a revised chronology and examining its implications in detail, however, I must repeat a warning from part 1. In table 1, stylistic dates and sequences are approximate only. Especially in a period of experiment and rapid change, differences in style do not translate readily into differences in date, and pieces that look contemporaneous may not be so. Dates are thus handy metaphors for charting stylistic change, not its inevitable or even most likely consequence. Therefore, all dates suggested in this table should be taken *cum grano salis*. They either reflect consensus where it exists and does not conflict with the results of this study or personal preference, given the thrust of the present argument and its consequences for Greek sculptural chronology.

THE SEVERE STYLE: MOTIVATIONS AND MEANING

So what does it all mean? Is the classical revolution—the so-called Severe Style—purely a formal development, as some maintain? Did it emerge naturally and almost inevitably out of Late Archaic experiments with more lifelike anatomy and visually striking poses? Was it invented to restore monumentality, simplicity, dignity, and authority to an art supposedly compromised by Late Archaic excess? Does its revaluation of man in some way relate to the advent of democracy? Does it relate to the Persian and Carthaginian Wars? Or were other, different forces at work?¹¹³ Let us revisit the facts.

¹⁰⁹Diod. Sic. 11.26.3; Poll. *Onom.* 9.85. For the dekadrachms’ traditional date (480/79), see Boehringer 1929, 36–41; contra Kraay 1969, 19–42 (ca. 461, after Diod. Sic. 11.76.2); Kraay 1972 (suggesting ca. 466/5, when the tyranny fell); 1976, 211 (later 460s); Williams 1972 (attempted rebuttal); Arnold-Biucchi 1990, 47 (ca. 470); Jenkins 1990, 84–5 (ca. 465); Knoepfler 1992 (472/1); Mattingly 1992 (new arguments for ca. 465); Rutter 1997, 121–32 (ca. 470–466); 1998 (ca. 470–466); Mangano 1999 (465–463); Heilmeyer 2002, 593–95, no. 448 (ca. 465) (Weisser). Rutter (1993) and Mafodda (2000) consider the Damarateion story a Hellenistic invention; Green (2006, 81 n. 106) is dubious. As Knoepfler (1992, 12–27) pointed out, Series 3–5 (dated by Boehringer [1929] to ca. 510–485 and by Arnold-Biucchi [1990] to ca. 490–485) should actually be dated to ca. 479–474 by the shift from koppa (ϙ) to kappa (κ), which occurs also on Syracusan dedications after the victories at Himera and Cumae. Yet as Arnold-Biucchi and Weiss (2007, 66) observe, this new chronology’s repercussions may be limited, for “the ‘massive’ coinage of [Boehringer] Group III, Series 6–12, was struck in parallel issues, and the dates of the Series need not necessarily be calculated consecutively and lowered one after the other.” I thank Arnold-Biucchi (pers. comm. 2008) for some of these references and for her opinion on the dekadrachm’s date, which remains unchanged from 1990.

¹¹⁰Stressed by Arnold-Biucchi 1990, 34.

¹¹¹For Leontinoi, see, e.g., Kraay 1969, 39, pl. 6.1–3; Arnold-Biucchi 1990, 25, pl. 4, cat. nos. 88–90; Jenkins 1990, figs. 233, 234; Rutter 1997, 130, figs. 129, 130; 1998, 313–14, pl. 67.10–12; Heilmeyer 2002, 596, no. 451 (Weisser).

¹¹²For what it is worth, the foregoing proposal fits the scientific definition of a theory for the following reasons: (1) it accords with all known facts and is contradicted by none; (2) it is parsimonious, offering a unified explanation for the phenomena in question; (3) it is predictive, positing that new data will continue to support and be explained by it; (4) it is testable and potentially falsifiable by such new discoveries; (5) it is bold, entailing a certain degree of risk (but fortunately, no longer to my career); and (6) it is (I hope) fertile, raising new questions in its turn.

¹¹³For these opinions and others, see Ridgway 1970, 3–11; Boulter 1985; Hallett 1986; Borbein 1989, 2002; Stewart 1990, 133–36, 141–42; Boardman 1991b, 3–11; Buitron-Oliver 1992; Rolley 1994, 320–21; Bonacasa 1995; Strocka 2002, 118–24; Tanner 2006, 31–96; Smith 2007, 88–94, 120. On the Archaic–Classical transition in general, the bibliography is vast. For two easily accessible, authoritative yet diametrically opposed accounts of it, see Pollitt 1972, 11–27; Snodgrass 1980, 201–18. Recent contributions include Papenfuss and Strocka 2001; Heilmeyer 2002.

Fig. 15. Silver coins of Syracuse: 374–78, selected dekadrachms from Boehringer Series 12e; 409–14, selected tetradrachms from Boehringer Series 13a; 434–38, selected tetradrachms from Boehringer Series 13b; 439–45, selected tetradrachms from Boehringer Series 14, 15 (after Boehringer 1929, pls. 14, 16).

Table 1. Tentative Chronology of Selected Greek Sculptures, ca. 500–460 B.C.E.

Date ^a	Acropolis	Athens and Attica	Elsewhere in Greece	Sicily
Ca. 500 B.C.E.	Old Temple pediments (lion attack, Gigantomachy)	–	–	–
490 B.C.E.	–	Battle of Marathon	–	–
Early 480s B.C.E.	Nike of Kallimachos	last Attic funerary sculptures	Athenian treasury at Delphi (metopes, pediments, acroteria)	–
Mid 480s B.C.E.	–	–	–	Olympieion at Akragas begun?
Late 480s B.C.E.	–	Eleusis “Hekate”	–	–
480–479 B.C.E.	Persian invasion	Persian invasion	Persian invasion	Carthaginian invasion
Early 470s B.C.E.	–	Tyrannicides (installed 477/6)	–	–
Mid 470s B.C.E.	Euthydikos kore; ^b Kritios Boy; ^c bronze “Aiginetan” warrior; ^d Propylaia kore; ^e	Kerameikos warrior; Dionysian pediment	Aigina west pediment; Aigina east pediment	earlier Akragas “Giants”
Late 470s B.C.E.	Angelitos’ Athena ^f	–	–	Himera pediments
Ca. 470 B.C.E.	Blond Boy ^g	Sounion stele	–	Syracuse Nike
Early 460s B.C.E.	“Mourning” Athena ^h	–	–	later Akragas “Giants”; Akragas warrior
Mid 460s B.C.E.	–	–	Olympia pediments and metopes begun	–
Late 460s B.C.E.	–	South Slope stele	–	–

^a This table adjusts and supersedes the chronology published in Stewart 2008, 407, table 2

^b Stewart 2008, cat. no. 6

^c Stewart 2008, cat. no. 10

^d Stewart 2008, cat. no. 15

^e Stewart 2008, cat. no. 7

^f Stewart 2008, cat. no. 1

^g Stewart 2008, cat. no. 8

^h Stewart 2008, cat. no. 9

The Severe Style appears suddenly and in revealing circumstances. If any development in ancient Greek art may be described by the cliché “sprung fully armed from the head of Zeus,” it is this one.¹¹⁴ In the years after Marathon (490), Salamis (480), Himera (480), and Plataia (479), seven significant concentrations of sculpture and/or pottery can be securely dated, five of them Athenian: (1) the Marathon tumulus itself,

which contained the 192 Athenian dead and the pots buried with them;¹¹⁵ (2) the Athenian treasury at Delphi; (3) the debris from the Persian sack of Athens during 480–479, discarded in disused wells and pits in the Athenian Agora; (4) the Themistoklean city wall of 478, which contains the carved tombstones and other marbles smashed by the Persians in 480 and 479; (5) the fill dumped behind the central section of the

¹¹⁴ Contra, e.g., Strocka 2002, 120.

¹¹⁵ On this tumulus and the persistent attempts to disqualify

it as the Athenian polyandrion, see Goette and Weber 2004, 78–83.

north wall of the Acropolis, rebuilt in the 470s, which contained korai and other offerings vandalized by the invaders; (6) the northern terrace fill of the second Temple of Aphaia on Aigina, and by extension the temple's architectural fabric and sculptures; and (7) the Temple of Victory at Himera.

First, as we have seen, no hint of the new style appears either in the first five of these or in any other deposits in Attica that tentatively seem attributable to Persian violence. Yet the Tyrannicides (see fig. 2) prove that it had indeed emerged, almost fully formed, by 476. The Charioteer of Delphi does not contradict this scenario, since Adornato has now dissociated it convincingly from the base block with Polykalos' inscribed victory dedication, which replaced an erased one honoring a "Lord of Gela," perhaps Hieron, in 482 or 478. Not only is it too big for the Polykalos base and the fragmentary chariot and team found near it but also, as he has shown, stylistically it belongs in the 460s with the Olympia sculptures.¹¹⁶ In support of all this, the evidence from Aigina dates the transition from archaic to classical on that island at ca. 475; and in Sicily, the temple at Himera and its companions, together with the Syracusan coinage, push the introduction of the new style down to ca. 470 at the earliest.

Second, the Severe Style is confined to the representational arts. It is a mode of figuration. Fifth-century Greek architecture and literature experienced no such revolution. The Doric and Ionic orders develop serenely and smoothly across the archaic/classical divide, and there is nothing austere or simple about the poetry of Simonides, Pindar, and Aeschylus. Indeed, sometimes their works are so complex that, although they wrote for oral performance, one is tempted to wonder how many of their listeners understood them.

Third, the Severe Style is Panhellenic. Once it takes root, it is remarkably uniform across the Greek world from Athens to Sicily.¹¹⁷ Although the metopes from Temple E at Selinus, for example, are unmistakably

west Greek in some respects, for the most part they closely parallel work on the Greek mainland, and the Agrigento warrior(s) and Motya Charioteer look more "metropolitan" still.¹¹⁸ Since tyrants and oligarchs ruled at least some of these centers, a strong connection between the style and Athenian democracy seems problematic at best—and increasingly dubious on chronological grounds also.¹¹⁹

As noted in part 1 of this study, almost 40 years ago Ridgway catalogued the most prominent traits of the style.¹²⁰ To rework her description from another perspective, it characterizes its (Greek and Olympian) subjects, irrespective of age, gender, and status, as paragons of simplicity, strength, vigor, rationality, self-discipline, and intelligent thought. It conveys this by clear-cut proportions and the novel, integrating, disciplined, and lifelike compositional device of contrapposto;¹²¹ by dynamic poses and robust modeling; by simple, unornamented clothing; and by sober facial expressions, either focused on some target or averted from the viewer.

Clear-cut proportions structure the human body in a lucid, logical way; contrapposto rationalizes and disciplines the flux of human movement; simple clothing bespeaks personal restraint and a commitment to egalitarianism; forceful postures, modeling, and gazes radiate health, vigor, and determination; and an averted head and sober expression suggest, quite simply, that the subject has stopped to think. Together, these cues create a strong sense of physical presence, of a rational, disciplined, goal-directed subject acting in the here and now. They are essential to holding our attention, for otherwise the impassive faces now in vogue tend to look blank and zombie-like. (The momentary facial expressions noted by Ridgway are rare, and occur mostly in battle scenes and on centaurs and other bestial foes.) In contrast to archaic figures, which seldom invite us to interact with them, Severe Style ones regularly request or even demand our attention. They

¹¹⁶ Adornato 2007 (arguing that Polykalos' dedication does not conform to the formulas for a Pythian victory and that the group on the base was life-sized, in contrast to the somewhat over-life-sized charioteer). This observation can be verified easily in the Delphi Museum, where the supposedly 1:1 graphic reconstruction of the monument displayed immediately behind the chariot and horse fragments slyly reduces the charioteer's size by 25% or so in order to fit him in. Unfortunately, though, Adornato overlooks Maehler (2002), who anticipates his conjectures as to the identity of the Polykalos monument's first dedicant and its date.

¹¹⁷ A point justly stressed by Ridgway 1970, 7, 56–70.

¹¹⁸ Fuchs 1969, figs. 462, 463; Stewart 1990, figs. 257–60, 297, 298; Rolley 1994, figs. 419–22, 424–26; Boardman 1995, figs. 160, 187; Smith 2007, 130–35, figs. 37–9.

¹¹⁹ Proposed, e.g., in Buitron-Oliver 1992, 9. But if Athe-

nian democracy were indeed the catalyst, how does one explain the 30-year lag and Panhellenic response?

¹²⁰ Ridgway 1970, 8–11.

¹²¹ On the significance of the invention of contrapposto, see esp. Borbein 1989. On the early evidence for it, see Stewart 2008 n. 55—though as noted there, its invention need not have been contemporary with the beginning of the Severe Style itself: the two are logically independent. Precedents occur in both the relief sculpture and painting (Boardman 1975, figs. 24.3, 129.1, 135.3, 140, 151) of the previous generation, and one can easily imagine a late kouros such as Aristodikos (Fuchs 1969, fig. 22; Ridgway 1970, fig. 40; Stewart 1990, fig. 218; Boardman 1991a, fig. 145; Rolley 1994, fig. 153) converted into a contrappostic pose. The impression that contrapposto and the lowered head give of pondered thought, however, would come only with the elimination of the archaic smile.

intimidatingly invade our space (see fig. 2), implacably hunt down our enemies (see figs. 2, 13), engagingly solicit our sympathy (see fig. 13), or boldly ask us to psychologize them (see figs. 4, 11).

Leaving the archaic style far behind, these innovations changed the face of Western art forever. And because images help shape the ways in which people see, after the 470s, the world looked different and would never look the same again. What could have caused this revolution?

It is well known that a trend toward simplicity, restraint, even austerity emerges in two key areas of Greek material culture—dress and mortuary practices—during the period in question. Concerning the former, Thucydides tells us:¹²²

Ἐν τοῖς πρώτοις δὲ Ἀθηναῖοι τὸν τε σίδηρον κατέθεντο καὶ ἀνειμένη τῇ διαίτῃ ἐς τὸ τρυφερώτατον μετέστησαν. καὶ οἱ πρεσβύτεροι αὐτοῖς τῶν εὐδαιμόνων διὰ τὸ ἀβροδίατον οὐ πολλὸς χρόνος ἐπειδὴ χιτῶνάς τε λινοὺς ἐπαύσαντο φοροῦντες καὶ χρυσῶν τεττίγων ἐνέρσει κρωβύλον ἀναδοῦμενοι τῶν ἐν τῇ κεφαλῇ τριχῶν· ἄφ' οὗ καὶ Ἰώνων τοὺς πρεσβυτέρους κατὰ τὸ ξυγγενὲς ἐπὶ πολὺ αὕτη ἡ σκευὴ κατέσχευε. μετρία δ' αὐτὴ ἐσθῆτι καὶ ἐς τὸν νῦν τρόπον πρώτοις Λακεδαιμόνιοι ἐχρήσαντο καὶ ἐς τὰ ἄλλα πρὸς τοὺς πολλοὺς οἱ τὰ μείζω κεκτημένοι ἰσοδίατοι μάλιστα κατέστησαν.

The Athenians were the first to give up the habit of carrying weapons and to adopt a way of living that was more relaxed and more luxurious. In fact the elder men of rich families who had these luxurious tastes only recently gave up wearing linen undergarments and tying their hair behind their heads in a knot fastened with a clasp of golden grasshoppers. The same fashions spread to their kinsmen in Ionia and lasted there among the old men for some time. It was the Spartans who first began to dress simply and in accordance with our modern taste, with the rich leading a life that was as much as possible like the lives of ordinary people.

Although the historian clearly is talking about men's clothing, this passage is often interpreted more liberally and connected with the (apparently Panhellenic) fifth-century shift to the simple himation for men and the belted, overfolded peplos for women (fig. 16, right-

hand couple).¹²³ Unfortunately, no other extant source comments on these developments,¹²⁴ and cloth does not survive in the relatively damp Greek climate, but the evidence of sculpture and vase painting nevertheless allows something to be said.¹²⁵

Concerning Sparta, Lakonian art suggests two possible interpretations of Thucydides' remarks. In seventh- and sixth-century Lakonian painting and sculpture, both sexes are almost always simply dressed. Men wear short, belted *chitoniskoi* outdoors and a simple himation inside—at symposia at least; women wear long, belted chitons and sometimes a shawl-like himation too. In the second half of the sixth century, fancier clothing occasionally makes an appearance: elaborate cloaks on one or two men and the Ionic chiton and himation combination on a few of the women. Although Lakonian vase painting peters out ca. 530 and Lakonian sculpture dwindles almost to nothing after 500, the handful of surviving fifth-century grave and votive reliefs show that the classical men's himation and women's belted, overfolded peplos have appeared at least by ca. 460 and ca. 430, respectively.¹²⁶ So was Thucydides referring to a long-standing Spartan preference for simple clothing, or (perhaps more likely, given his preamble about Athenian and Ionian fashion trends) to the Spartans' repudiation of a—perhaps quite limited—flirtation with more elaborate garb in the later sixth century?

Athenian art is incomparably richer and more informative. The long chiton and himation combination is standard for men until ca. 510, when a few of them begin to wear the himation alone, often at symposia or in the *gymnasion*; ca. 500, youths similarly attired watch a cat-and-dog fight on the Athens Ballplayer Base.¹²⁷ Some might wish to hold the reforms of Kleisthenes (enacted in 508/7) responsible, but the chronology is very tight, and the reforms themselves cannot have come completely out of the blue: a desire for greater political equity must have been growing quietly for a while. In any case, during the next 40 years, the new, simpler fashion gradually nudges out the old, until by ca. 470 the latter has all but disappeared.¹²⁸

¹²² Thuc. 1.6.3–4.

¹²³ On men's dress in this period, see esp. Geddes 1987; Miller 1997, 183–87; Cohen 2001. On women's, see Harrison 1991; Miller 1997, 153–83; Lee 2003. In context, see Kurke 1992; Morris 1992, 152–53.

¹²⁴ Though Herodotus (5.87.3–5.88.1) purports to give an explanation for the preceding fashion shift (in Athens) from “Dorian” to “Ionian.”

¹²⁵ Numerous studies have shown that vase paintings reproduce Greek armor quite accurately, so it seems permissible to also use them, with due caution, as an indicator of dress fashions.

¹²⁶ See Pipili 1987, figs. 103–5 (symposiasts in himatia); Stibbe 1996, figs. 138, 139 (classical gravestones with males in himatia alone); esp. Fortsch 2001 (males in belted *chitoniskoi*, women in long belted chitons), figs. 108 (man in a fancy cloak), 154, 155, 217 (women in Ionic dress); figs. 126–29, 212, 340 (males in himatia alone), 216 (woman in a Doric peplos).

¹²⁷ Stewart 1990, fig. 140; Boardman 1991a, fig. 242.

¹²⁸ See, e.g., Boardman 1975, figs. 11, 24, 25, 32, 38, 45, 56, 97, 117, 123, 126, 127, 138, 152, 161, 163, 175, 192–94, 199, 202, 222, 234, 235, 243, 244, 248, 253, 262, 263, 265, 270, 285, 289, 296, 305, 370, 371, 375 (youths and men in himatia).

Fig. 16. Attic red-figure cup attributed to the Euaion painter. Berlin, Antikensammlung, Staatliche Museen zu Berlin, inv. no. 31426 (I. Geske; © Bildarchiv Preussischer Kulturbesitz/Art Resource, NY, ART 329666).

Women's clothing was far slower to change, as the vases and the Acropolis korai demonstrate. The Doric peplos does not even appear in sculpture and vases until the late 470s (with Angelitos' Athena),¹²⁹ though by then it must have been familiar enough in Athens for Aeschylus to contrast it with Persian dress in his *Persae* (182–183), first performed in 472. Soon, however, the peplos is everywhere (see fig. 16, far right), although the Ionic chiton and himation combination never completely vanishes, presumably in part because of its status as an elite costume suitable for mythological scenes and for venerable figures such as priestesses.¹³⁰

These fashions, with their powerful message of social and financial equality (*isonomia* and *homoiotês*) within the citizen body, and thus of broad social and political consensus (*homonoia*) within the polis, soon spread to other parts of the Greek world.¹³¹

As to mortuary practices, Morris has shown that elaborate tombs all but vanish and grave goods shrink precipitately in quantity and quality throughout Greece during this very period; elaborate jewelry, for example, disappears almost entirely.¹³² In Athens and Attica, funerary kouroi and korai and fancy carved gravestones famously vanish shortly before the end of the Archaic

¹²⁹ Stewart 2008, cat. no. 1, fig. 5.

¹³⁰ See, e.g., Boardman 1975, figs. 370, 371, 375; 1989, figs. 1, 4–7, 21–4, 26, 40, 54, 55, 84, 86, 92, 98, 115–16, 121–22, 124, 126, 128, 134–37, 140–42, 144, 146, 149, 157, 160, 164, 172, 175, 177, 180 (girls and women in peploi, with youths and men in himatia).

¹³¹ See, e.g., the Peloponnesian "caryatid" mirrors, the Olympia sculptures, Alxenor of Naxos' stele from Orchomenos, the "Adoration of the Flower" relief from Pharsalos, the "Archilochos" relief and Nike from Paros, the stele from

Syme on Rhodes, the woman from Heroon G at Xanthos, the himation-clad youth from Syracuse, and the Lokrian *peplophoros* and terracotta plaques (Fuchs 1969, figs. 31, 32, 184–91, 556, 557, 560–62; Ridgway 1970, figs. 56, 58–60, 68, 110, 129, 130; Stewart 1990, figs. 235, 254, 264–83; Boardman 1991a, figs. 244, 245; 1991b, figs. 15, 16, 20–3, 27, 54; Rolley 1994, figs. 232, 235, 301, 366–69, 378, 381, 388–403, 417). On the political and social implications of this sartorial revolution, see Geddes 1987, 325–30.

¹³² Morris 1992, 128–29, 145–55; 1996.

period, and this time a connection with the new democracy is hard to resist.¹³³ An official curb on funerary ostentation remains the most likely culprit, and as noted above, a century of scholarship has consistently pointed to the so-called *post aliquanto* law, mentioned by Cicero and passed perhaps in the (early?) 480s.

Always suspicious of elite self-assertion, which elevates the individual and his household above the collective and could signal an aspiring tyrant, the demos targets a particular elitist practice and stages a coup, nationalizing and democratizing it—an increasingly familiar pattern. Yet as we have seen, Athens was by no means alone in this respect. Throughout mainland Greece, restraint, austerity, and egalitarianism were in the air, suggesting that the Athenian democratic revolution itself may have been as much a symptom as a cause, and the western Greeks soon followed suit. The Syracusans, for example, passed a similar funerary law some years before 478, though widespread democracy there and in Sicily as a whole had to wait until the later 460s.¹³⁴

Simultaneously, as it happens, from ca. 510, the arts of the Greek mainland—at Athens in particular—take a strongly naturalistic turn, particularly in the rendering of the human figure. In vase painting, this manifests itself in the twisting poses, bold foreshortenings, and so-called new anatomy of the Pioneer Group, particularly Euphronios, Euthymides (fig. 17), and Phintias. Sculptors quickly seize upon these innovations, as evidenced by the Ballplayer Base (fig. 18), the lunging and collapsing giants from the Old Temple of Athena on the Acropolis, and the virtuoso series of bronze athlete statuettes dedicated there (fig. 19).¹³⁵ Drapery, however, becomes ever more elaborate, even when only the simple himation is worn. In sculpture, the results are best exemplified in Kallimachos' Nike, dedicated soon after Marathon, and the metopes of the Athenian treasury at Delphi, now conclusively dated to the 480s as well. Some of the figures on these metopes are strikingly naturalistic, while others opt for

a highly mannered archaism that in hindsight seems to proclaim that the style has reached a dead end.¹³⁶

Yet although these broadly egalitarian and anti-elitist/anti-aristocratic trends together with the new naturalism clearly stand out as necessary preconditions for the emergence of the Severe Style, by the same token they seem insufficient to explain its sudden appearance at Athens, fully formed, in the early 470s. Although the style both answers the growing desire for restraint and egalitarianism on the one hand and exploits the new interest in naturalism on the other, these two trends do not constitute a style as such—in this case, the coherent, consistent, polythetic set of constantly recurring stylistic traits authoritatively defined by Ridgway.¹³⁷ One should not forget that for all the Severe Style's debt to these trends, it represents a radical change in direction from them. Whereas the previous generation had explored the human body in an increasingly detailed way, and apparently saw no contradiction in combining this with increasing sartorial elaboration, Severe Style artists resolutely opted for selection and simplification, forcefully emphasizing some features and ruthlessly eliminating others.

Given the chronology of the Severe Style and its eventual Panhellenic popularity, it can hardly be coincidence that during 480–479, the battles at Thermopylai, Salamis, Plataia, Mykale, and Himera had established Greek physical superiority over the invading barbarians as a fact, and that (as Pindar recognized) in 474 the Battle of Cumae—the western Greek Salamis—put the Greek colonies there fully on a par with the mainland.¹³⁸ Moreover, in Attica especially, Persian violence had created a sculptural and pictorial tabula rasa that offered what Ridgway has aptly called a “free field for assertion.”¹³⁹ Did some radicals and anti-elitists perhaps greet it with a sigh of relief? Last but definitely not least, simplicity, rationality, pondered thought, and self-discipline—summed up in the keyword *sophrosyne*—were precisely the qualities that (allegedly) the defeated barbarian hordes and their capriciously des-

¹³³ For discussions and references, see Stewart 1990, 131; Morris 1992, 128–29; Rolley 1994, 234; esp. Engels 1998, 59–60 (Syracuse), 97–107 (Athens, suggesting 488–481 for the law's date).

¹³⁴ Diod. Sic. 11.38.2, 11.68.5–6, 11.72.1. Greek dedication to restraint had its limits, however, especially in the athletic sphere, as Smith (2007) and Thomas (2007) point out.

¹³⁵ Giants: Stewart 1990, figs. 206, 207; Boardman 1991a, fig. 199.2; Rolley 1994, fig. 183. Athletes: Niemeyer 1964; Thomas 1981; Rolley 1994, fig. 336; Keesling 2003, 171–73, figs. 54, 55. On this earlier revolution, see esp. Robertson 1975, 173, 216–17, 223–24, 239.

¹³⁶ Nike (AkrM 690): for full bibliography, see Stewart 2008

n. 21; see also Fuchs 1969, figs. 182, 183; Stewart 1990, fig. 210; Boardman 1991a, fig. 167; Rolley 1994, fig. 169. On the treasury's date, see *supra* n. 6.

¹³⁷ See Davis 1990, 19: “‘Style’ is a description of a polythetic set of similar but varying attributes in a group of artifacts . . . [where] (1) each artifact possesses a (large) number of the attributes of the group; (2) each attribute may be found in a (large) number of the artifacts in the group; and (3) no single attribute is found in every artifact in the group”; cf. Stewart 2004, 62–4. For Ridgway's definition of the Severe Style, see Stewart 2008, 377–78.

¹³⁸ Pind. *Pyth.* 1.72–81 (470 B.C.E.).

¹³⁹ Ridgway 1970, 6.

Fig. 17. Attic red-figure amphora signed by Euthymides. Munich, Antikensammlung, inv. no. 2307 (Furtwängler 1904, pl. 14).

potic monarchs largely or completely lacked and the victorious, egalitarian-minded Greeks possessed to an extraordinary degree.¹⁴⁰

For example, in Aeschylus' *Persae*, Queen Atossa (aptly described as "status-conscious and obsessed with sartorial display")¹⁴¹ admits that:¹⁴²

Ταῦτα δὴ λιποῦσ' ἱκάνω χρυσεοστόλμους δόμους
καὶ τὸ Δαρείου τε κάμὸν κοινὸν εὐνατήριον.
καί με καρδίαν ἀμύσσει φροντίς· ἐς δ' ὑμᾶς ἔρῳ
μῦθον οὐδαμῶς ἐμαντῆς οὐς' ἀδείμαντος, φίλοι,
μὴ μέγας πλοῦτος κονίσας οὐδας ἀντρέψη ποδὶ
ὄλβον, ὃν Δαρεῖος ἦρεν οὐκ ἄνευ θεῶν τινος.
ταῦτά μοι διπλὴ μέριμνα' φραστός ἐστιν ἐν φρεσίν,
μήτε χρημάτων ἀνάνδρων πλῆθος ἐν τιμῇ σέβειν
μήτ' ἀχρημάτοισι λάμπειν φῶς, ὅσον σθένης πάρα.
ἔστι γὰρ πλοῦτός γ' ἀμεμφής, ἀμφὶ δ' ὀφθαλμῷ
φόβος·
ὅμμα γὰρ δόμων νομίζω δεσπότου παρουσίαν.

I have left the golden-furnished chamber that
I shared with King Darius, to tell you my own dread,
That our vast wealth may in its rash course overturn

The fair peace that Darius built up with Heaven's
help.

Two thoughts born of this fear fill my uneasy mind,
Yet shrink from words: first, that a world of wealth is
trash

If men are wanting; next, that men who have no
wealth

Never find Fortune smiling as their strength deserves.
We have wealth aplenty, but fear surrounds my
eyes.

And later:¹⁴³

Βα
ταῦτά τοι κακοῖς ὀμιλῶν ἀνδράσιν διδάσκεται
θούριος Ξέρξης· λέγουσι δ' ὡς σὺ μὲν μέγαν τέκνοισ
πλοῦτον ἐκτήσω σὺν αἰχμῇ, τὸν δ' ἀνανδρίας ὑπο
ἔνδον αἰχμάζειν, πατρῶν δ' ὄλβον οὐδὲν αὐξάνειν.
τοιὰδ' ἐξ ἀνδρῶν ὀνειδίη πολλάκις κλύων κακῶν
τήνδ' ἐβούλευσεν κέλευθον καὶ στρατεύμ' ἐφ'
Ἑλλάδα.

Δα
τοιγὰρ σφιν ἔργον ἐστὶν ἐξειργασμένον
μέγιστον, ἀείμνηστον, οἶον οὐδέπω
τόδ' ἄστν Σούσων ἐξεκείνωσεν πέσον.

¹⁴⁰ On *sophrosyne*, see esp. North 1966; Rademaker 2005; on Xerxes' utterlack of it, see, e.g., Aesch. *Pers.* 753–58; Hdt. 7.39.1. On Greece as the mean between two extreme barbarian states—a hardscrabble life on the margins and decadent Eastern hyper-civilization—see Hdt. 9.122; Hippoc. *Aer.* 12–24.

¹⁴¹ Hall 1996, 7 (on Aesch. *Pers.* 845–51). Among the myriad commentators on this play, I follow Georges 1994, 76–114; Hall 1996; Harrison 1998, 2000.

¹⁴² Aesch. *Pers.* 159–68 (Vellacott 1961, 127).

¹⁴³ Aesch. *Pers.* 753–60 (Vellacott 1961, 143).

Fig. 18. Ballplayers, side B of a kouros base (the Ballplayer Base), from the Themistoklean wall in the Kerameikos (NM 3476) (G. Welter; © DAI Athens, neg. NM 2159).

ATOSSA

Xerxes the rash learned folly in fools' company.
They said that you, his father, with the sword had
won
Gold to enrich your children; while he, like a coward,
Gaining no increase played the warrior at home.
He planned this march on Hellas, this vast
armament,
Swayed by the ceaseless slanders of such evil men.

GHOST OF DARIUS

Hence this disaster, unforgettable, complete,
Measureless, such as never yet made desolate
Our Persian land.

Xerxes and his Persians, in other words, fatally
lacked *sophrosyne*, the wisdom that begets a measured
self-discipline, and Zeus punished them accordingly.
Darius' ghost foretells the inevitable outcome:¹⁴⁴

τόσος γὰρ ἔσται πέλανος αἵματοσφαγῆς
πρὸς γῇ Πλαταιῶν Δωρίδος λόγῃς ὑπο-
θίνες νεκρῶν δὲ καὶ τριτοσπόρῳ γονῇ
ἄφωνα σηματοῦσιν ὅμμασιν βροτῶν
ὥς οὐχ ὑπέρφευ θνητὸν ὄντα χρή φρονεῖν.
ῥβρις γὰρ ἐξανθοῦς' ἐκάρπωσεν στάχυν
ἄτης, ὅθεν πάγκλαυτον ἐξαμᾶ θέρος.
τοιαῦθ' ὁρῶντες τῶνδε τάπιτίμια
μέμνησθ' Ἀθηνῶν Ἑλλάδος τε, μηδὲ τις
ὑπερφορήσας τὸν παρόντα δαίμονα
ἄλλων ἐρασθεῖς ὄλβον ἐκχέη μέγαν.

Ζεὺς τοι κολαστὴς τῶν ὑπερκόμπων ἄγαν
φρονημάτων ἔπεστιν, εὐθύνος βαρύς.
πρὸς ταῦτ' ἐκείνον, σωφρονεῖν κεκρημένον
πινύσκει' εὐλόγοισι νουθετήμασιν,
λῆξαι θεοβλαβοῦνθ' ὑπερκόμπῳ θράσσει.

On the Plataian plain the Dorian spear shall pour
Blood in unmeasured sacrifice; dead heaped on dead
Shall bear dumb witness to three generations hence
That man is mortal, and must learn to curb his
pride.

For pride will blossom; soon its ripening kernel is
Infatuation and its bitter harvest, tears.
Behold their folly and its recompense, and keep
Athens and Hellas in remembrance. Let no man
Scorning the fortune that he has, in greed for more,
Pour out his wealth in utter waste. Zeus, enthroned
on high,
Sternly chastises arrogant and boastful men.
As for my son, since Heaven has warned him to be
wise,
Instruct him with sound reason, and admonish him
To cease affronting God with proud and rash
attempts.

In Hall's oft-quoted words, the *Persae* represents
"the first unmistakable file in the archive of Oriental-
ism, the discourse by which the European imagination
has dominated Asia ever since by conceptualizing its
inhabitants as defeated, luxurious, emotional, cruel,
and always as dangerous." Pelling elaborates: "[In this

¹⁴⁴ Aesch. *Pers.* 816–31 (Vellacott 1961, 145).

Fig. 19. Bronze statuette of an athlete from the Acropolis (NM Br. 6615) (H. Niemeyer; © DAI Rome, neg. 1965.2452).

play] Persians are what the Greeks are not, and particularly what the Athenians are not, tyrannical and tyrannized, populous, wealthy, materialistic, daintily luxurious, cruel, land-based, hierarchical, insensitive to freedom.¹⁴⁵ In short, they are a slave society, eternally groveling in fear before a puerile, capricious, and horrendously cruel tyrant who perform they must regard as

a god.¹⁴⁶ Emphatically rejecting them and all they stood for as irremediably decadent, the Severe Style targeted them and their insensate *hybris* as much as it did the excesses of the Greek homegrown elites.¹⁴⁷

In short, it is arguable that the Persian and Carthaginian invasions of 480 were a tipping point: an earthshaking event after which everything looks utterly different. But to speculate further—since such a tight chronology points to a specific inventor—who first translated these notions into bronze, marble, clay, or paint?

The obvious candidates are Kritios and Nesiotes. Their Tyrannicides (see fig. 2), dedicated in 477/6, are not only the earliest dated monuments in the new style but also themselves revolutionary. As far as we can tell—for their relation to Antenor's earlier Tyrannicides group remains clouded—they were the first purely secular commemorative statues in Greece.¹⁴⁸ Did this new freedom from both precedent (after the Persian theft of their archaic predecessors) and the constraints of genre help to spur innovation? For if the copies are to be trusted, they perfectly exemplified all the Severe Style traits listed above and did so in the persons of two Athenian warriors and (alleged) crusaders against tyranny and excess, both internal and external.

Yet—and this is often overlooked in descriptions—they still retain faint traces of an archaic smile. It is evident not only in some of the copies but also in the plaster cast of the head of the Aristogeiton from Baiae (fig. 20), surely a faithful 1:1 reproduction of the lost original, and shows that even in this inaugurative work, one of the old mannerisms still lingered.¹⁴⁹ In fact, a careful comparison between the fragments from Baiae and Severe Style originals such as the Kritios Boy (which also smiles slightly; see fig. 4), Blond Boy, and Charioteer of Delphi has led at least one scholar to decide that the two assassins are “transitional” in style and thus should copy Antenor's earlier group.¹⁵⁰ Although the lower chronology advanced here would invalidate the latter conclusion, the analysis itself is suggestive and supports the Tyrannicides' claim to be truly on the cutting edge stylistically.

Of course, other people surely were involved in the commission, too. At the very least, a committee ap-

¹⁴⁵ Hall 1989, 99; Pelling 1997, 13 (summarizing Hall 1989, 56–100); see also Hall 2006, 184–224 (update).

¹⁴⁶ See, e.g., Aesch. *Pers.* 73, 80, 157, 369–71, 643, 693–702, 711; Hdt. 7.27–8, 7.38–9, 8.90; see esp. Georges 1994, 98–101 n. 73 (citing many more examples of Persian cruelty).

¹⁴⁷ This is not to say, of course, that the style's signal advantages on other fronts were not swiftly perceived and exploited (see, e.g., Hallett 1986). Moreover, the archaic style did not disappear immediately—far from it (see, e.g., Ridgway 1993, 458–59 [on “lingering archaic”]; Eschbach 1995; [forthcoming]). On the rapid increase in anti-elitist sentiment in Athens from the introduction of ostracism in 488/7, see *supra* n. 25.

¹⁴⁸ It is not clear what Antenor's group looked like or even where it stood originally. For the evidence, such as it is, see, e.g., Paus. 1.8.5; Plin. *HN* 34.16–17; Brunnsåker 1971, 39–45.

¹⁴⁹ For the copies, see Brunnsåker 1971. For the cast, see Landwehr 1985, 27–34, 45 (the smile), no. 1, pls. 4–7. For a selection of them, including the cast, see Boardman 1991b, figs. 3–9. Hölscher (1973, 85–6) offers the classic statement of their secular character. Keesling (2003, 172–75) succinctly discusses the group's innovations; see also Stewart (1997, 70–5) for its homoerotic agenda.

¹⁵⁰ Landwehr 1985, 43–7.

pointed by the demos or boule must have overseen it; and maybe a formal competition was held as well. Yet in the end, it must have been the two sculptors who proposed—committees of laymen do not invent styles—and the Athenians who disposed. Without them, Athenian art might have taken quite another path, anticipating the achievements of Hellenistic naturalism, even realism, two centuries *avant la lettre*.¹⁵¹ Moreover, the two sculptors may well have been innovators in other genres too. As Keesling has pointed out, their lost bronze Athena on the Acropolis was posed like Euenor's marble Athena for Angelitos, and it might have been the latter's source of inspiration. In any case, it is clear that the style's wider utility was swiftly perceived and eagerly exploited.¹⁵²

The revolution quickly spread to nearby Aigina, proud recipient of the prize for valor at Salamis. There, the transition can be dated confidently to ca. 475, and presumably it soon reached the major Peloponnesian and Cycladic centers also—though here, precise chronologies are lacking. Remoter communities took a little longer to catch on. In Sicily, for example, where the Syracusans had humbled the Carthaginians at Himera (480) and the Etruscans at Cumae (474) before they could do any real damage, the transition apparently occurred around or shortly after 470. It is tempting to wonder whether events such as the restaging of Aeschylus' *Persae* by Hieron of Syracuse (d. 466/5)—apparently to enormous acclaim—and (if the lower chronology for the transition holds) the cities' almost simultaneous attainment of freedom from tyranny in the mid 460s, may have provided some additional stimulus.¹⁵³

In the ancient world, artistic innovation is signaled in three main ways: the artist is described as a discoverer of a new technique or image type (as its *πρῶτος εὐρετής* or *primus inventor*); as a stylistic paradigm; and/or as the founder of a school. Kritios satisfies two of these three categories and is the only artist of the period ca. 550–450 to do so. Lucian (*Rhetorum Praeceptor* 9) calls his style and that of Nesiotes and the shadowy Hegias typical of “men of old, compact, sinewy, hard, and precisely divided into parts by lines”; and Pliny and Pausanias give him a school that allegedly lasted into the fourth century:

¹⁵¹ See Ridgway's (1970, 17, 22, 68–9) pertinent remarks on this score.

¹⁵² Raubitschek 1949, cat. no. 160; Keesling 2000; 2003, 127; Stewart 2008, cat. no. 1, fig. 5 (Angelitos' Athena). In addition to Keesling's (2000, 71–3) arguments for a bronze prototype for this statue, the vertical grooves in the overfold above its belt resemble the effect of a stick drawn through wet clay, as Ridgway (1970, 31) has perceptively pointed out. On divine images and the Severe Style, see esp. Hallett 1986; Tanner 2006, 31–96 (unfortunately, overlooking Hallett). These considerations, in turn, strengthen the case for assigning the Euthydikos and

Fig. 20. Roman plaster cast of the head of Aristogeiton (Baiae 174.479) (G. Hellner; © DAI Rome, neg. 1978.1857).

Praeterea sunt aequalitate celebrati artifices, sed nullis operum suorum praecipui; Ariston . . . Diodorus Critiae discipulus . . . Scymnus Critiae discipulus.

Also artists of equal merit but of no great excellence in any of their works are: Ariston . . . Diodorus the pupil of Critias . . . Scymnus the pupil of Critias.¹⁵⁴

“Ἴππον δὲ Ἡλείων πυγμῇ παῖδας κρατήσαντα ἐποίησε Δαμόκριτος Σικυώνιος, ὃς ἐς πέμπτον διδάσκαλον ἀνῆλθε τὸν Ἀττικὸν Κριτίαν· Πτόλιχος μὲν γὰρ ἔμαθεν ὁ Κορκυραῖος παρ’ αὐτῷ Κριτίᾳ, Πτολίχου δὲ ἦν μαθητὴς Ἀμφίων, Πίσων δὲ ἀνὴρ ἐκ Καλαυρείας ἐδιδάχθη παρ’ Ἀμφίονι, ὁ δὲ παρὰ τῷ Πίσωνι Δαμόκριτος.

The statue of Hippias of Elis, who won the boys' boxing match, was made by Damokritos of Sikyon, of the school of the Attic Kritias, being removed from him by four generations of teachers. For Kritias himself taught Ptolichos of Korkyra, Amphion was the pupil of Ptolichos, and taught Pison of Kalaureia, who was the teacher of Damokritos.¹⁵⁵

Propylaia korai (see Stewart 2008, cat. nos. 6, 7, figs. 1, 2, 7, 17) to the mid 470s.

¹⁵³ Persians: *TGF* 3:37, T1, lines 68–9: καὶ λίαν εὐδοκιμεῖν; 3:49, T56a (from Eratosthenes); schol. Ar. *Ran.* 1028; *Vit. Aesch.* 68–9 (Kannicht). Freedom: Diod. Sic. 11.67–8, 11.72–3, 11.76; Green 2006 (stressing that even so, local disruptions continued for several years thereafter).

¹⁵⁴ Pliny *HN* 34.85.

¹⁵⁵ Paus. 6.3.5. Critias and Kritias are common misspellings for Kritios.

Euenor and Pythis, not mentioned by either of these authors or indeed by any ancient literary source at all, probably should join this list. Before making his little marble Athena for Angelitos, Euenor made two korai whose bases survive and whose inscriptions look earlier than the Athena's.¹⁵⁶ Pythis made an Athena in a kore pose and a statue, presumably male, using the new contrapposto.¹⁵⁷ Both of them thus emerge as true denizens of the transition from archaic to classical, companions or (more probably) immediate followers of its pioneers, Kritios and Nesiotes.

In archaeology, it is now distinctly unfashionable to ascribe radical innovation to any single individual, still less to any single work or historical event. (Indeed, I have spent much of my career attempting to sever or at least to question facile connections between art and circumstance.) Yet not only are the persistent reports of the "death of the artist" greatly exaggerated¹⁵⁸ but also in this case the facts seem to speak for themselves. When viewed dispassionately, they neatly turn the debate on its head, for the chronology advanced here constitutes a strong argument in favor of the individual artist as an innovating force in fifth-century Greece, in this key case at least.

"Compact, sinewy, hard, and precisely partitioned by lines," as Lucian put it (*Rhetorum Praeceptor* 9), Kritios' and Nesiotes' two assassins simultaneously celebrated this new, militaristic, disciplined, almost puritanical Athenian civic ideal; consigned the kouros and its world to history, and formally inaugurated the Severe Style—the first phase of the classical.¹⁵⁹ But they did more. In the (admittedly fleeting and superficial) spirit of Panhellenism that gripped the mainland after Salamis and Plataia, they inspired influential men in other cities to adopt this ideal and make it their own,¹⁶⁰ for the new style satisfied everyone. It declared that the new Greek—like the Tyrannicides—was simply invincible.

¹⁵⁶ IG 1³ 786–87; Raubitschek 1949, nos. 23, 14, respectively (associating the fragmentary kore AkrM 318+344+497 with the second of these bases). Kissas (2000 n. 446), however, rejects the association, since the cutting is too small and, at only 1 cm deep, too shallow for a marble plinth but appropriate for a bronze statuette. For Angelitos' Athena, see Stewart 2008, cat. no. 1, fig. 5.

¹⁵⁷ See Stewart 2008 nn. 3, 55.

¹⁵⁸ The bibliography is too vast and diffuse to cite here. See Hurwit (1997) for a judicious survey and sensible intermediate position.

¹⁵⁹ Cf. Ridgway 1970, 12: "The official date of the Tyrannicide group by Kritios and Nesiotes, 477 B.C., can therefore be considered the legal birthday of the Severe style." Later examples of such "tipping points" in the history of art include Michelangelo's *David*, David's *Oath of the Horatii*, and Picasso's

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Appendix: Addenda to Part 1

In discussing the finds from the southeastern part of the Acropolis, I overlooked the emergency excavations of 1940 under the museum that turned up a rich deposit of pottery, bronzes, and other objects. A selection of the black- and red-figure only has been published.¹⁶¹ Some of the sherds join vessels previously published by Graef and Langlotz,¹⁶² and chronologically their distribution echoes that of the other pottery from the site, with the latest pieces falling in the 470s and 460s, as one would expect from the deposit's location.

Publishing the blocks from the Marathon Base beside the Athenian treasury at Delphi, in 1943, de la Coste-Messelière dated the installation of some of its statues to the third century B.C.E. on epigraphical grounds, with the remainder dated to the Imperial period, since the cuttings for the latter use pour channels, which are unknown at Delphi before that time.¹⁶³ Gauer takes issue with some of his conclusions but agrees that the statues' Polykleitan-style stances date them to after ca. 450.¹⁶⁴

My discussion of the *oikemata* in the Hekatompedon (IG 1³ 4) overlooked two recent, competing synopses of the problem. Citing Kalapodi, Tegea, and the Erechtheion as likely parallels, Nick concludes (as I do) that the Hekatompedon's *oikemata* were temporary strong-rooms erected as a stopgap after the H-temple was demolished, ca. 489; Scholl, however, opts for free-standing treasuries once more.¹⁶⁵

Les Demoiselles d'Avignon.

¹⁶⁰ Post-Persian Panhellenism emerges particularly in the official Plataian and other epigrams of 479 (*Anth. Pal.* 6.50, 7.251, 7.253; Diod. Sic. 11.33) and in the fragments of Simonides' elegy on the battle (*P. Oxy.* 2327+3965) (supra n. 73; see esp. Aloni 2001, 97–100; Kowerski 2005, 63–107, appx., nos. 18, 22, 27, 28). It was, of course, simultaneously undercut by the realities of Greek internecine rivalry, vividly chronicled in Herodotus (8–9) and in, e.g., Plut. *Vit. Arist.* 20.

¹⁶¹ Amandry 1940–1941, 233, pl. 10; 1947–1948, 425, fig. 2; Karouzou 1981; Karusu 1983.

¹⁶² Graef and Langlotz 1909–1933.

¹⁶³ de la Coste-Messelière 1942–1943, figs. 1, 2.

¹⁶⁴ Gauer 1968, 45–51, fig. 3.

¹⁶⁵ Nick 2002, 133–39; Scholl 2006, 29–36.

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