Von Ledoux bis Mies:
The Modern Plinth as Isolating Element

One of the most conventional architectural elements is the plinth. Neither a specifically modern nor Western element, it has been a familiar feature of religious buildings and was associated up until modernity with the altar. The plinth is commonly understood as an expression of the elevation of the structure towards the sacred and its separation from profane daily life. A number of fairly recent publications have discussed the function of the architectural plinth in the twentieth century. The architectural historian Fritz Neumeyer, architectural historian and theorist K. Michael Hays, and architect and theorist Pier Vittorio Aureli have all argued that the role of the plinth in the work of Mies van der Rohe is mediation. Such an understanding, however, modifies the modern conceptions of the plinth as an element that isolates and separates a building from its environment.

These earlier conceptions tentatively emerged in the absolutist era, as the straight-forward and literal expression of sanctity through elevation diminished in importance in the modern epoch. In this era, increasingly characterised by the application of reason to diverse areas of life, religion in the West became a private concern, separated and compartmentalised. The rise of individualism, the increasingly atomised society, and the retreat of religion all meant that the plinth acquired new meanings and roles that embodied new values - namely, robust forms of humanism, an enhanced sense of individualism, and emergent ideas of artistic autonomy.

Diverse terms have been used to describe the architectural base, such as the crepidoma of the ancient Greek temple consisting of upper stylobate and lower stereobates. Whereas ‘plinth’ is today the ubiquitous term in architecture, sculpture and art history often use ‘pedestal’ and ‘socle’ as well. The socle describes a base with minimal height relative to the statue or object it carries; the plinth suggests vertical support and the pedestal horizontal support. The art gallery’s plinth and monument’s pedestal have utilitarian roles - elevating the work of art to the height of its audience in the gallery and above the height of viewers in public space, to enable long-distance visibility, to enhance the dramatic effect. The plinth and pedestal serve to protect the statues. Art historian Malcolm Baker, paraphrasing Degas’s comments on the picture frame, suggested that the pedestal is ‘the pimp of sculpture’. Alexandra Gerstein proposed that the ‘pedestal serves, partially at least, to clarify and interpret the idea implicit in the sculpture proper’. The base is a stage of sorts. The pedestal contextualises the statue by adding narration or decoration; the base articulates the object’s relationship with its environment. In both architecture and sculpture, the base is the foundation to what is above.

In all this, a recurring oversight is the questionable use of the term ‘plinth’ in architecture. Formally, the dimensions of the architectural plinth do not resemble those of the art gallery plinth but, instead, the monument’s pedestal or the statue’s socle: the height of the architectural plinth is lesser than its length and width. The ubiquity of the term ‘plinth’, however, is not necessarily erroneous: as in the gallery, the role of the base in architecture is not so much horizontal support, but vertical thrust, even if this verticality is proportionally limited. The term therefore discloses the main task of the architectural base – the act of elevation, and with it, transcendence and separation, in contrast to the tendency of ‘horizontality’ – or of Bakhtin’s ‘grotesque’ - to connect and relate. Other interpretations are, in comparison, either secondary or questionable, as will be argued.
This paper will interrogate the readings of Mies’s base by contrasting the recent interpretations of his plinths with the Enlightenment conceptions of the base, highlighting the tenuous aspect of the recent arguments. Rather than a history of modern plinths, or a comprehensive categorisation of the diverse positions towards the plinth, the paper will study a series of ‘flagged’ moments in which the meaning the plinth has been brought to the fore. In particular, the paper will focus on architectural autonomy: the role of the plinth in the modern era, this paper argues, has been principally to realise the idea of architectural autonomy. The paper will first consider the recent studies of Mies’s plinth; interrogate the monument’s pedestal through a number of examples of Enlightenment sculpture that questioned the role of the base – and consequently aid in identifying the conventional understandings of the monument’s pedestal. The paper will proceed to discuss the uses in the same era of the architectural plinth to isolate the singular building from its surroundings, and will conclude by contrasting the understandings of the plinth as ‘isolation’ and as ‘mediation’.

The plinths of Mies

‘[T]he central theme that preoccupied Mies all his life […]’ argued Fritz Neumeyer, ‘[was] the pavilion set asymmetrically on a classical base. In its compositional principles of order and freedom a dialectic of values oscillated, with classical and anticlassical tendencies, ancient and modern ideas locked in constant struggle.’ Neumeyer pointed out that already in the early Riehl House (1907), the extended retaining wall of the elevation resembles a plinth. The house had a regular Biedermeier elevation and on one of its narrow sides an asymmetrical elevation dominated by a one-storey-high extended wall, resembling a plinth, on which the house was perched [1]. Architectural historian Detlef Mertins described the impression of this elevation as ‘decidedly classical and monumental’. Neumeyer outlined the philosophical ideas which shaped Mies’s architectural approach:

What characterized that [modern] need [for space] for Mies was a ‘higher unity’ between man, building, and surroundings, which had evolved from the philosophical tradition of German Idealism. Reciprocal perfectibility and autonomy combined with responsibility towards the whole – those were the principles Mies honored most in his philosophy of serving freedom.

Conceptually driven by sets of oppositions – freedom–order; inside–outside; life–form; unformed–overformed; nothing–appearances – Mies aimed, according to Neumeyer, at achieving not a synthesis but a balance which produces a limited ‘whole’. This ‘whole’ required maintaining the elements’ specificity – a ‘whole’ that allowed the binary elements their autonomy. The plinth–wall here is a compositional element that posits a boundary between the other elements and allows each its relative freedom. Architecture (Baukunst), Mies exclaimed, ‘is man’s dialogue with his environment, and demonstrates how he asserts himself therein and how he masters it.’

Not all of Mies’s designs are easily categorised as a pavilion set on a classical base. The Urbig House (1915-17) is an example in which multi-level plateaus enable a gradual transition from building to nature/landscape, a means of organising the space around the building and the direct experience of visitors through a controlled approach to the building – very much confirming Neumeyer’s argument of the plinth as a mediating element. Yet in order to become a mediating element, the plinth is here reduced to a series of plateaus, its rigid form de-composed.

In his article ‘Critical Architecture’ (1984), K. Michael Hays presented an argument that an architecture positioned ‘in between’ autonomy and subjugation to society is ‘critical’. In order to produce such a critical condition, architecture must distance itself from the world beyond it. ‘It should be possible to recognize,’ wrote Hays, ‘both the means by which architecture maintains its distance from all that is outside architecture and the conditions that permit the existence of that distance’. Hays used the work of Mies to exemplify ‘critical architecture’, but only in a later article did he examine Mies’s plinth – or, more correctly, the plaza of the Seagram Building [2]. The plaza is a plinth only to a limited degree – at its sides, full sets of stairs are needed to access it, but in front, all that separates it from the street’s pavement are three stairs. Nevertheless, a separation which is vertical is created, and the plaza is as much a stage for the building as a pedestal is for a statue. As the footprint of the building was no more than 25% of the plot, the New York Zoning Ordinance allowed
the Seagram to extrude its 38 stories without need for gradual set-backs; this enabled the pure
geometry of the tower and the creation of the plaza. Hays referred to the Seagram as a ‘hand-made
ready-made’ in order to convey, on the one hand, Mies’s appropriation of ‘generic’ type and
industrialised elements, and, on the other, the Seagram as a perfected, singular work of art.12

The key to the argument of the Seagram being ‘of the world’ and at the same time resistant to
it, is the plaza–plinth. The plaza, according to Hays, becomes a mediating element. A public space,
extending the public realm into the ground floor lobby of the Seagram and absorbing the public
function of the lobby, the plaza–plinth is considered by Hays to be not only an isolating element but
also one which relates the building to its environment. The ‘simultaneous production of difference
from and integration with the social city […]’, wrote Hays, ‘is what the Seagram plaza, as built, tries
to effect’.13

Pier Vittorio Aureli returned to the question of Mies’s plinths more recently. He suggested:

the way the plinth reorganizes the connection between a building and its site affects not only
one’s experience of what is placed on the plinth, but also – and especially – one’s experience of
the city that is outside the plinth. One of the most remarkable things felt by anyone climbing a
Mies plinth, whether in New York or in Berlin, is the experience of turning one’s back to the
building in order to look at the city. Suddenly, and for a brief moment, one is estranged from
the flows and organizational patterns that animate the city, yet still confronting them. In this
way Mies’s plinths reinvent urban space as an archipelago of limited urban artifacts.14

Here, Hays’s argument regarding the mediating role of the plaza is transformed into a somewhat
different ‘in between’ condition, albeit, still premised upon a building–city binary. The building is
described as an exalted ‘generic’ element separated by the plinth from the multiples that engulf it.
This separation, Aureli claims, enables a contemplative, critical perception of the condition of
urbanisation as a totality of mass-produced, homogenised space. Of the diverse examples Aureli
discusses in his book, the work of Mies is the most fitting to articulate this condition of ‘generic
singularity’: Hilberseimer’s designs are far too committed to mass-produced urban development,
while Palladio’s villas were never, in effect, posited against an urban multiplicity of such scale and
systemisation.15 In Aureli’s study of Piranesi’s approach to city and architecture, the discussion of
‘generic singularity’ ends up as a discussion of architectural autonomy versus the subjugation of
architecture to the city – re-entering, obliquely, the issues which animated Hays. In contrast, in the
work of Mies, the condition of singular, one-off artefacts, separated from the city by a plinth,
contrasts the architect’s explicit interest in industrialised materials and in designs which are generic
and reproducible.16

For Aureli, the plinth creates a limit, and the limit, in turn, prevents the assimilation of the
singular object into the mass-produced urbanisation which surrounds it; the boundary created by the
plinth is the locus of contestation, of both engagement and separation. It is a subtle yet significant
modification of the argument regarding the elevation of a structure by a plinth as contributing to its
transcendence. Aureli claims that the isolated fragment is political due to the positing of a limit, in
the sense that any political community prerequisites exclusionary boundaries. Yet what emerges in
Aureli’s description is not so much the formation of a political community, but of critical
consciousness: an awareness of the singularity of the one-off building within a sea of mundane
structures. The plinth, then, induces a critical consciousness that is reminiscent of Hays’s description
critical architecture as premised upon ‘the distance established between architecture and that which
is other than architecture’.17

In these interpretations of Mies’s plinth, three similar conceptions of mediation are posited.
The plinth, in all three interpretations, mediates between binary conditions, whether understood as
building–city, building–landscape, subjugation–freedom or other. These interpretations gravitate away
from the modern conception of the plinth as an isolating device, which will be discussed in the
following sections.
Enlightenment sculpture

One of the projects discussed by Aureli in his book *The Possibility of an Absolute Architecture*, is The City of the Captive Globe, an OMA project from 1972 in which the New York grid creates ‘islands’ of urban block plinths on which diverse architectural apparitions are situated [3]. Koolhaas, in the text accompanying the project, associated it with Oswald Mathias Ungers’ ‘archipelago model’. This model, significant for Aureli’s argument regarding the relation of fragment to whole, was devised as a means of describing fragmented cities such as Rome and post-war Berlin. Koolhaas ingeniously applied it to Manhattan. But this project also articulates Manfredo Tafuri’s argument regarding the North American iron grid: the de-coupling of architecture and urbanism enabled by the reduction of the urban whole to a very loose system, the abstract grid.20 The plinths of the blocks in The City of the Captive Globe represent and caricaturise the emergence of plinths in Manhattan as a result of the 1916 zoning and the skyscrapers it shaped – the lower floors forming a solid plinth and a gradual series of set-backs as the tower extrudes – a spatial consequence, like the case of the Seagram’s plaza, of local urban policies.

The project is relevant to this paper’s argument because the scene depicted in the axonometric view of The City of Captive Globe resembles an art gallery exhibition, in which the diverse artefacts, ‘architectural sculptures’, are all singular objects. Their autonomy is conceived spatially, created by the plinth, a protection against the encroachment of proximate artefacts into each other’s space. The architectural objects visible in The City of the Captive Globe, then, are ordered as autonomous artefacts, exalting their singularity, difference and uniqueness, and placed on identical plinths – for Tafuri, the severance of the building from the urban whole, from the city, spatially expressed the emerging social forms, characterised as individualistic, capitalist, and atomised. The plinths, then, are the means of securing the autonomy of the artefacts. The buildings – the artefacts - are here presented as sculptures in an art gallery.

Sculpture and architecture are today distinct and disconnected disciplines, but up until two–three centuries ago this was not the case. Architectural treatises by, among others, Boffrand, Blondel, and Aviler, discussed statues and monuments as much as buildings [4]. Up until late nineteenth century, public sculpture was often conceived in relation to its nearby buildings – the sculpture being no less a ‘set piece’ than the buildings surrounding it. The pedestal of the monument was a means of according the statue such a role, preventing its diminishment by the overbearing scale of a nearby building and achieving the desired relationship and balance between the set pieces of the ensemble. This was particularly the case in the design of place royales in seventeenth- and eighteenth-century France, in which the statue of the monarch was the focal point of an ‘embellishment’ project.21 The public statue and monument pedestal, the gallery plinth and the architectural base are acutely related to both sculpture and architecture; they all have spatial consequences and articulate the artefact’s relation to its environment. Eighteenth-century sculpture can thus aid in disclosing spatial approaches that are relevant to the emerging modern society and its architecture, and illuminate the spatial function of the base of the building as much as the pedestal of the monument.

In this era, a rethinking of the role of the base emerged in some of the more astounding sculptural work. Up until that moment, the base of the statue was at the periphery of sculptural concerns. The neutral approach to these elements was based on Renaissance and Baroque conventions. The pedestal was necessary for propriety - its absence ‘was synonymous with devaluation’.22 As the lowest element, it was perceived as ‘lesser than’ the statue: less sacred, more profane. The sculpture’s base, then, was seen merely as support, despite its use to contextualise the statue and enhance its effect via inscription and ornamentation.

Jean-Antoine Houdon’s (1741-1828) and François Roubiliac’s (1702-65) monuments treated the pedestal in novel manners: the monuments’ figures lean or lie on the plinths, turn them into an object incorporated into the sculpture. Roubiliac created ‘sculptures in sculptures’, played with artistic conventions and involved the spectators by positioning figures ‘outside’ rather than ‘on’ the pedestal [5]. This treatment of the plinth as a prop or mise en scène element rather than neutral stage called attention to the plinth and to the artifice of the sculpture. The art historian Etienne Jollet argued that
the difference between the ‘fictive’ space of the statue and the ‘real’ space of the spectators is eroded in such work.\textsuperscript{23}

Jollet emphasised two related aspects of Etienne Falconet’s (1716-91) monument to Peter the Great in St. Petersburg of 1762-82, in which the sculptor used a rock as a pedestal. One is that the figure of the monarch is both the subject and attribute – there is no ‘splitting’ of allegorical meanings, no need for the pedestal to compensate or ‘add’ allegory. The second is that the rock and diverse elements of the statue suggest a continuum of the space of the spectator – ‘real’ space – and that of the allegory of the statue proper.\textsuperscript{24} The rock takes on the more technical, physical roles of the pedestal, but resists others. In the same article, Jollet described the creation of a place royale in Brest for Louis XVI in the years 1785-86. Jallier de Savault (1738-1807) designed the square with three features that were conceived to create a powerful and balanced composition. Houdon, one of the artists involved, created a statue of the monarch seated on a throne, and provocatively stated that ‘there is no pedestal other than the steps of the throne’.\textsuperscript{25} Houdon, wrote Jollet, ‘calls into question the spatial presentation of the royal figure, by choosing to rethink the relation between the three elements of terrace, pedestal, and the ground on which the spectator stands’.\textsuperscript{26} In Brest, the topography, a cliff above the port, was seen by Houdon as a ‘natural pedestal’ [6]. The role of the topography, of the ground, was to unite the diverse spaces ‘created’ by the monument: the ‘natural pedestal’ carried not only the statue, but also the spectators and the other elements of the ensemble.

These eighteenth-century experiments, then, placed the pedestal at the centre of an effort to rethink the monument. The examples listed above created a spatial continuum of spectator and sculpture by altering or eliminating the pedestal. Such experimentation has to be posited against the more normative uses of pedestals in the same era. In a much-cited passage, Peter Stallybrass and Allon White describe Mikhail Bakhtin's study of the classical and grotesque bodies:

the classical statue was always mounted on a plinth which meant that it was elevated, static and monumental. In the one simple fact of the plinth or pedestal the classical body signalled a whole different somatic conception from that of the grotesque body which was usually multiple (Bosch, Bruegel), teeming, always already part of a throng. By contrast, the classical statue is the radiant centre of a transcendent individualism, ‘put on a pedestal’, raised above the viewer and the commonality and anticipating passive admiration from below.\textsuperscript{27}

The pedestal and plinth have a ‘distancing effect’;\textsuperscript{28} it is precisely this effect which the work of Houdon, Falconet and Roubiliac undermined. The distancing allows the emergence of a singularity - the statue as a ‘radiant centre of a transcendent individualism’. The aura accorded to the singular object, the one-off work of art, is enhanced by the pedestal, by the physical separation from the environment. As the quote above suggests, such a distancing is encoded into the operation of the base, but the heightened significance of transcendent individualism was a novel development of the absolutist era.

At this moment, in Enlightenment, a transitional condition becomes visible: new, mature forms of humanism were forwarded by Fichte, Kant and others, with an emphasis on pure reason and the autonomy of human will. Ideas regarding the autonomy from moral and utilitarian faculties of the mind in the reception of art were likewise circulating even before the 1790 publication of Kant’s Critique of Judgement.\textsuperscript{29} The centricity of the human subject, egalitarian ideas and individualism created friction with absolutist monarchies, hereditary privileges, and older values. The idea of the artistic object as autonomous would fully develop only in the nineteenth century; but the role of the base as an element which isolates the work from its environment, which allows the work a certain autonomy from its context, becomes vital already at this early moment. By accentuating certain properties of the pedestal and its ability to distantiate the statue from its environment, a shift of emphasis rather than a reversal of roles, the centricity of the human subject and the autonomy of art could be expressed and maintained spatially. The new visibility of this role and ideology of the pedestal enabled Houdon, Falconet and Roubiliac to challenge it.
Enlightenment architecture
In architecture, as in sculpture, the plinth is seen to produce a sense of propriety. The positioning of a building on a plinth expresses the structure’s importance vis-à-vis its immediate environment and the city, commanding, physically and symbolically, a position of respect. The plinth is a particular element of ‘monuments’, those one-off structures such as public buildings – the symbolic structures which are conceived as singular elements within the urban grain, the mass of ‘normative’ buildings. These ‘monuments’ increasingly included civic buildings such as courts and city halls by 1800, and a few decades later also museums, demonstrating the shift in values of modern society. New meanings and roles of the plinth began emerging in architecture as much as in sculpture.

The architectural historian Emil Kaufmann was the first to articulate a fully-fledged theory of architectural autonomy. It emerged in the differentiation of a loose, pluralist conception of the urban whole (Vielheit), identified with neoclassical architecture, from a unified, tight Baroque conception (Einheit). Kaufmann’s theory was formal in character: it relied on the geometrical purity of the architectural forms and on the emergence of the Pavillionsystem – a new, ‘modular’ system of spatial organisation, a loose idea of an urban ‘whole’ composed of independent and self-sufficient elements. ‘The autonomisation of the parts,’ wrote Kaufman, ‘is the most important aspect of the process of regeneration of architecture at the end of the 18th century.’ The Pavillionsystem is exemplified by the proliferation at the time of singular, detached houses of the rich merchants, imitations of the villas, stately homes and country houses of nobility. Such singular buildings were described by Kaufmann as ‘autonomous’, no longer subjugated to the urban whole, expressions of the singularity of the human subject. Neoclassical architecture’s tendency to isolate the building from its environment sharply contrasted the neoclassical urban layouts of the same era, in which the architectural ‘set-pieces’ were fully integrated into an overall, often symmetrical, ‘tight’ composition.

In his 1933 book Von Ledoux bis Le Corbusier, Kaufmann identified a process of transition in the work of Ledoux, the key figure in his argument, via a sequence of four phases, from a more heteronomous, Baroque-influenced design and layout, as in the first design of Chaux, to a more radical (‘revolutionary’) and autonomous spatial organisation and pure geometries. One of the remarkable yet overlooked features of Ledoux’s designs is the use of plinths or plinth-like elements to articulate buildings’ relation to their surroundings. Ledoux’s work mostly shunned Baroque’s interest in creating a continuum of environment and building and rarely displayed a sense of neoclassical ‘set-piece’ urban arrangement; much of his work explicitly detached the building from its environment. The plinth, for Ledoux, was mostly a means of articulating such detachment.

There are a number of techniques Ledoux used for this purpose. At one end of the scale is his Château d’Eguière, in which the plinth is a Baroque element, a ‘natural’ element in contrast to the building. The plinth is here primarily a mediating element belonging both to nature and to the building. At the other end is the Jarnac House [7], in which the plinth brutally conveys the detachment of the building from its environment: a full floor high plinth, carrying a regular box-shaped house, with no perforations and articulated by horizontally-striped masonry in contrast to the setback house. Here, the idea of the plinth is distilled and exacerbated.

Ledoux uses the plinth to produce a complexity of levels; plinth, wall, fortification mix, as one element becomes another. The level and element play provide Ledoux with a strikingly rich palette. But first and foremost, the role of the plinth here is to articulate the structure’s relation to its environment, and this relation typically appears as one of difference and isolation. The physical detachment produces and expresses the building’s autonomy and a self-perception of a discipline detached, and hence free, from society.

Whereas Ledoux’s designs bring to the fore the question of the plinth, similar formulations are visible in other neoclassical designs from the 1800s. Of particular relevance, due to his standing within architecture, his influence on Mies, and his significance to Neumeyer, is Karl Friedrich Schinkel. Neumeyer highlighted the manner in which Schinkel attempted to ‘free’ the architectural object from the urban whole. One means of achieving this was the plinth. Peter Blake argued that
Schinkel’s neoclassicism was dependent upon ‘placing his structures on wide pedestals or platforms that gave the buildings a considerable nobility’. Neumeyer wrote that '[c]iting “Greek freedom”, Schinkel was highly critical of the self-containment of Baroque building as a univalent authority requiring subjugation of the individual’. -The freestanding cube,’ he continued, ‘diverging from axial system of the Baroque and emancipating itself from traditional seigneurial claims, correspondingly stood for the modern self and for the middle class appropriation of space’.

Schinkel’s Altes Museum (1830) reflects some of the interests of Schinkel’s teacher, Friedrich Gilly, as expressed in the latter’s unrealised design for the monument to Friedrich II. The Friedrichsdenkmal (1797-78) consisted of three key elements: a ‘heavy’ base–substructure–wall with hexagonal masonry at the ground level perimeter, a more refined plinth at the centre, and an elevated Doric temple on the plinth [8]. The siting of the monument and design of the related square were meticulously calculated by Gilly vis-à-vis the city as a balance between dependence on the city and an autonomy from it. Gilly ensured full view of the monument from its surroundings, while an architectural promenade within the monument led, via stairs, to a spectacular view of the city from above. Similar considerations can be detected in some of Schinkel’s work – particularly in the Altes. Schinkel’s remarkable perspectival view of the Altes’s upper vestibule, staircase and colonnade [9] demonstrates the consideration of the view of the city and the Lustgarten from the building itself. Gilly and Schinkel relate their buildings to the city by reinterpreting the city through vision, creating a specific relation of the ‘monument’ to the city’s other ‘one-off’ buildings. The importance of the landscape and of garden design, of achieving a balance between nature and building, meant that Schinkel’s buildings were never conceived as fully detached or isolated from their environment, at least not in the sense that some of Ledoux’s designs propagate, yet they shunned conceptions of the building as fully and formally integrated into the urban whole, preferring a much looser form of spatial organisation.

The plinth, then, emerged in Enlightenment as a devise for isolating the building from its environment, for positing the singular building as a self-sufficient ‘whole’ rather than an element within a ‘tight’ urban ensemble. The spread of its use from key symbolic buildings to the new housing of the bourgeoisie resulted in a proliferation of plinths. Rather than limited to the one-off ‘monuments’, the public or quasi-public buildings, plinths increasingly became a feature of the ‘urban grain’, the multitude of homes in the new quarters of the wealthy merchants, each seeking self-elevation and isolation from the urban mass. An important step towards this occurred in the 1800s, once affluent rather than excessively rich traders adopted the villa as their preferred home: while the early villas of the bourgeoisie in Venice and England imitated the country houses of the nobility and sought to reconfigure the relation of countryside to city, these later villas, lacking the grand gardens of their predecessors, emphasised the social status of their owners in conditions of proto-suburban extensions in cities such as Liverpool. Many of these neoclassical villas, like their grander siblings, boasted of plinths as signs of respectability and individuation.

**Mediation versus isolation**

During Enlightenment, then, certain attributes of the plinth were accentuated and emphasised as a means of uncoupling architecture from urbanism, building from city. The autonomy of the singular building was associated with the emerging ideal of the autonomy of the human subject. The plinth emphasised and symbolised such autonomy. The understandings of the base expanded in the interpretation of the plinths of Mies by Neumeyer, Hays and Aureli. The plinth was no longer seen only as an element that separated, but also as a mediating element: physically, it mediated between the building and the ground; spatially, between the building and the city. On the level of thought, for Neumeyer, the mediation achieved in Mies’s architecture was between nature and ‘man’. In the articles of Hays, the argument regarding the mediating role of the Seagram plaza–plinth is more fraught: the general conditions of a setback skyscraper and public plaza were not restricted to the Seagram. They were created by the effects of zoning, and are found in many midtown skyscrapers of this era, particularly after the amendment of the zoning ordinance in 1961. Hays’s argument, then, is applicable to all of these corporate towers, they all become exemplars of a limited autonomy and ‘criticality’. Aureli, in turn, conflates Taylorist–Fordist forms of urbanisation, from Cerda onwards,
with capitalism, and posits autonomous architecture as the adversary of such processes. He conveniently ignores the Fordist impetus of Soviet modernisation, or that fragmented urbanisation – and with it, the production of architectural ‘singularities’ - is often free-market driven.

At the end of the day, the Neue Nationalgalerie and the Seagram have different relations to their environment. These relations are shaped by their disparate functions - public building and corporate headquarters - and urban condition - the Seagram being, in effect, not so much a ‘monument’ in full sense of the term, but a singularity among a multiplicity of singularities in the condition of the iron grid. The robust plinth of Nationalgalerie delineates a far more pronounced isolation than the modest plaza–plinth of the Seagram. The 1811 iron grid that enabled the Seagram’s singularity, was, as Louis Mumford argued, a vehicle for real-estate speculation, reflecting the laissez-faire of the period. It enabled, as Tafuri pointed out and OMA illustrated, the creation of a city comprised solely of singular, autonomous buildings, eliminating, in effect, the urban grain.

Whereas Neumeyer was interested in reconstructing the intentions of Mies, Hays and Aureli offered an interpretative reading. Nevertheless, in one aspect Aureli provided a reading not dissimilar to Mies’s own intentions. The German architect was a great admirer of Schinkel’s work. Schinkel and Gilly’s use of visual linkages to establish the relation of building to city is echoed in Mies’s Neue Nationalgalerie – precisely the experience described by Aureli. Aureli, then, reinterprets the effect of this view of the city which is ‘curated’ by Mies to produce a specific relation of the ‘monument’ to the city’s other ‘monuments’, a view enabled and constructed by the plinth.

Diverse degrees of autonomy manifest themselves in Mies’s work: in the Riehl and the Urbig Houses, there is no specific question of relation to urban morphology, but of spatial organisation of elements and partial integration of architecture into the landscape. This is achieved by a de-composed plinth – a mediating element. The de-composed or ‘minor’ plinths of the Riehl and Urbig Houses limit the overall autonomy of the building and act, indeed, as mediators. In the Neue Nationalgalerie, however, a robust plinth physically isolates the building while proposing a relation to the city construed through vision. Mies’s work appears to inhabit precisely the territory associated with artistic autonomy, understood as a limited freedom from moral, political, economic, or other concerns. The freedom of the singular building from the city is, in effect, a freedom from the cité, from the political community. The degree of autonomy of the building appears dependent on the form and robustness of the plinth.

The approach of Houdon to the pedestal re-emerged in the avant-garde’s desire to merge art and life by creating a spatial continuum of spectator and artefact. This was achieved by the rejection of the plinth and pedestal, as demonstrated in the work of artists ranging from Alberto Giacometti and Anthony Caro to Joseph Beuys. In architecture, the avant-garde’s desire to merge art and life materialised as the project of merging building and city, architecture and urbanism, featured in urban layouts by Hilberseimer, Le Corbusier and Team X. Such ‘tight’ and rigorous layouts intentionally dissolved any iota of architectural autonomy, fully integrating every structure, every building, into the overall logic of the city.

Mies, in contrast, adopted an approach that guaranteed the singularity and autonomy of each element within a compositional whole. The loose and ‘suburban’ final layout of Weissenhof [10] was, in effect, a **Pavillion system** layout, providing each element maximum autonomy from the urban whole. The elements that formed the Riehl or Orbig Houses were not synthesised into a whole but were allowed their autonomy. The Seagram and Neue Nationalgalerie were conceived as one-off singular buildings, and their autonomy was formed and enhanced by their isolation from the environment, achieved through their plinths. The robust modern plinth is thus not a means of mediation, but of isolation.
Notes:


13 Hays, ‘Abstraction’s Appearance (Seagram Building)’, p. 283.


17 Hays, ‘Critical Architecture: Between Culture and Form’, p. 27.


23 Ibid., pp. 51-77.

24 Ibid., pp. 61-2.

25 Ibid., p. 53.

26 Ibid., p. 53.


31 Kaufmann, *Von Ledoux bis Le Corbusier*, p. 43 (my translation).
33 Kaufmann, *Von Ledoux bis Le Corbusier; Three Revolutionary Architects.*
35 Ibid., p. 204.
40 Neumeyer, ‘Spaces for Reflection: Blocks versus Pavilion’, p. 159.
41 Ibid., p. 159.
42 ‘[T]he visitor commands a view from the top of the steps across that large expanse of the royal capital city that is Frederick’s own creation’. Friedrich Gilly, *Essays on Architecture 1796-1799* (Santa Monica: The Getty Center, 1994), p. 133.
Figures
Images that cannot be displayed OA online have been removed. Please go to ARQ to see the full version of this paper.

Figure 1: The photograph of the elevation of the Riehl House (1907) with the plinth-like retaining wall that inspired Neumeyer’s paper.

Figure 2: The Seagram Plaza as urbane public space.

Figure 3: Manhattan’s iron grid and block ‘islands’ in OMA’s City of Captive Globe, 1972.
Figure 4: Pedestals and plinths in Aviler, *Course d’Architecture*, 1750.

Figure 5: The plinth as a ‘prop’ in François Roubiliac’s monument to the Duke of Montagu, 1749-54, Warkton.

Figure 6: The cliff as ‘natural pedestal’. Jallier de Savault’s project for a square for Louis XVI in Brest, 1785-86.

Figure 7: The house as autonomous object, Ledoux’s Jarnac House.
Figure 8: Friedrich Gilly, a perspectival view of the Friedrichsdenkmal, 1797.

Figure 9: The view of the garden and city from Schinkel’s Altes Museum, 1830.

Figure 10: A model of the Weissenhofsiedlung at the Weissenhof Museum, Stuttgart. The model emphasises the autonomy of the singular buildings enabled by the layout, each building placed on a ‘plinth–island’.