

DESIGN REVIEW BOARD APPLICATION

Administered by: Design Review Board

Property Address*: _	107 S. Main St. Me	emphis, TN 38103
Applicant Name & Ma	niling Address: Tom	Intrator: 747 Third Ave. Suite 200 New York, NY 10017
Applicant Phone Num	ber: 901-355-	-9062 Applicant Fax Number:
Property Owner's Nar	me & Mailing Address:	107 South Main, LLC: 747 Third Ave. Suite 200 New York, NY 10017
Property Owner's Phone Number:		917-833-2430
The proposed work c	onsists of the following Sign 🗖 New Building 🗖	g (check all that apply): Renovation□ Other Exterior Alteration⊠
; 1	storefront at Main S	ral Lighting: new recessed downlighting at the ground-level St., new wall-mounted downlighting along Center Lane, lighting at architectural detailing around upper-level fenestration. be LED.
Status of Project:	n design phase	
before a regularly s (901)575-0565 or alu	scheduled meeting leders@downtownmer	itted to the Development Department no later than two weeks of the Design Review Board. Please contact Abe Lueders at mphis.com with any questions and to submit an application.
Owner/Applicant Sigr		<u> </u>
Date:	- 3/25	5/2021

^{*}Applications for properties that are located within a Landmarks Historic District may require additional approval from the Landmarks Commission. Please contact the Shelby County Division of Planning & Developement at (901) 576-6601 for more information.



24 March 2021

Abram Lueders, AICP *Urban Planner* Downtown Memphis Commission alueders@downtownmemphis.com

Re: 107 S. Main St. – Architectural Lighting

Abe,

Thank you for your help with coordinating our submissions to the Design Review Board for 107 S Main. Please find our updated material regarding exterior Architectural Lighting for the project in the attached documents.

After much collaboration with the owner, contractor, and lighting consultant, we believe the proposed architectural lighting design will greatly enhance the quality of the Main St. mall and showcase this building's historic and updated features.

The architectural massing of the existing Hessig-Ellis building is composed of a heavy masonry volume resting on top of a thinly-expressed base of cast-iron framing, a language that is being maintained with its renovation. From the street, the upper volume is legible as a mass of brick with intricate masonry and concrete detailing around the fenestration. The lower levels are much more streamlined in their appearance with black cast-iron pilasters framing the glazed openings. Our proposed lighting scheme reinforces this massing by highlighting the details of the historic upper levels with façade lighting and silhouetting the lower levels by placing downlights in the recesses between the cast-iron pilasters. This latter decision keeps the lighting on the ground where it is necessary in lieu of on the black-painted lower façade. We feel that this contrast of lighting strategies matches the architecture of the existing building and will create a work that is attractive at both day and night.

Thank you again, and we look forward to discussing with you and the board.

Sincerely,

Anthony DiNolfo AIA, NCARB

PKM Architects | 676 Marshall, Ste 101, Memphis, TN 38103 | 901.406.7165

Project Team

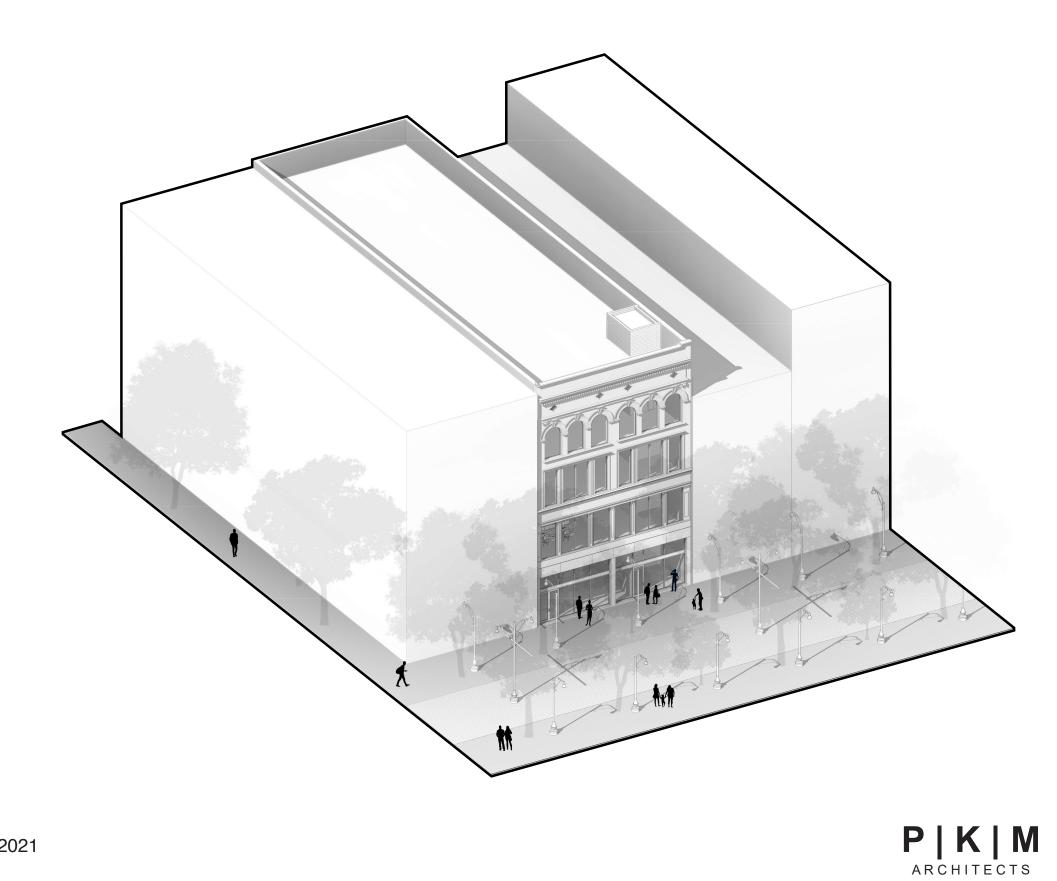
107 South Main LLC (Owner)

PKM Architects (Architect)

Fowler Engineering (Structural)

HNA Engineering (MEPFP)

The Bray Firm (Surveyor/Civil)



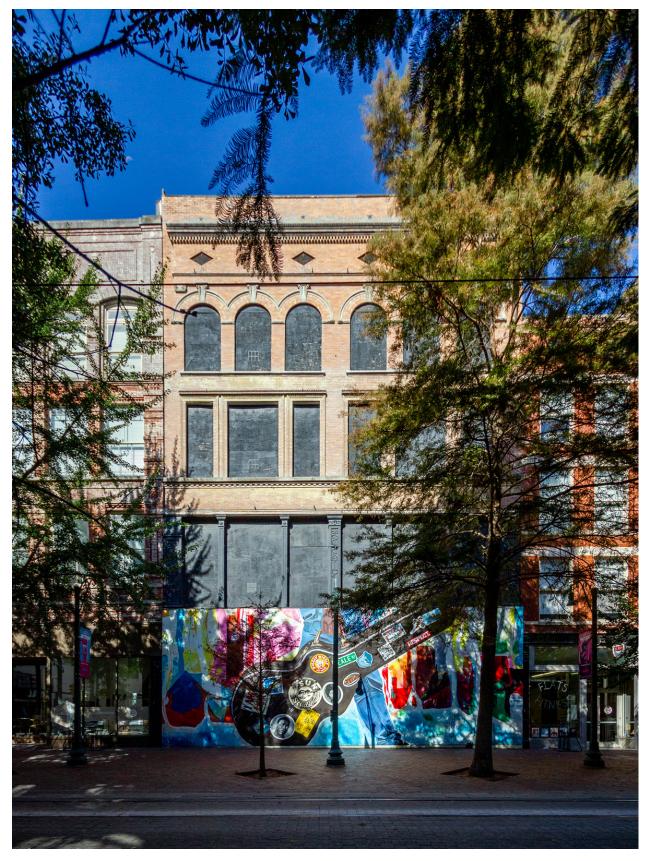
Project Location

- 1 Project Location
- 2 Restaurant
- 3 Shopping
- 4 Museum
- 5 Hote
- 6 Offices
- 7 Mixed-Use Development
- 8 Housir
- 9 Parking

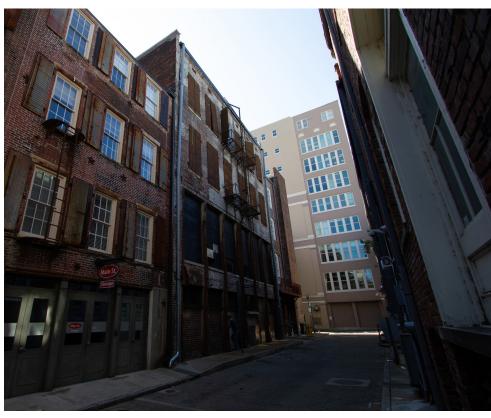




Existing conditions

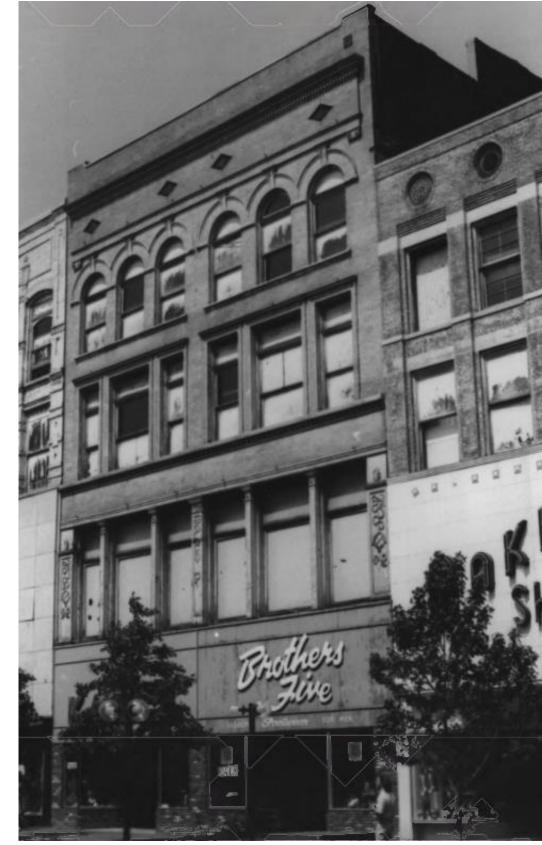


















- Recessed-can light fixture:
 recessed in metal panel soffit above
 Ground Level storefront entrance
- Compact linear facade floodlight:
 installed on existing concrete window sills between
 window jambs to highlight the solid architectectural
 detailing of the historic masonry & concrete facade
- Wall-mounted downlight/wall-washing fixture: installed centered between existing cast-iron pilasters & openings on rear facade to illuminate the ground-plane and lower level of the building





|6



- Recessed-can light fixture:
 recessed in metal panel soffit above
 Ground Level storefront entrance
- Compact linear facade floodlight: installed on existing concrete window sills between window jambs to highlight the solid architectectural detailing of the historic masonry & concrete facade
- Wall-mounted downlight/wall-washing fixture: installed centered between existing cast-iron pilasters & openings on rear facade to illuminate the ground-plane and lower level of the building





Fixtures

Proposed Lighting

- 1 Recessed-can light fixture: recessed in metal panel soffit above Ground Level storefront entrance
- Compact linear facade floodlight:
 installed on existing concrete window sills between
 window jambs to highlight the solid architectectural
 detailing of the historic masonry & concrete facade
- Wall-mounted downlight/wall-washing fixture: installed centered between existing cast-iron pilasters & openings on rear facade to illuminate the ground-plane and lower level of the building





