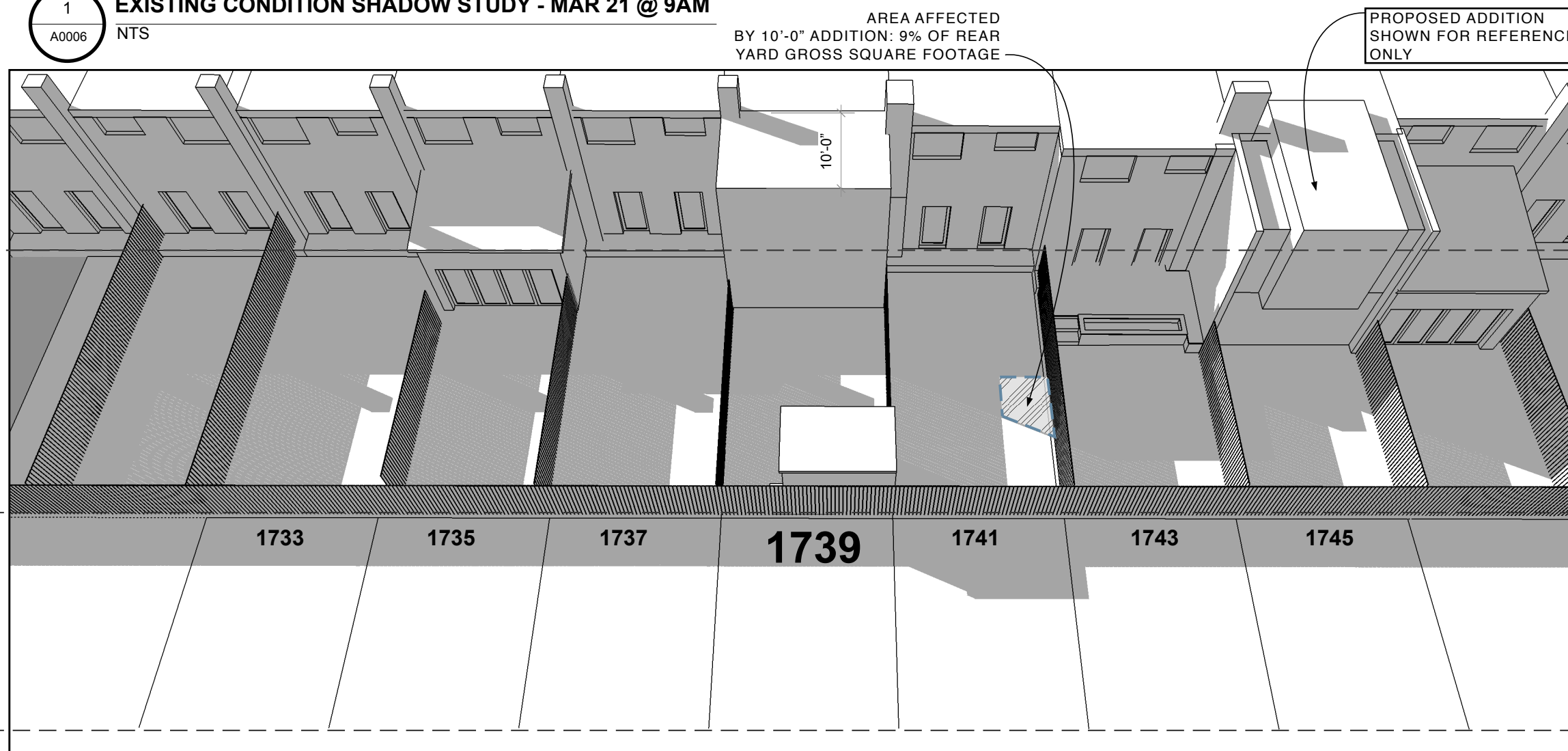


**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

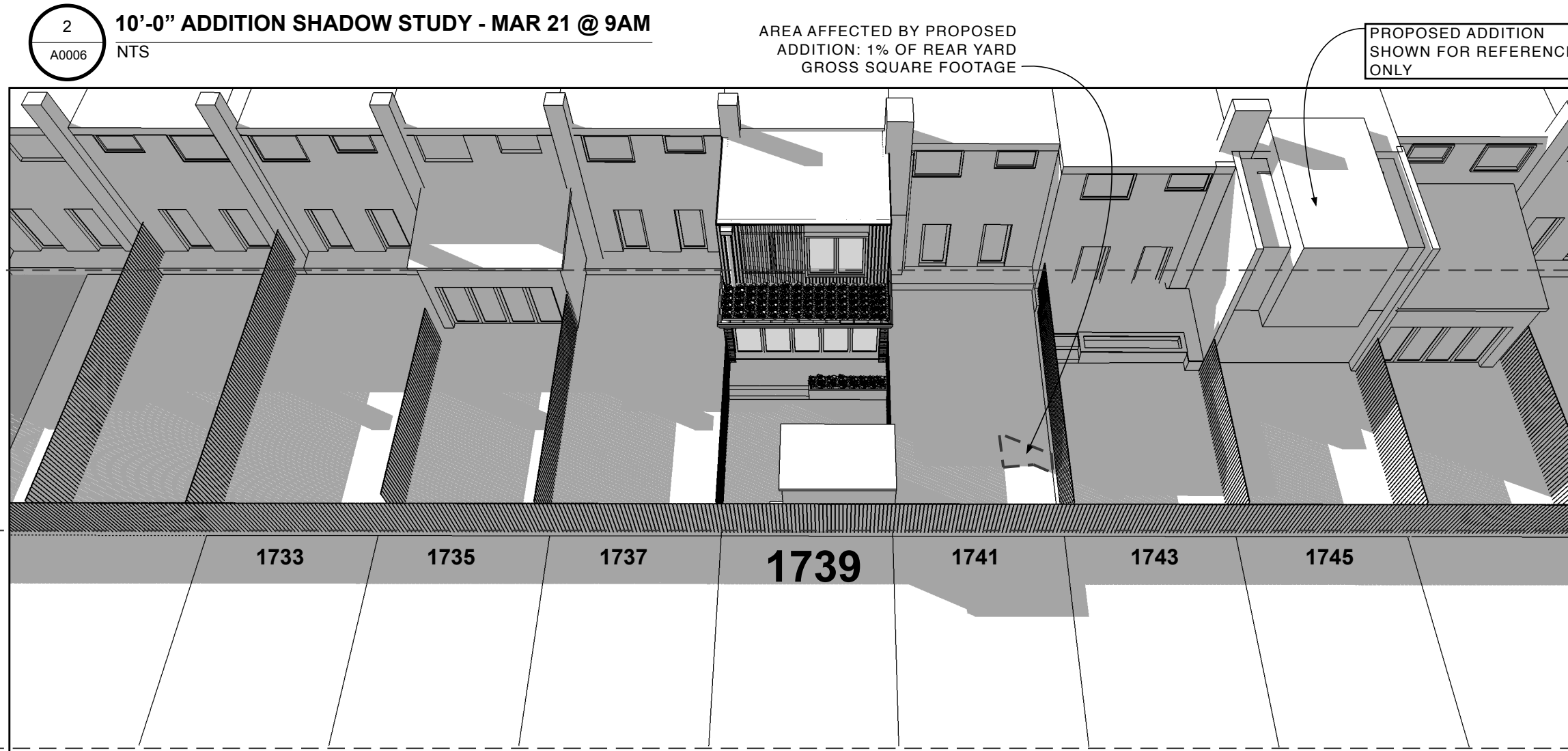
1 **EXISTING CONDITION SHADOW STUDY - MAR 21 @ 9AM**  
A0006 NTS



**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

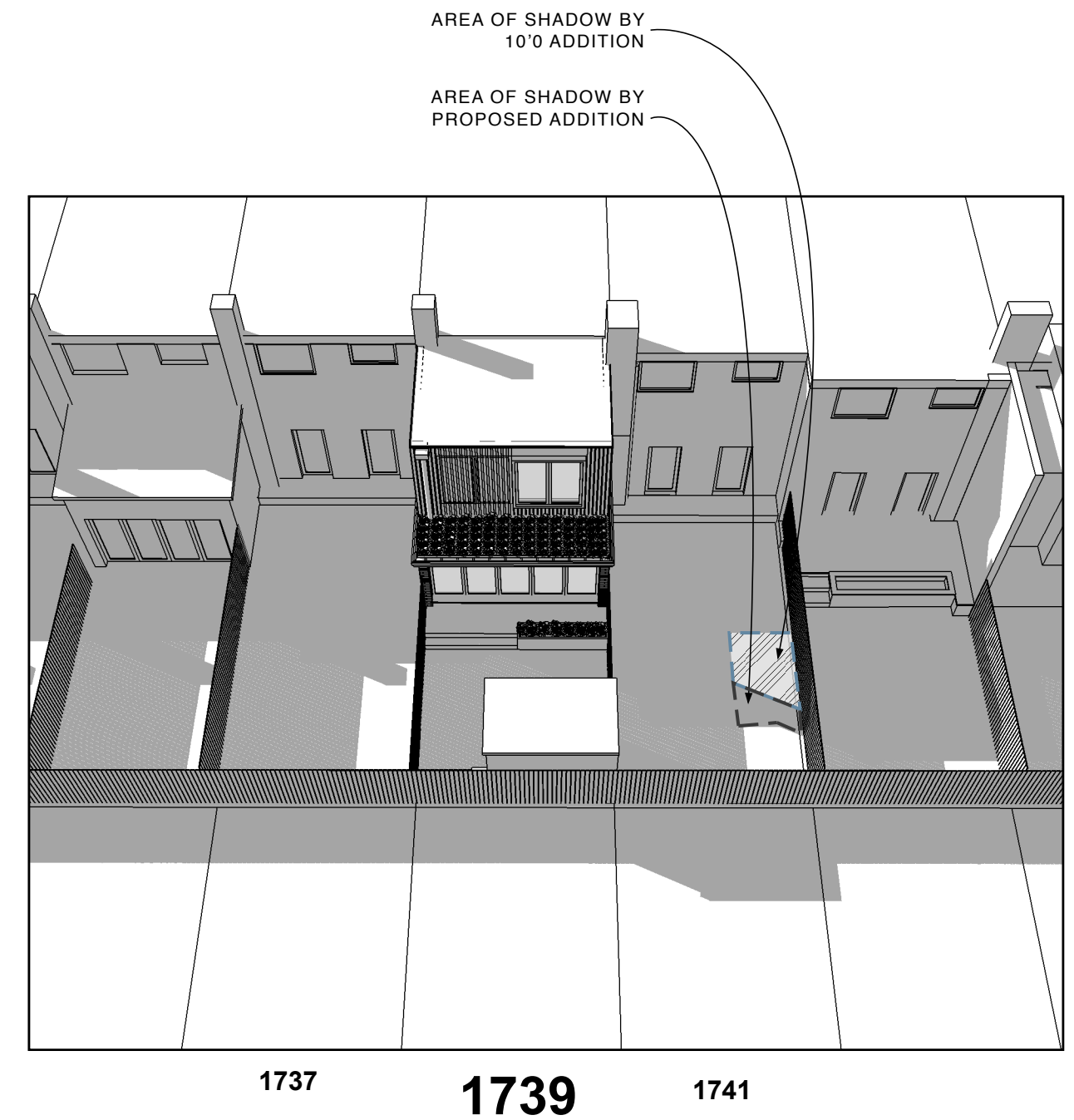
2 **10'-0" ADDITION SHADOW STUDY - MAR 21 @ 9AM**  
A0006 NTS



**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

3 **PROPOSED ADDITION SHADOW STUDY - MAR 21 @ 9AM**  
A0006 NTS



4 **COMPARISON OF SHADOW OVERLAYS @ 9AM**  
A0006 NTS



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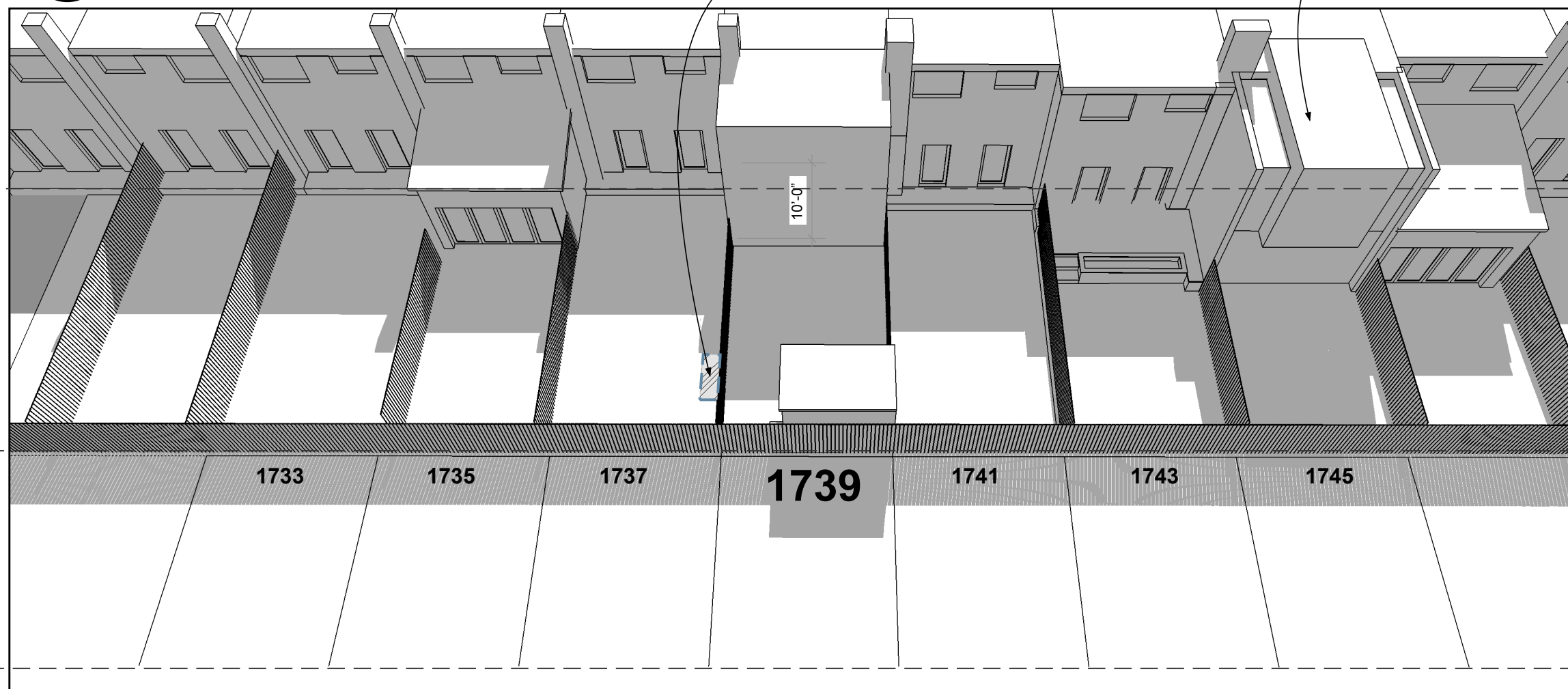
**SHADOW STUDY**  
MAR 20 9 AM

**ISSUE**  
09/25/17 DESIGN REVIEW  
09/26/17 SHADOW STUDY REV. 1  
09/30/17 SHADOW STUDY REV. 2

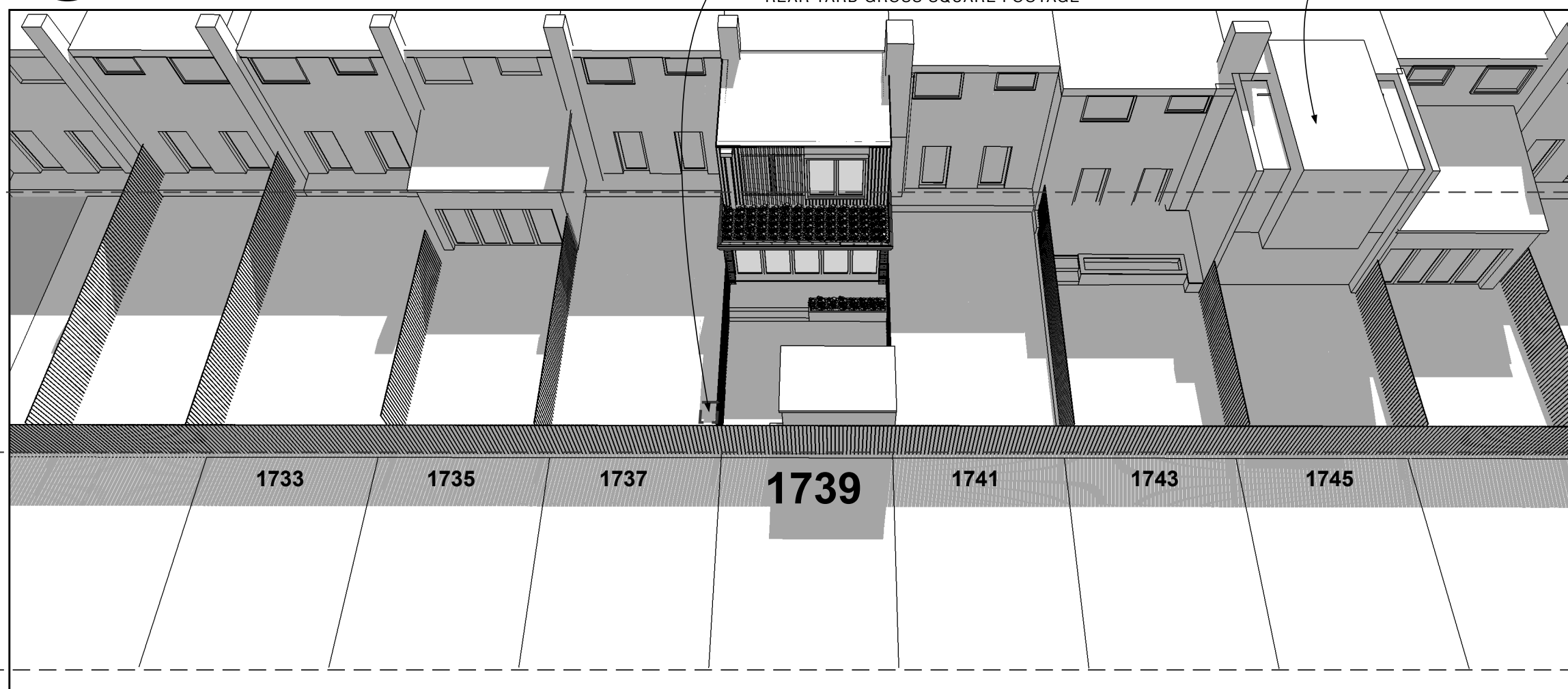
Boxing Adjustment  
District of Columbia  
CASE NO: 13690  
**A0006**



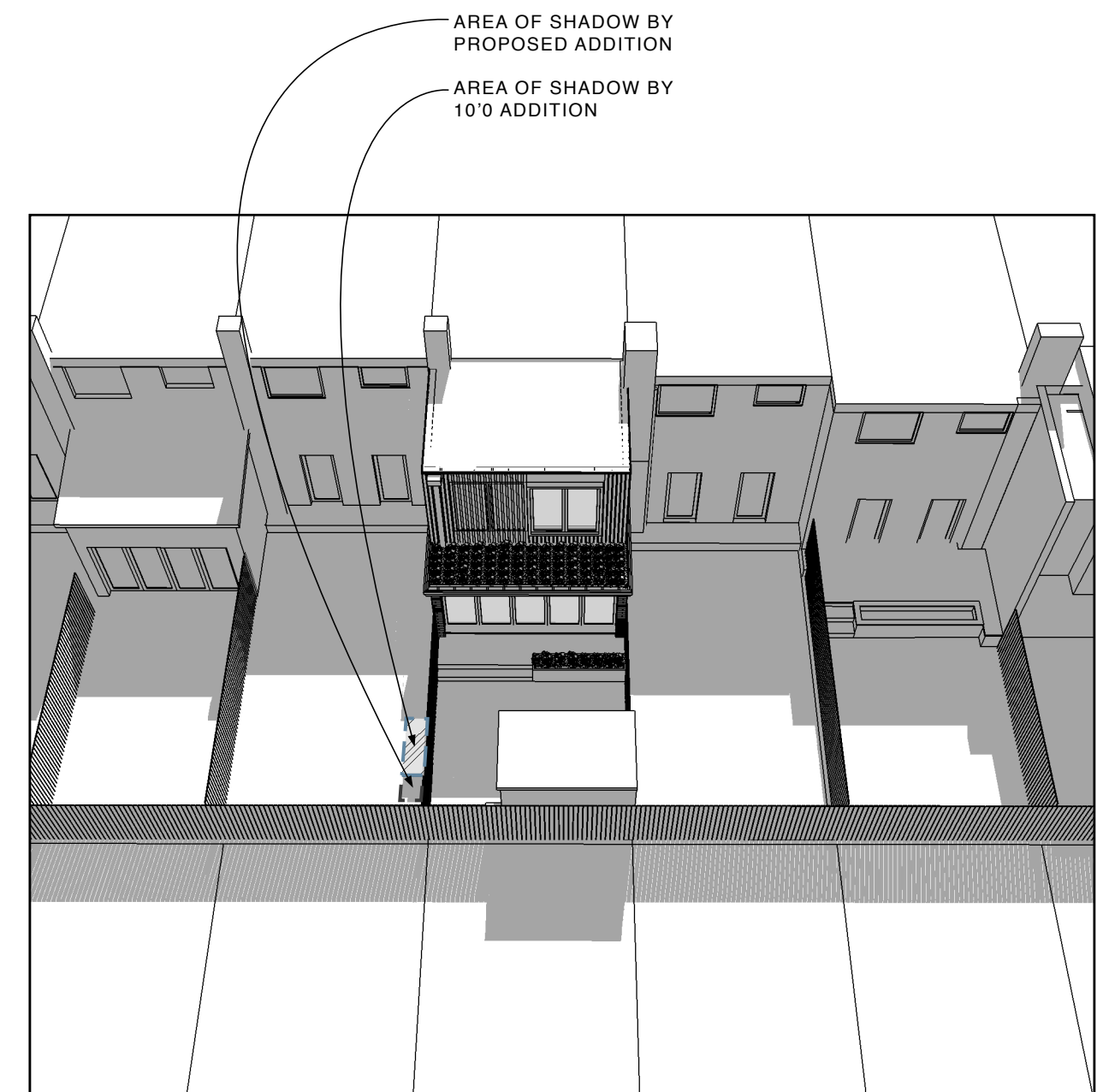
1 EXISTING CONDITION SHADOW STUDY - MAR 21 @ 1 PM  
A0007 NTS



2 10'-0" ADDITION SHADOW STUDY - MAR 21 @ 1 PM  
A0007 NTS



3 PROPOSED ADDITION SHADOW STUDY - MAR 21 @ 1 PM  
A0007 NTS



4 COMPARISON OF SHADOW OVERLAYS @ 1 PM  
A0007 NTS



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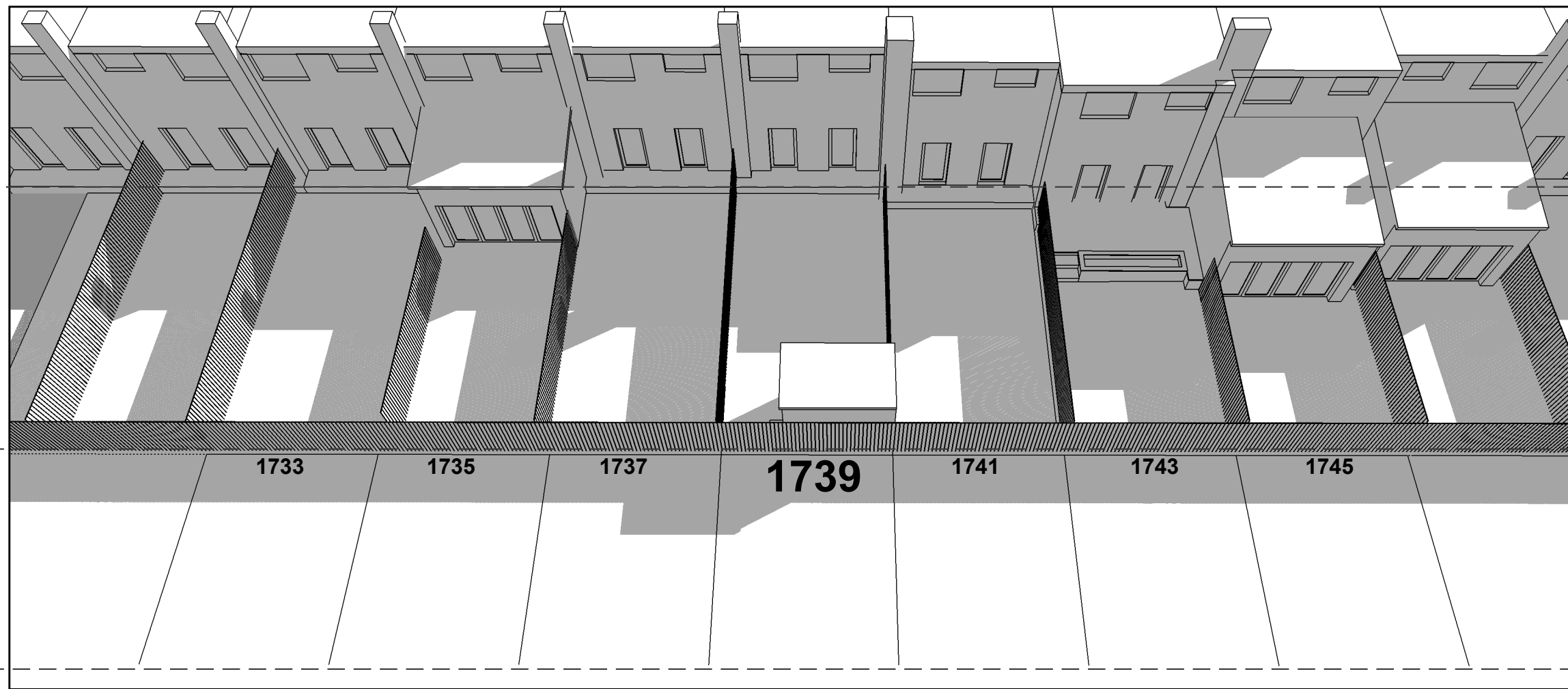
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SHADOW STUDY  
MAR 20 1 PM

ISSUE  
09/25/17 DESIGN REVIEW  
09/26/17 SHADOW STUDY REV. 1  
10/30/17 SHADOW STUDY REV. 2

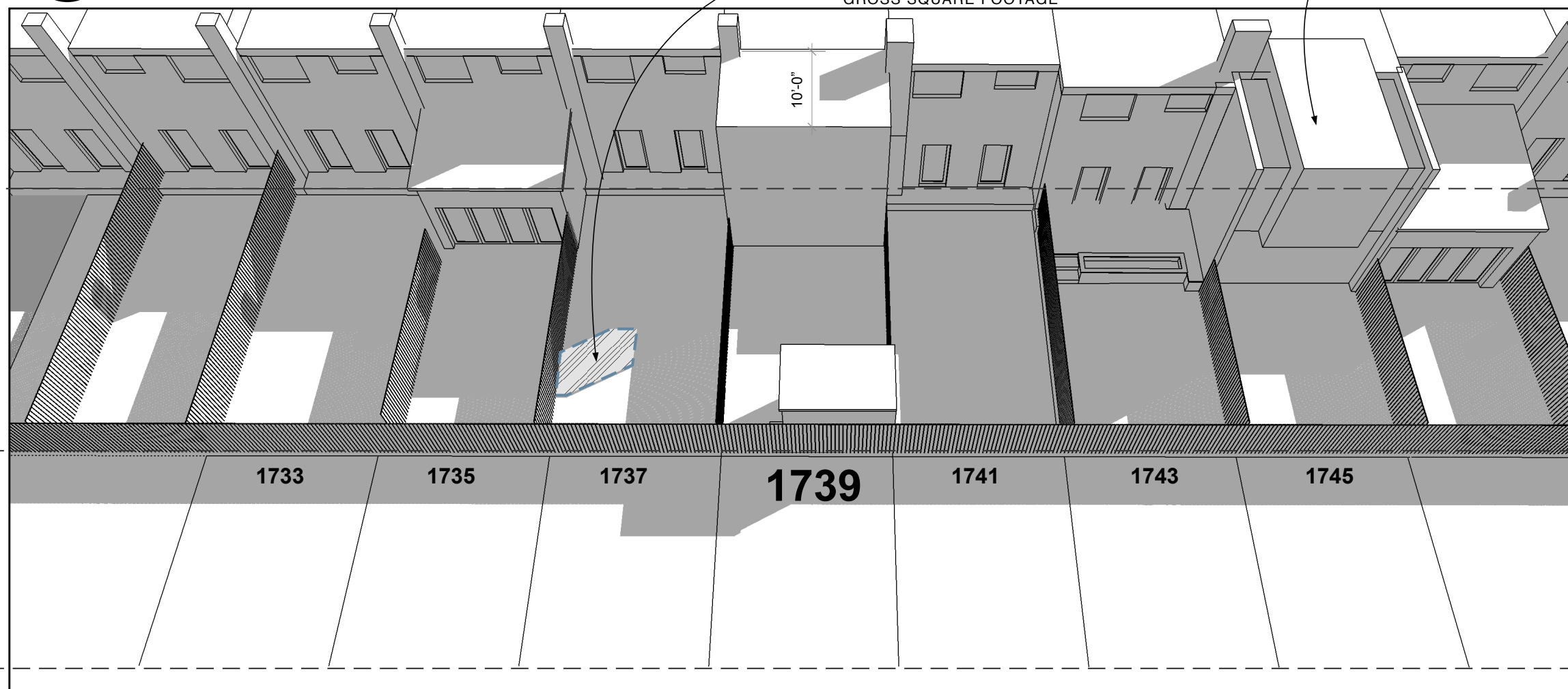
A0007



**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

1 **EXISTING CONDITION SHADOW STUDY - MAR 20 @ 4 PM**  
A0008 NTS



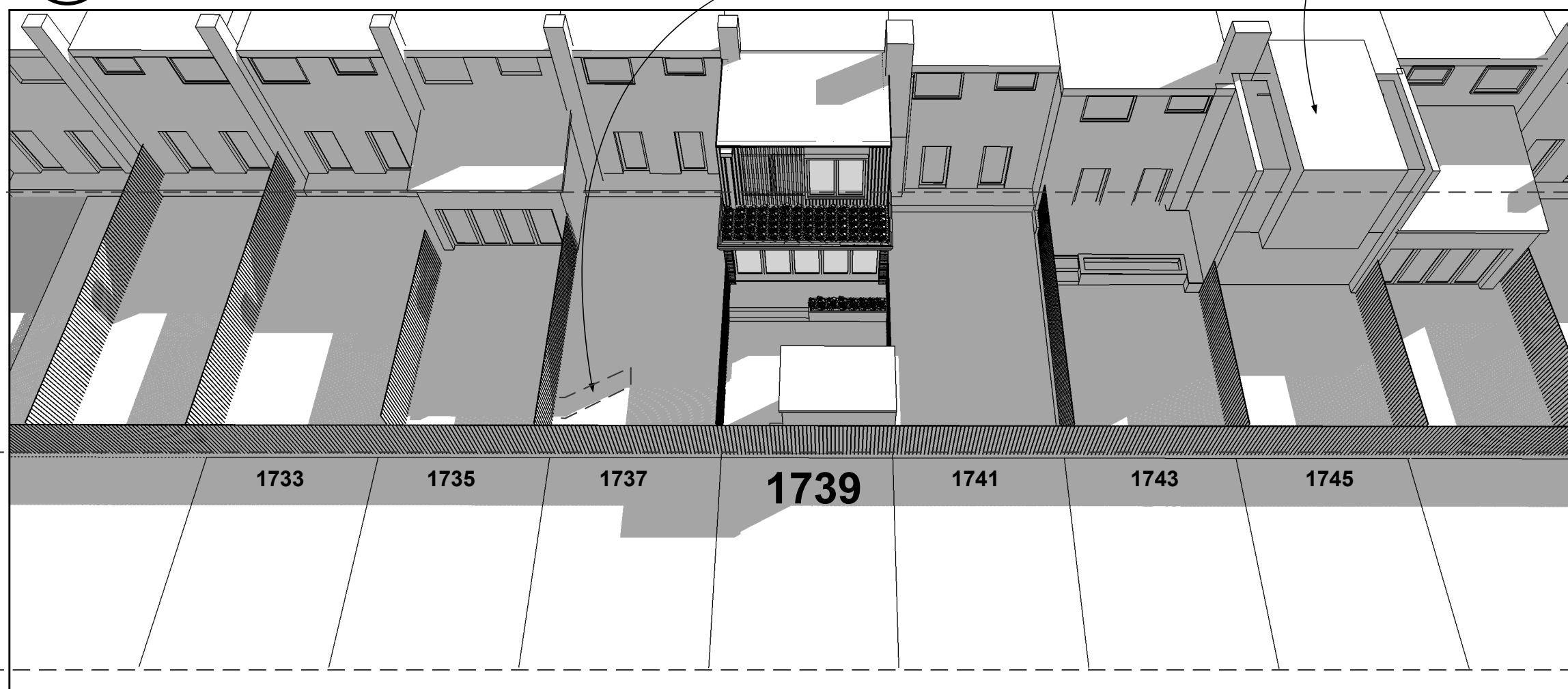
AREA AFFECTED BY 10'-0" ADDITION: 7% OF REAR YARD GROSS SQUARE FOOTAGE

PROPOSED ADDITION SHOWN FOR REFERENCE ONLY

**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

2 **10'-0" ADDITION SHADOW STUDY - MAR 20 @ 4 PM**  
A0008 NTS



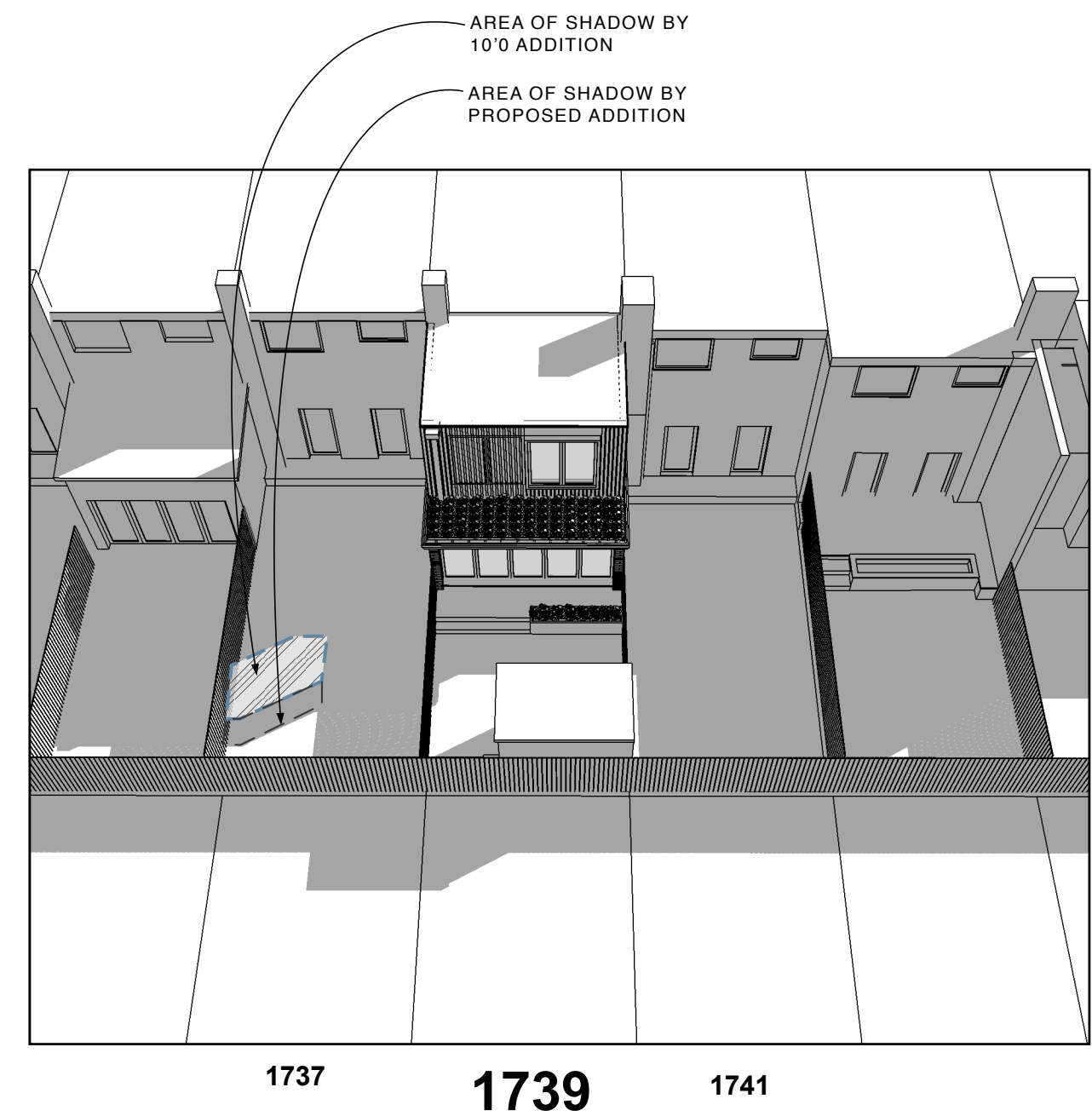
AREA AFFECTED BY PROPOSED ADDITION: 2% OF REAR YARD GROSS SQUARE FOOTAGE

PROPOSED ADDITION SHOWN FOR REFERENCE ONLY

**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

3 **PROPOSED ADDITION SHADOW STUDY - MAR 20 @ 4 PM**  
A0008 NTS



AREA OF SHADOW BY 10'0' ADDITION

AREA OF SHADOW BY PROPOSED ADDITION

4 **COMPARISON OF SHADOW OVERLAYS @ 4 PM**  
A0008 NTS



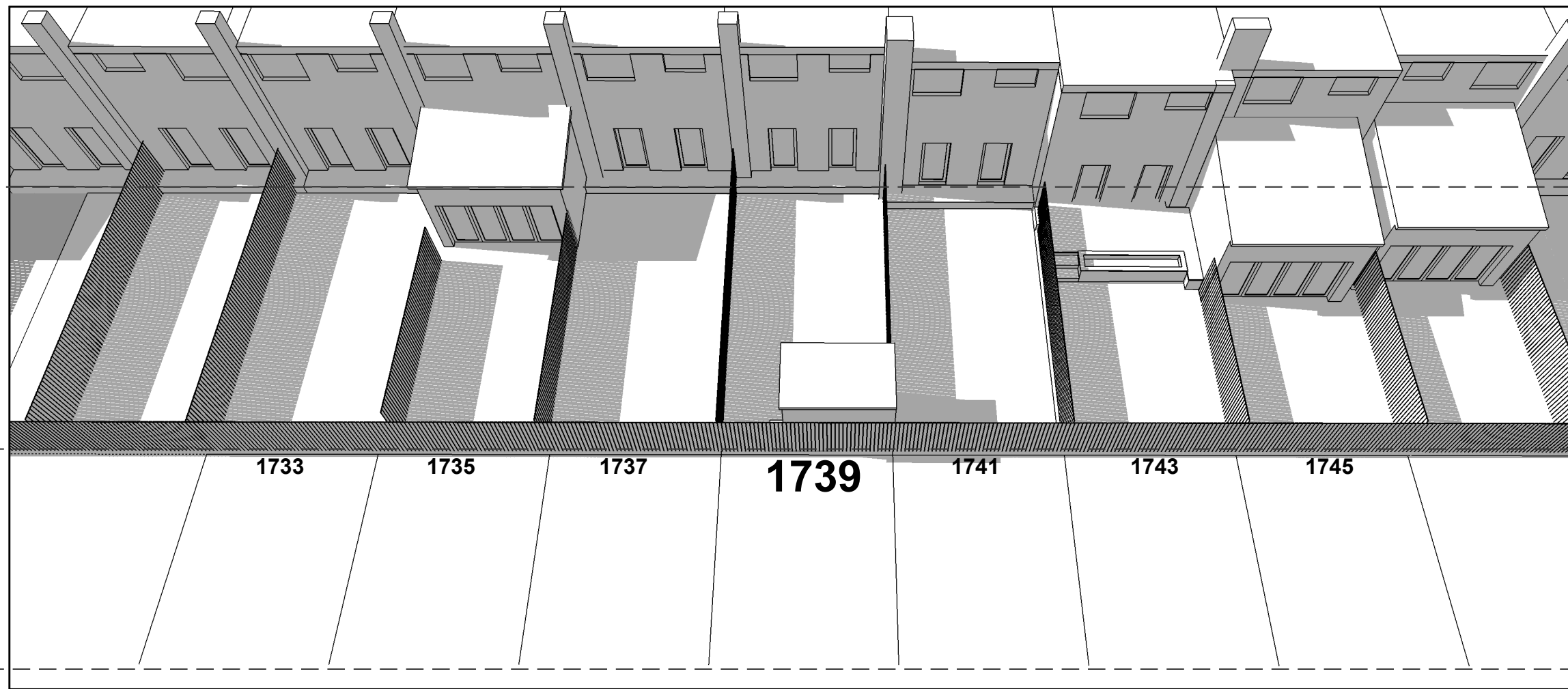
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**SHADOW STUDY**  
MAR 20 4 PM

**ISSUE**  
09/25/17 DESIGN REVIEW  
09/26/17 SHADOW STUDY REV. 1  
10/30/17 SHADOW STUDY REV. 2

**A0008**



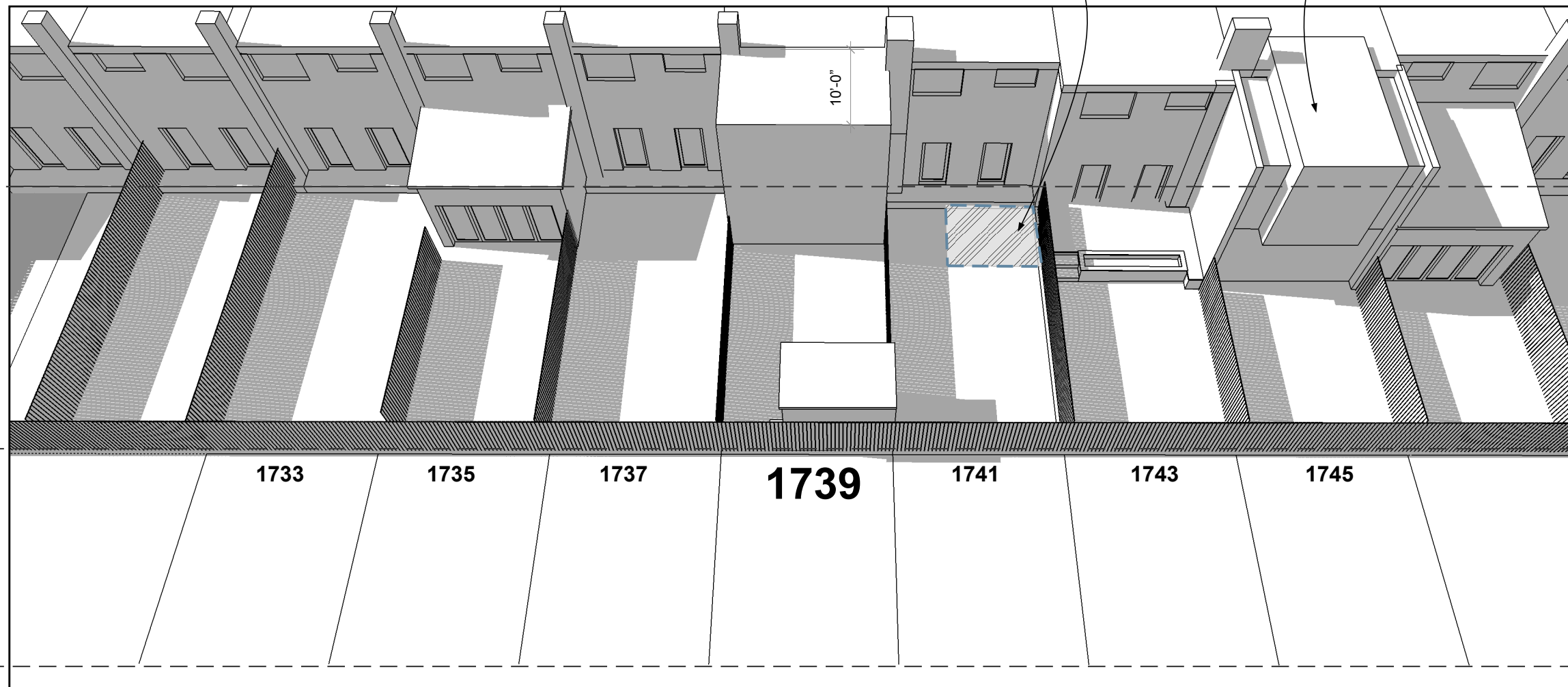
**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

1 **EXISTING CONDITION SHADOW STUDY - JUNE 21 @ 9AM**  
A0009 NTS

AREA AFFECTED BY 10'-0" ADDITION: 14% OF REAR YARD GROSS SQUARE FOOTAGE

PROPOSED ADDITION SHOWN FOR REFERENCE ONLY



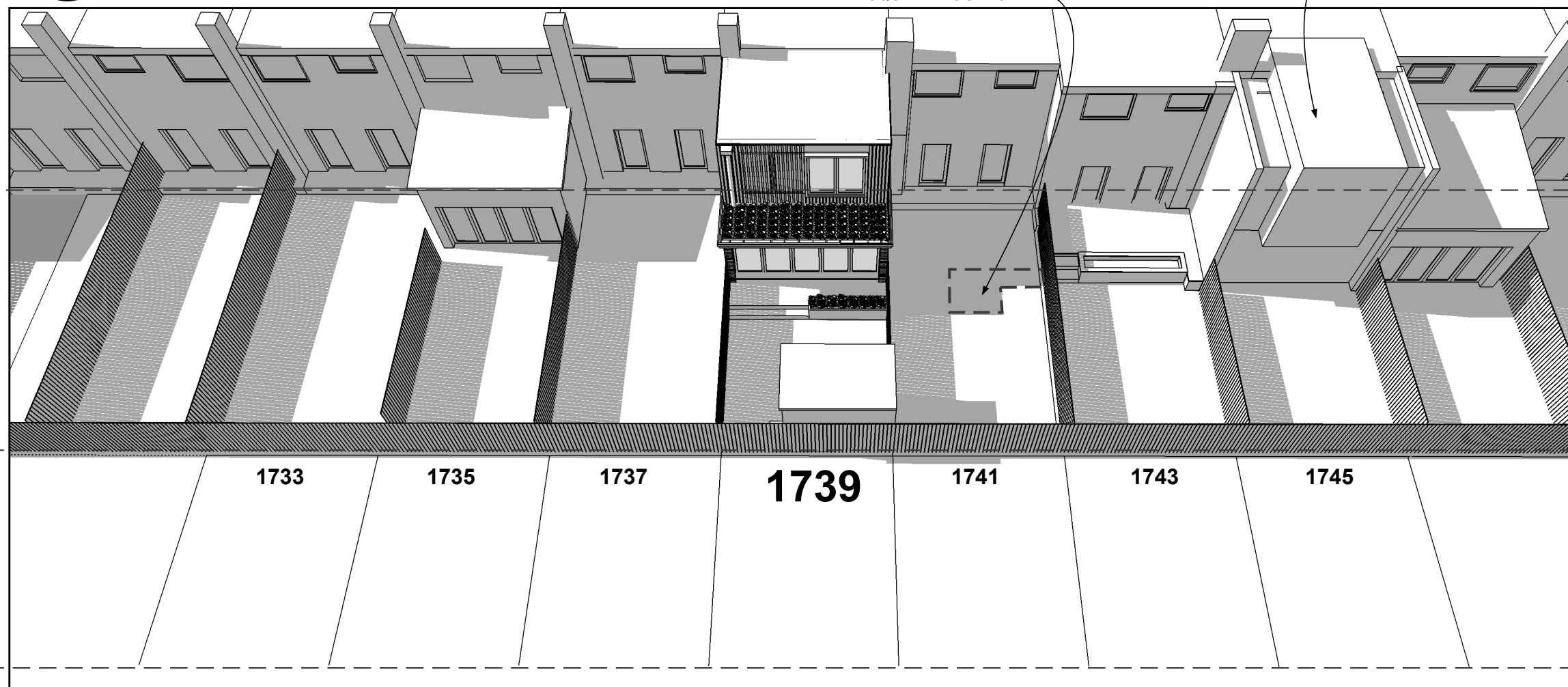
**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

2 **10'-0" ADDITION SHADOW STUDY - JUNE 21 @ 9AM**  
A0009 NTS

AREA AFFECTED BY PROPOSED ADDITION: 6% OF REAR YARD GROSS SQUARE FOOTAGE

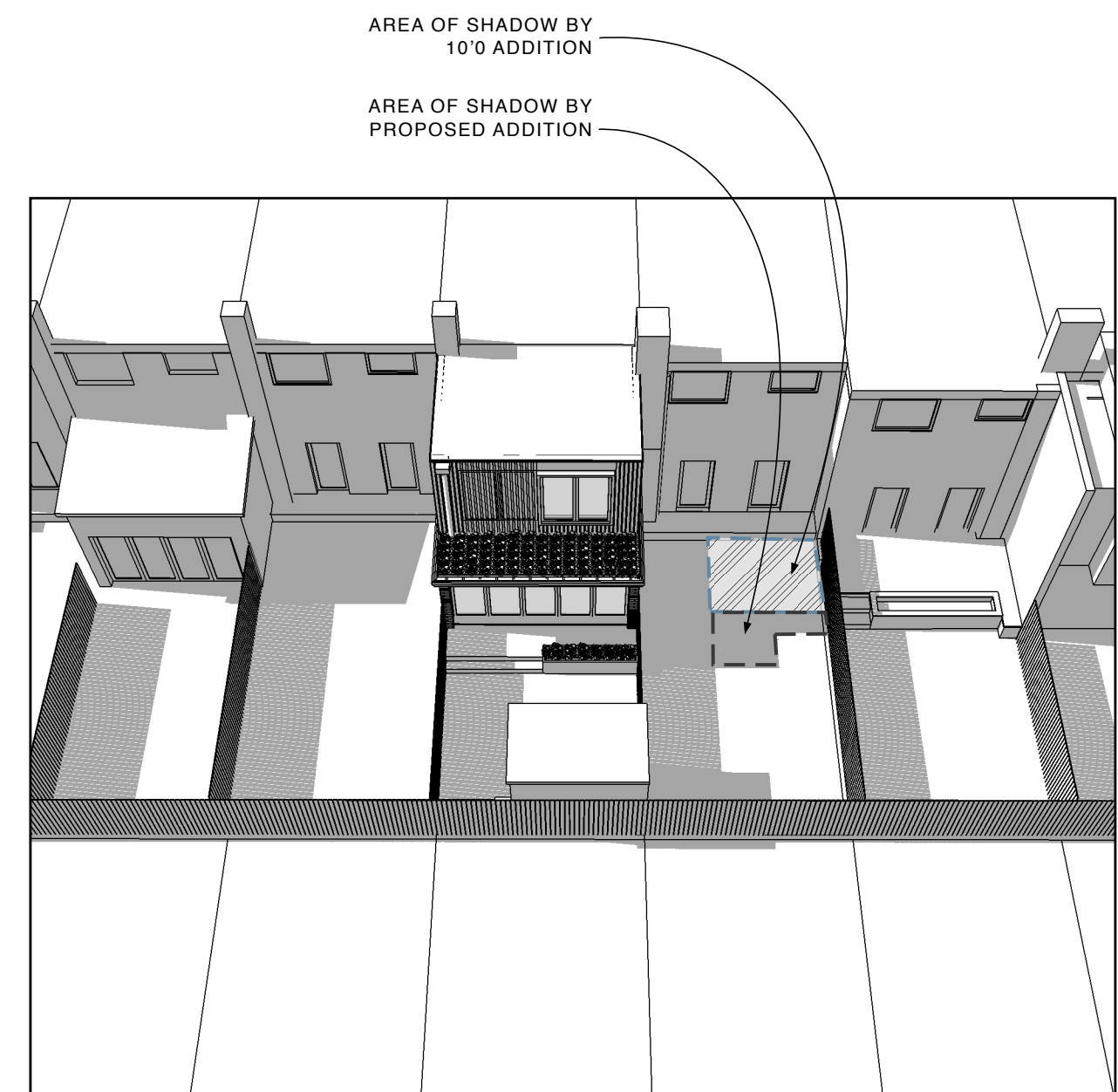
PROPOSED ADDITION SHOWN FOR REFERENCE ONLY



**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

3 **PROPOSED ADDITION SHADOW STUDY - JUNE 21 @ 9AM**  
A0009 NTS



4 **COMPARISON OF SHADOW OVERLAYS @ 9AM**  
A0009 NTS



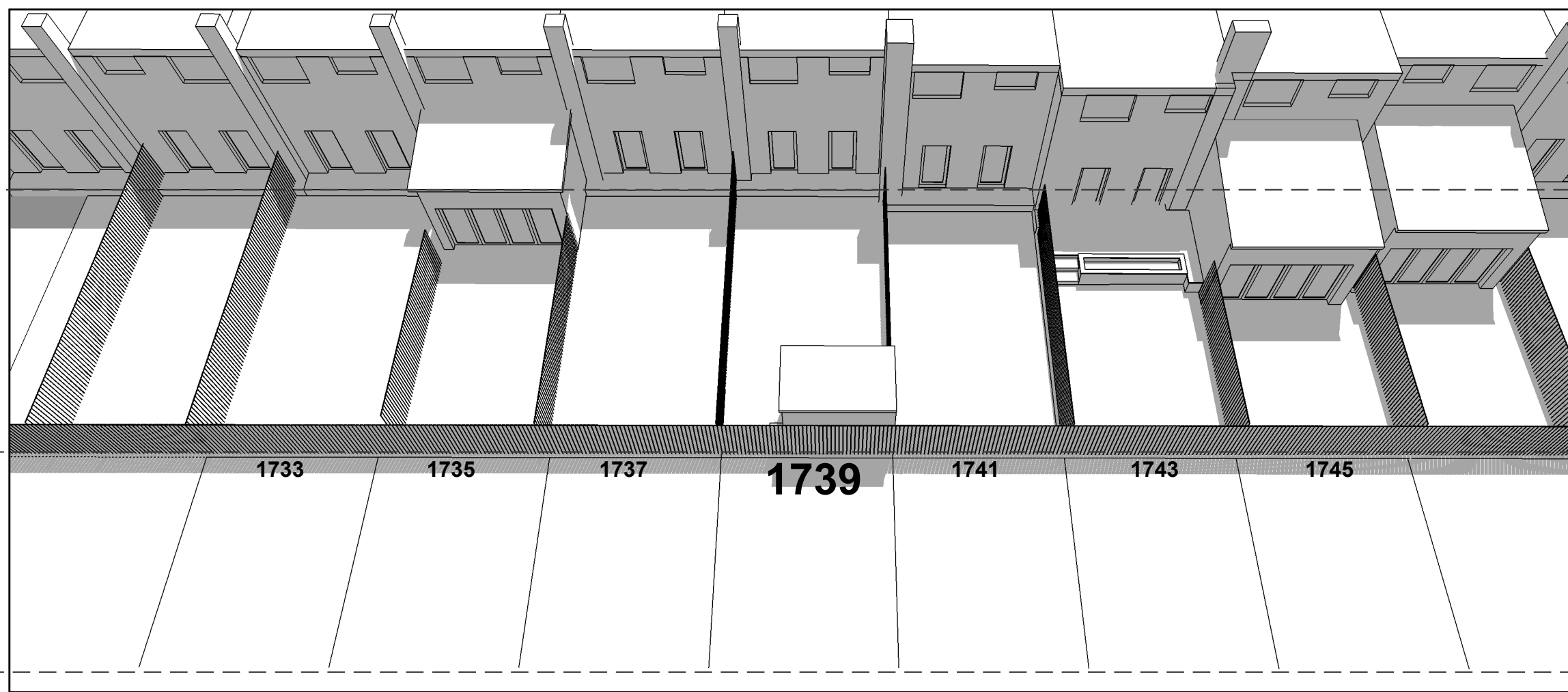
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**SHADOW STUDY**  
JUNE 21 9 AM

**ISSUE**  
09/25/17 DESIGN REVIEW  
09/26/17 SHADOW STUDY REV. 1  
10/30/17 SHADOW STUDY REV. 2

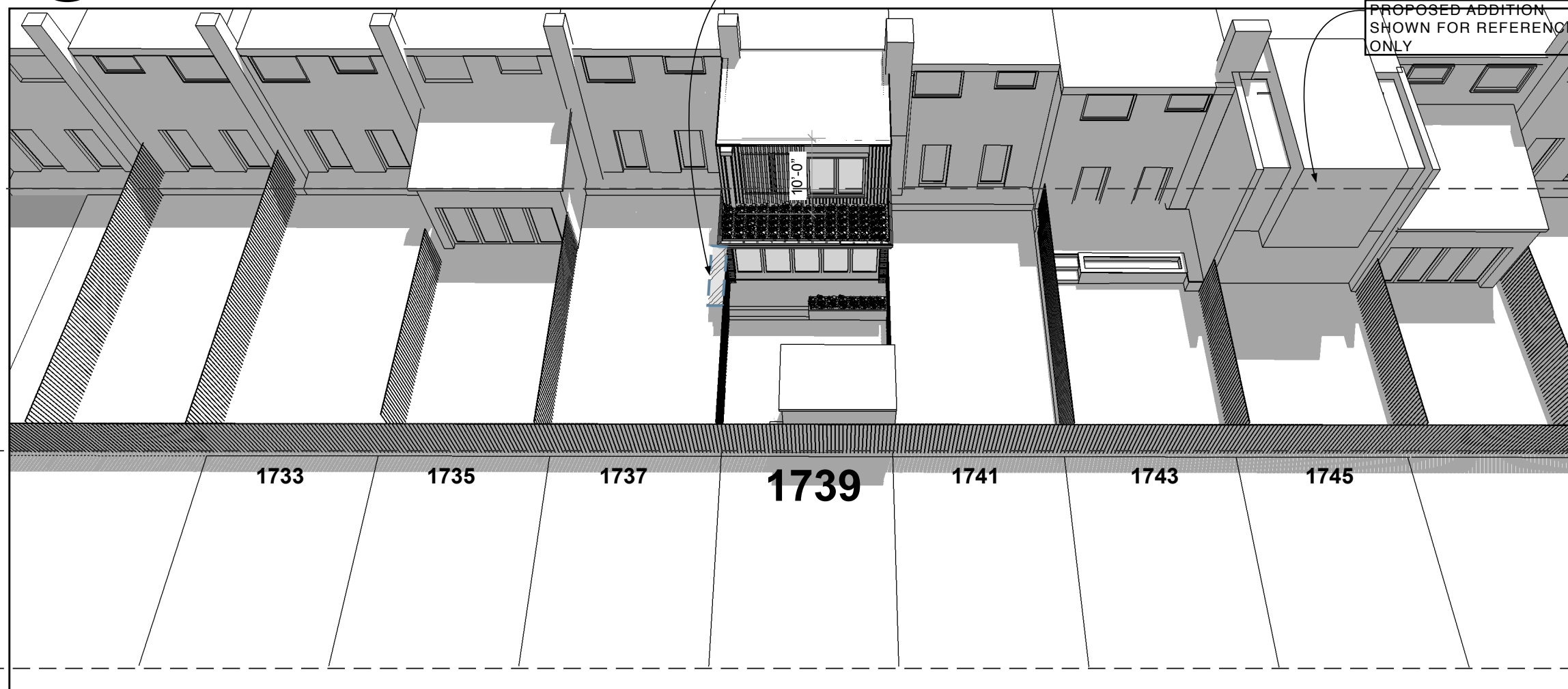
**A0009**



**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

1 **EXISTING CONDITION SHADOW STUDY - JUNE 21 @ 1 PM**  
A0010 NTS



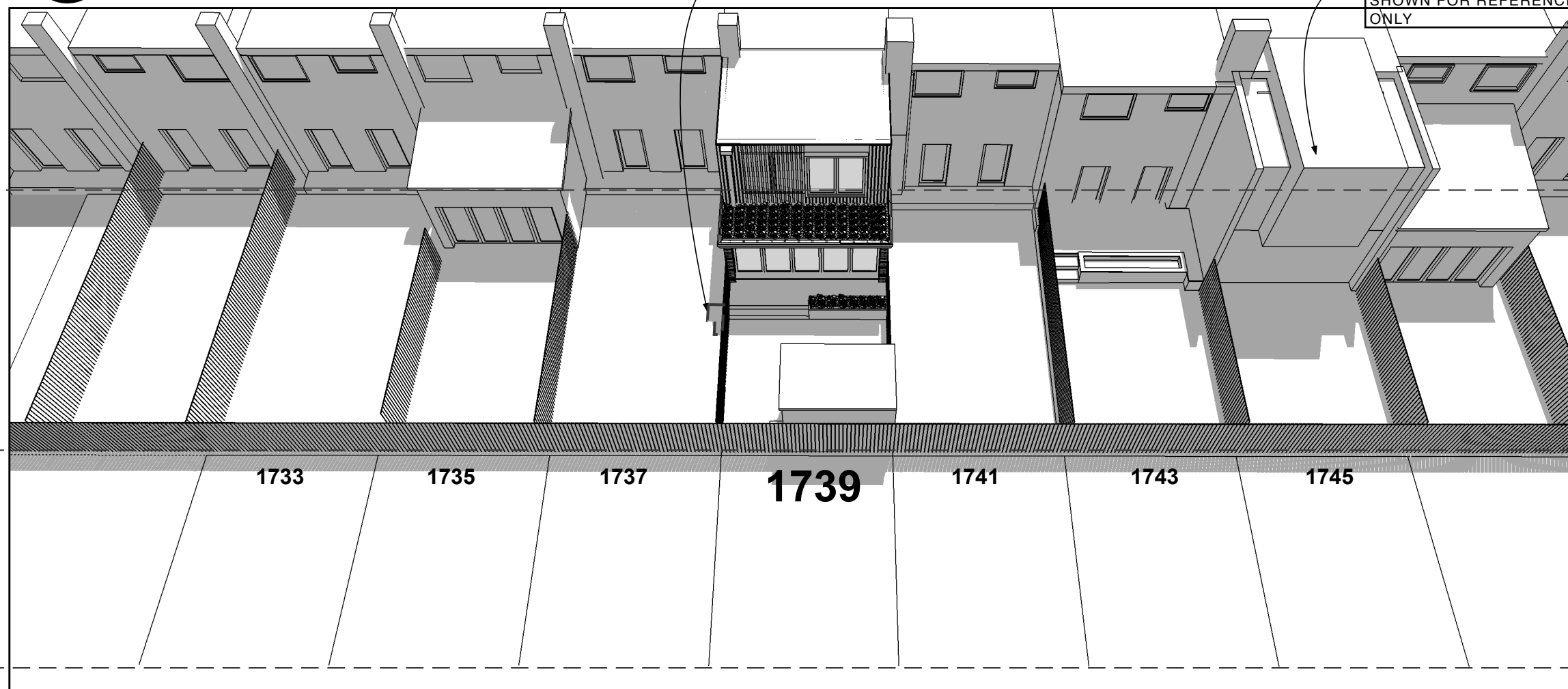
AREA AFFECTED BY 10'-0" ADDITION: 2% OF REAR YARD GROSS SQUARE FOOTAGE

PROPOSED ADDITION SHOWN FOR REFERENCE ONLY

**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

2 **10'-0" ADDITION SHADOW STUDY - JUNE 21 @ 1 PM**  
A0010 NTS



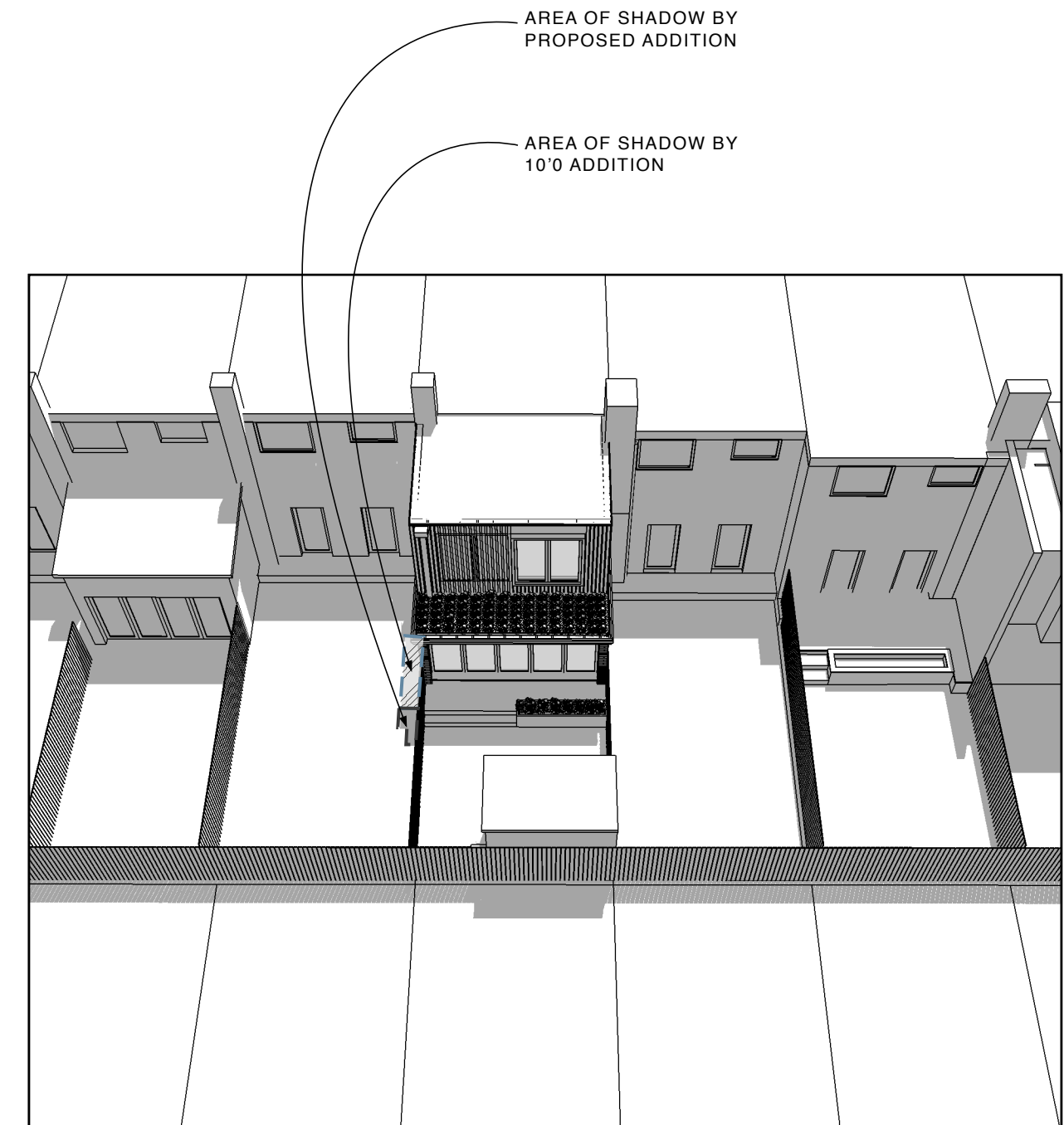
AREA AFFECTED BY PROPOSED ADDITION: 2% OF REAR YARD GROSS SQUARE FOOTAGE

PROPOSED ADDITION SHOWN FOR REFERENCE ONLY

**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

3 **PROPOSED ADDITION SHADOW STUDY - JUNE 21 @ 1 PM**  
A0010 NTS



AREA OF SHADOW BY PROPOSED ADDITION

AREA OF SHADOW BY 10'0" ADDITION

4 **COMPARISON OF SHADOW OVERLAYS @ 1 PM**  
A0010 NTS



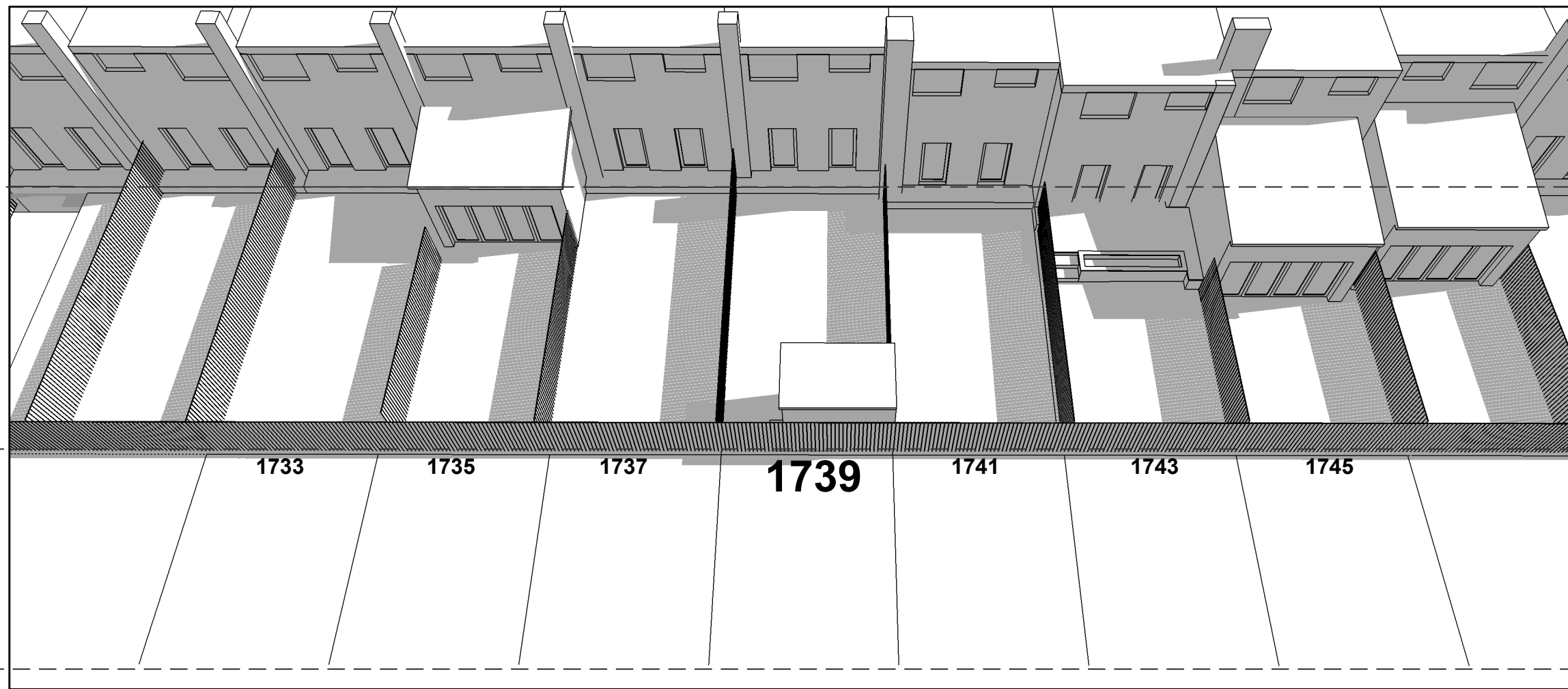
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**SHADOW STUDY**  
JUNE 21 1 PM

**ISSUE**  
09/25/17 DESIGN REVIEW  
09/26/17 SHADOW STUDY REV. 1  
10/30/17 SHADOW STUDY REV. 2

**A0010**



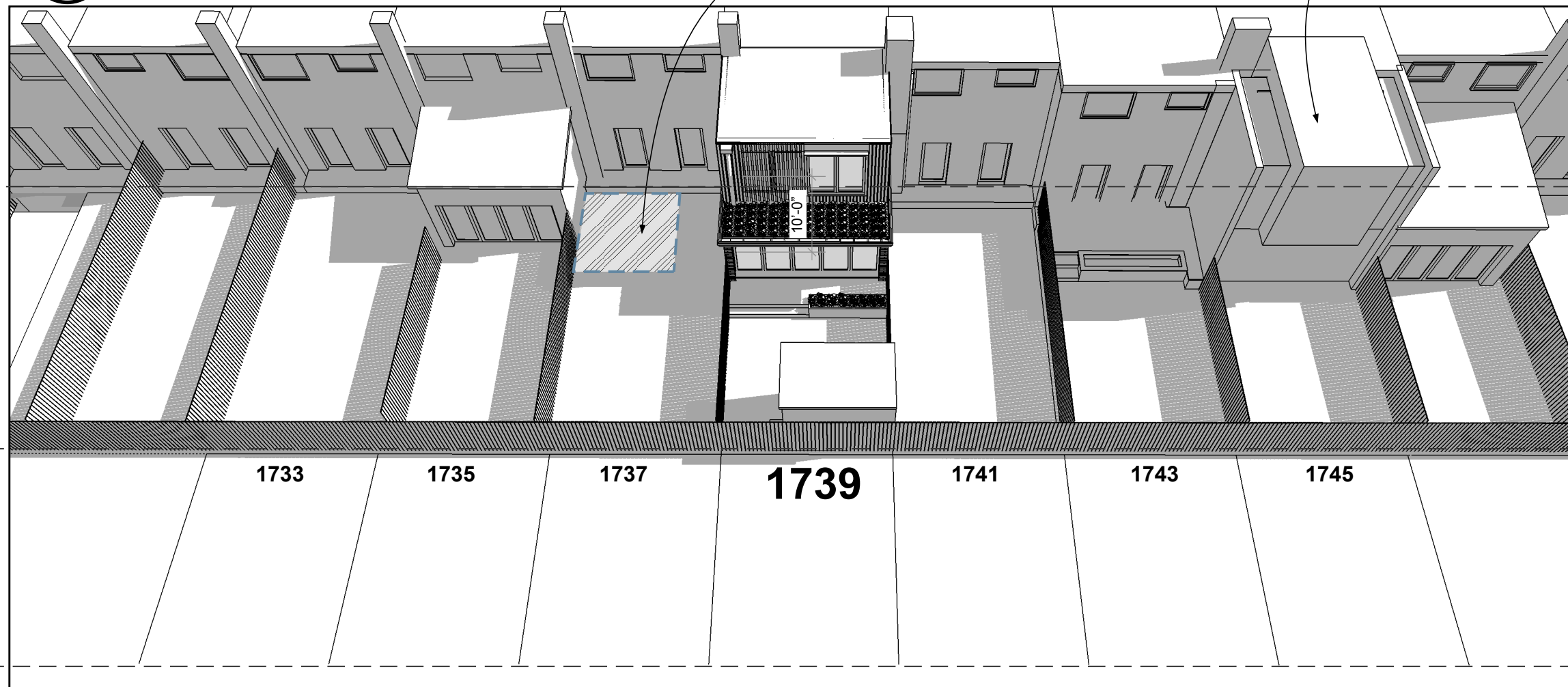
**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

1 **EXISTING CONDITION SHADOW STUDY - JUNE 21 @ 4 PM**  
A0011 NTS

AREA AFFECTED BY 10'-0" ADDITION: 22% OF REAR YARD GROSS SQUARE FOOTAGE

PROPOSED ADDITION SHOWN FOR REFERENCE ONLY



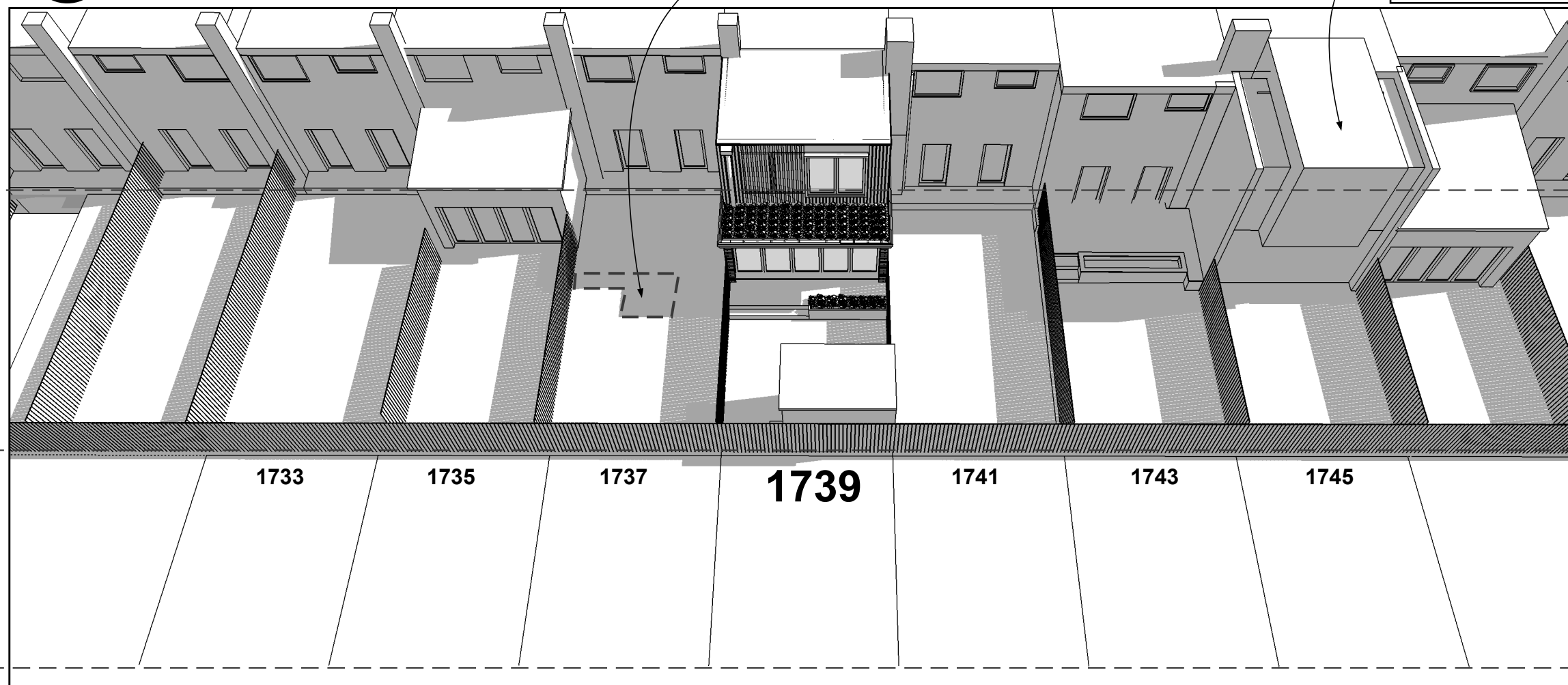
**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

2 **10'-0" ADDITION SHADOW STUDY - JUNE 21 @ 4 PM**  
A0011 NTS

AREA AFFECTED BY PROPOSED ADDITION: 5% OF REAR YARD GROSS SQUARE FOOTAGE

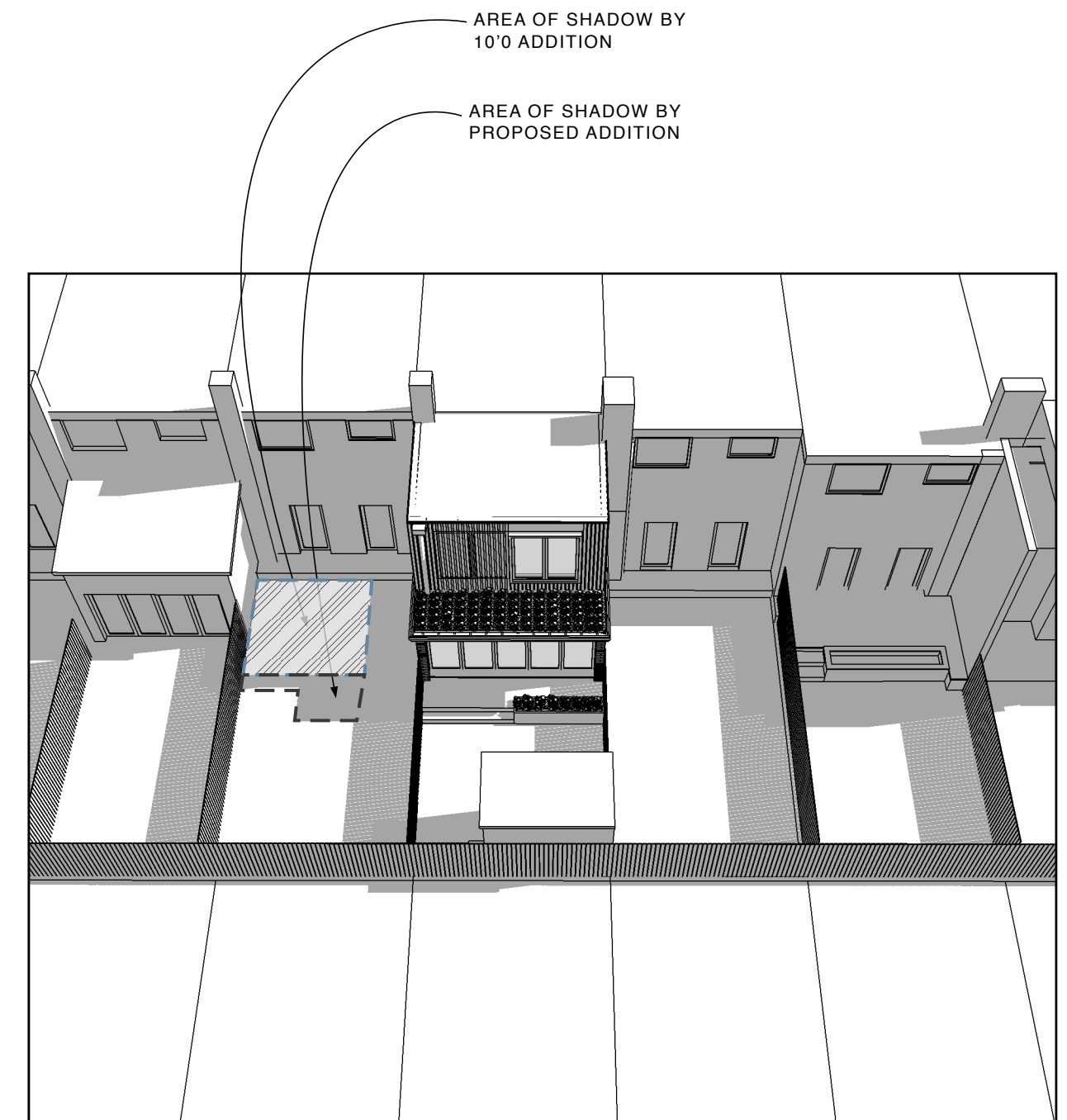
PROPOSED ADDITION SHOWN FOR REFERENCE ONLY



**REAR YARD**  
(AREA INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

**REAR PARKING AREA**  
(AREA NOT INCLUDED IN SHADOW PERCENTAGE CALCULATIONS)

3 **PROPOSED ADDITION SHADOW STUDY - JUNE 21 @ 4 PM**  
A0011 NTS



4 **COMPARISON OF SHADOW OVERLAYS @ 4 PM**  
A0011 NTS



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**SHADOW STUDY**  
JUNE 21 4 PM

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**A0011**