EngineRoom
CHALLENGE ORDINARY

# EXISTING AND PROPOSED
# 3D INDICATIVE STUDIES OF THE ROOF AND LIGHTWELL

40 – 46 PRINCESS STREET, MANCHESTER

APRIL 2017

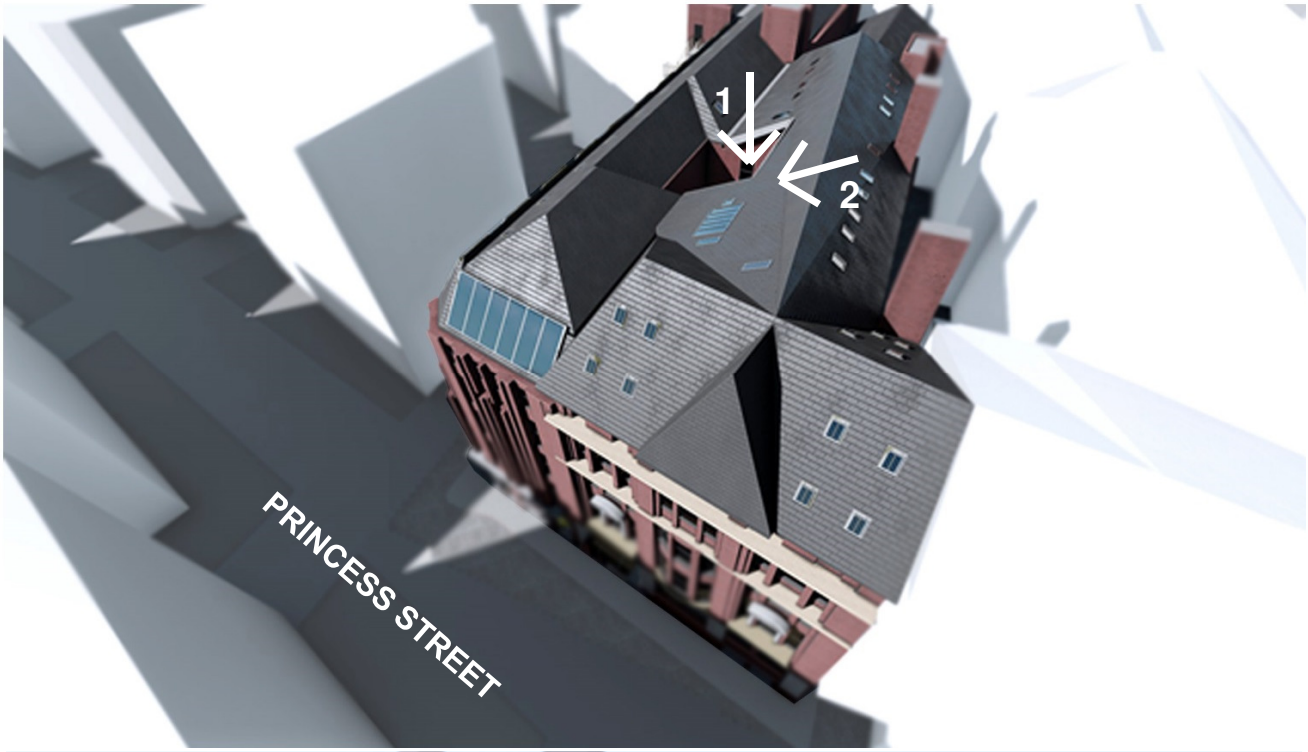


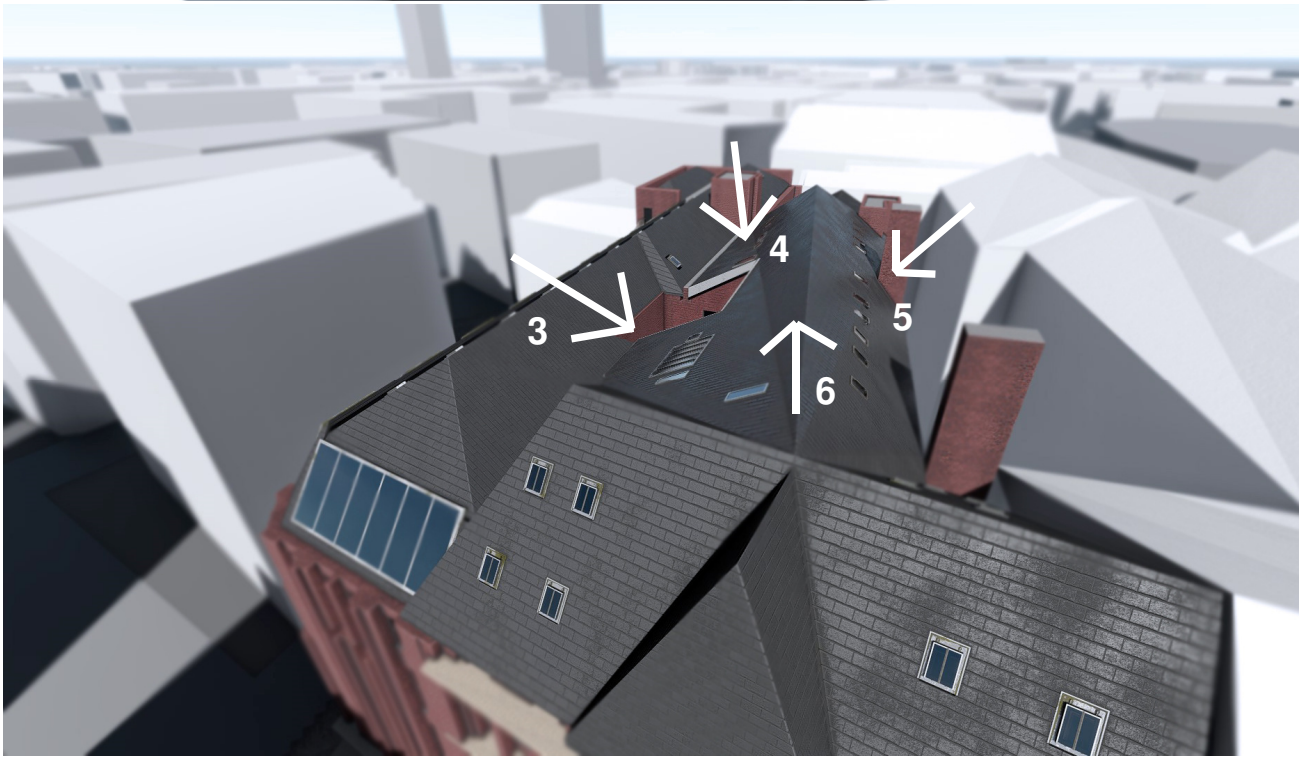
# 1.00 3D INDICATIVE STUDIES OF THE ROOF AND LIGHTWELL

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## AERIAL VIEWS - EXISTING ROOF KEYS



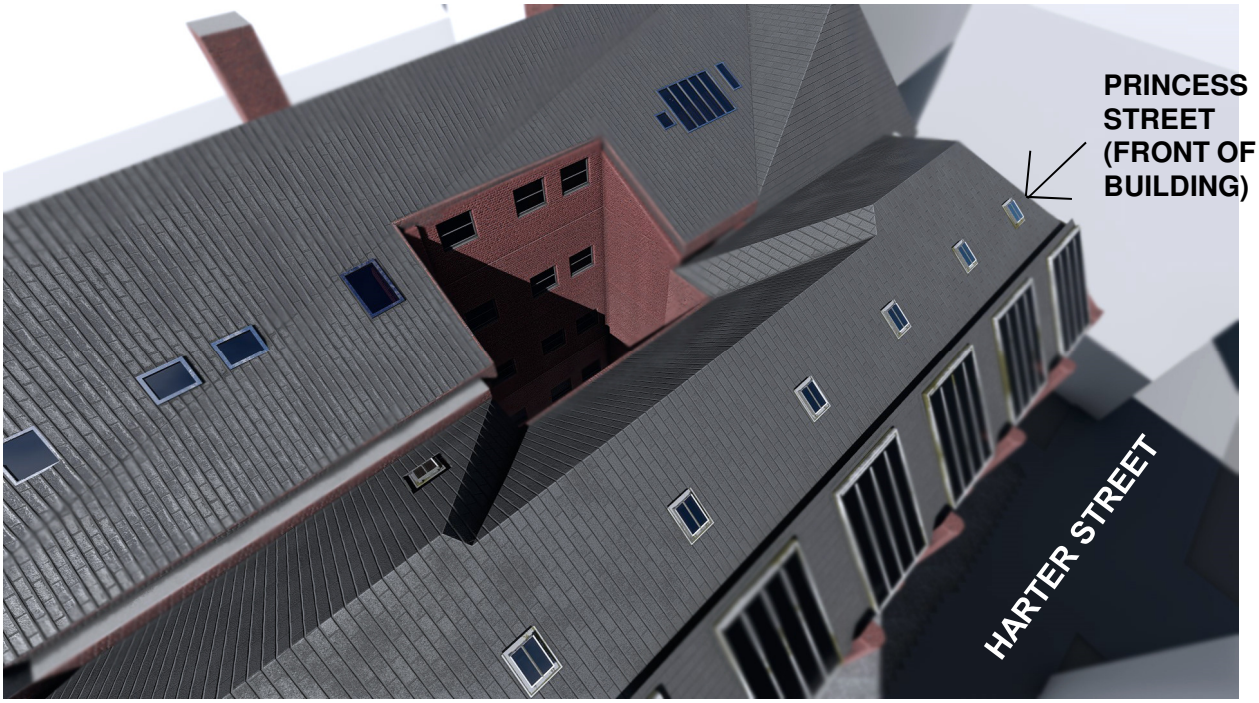



# 2.00 3D INDICATIVE STUDIES OF THE ROOF AND LIGHTWELL

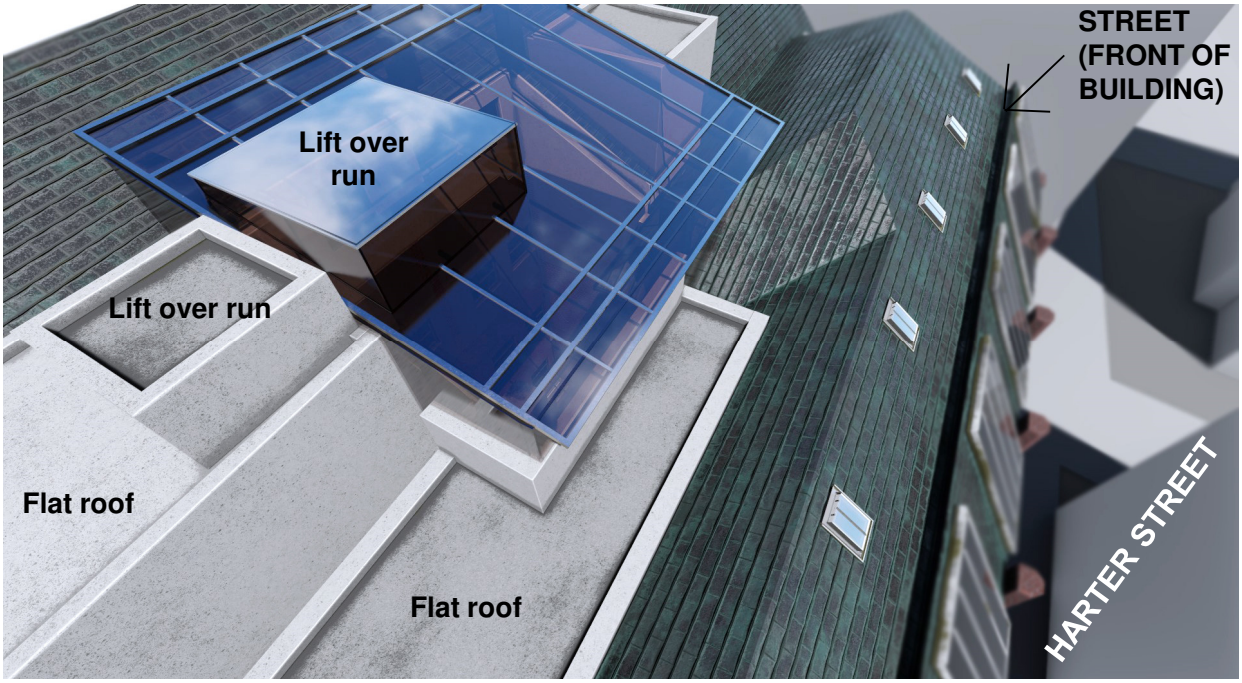
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## EXISTING LIGHTWELL – VIEW 1




## PROPOSED LIGHTWELL – VIEW 1



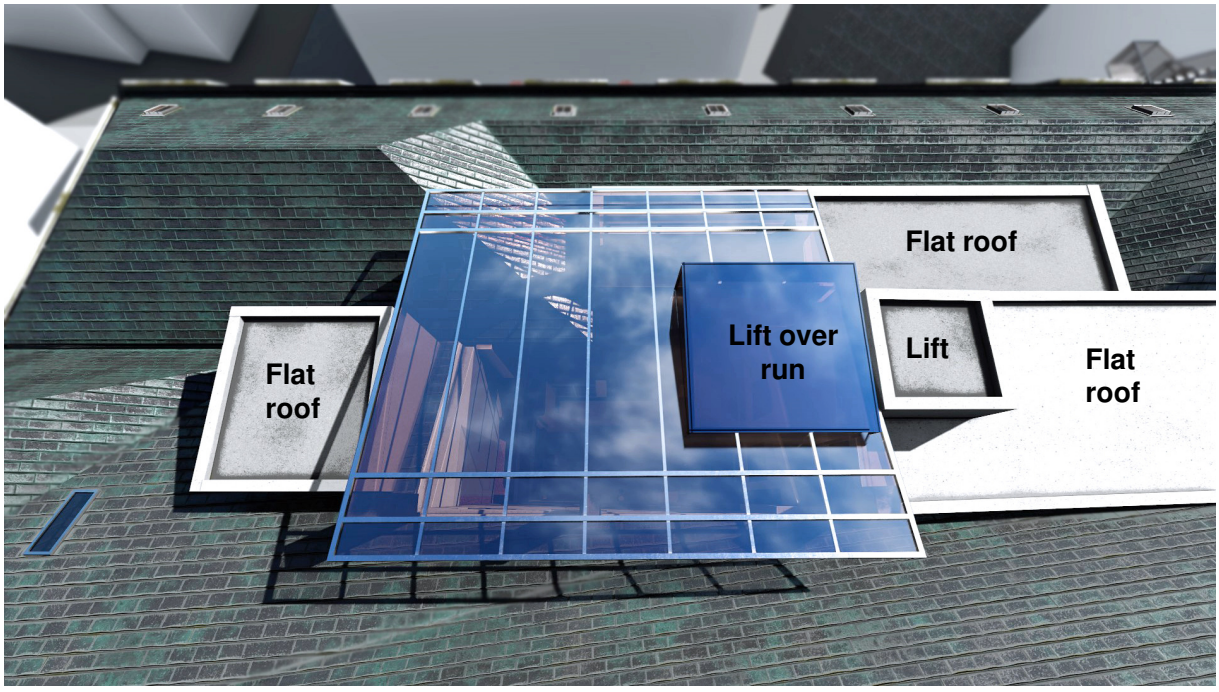

**PROPOSAL SUMMARY:**

- Glass lid added at top of Lightwell.
- Glass lid to Scenic roof over run.
- Flat roofs added to provide internal headroom and accommodate external condensers.

## EXISTING LIGHTWELL – VIEW 2



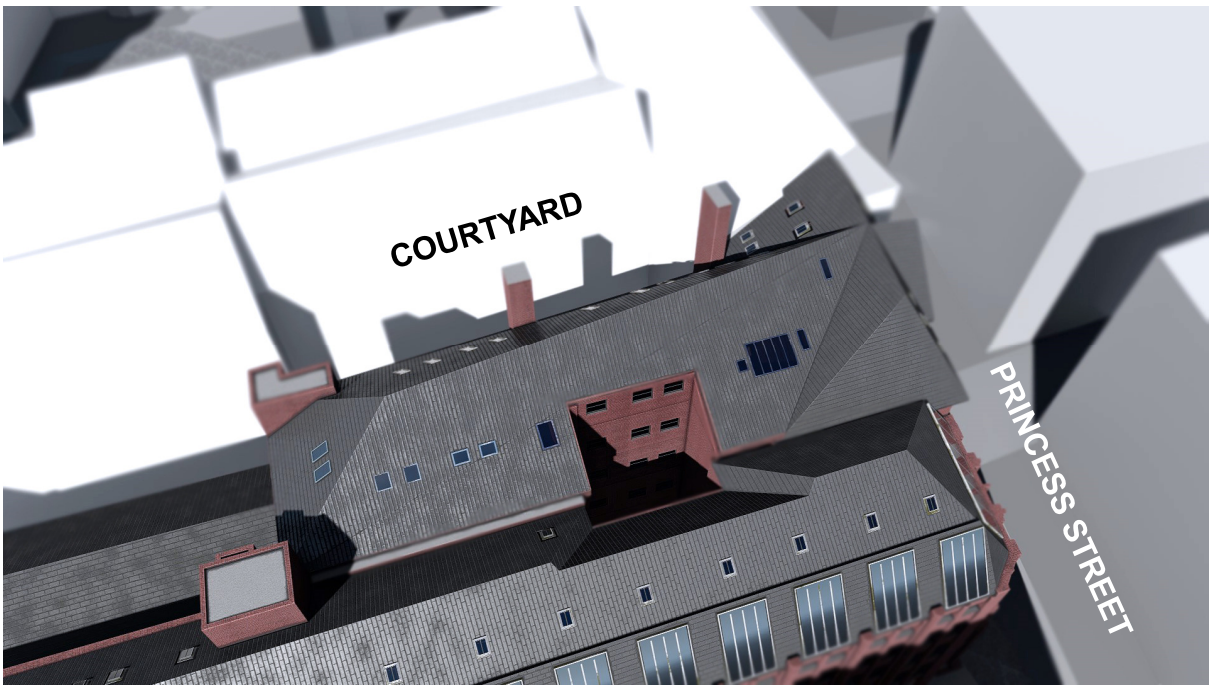

## PROPOSED LIGHTWELL – VIEW 2



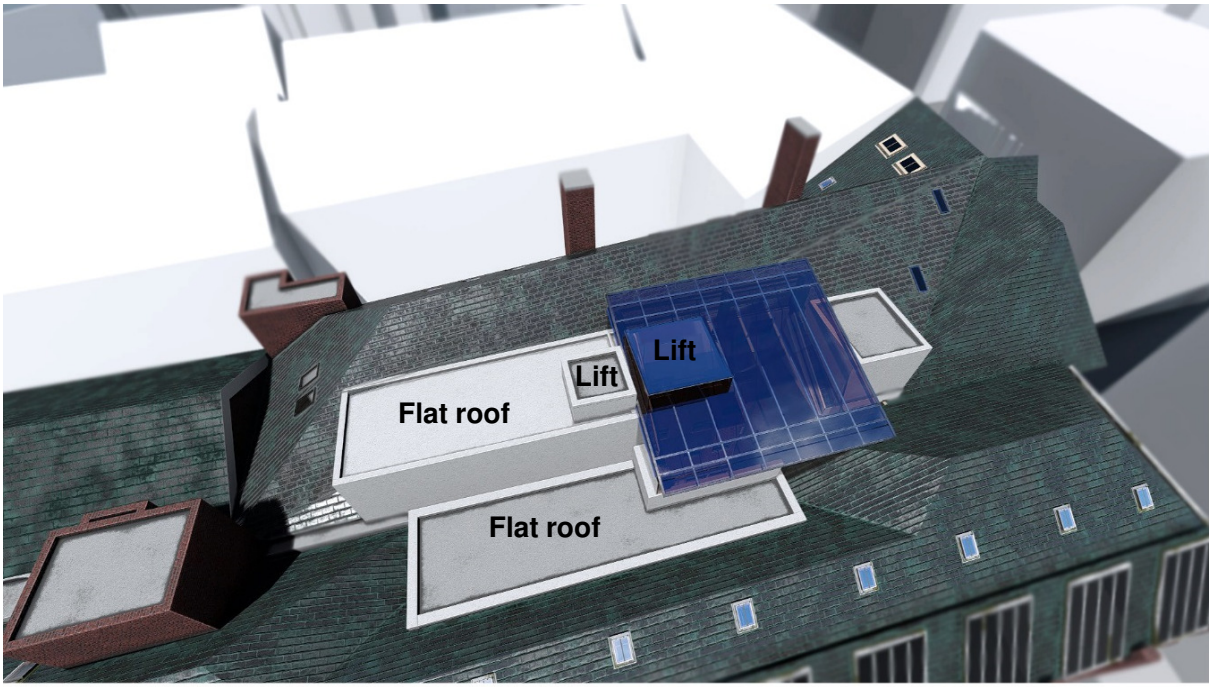

**PROPOSAL SUMMARY:**

- Glass lid added at top of Lightwell.
- Glass lid to Scenic roof over run.
- Flat roofs added to provide internal headroom and accommodate external condensers.

## EXISTING LIGHTWELL – VIEW 3




## PROPOSED LIGHTWELL – VIEW 3




**PROPOSAL SUMMARY:**

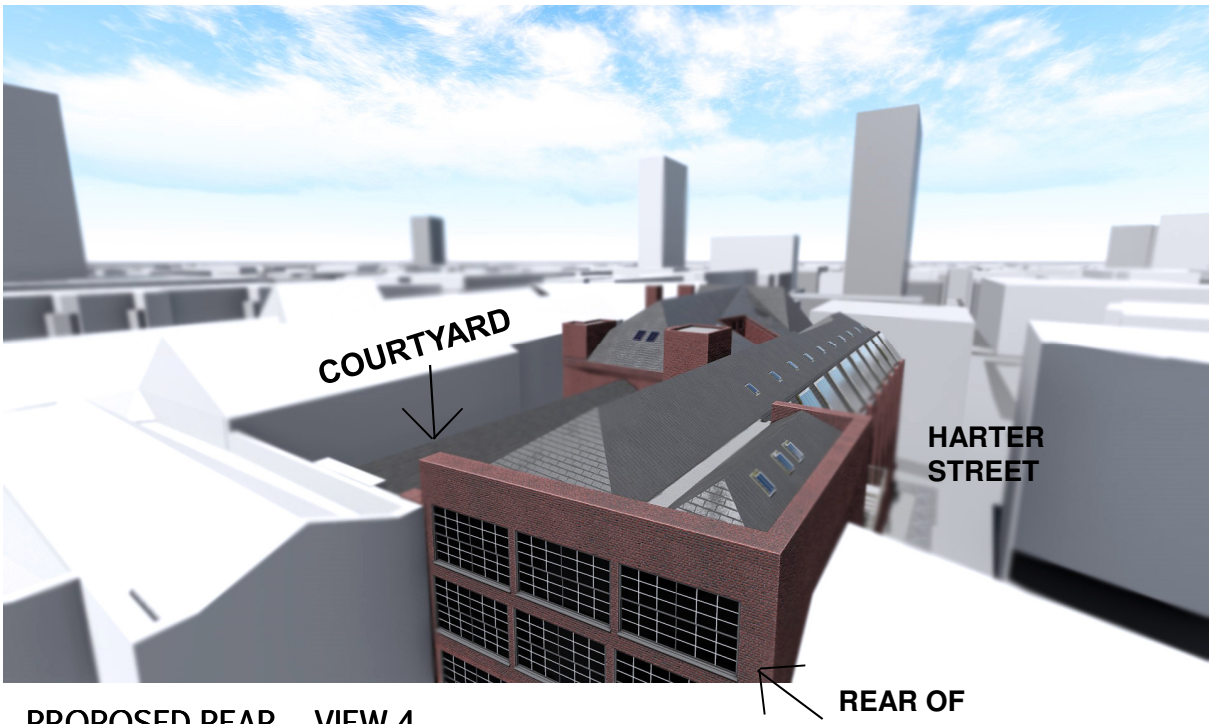
- Glass lid added at top of Lightwell.
- Glass lid to Scenic roof over run.
- Flat roofs added to provide internal headroom and accommodate external condensers.

# 5.00 3D INDICATIVE STUDIES OF THE ROOF AND LIGHTWELL

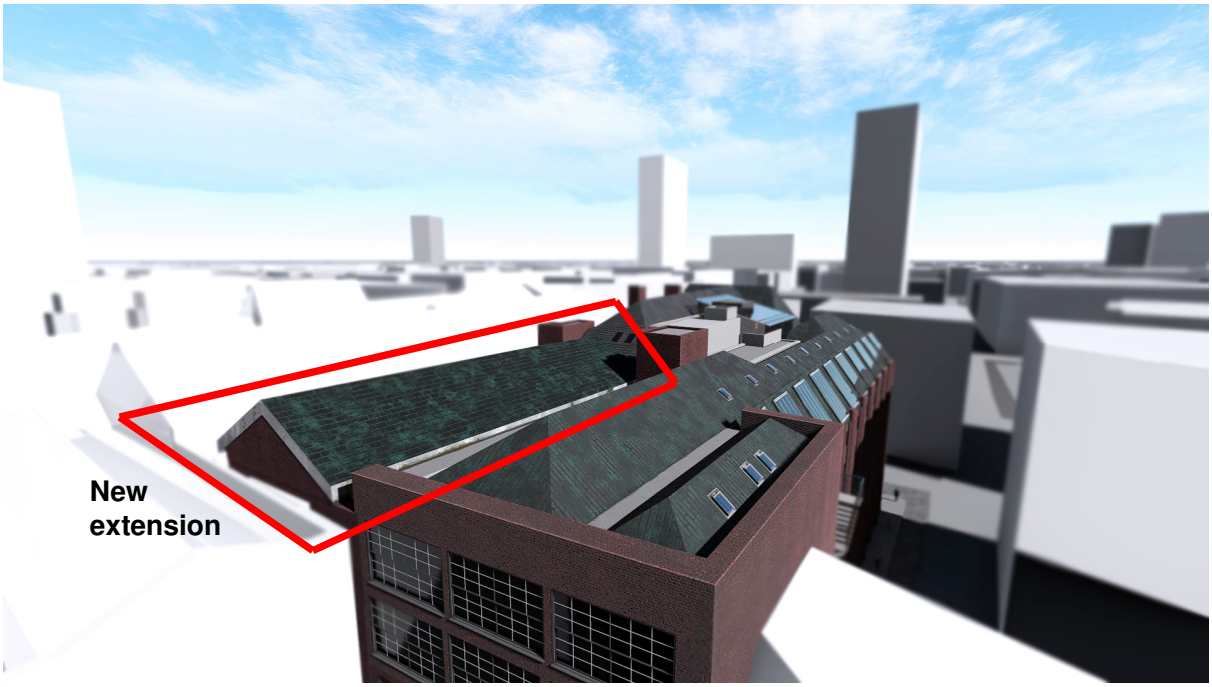
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## EXISTING REAR – VIEW 4



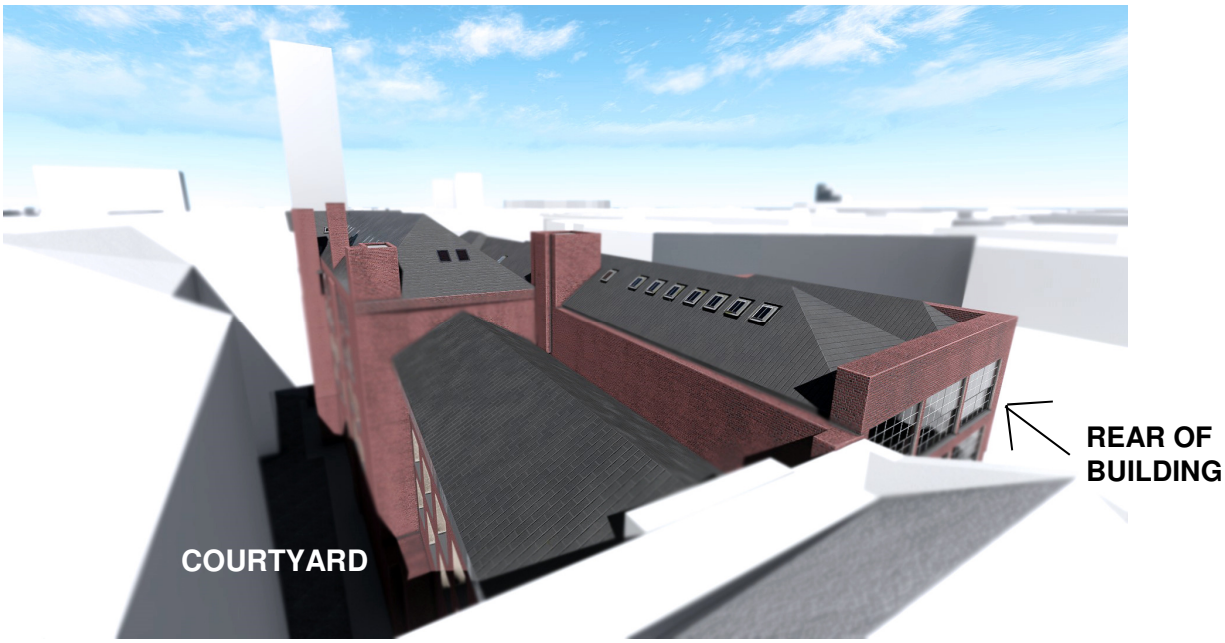

## PROPOSED REAR – VIEW 4



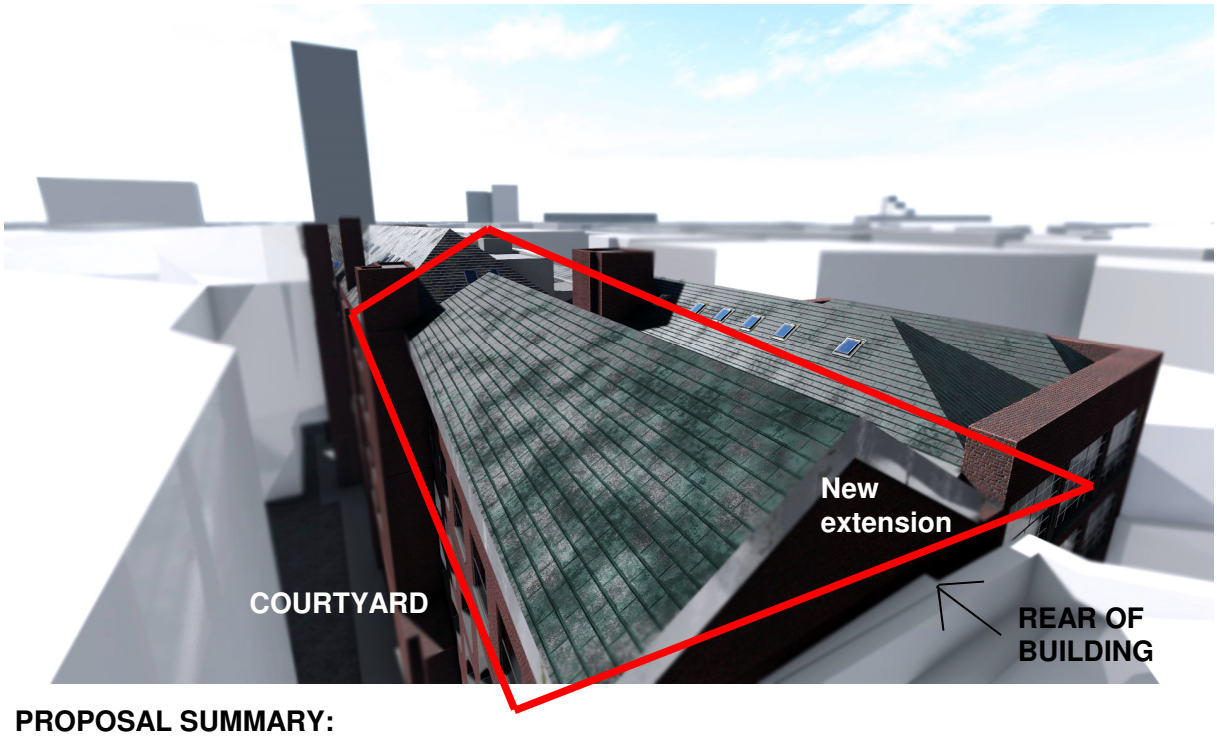

**PROPOSAL SUMMARY:**

- New 4th floor extension and pitched roof added, to match existing.

## EXISTING REAR – VIEW 5



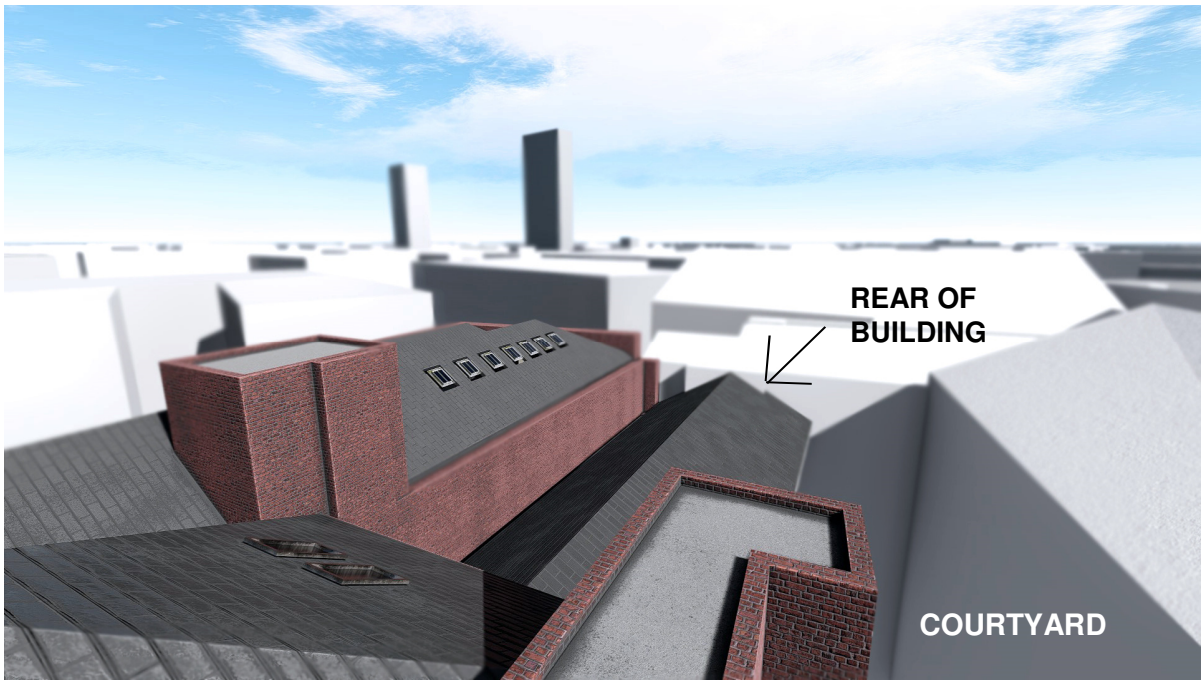

## PROPOSED REAR – VIEW 5



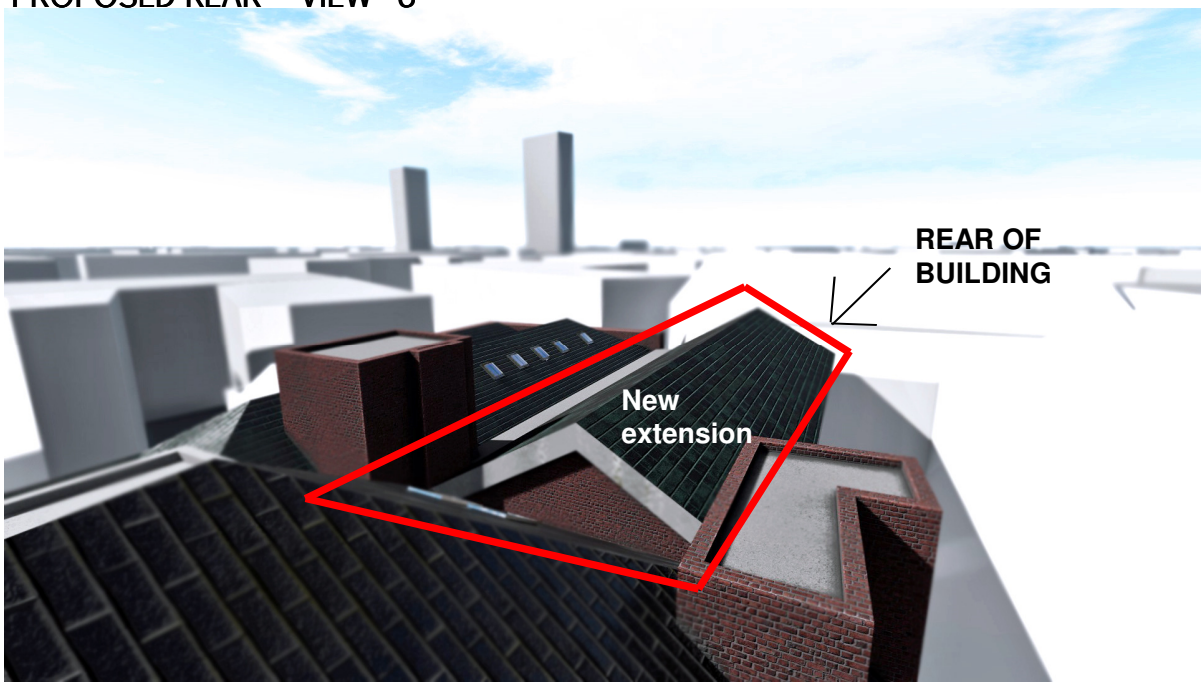

**PROPOSAL SUMMARY:**

- New 4th floor extension and pitched roof added, to match existing.

## EXISTING REAR – VIEW 6




## PROPOSED REAR – VIEW 6




**PROPOSAL SUMMARY:**

- New 4th floor extension and pitched roof added, to match existing.

# 8.00 3D INDICATIVE STUDIES – VIEW FROM PRINCESS STREET

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## EXISTING VIEW FROM PRINCESS STREET




**PROPOSAL SUMMARY:**

- The existing roof profile, as seen from Princess and Harter Street, will not be altered by the proposed modifications to roof at the lightwell and rear extension.

# 9.00 3D INDICATIVE STUDIES – VIEW FROM COURTYARD

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## EXISTING VIEW FROM COURTYARD

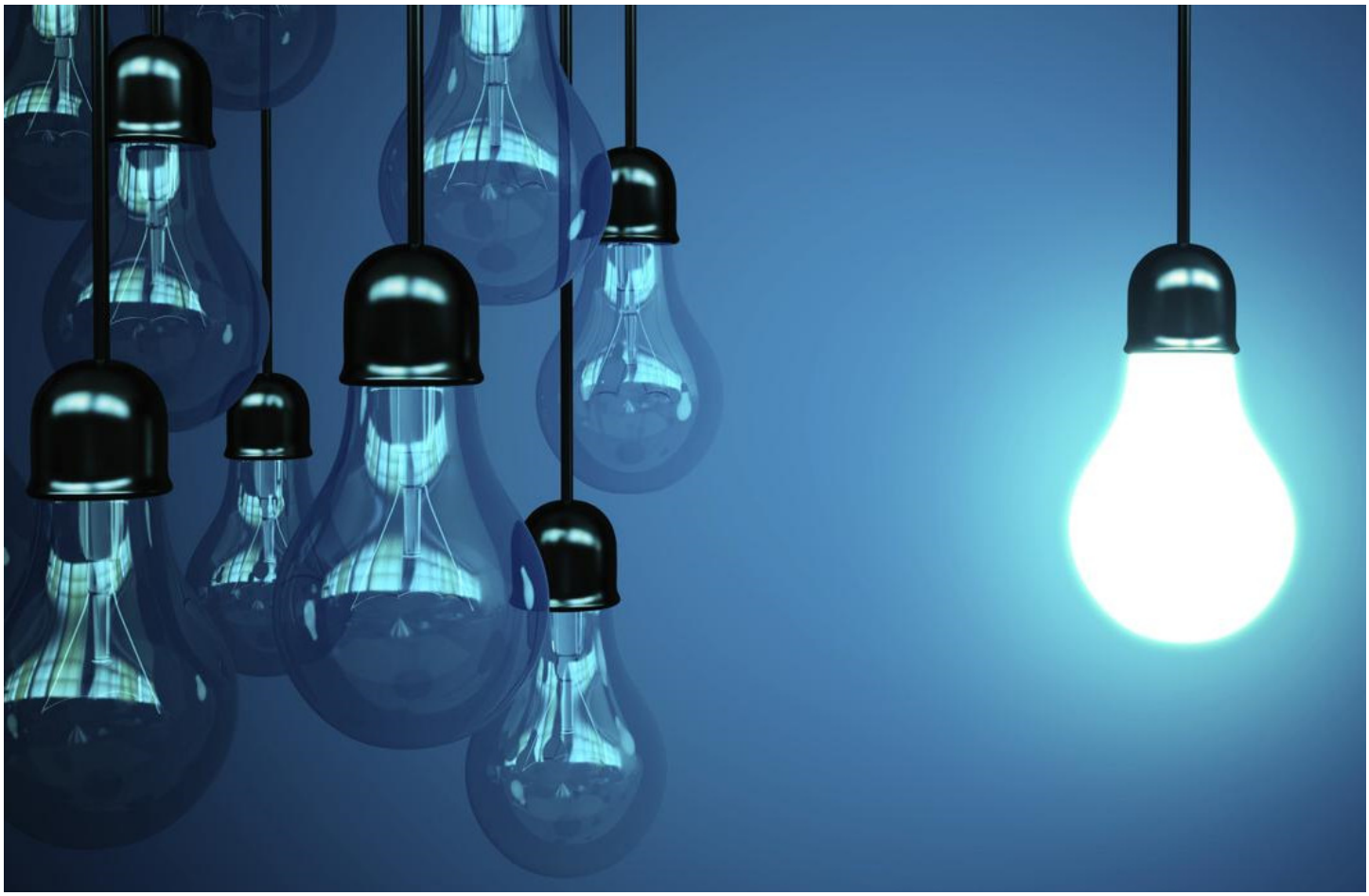



## PROPOSED VIEW FROM COURTYARD




**PROPOSAL SUMMARY:**

- New 4th floor extension and pitched roof added, to match existing.



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