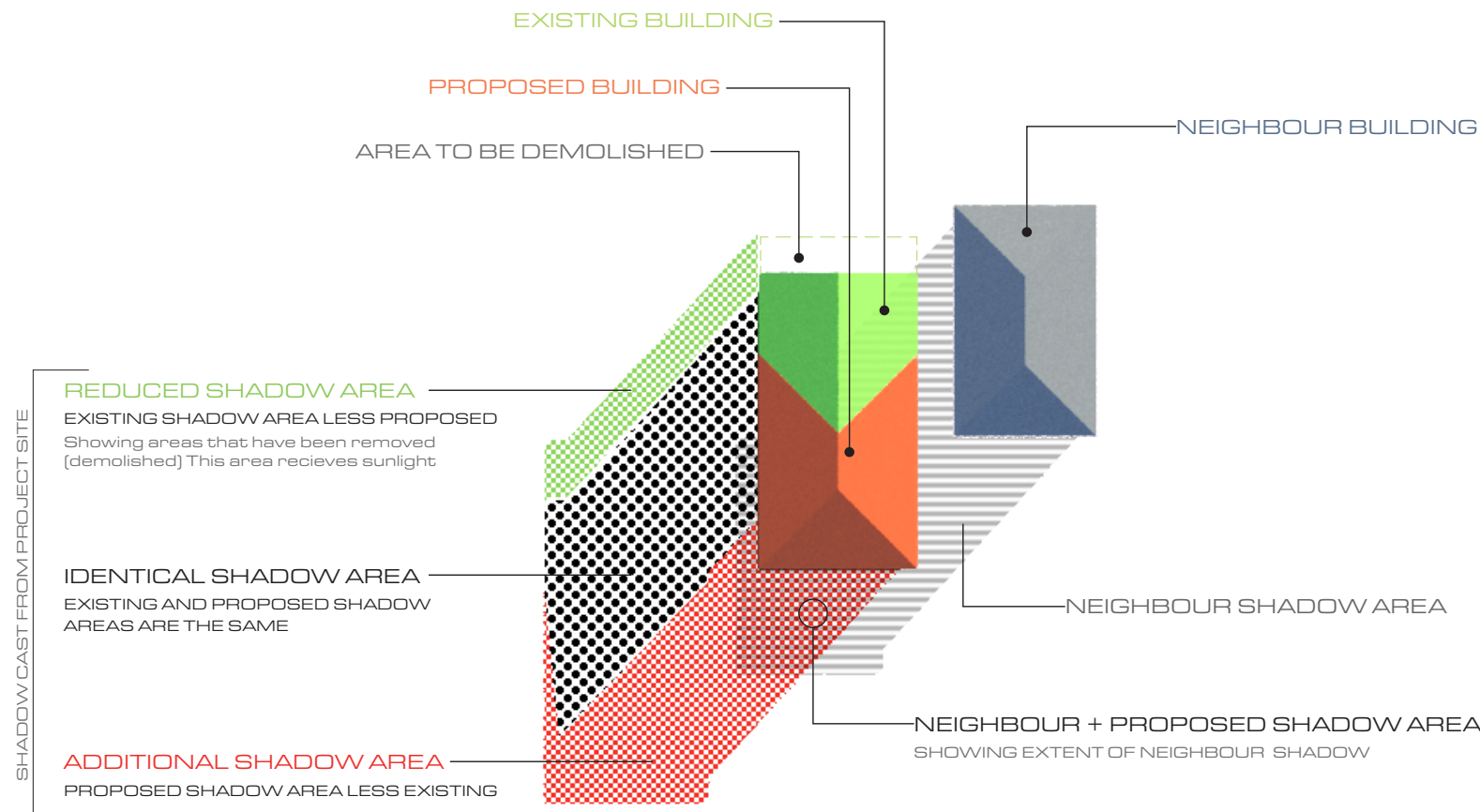


CERTIFIED SHADOW DIAGRAM

CERTIFIED SHADOW DIAGRAM
 No : SDC224301
 Refer to attached Certificate.
 Certifier:
 C McFadzean
 B Arch BA (Arch) IES ABSA AAAI
 Member of IES
 (The Illuminating Engineers Society of Australia)

SHADOW AREA KEY

-  ADDITIONAL
-  REDUCED
-  IDENTICAL
-  NEIGHBOUR



REFERENCE DESIGN - HOW TO READ GUIDE

HOW TO READ GUIDE

TITLE
 SHADOW DIAGRAMS
 PLAN

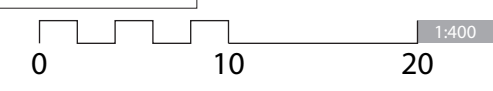
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 TERRY HILLS

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- NOTES
- Trees, landscape omitted from calculations
 - Side Fence / Existing retaining walls shown as Existing Shadow.
 - True north used as solar north.
 - Terrain is approximate outside of the site
 - Limited survey information available on adjoining sites. refer Extent of Survey designation.
 - Additional boundary lots beyond survey extent provided as a guide only - sourced from SIX MAPS & others.
 - Winter solstice - 21 June
 - Time Zone - AEST unless noted (Aust. Eastern Standard Time - AEST)

- DATA SOURCE (in order of precedence)
- Registered Survey - Pinnacle Land Surveyors , Ref 1882 , 16.01.25
 - Architectural Plans - (FBX FILE) Playoust Churcher Architects (3D File) and PDF 07.07.25
 - Note: Neighbour details are modelled from Survey information.



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SHADOW AREA KEY

-  ADDITIONAL
-  REDUCED
-  IDENTICAL
-  NEIGHBOUR

0900
 WINTER SOLSTICE
 21 JUNE

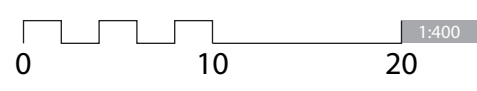
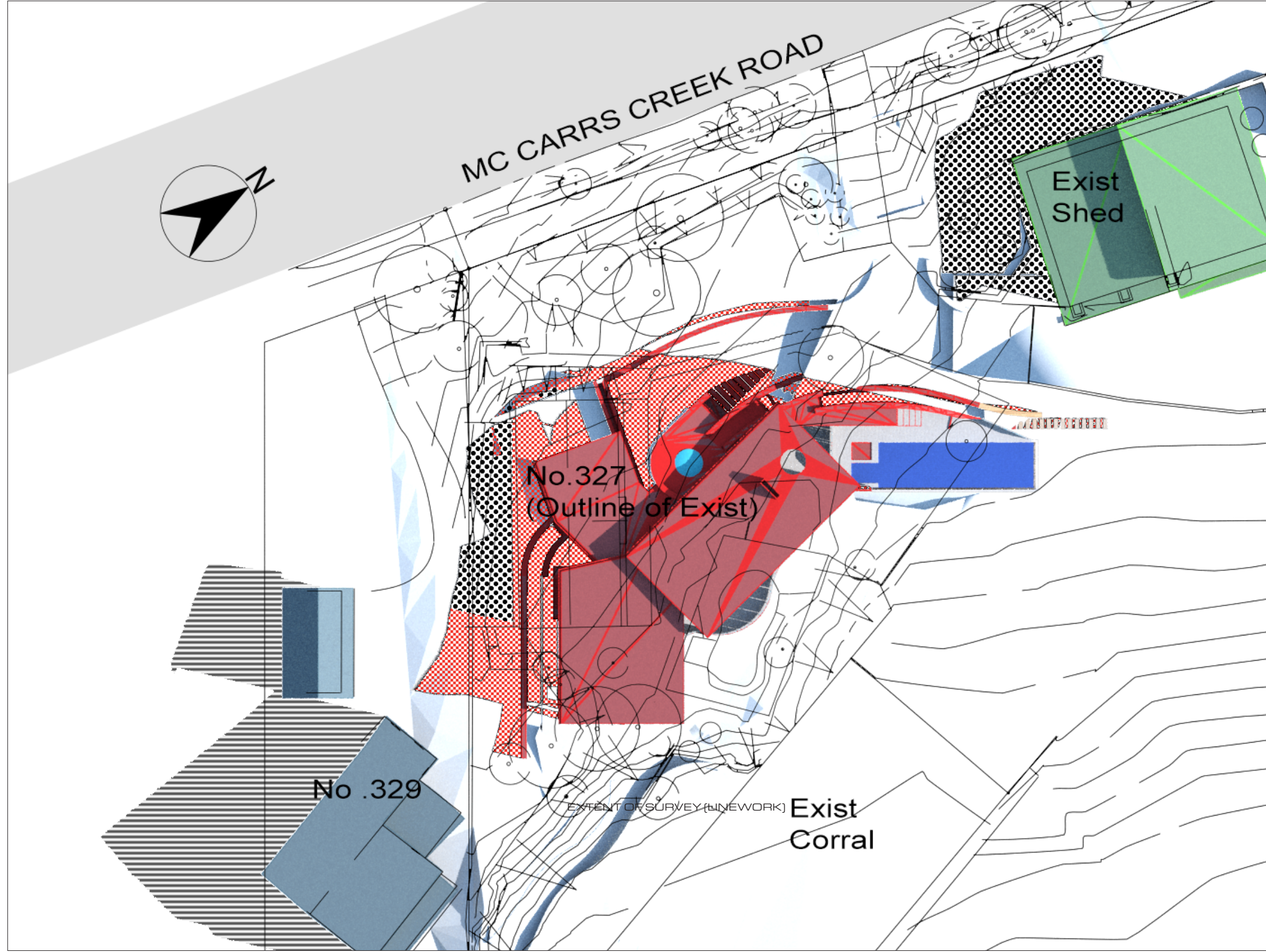
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SHADOW AREA KEY

-  ADDITIONAL
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-  NEIGHBOUR

1000
 WINTER SOLSTICE
 21 JUNE

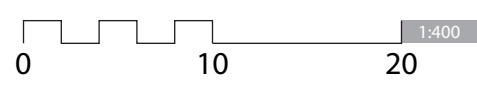
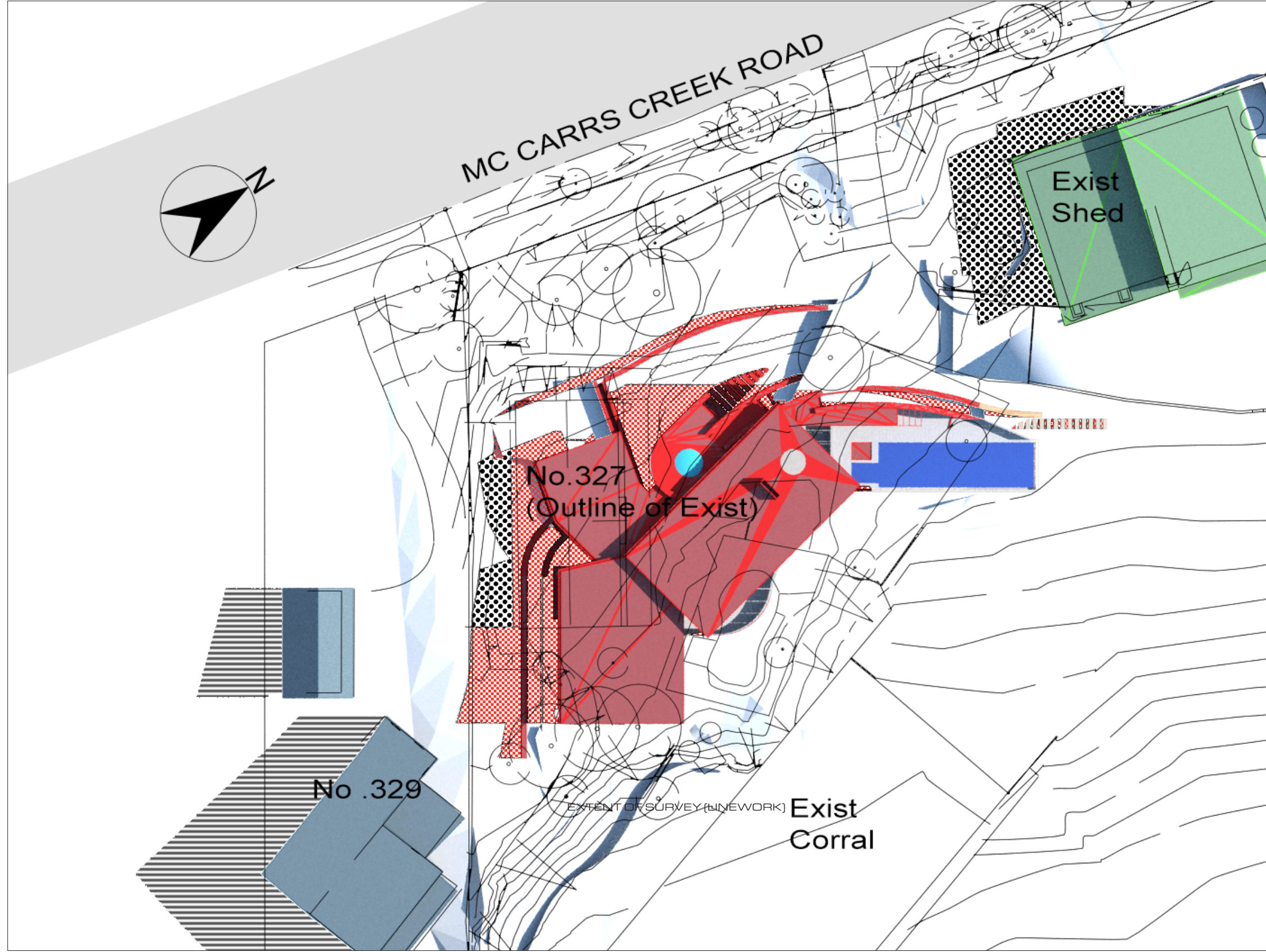
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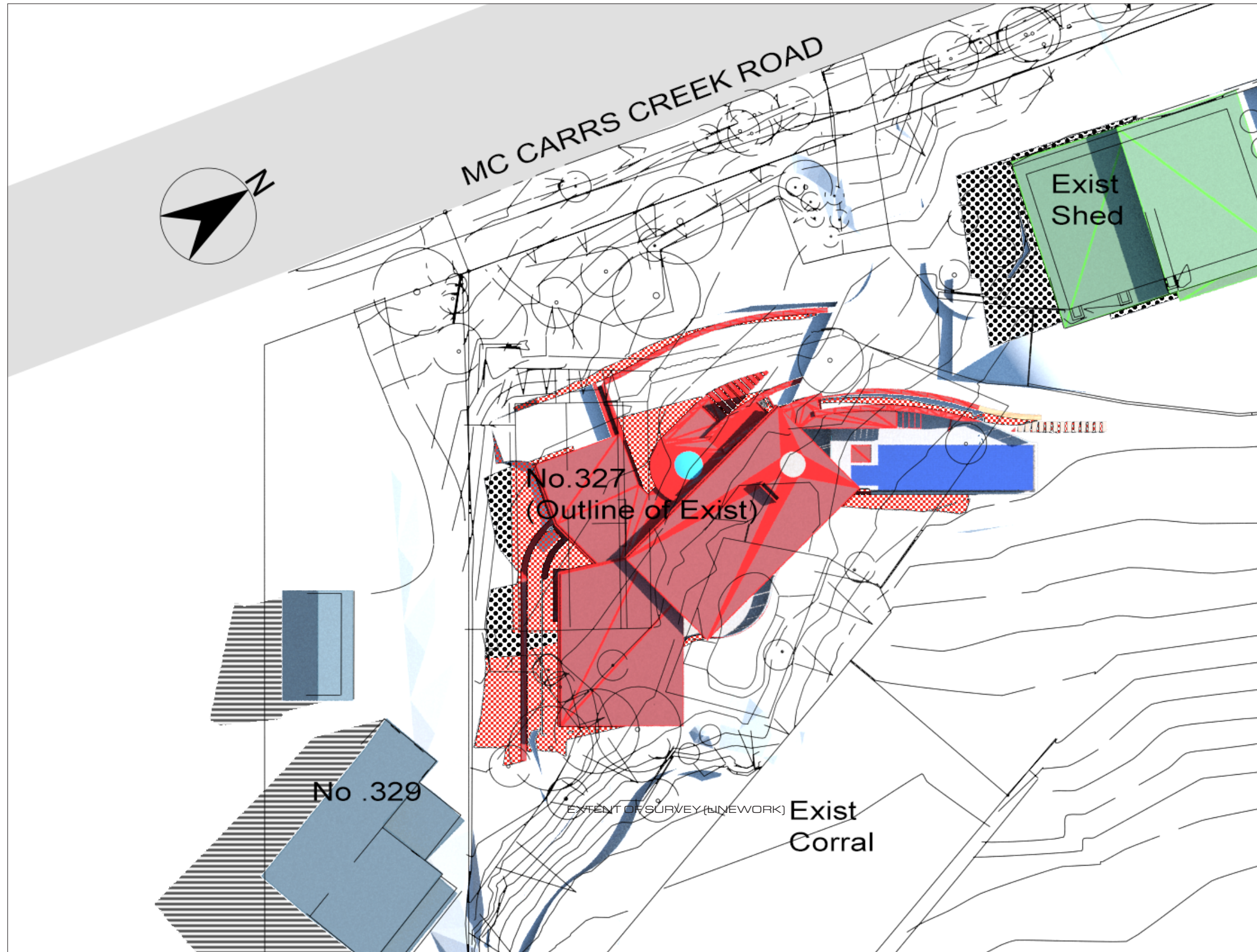
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SHADOW AREA KEY

- ADDITIONAL
- REDUCED
- IDENTICAL
- NEIGHBOUR

1 1 0 0
 WINTER SOLSTICE
 21 JUNE

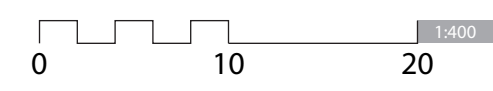
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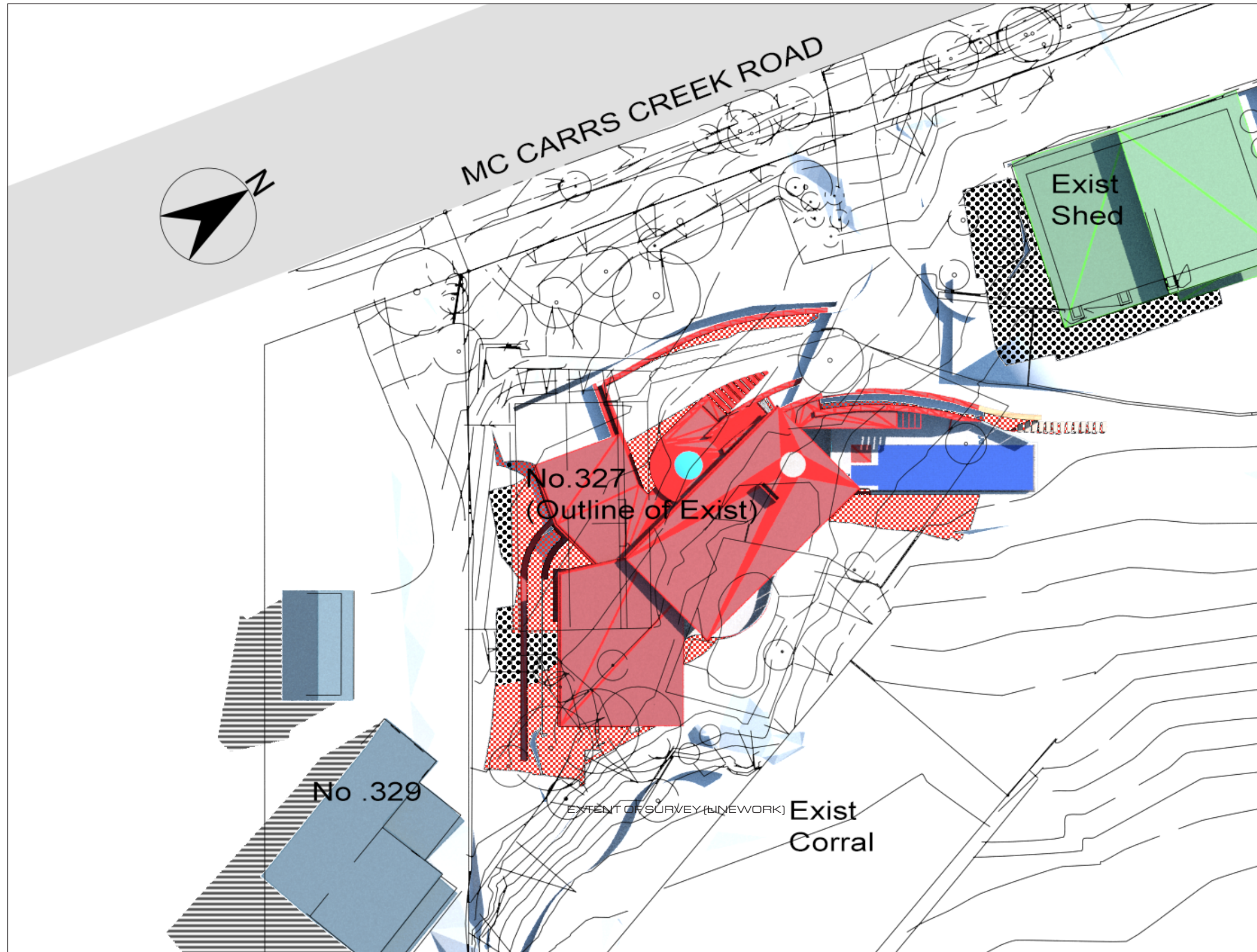
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SHADOW AREA KEY

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-  NEIGHBOUR


1200
 WINTER SOLSTICE
 21 JUNE

TITLE
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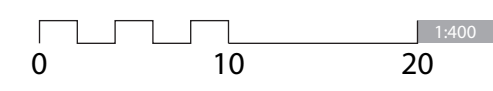
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SHADOW AREA KEY

-  ADDITIONAL
-  REDUCED
-  IDENTICAL
-  NEIGHBOUR

1300
 WINTER SOLSTICE
 21 JUNE

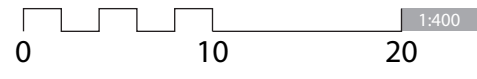
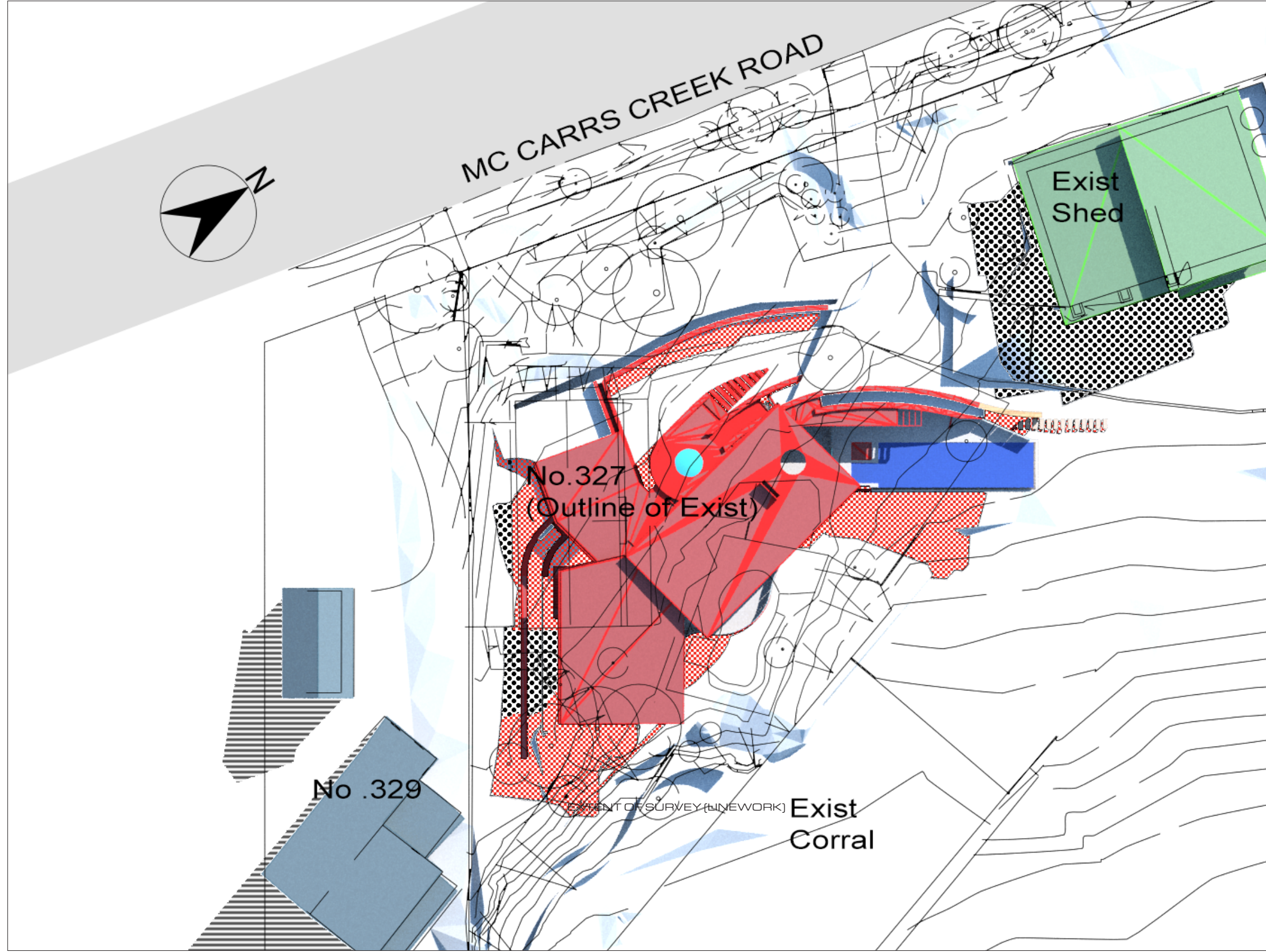
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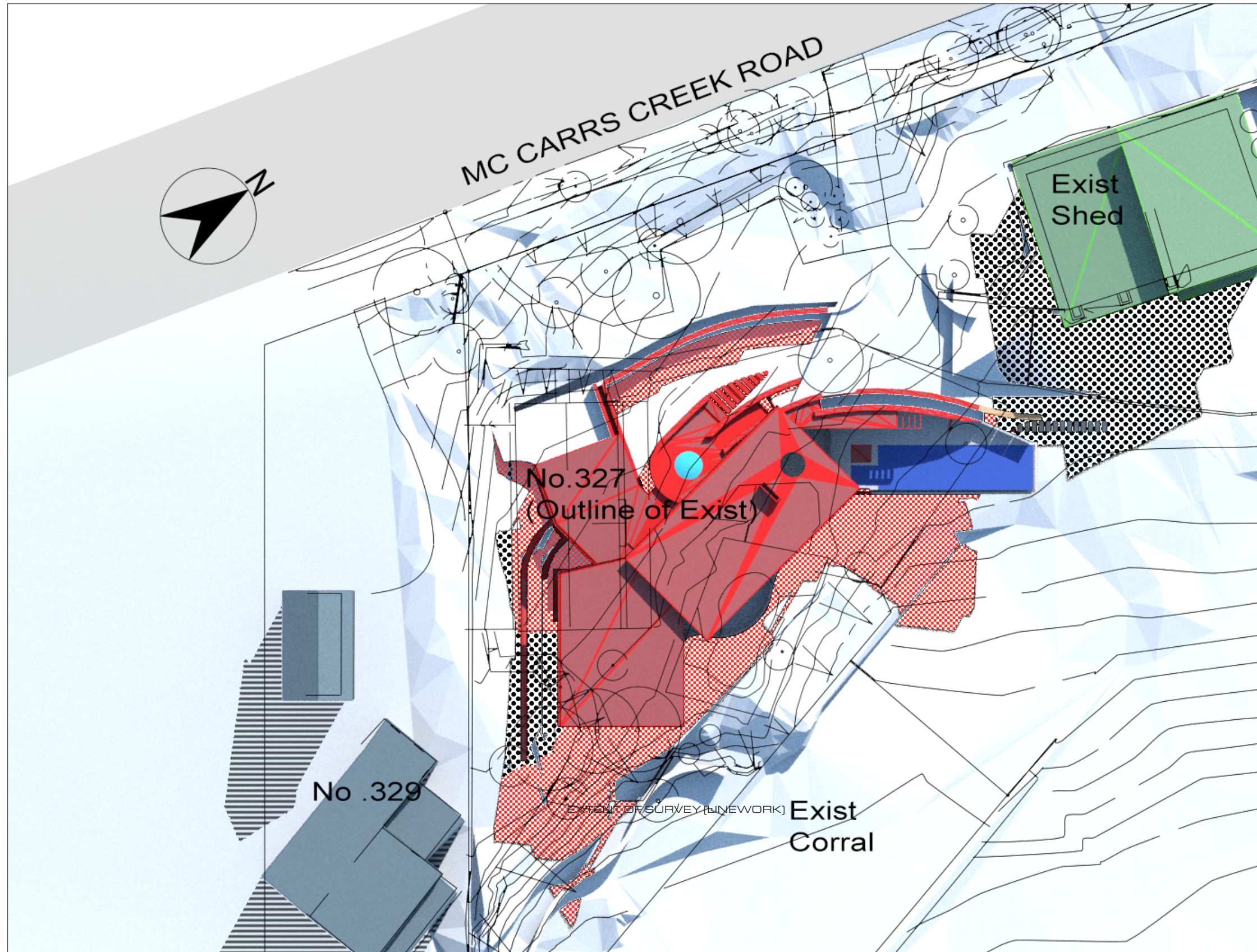
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SHADOW AREA KEY

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-  IDENTICAL
-  NEIGHBOUR

1400
 WINTER SOLSTICE
 21 JUNE

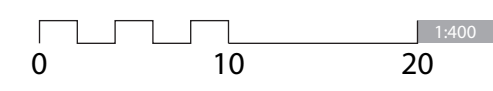
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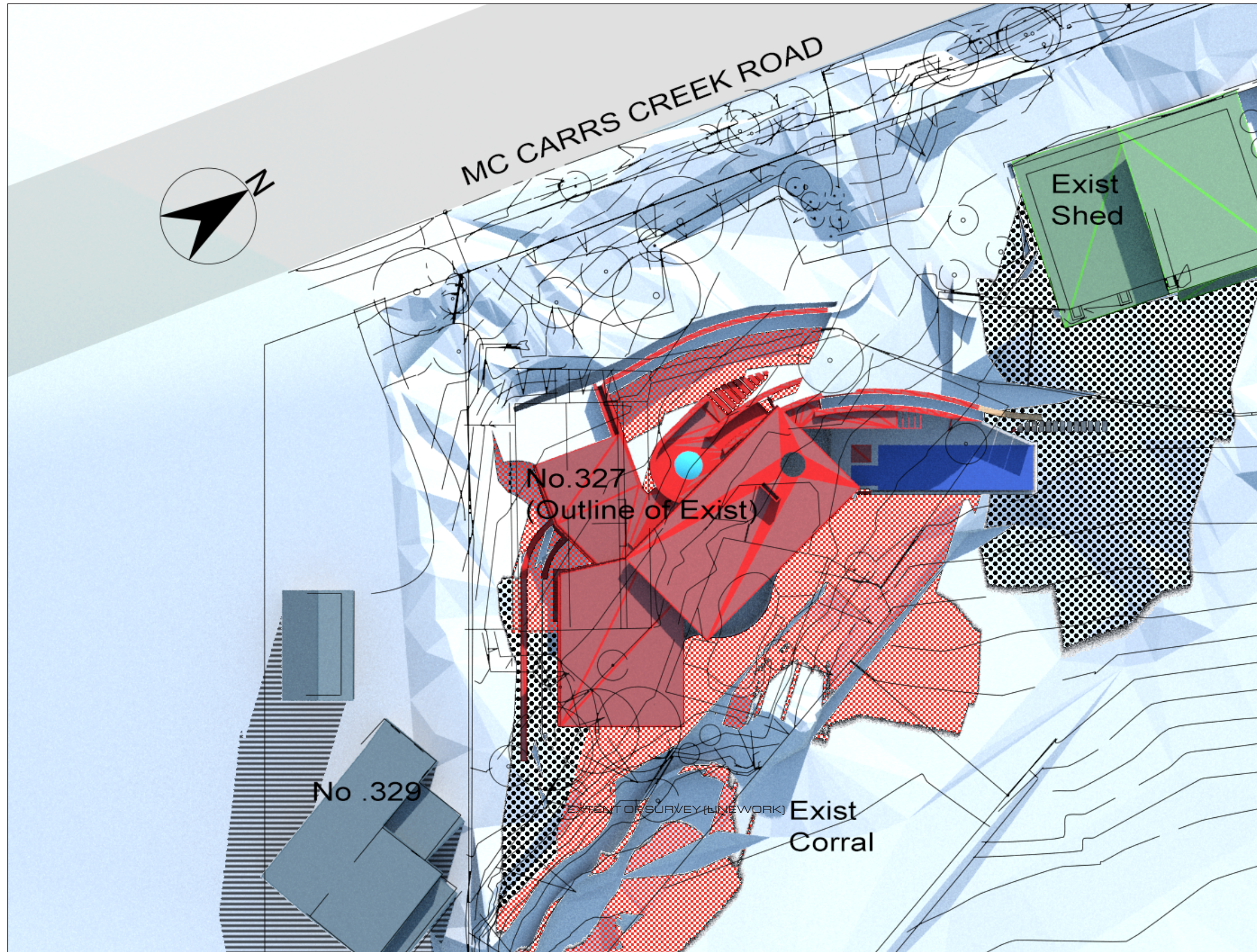
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SHADOW AREA KEY

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-  NEIGHBOUR

1500
 WINTER SOLSTICE
 21 JUNE

TITLE
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