

CAMDEN GOODS YARD

A stylized, minimalist illustration of the Camden Goods Yard building facade. The illustration features two rows of semi-circular arches. The top row consists of five arches, and the bottom row consists of six arches. The arches are rendered in a light red color with a darker red outline. The building is set against a solid red background.

CAMDEN GOODS YARD

EIL APPENDIX 5.3

SOLAR GLARE RESULTS

March 2025



Unlocking potential for a better built environment

EIL APPENDIX 5.3

SOLAR GLARE ASSESSMENT

Camden Goods Yard

S73 for Blocks C, D, E1, E2 and F

04 March 2025

GIA No: **10766**

PROJECT DATA:

Client **St George West London Limited**
Architect **Allies and Morrison + Piercy&Company**
Project Title **Camden Goods Yard**
Project Number **10766**

REPORT DATA:

Report Title **Solar Glare Assessment**
GIA Department **EIL APPENDIX 5.3**
Dated **04 March 2025**

Prepared by **PC**
Checked by **VT**
Type **ES Appendix 10.3**

Revisions	No:	Date:	Notes:	Signed:

DISCLAIMER:

N.B This report has been prepared for St George West London Limited by GIA as their appointed Daylight & Sunlight consultants. This report is intended solely for St George West London Limited and may contain confidential information. No part or whole of its contents may be disclosed to or relied upon by any Third Parties without the express written consent of GIA. It is accurate as at the time of publication and based upon the information we have been provided with as set out in the report. It does not take into account changes that have taken place since the report was written nor does it take into account private information on internal layouts and room uses of adjoining properties unless this information is publicly available.

SOURCES OF INFORMATION:

Information Received **IR-92-10766**
Release Number **Rel_52_10766_DSD**
Issue Number **33**
Site Photos **GIA**
3D models **GIA surveys / VU.CITY**
OS Data **FIND Maps**



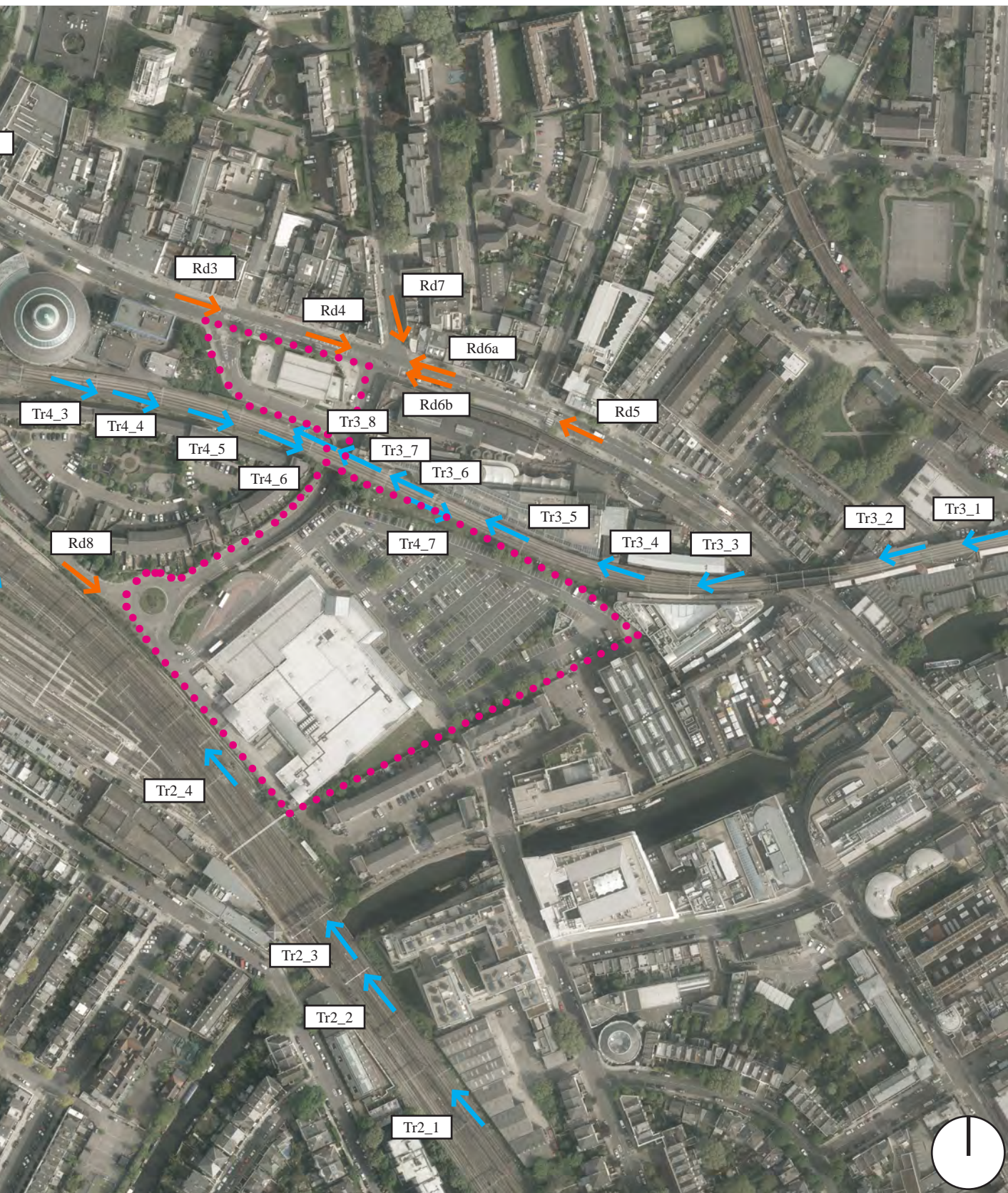
CONTENTS

1	SCENARIO OVERVIEW	2
2	SOLAR GLARE ASSESSMENT	4

1 SCENARIO OVERVIEW

-  Roads
-  Trains
-  Site boundary





2 SOLAR GLARE ASSESSMENT

The following pages present our Stage 1 Assessment results

60° FIELD OF VIEW: TIME OF DAY VIEWPOINT RD1A

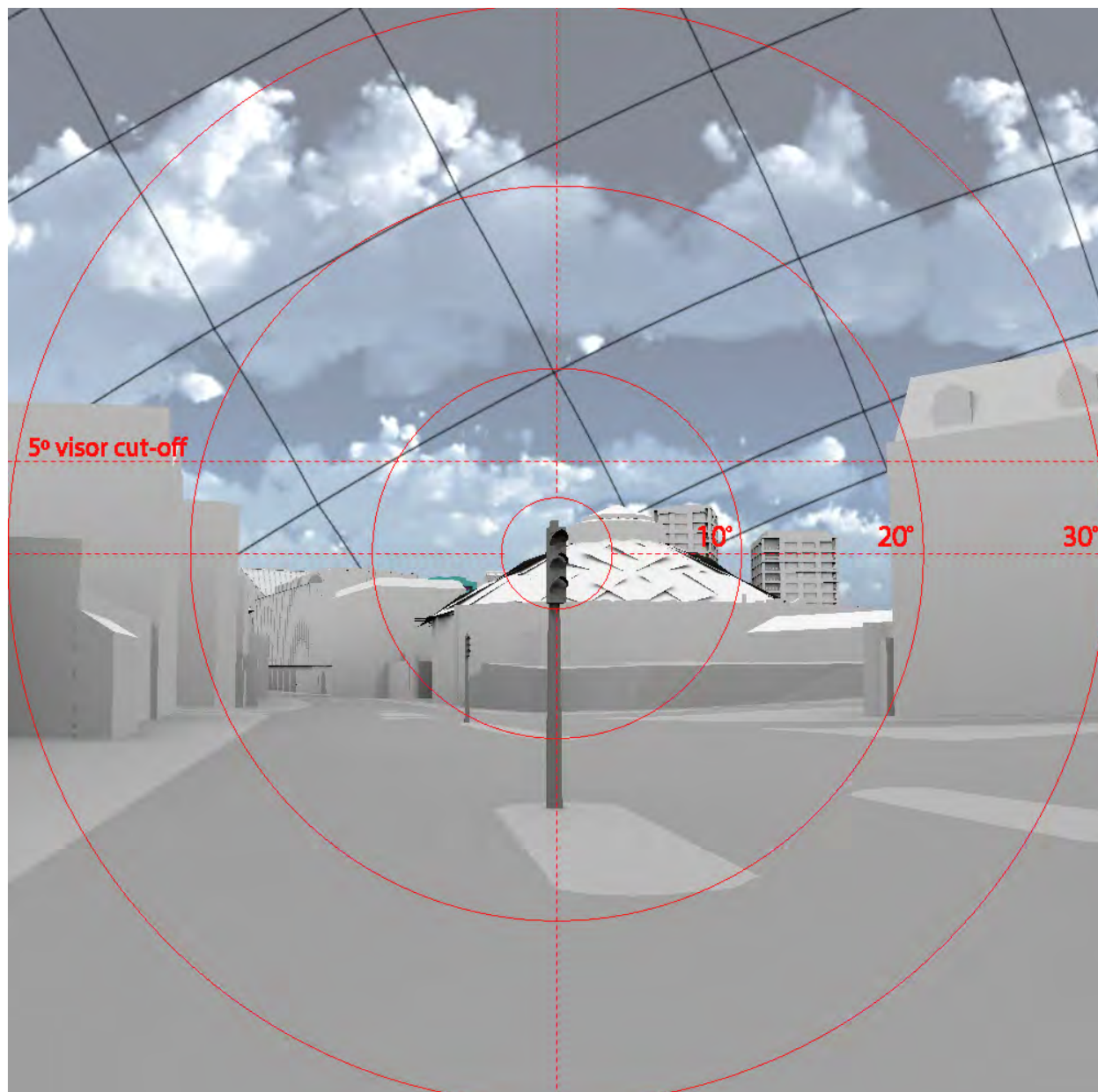


Fig. 01: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD1A

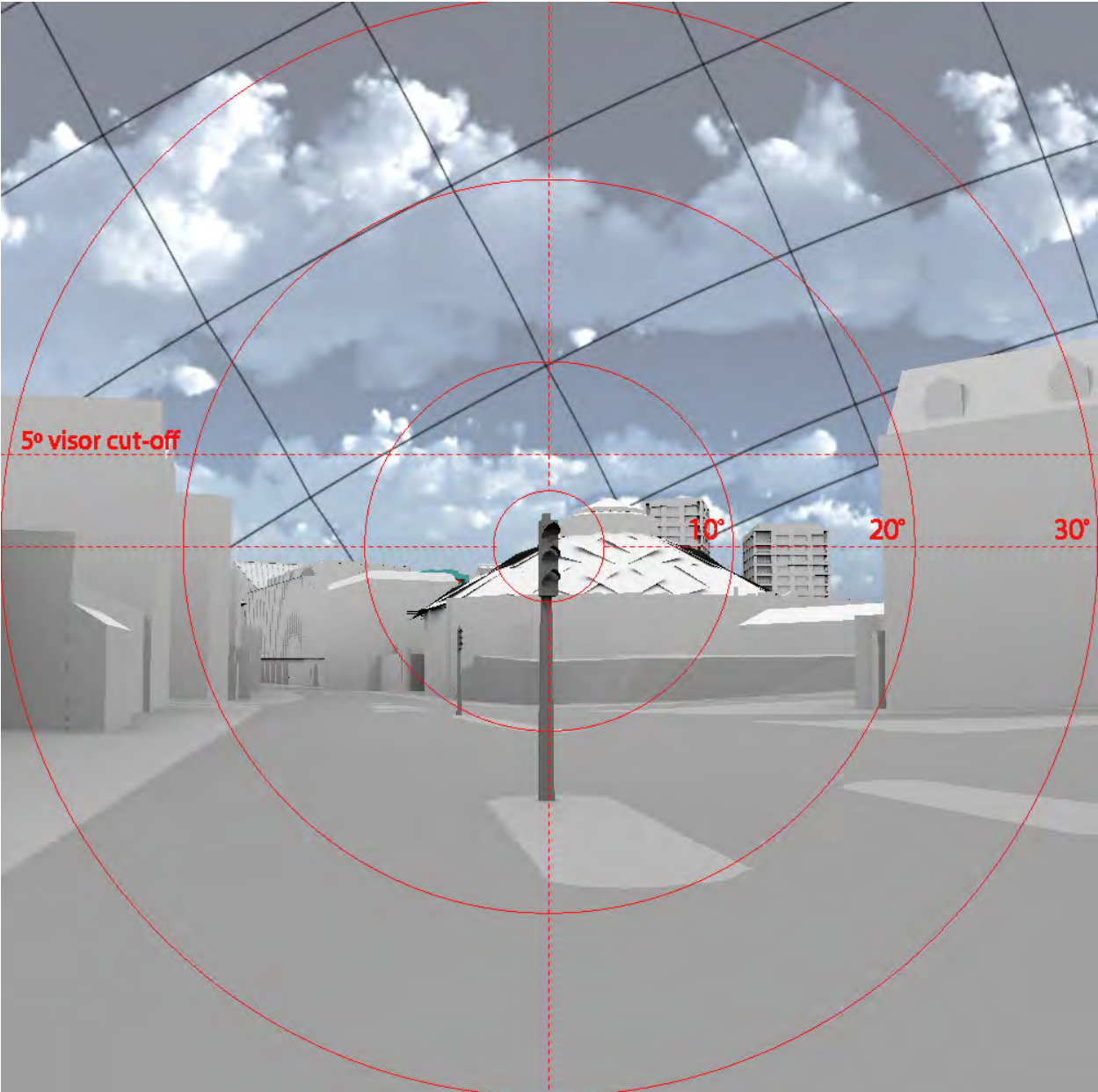


Fig. 02: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD1B

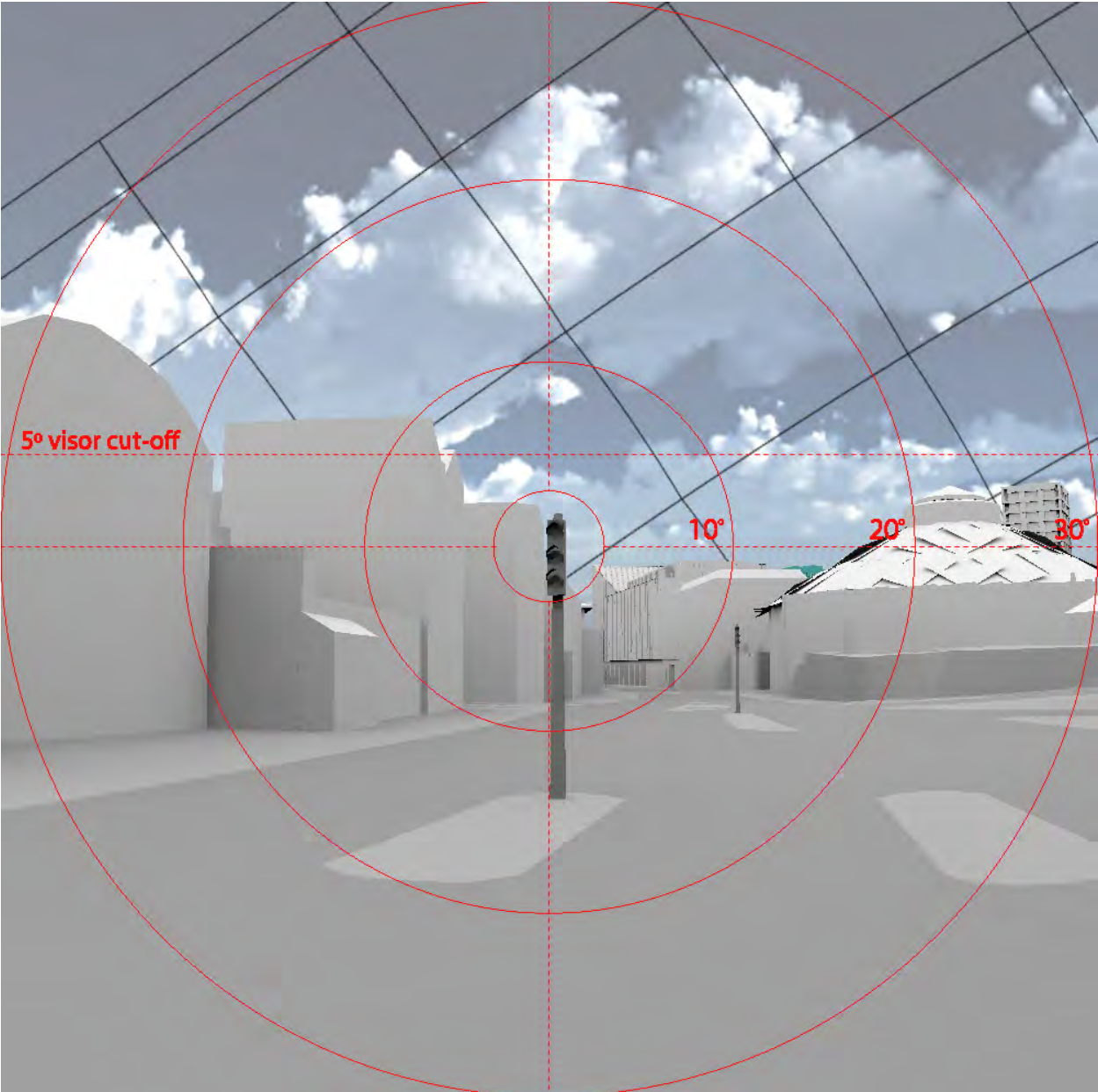


Fig. 03: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD1B

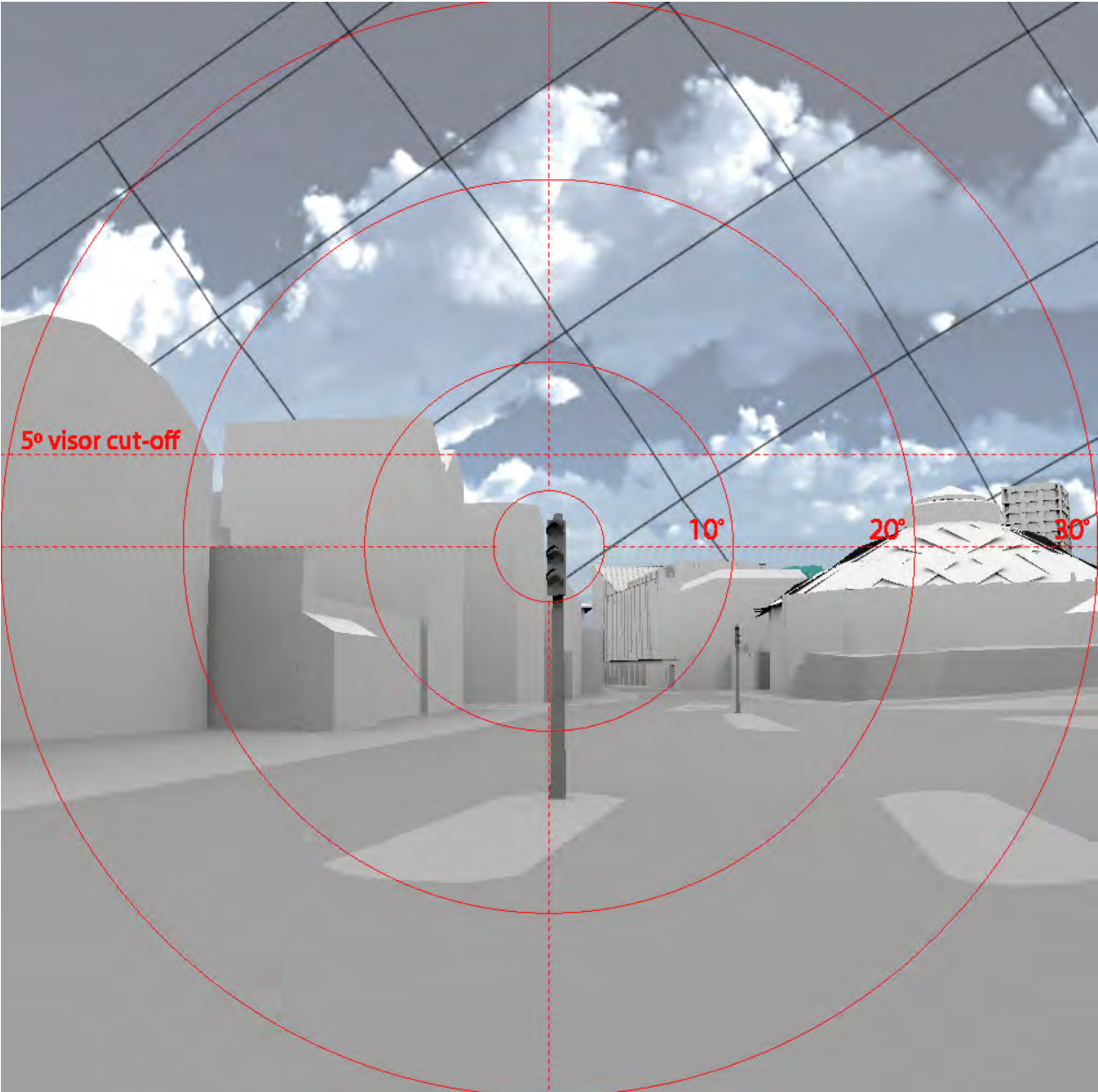


Fig. 04: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD2A

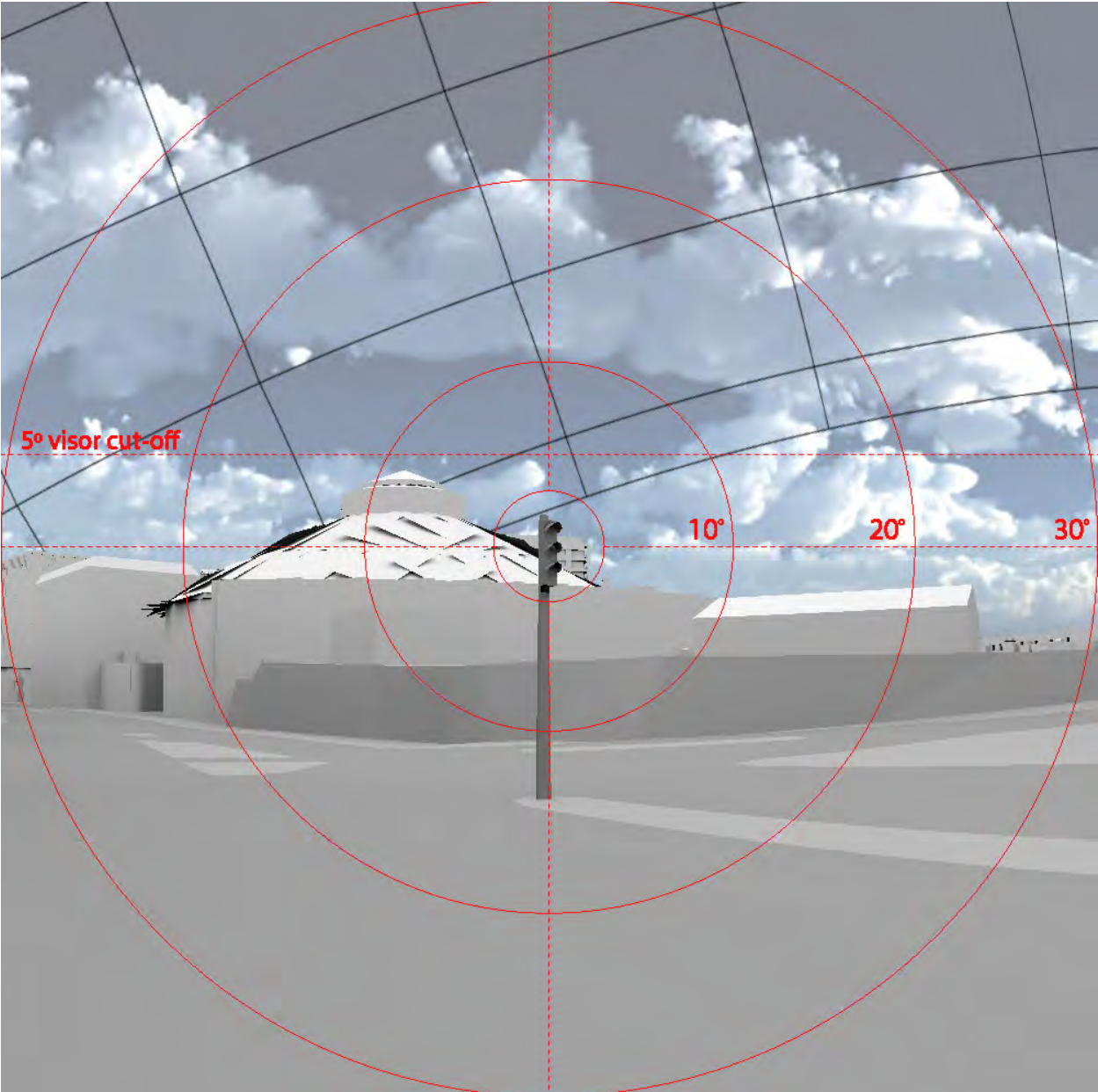


Fig. 05: Solar reflections



**60° FIELD OF VIEW: SEASON
VIEWPOINT RD2A**

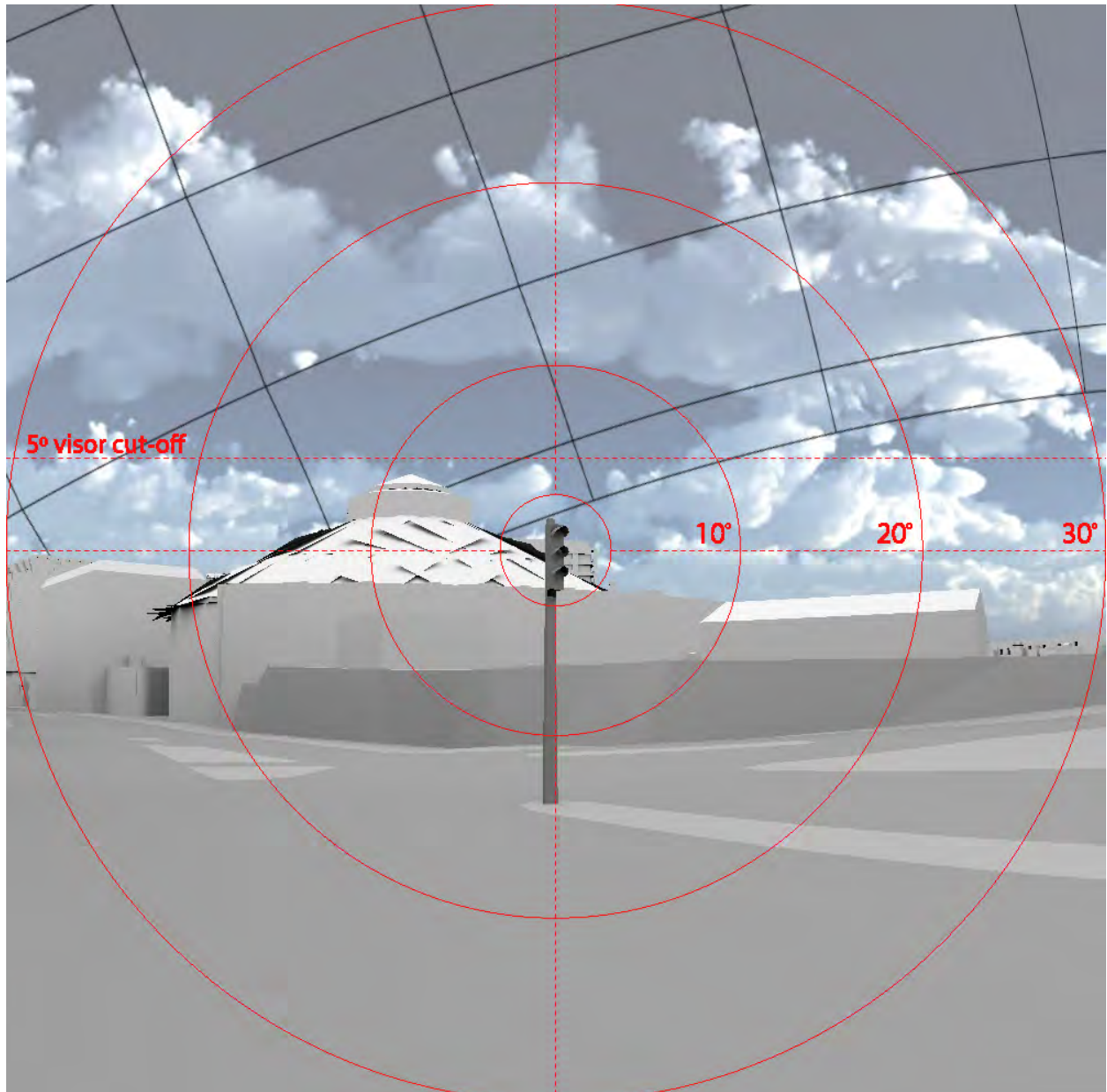


Fig. 06: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD2B

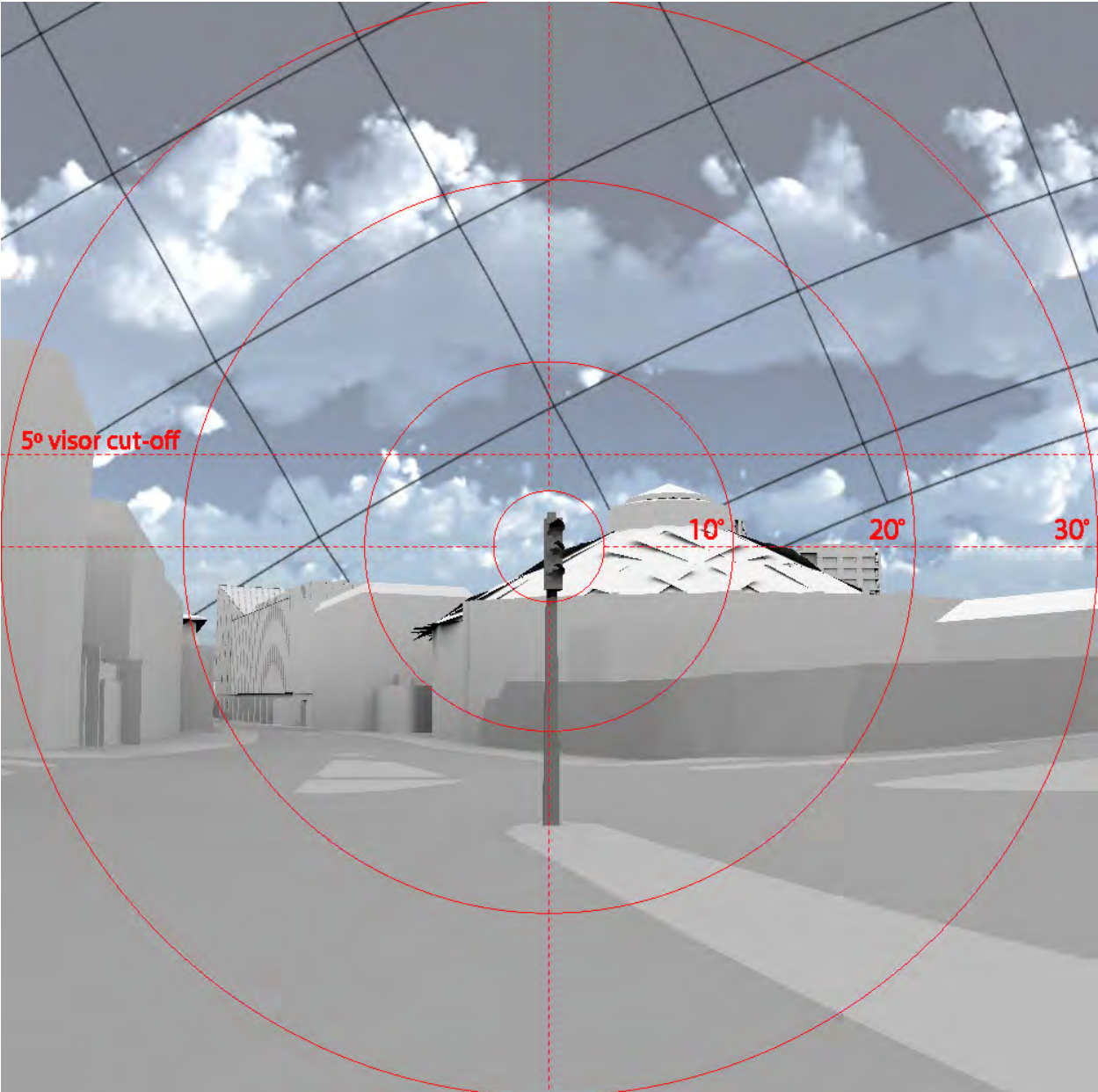
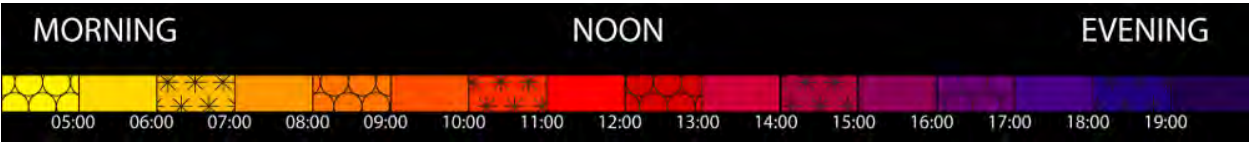


Fig. 07: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD2B

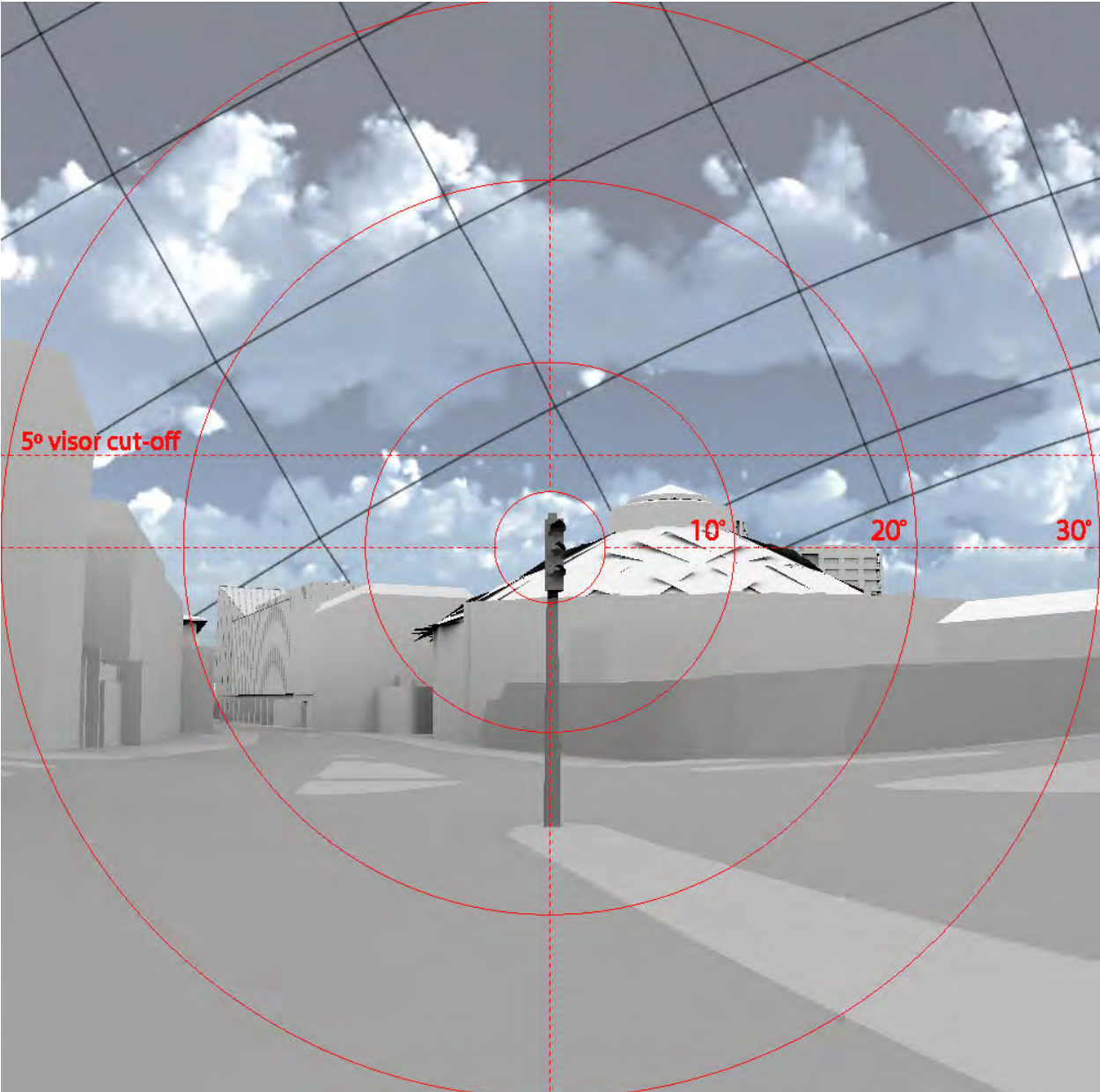


Fig. 08: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD3

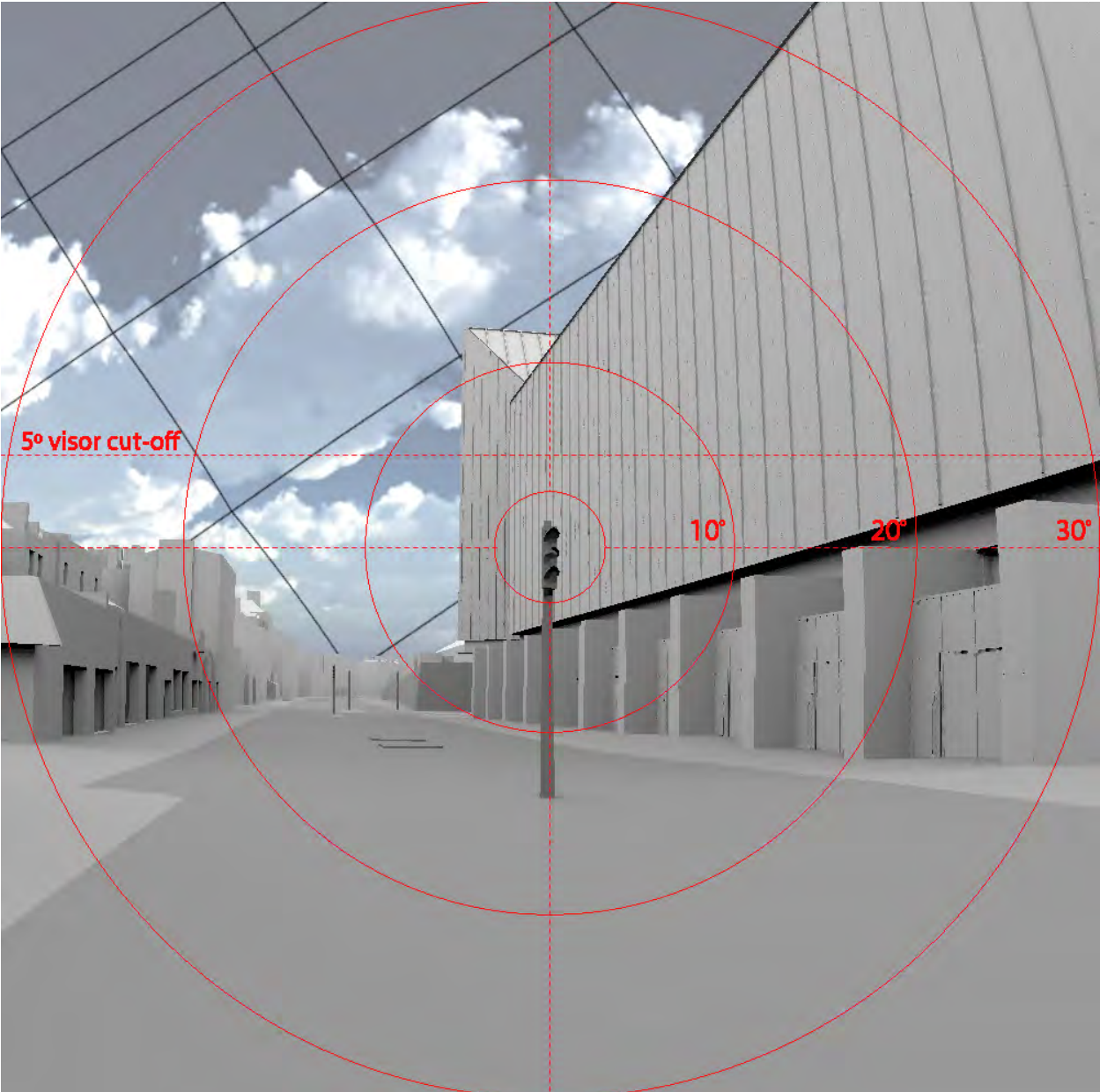


Fig. 09: Solar reflections



**60° FIELD OF VIEW: SEASON
VIEWPOINT RD3**

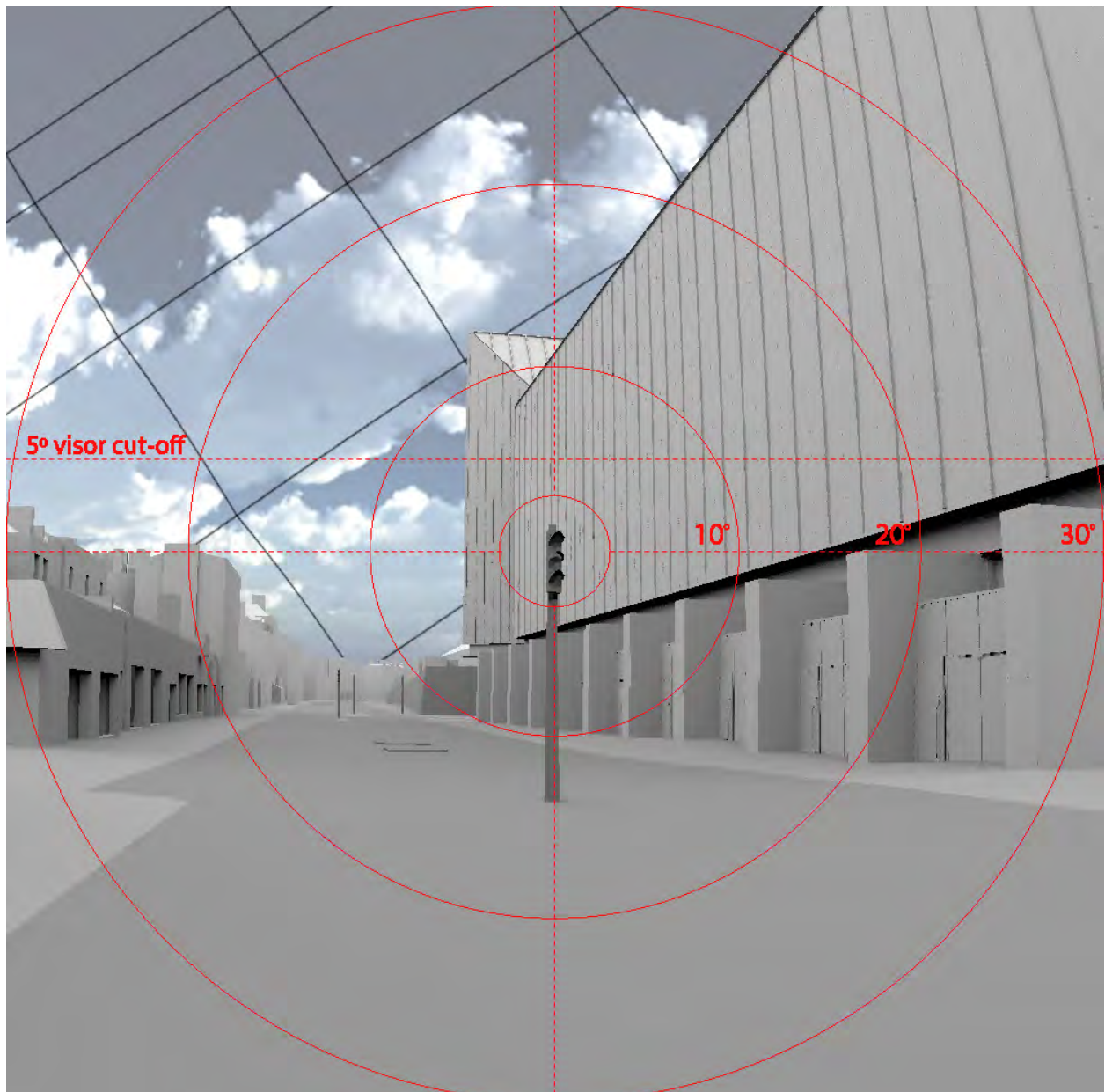


Fig. 10: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD4

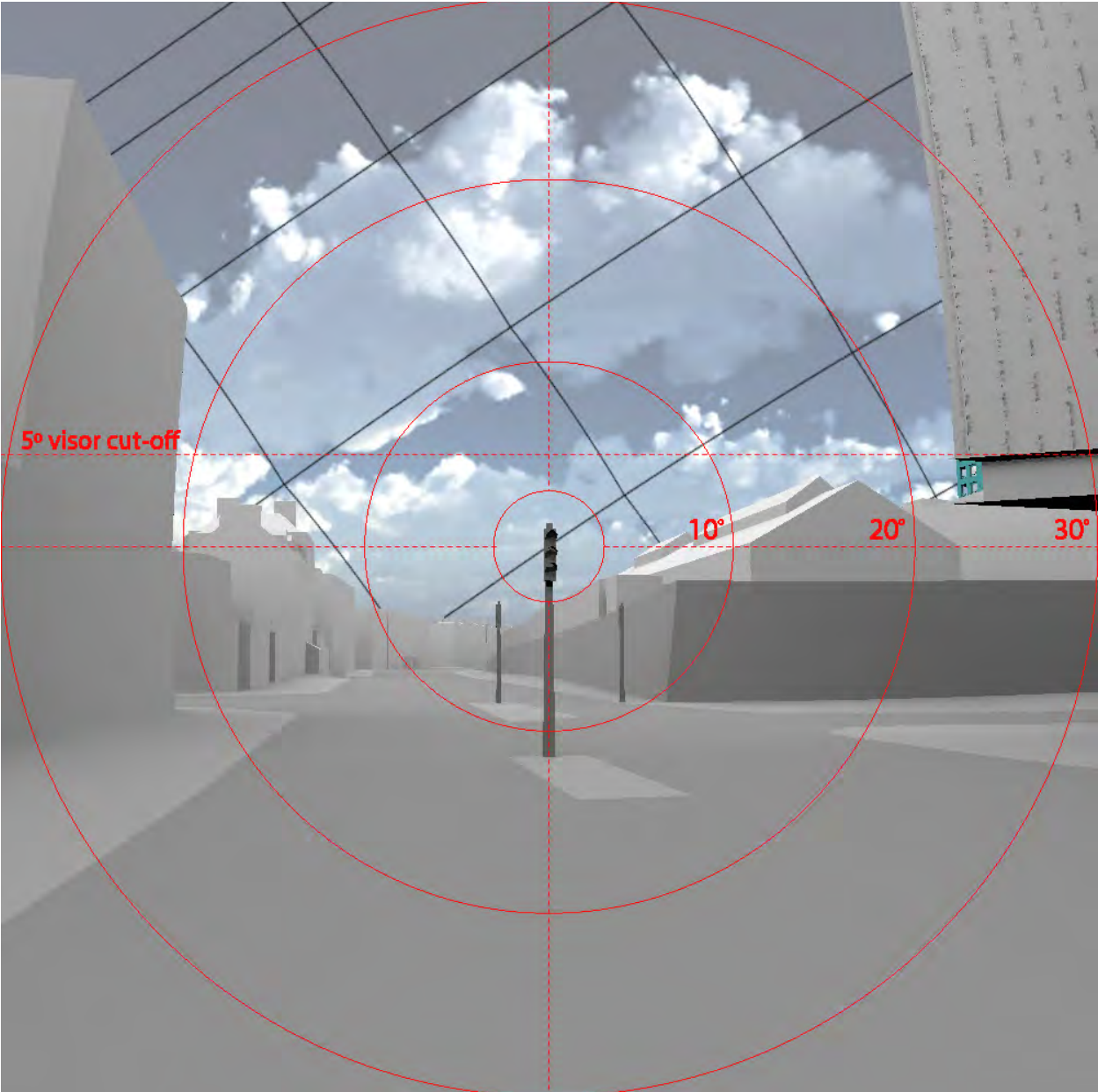


Fig. 11: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD4

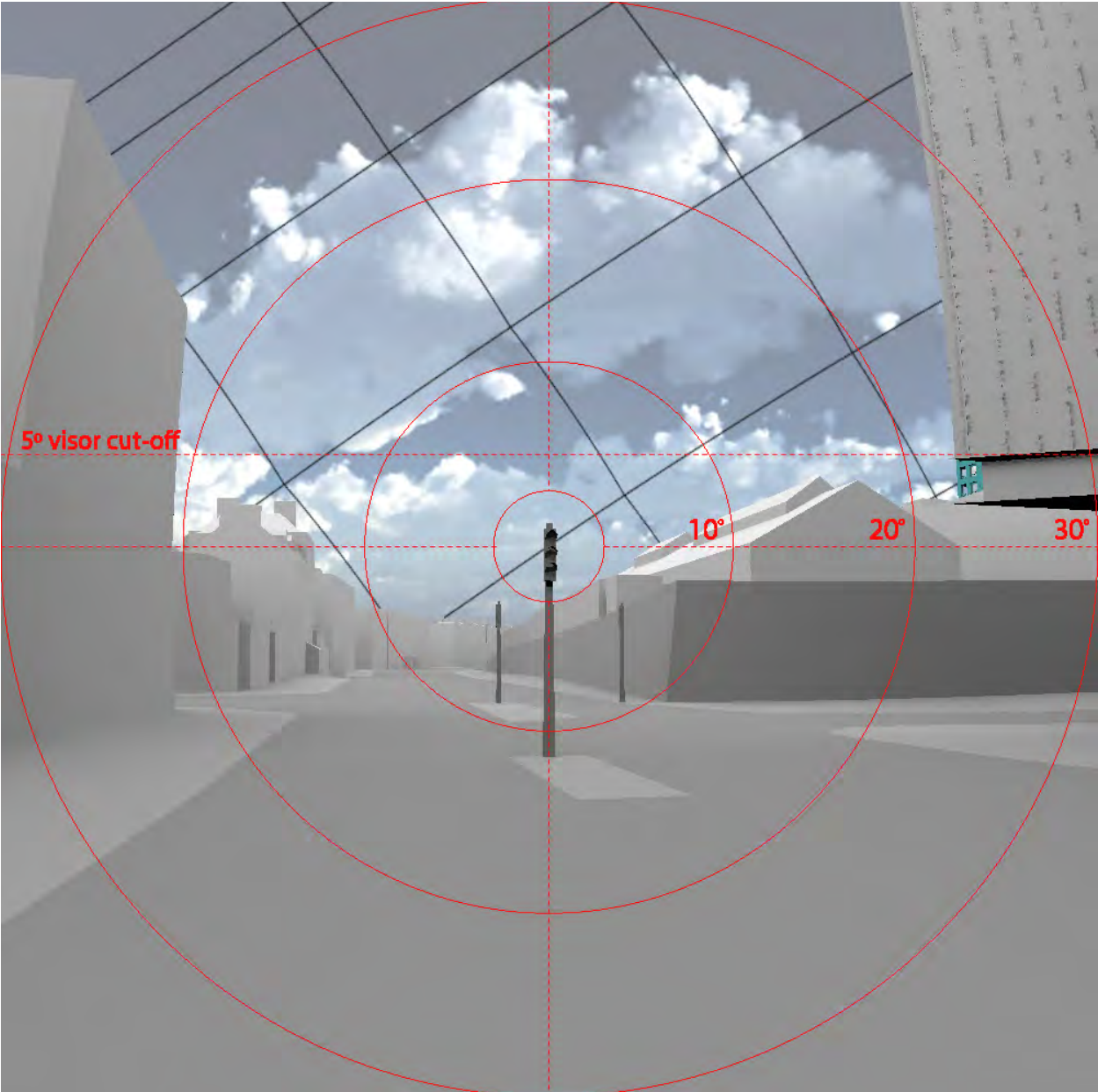


Fig. 12: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD5

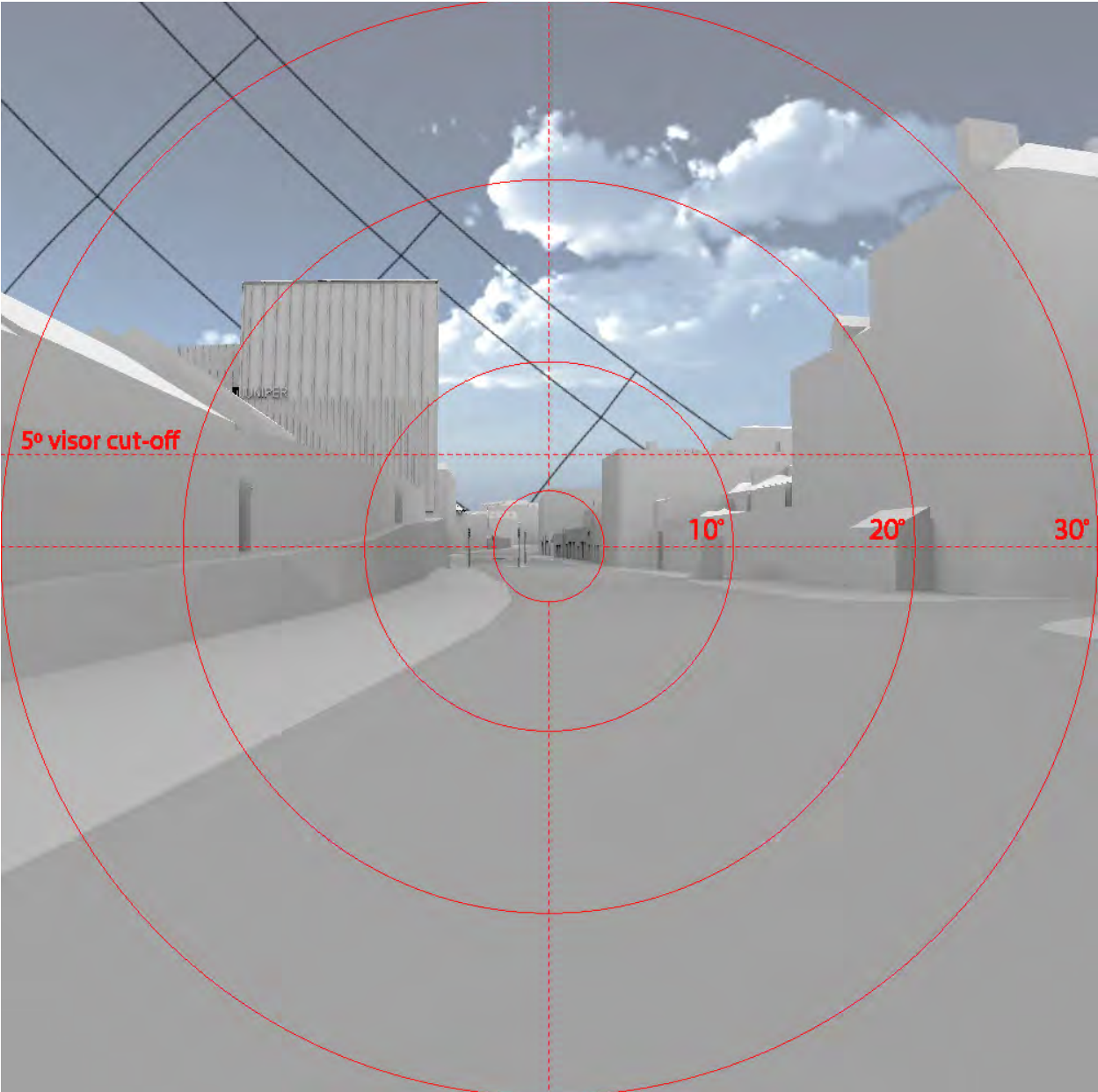
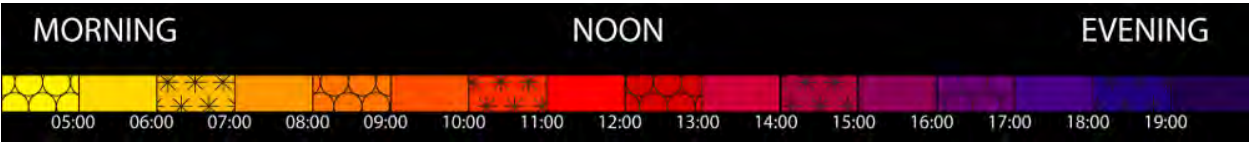


Fig. 13: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD5

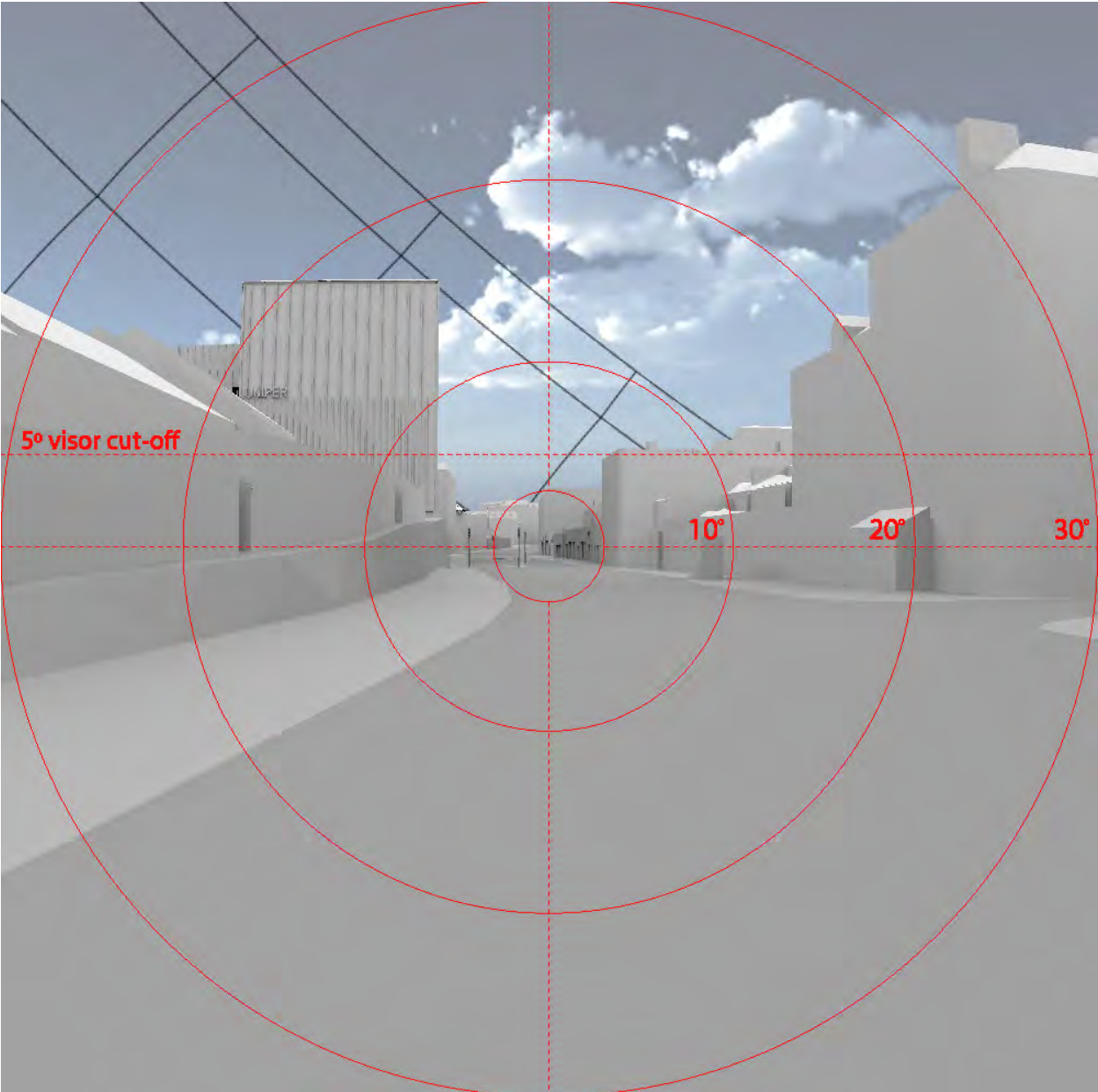


Fig. 14: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD6A

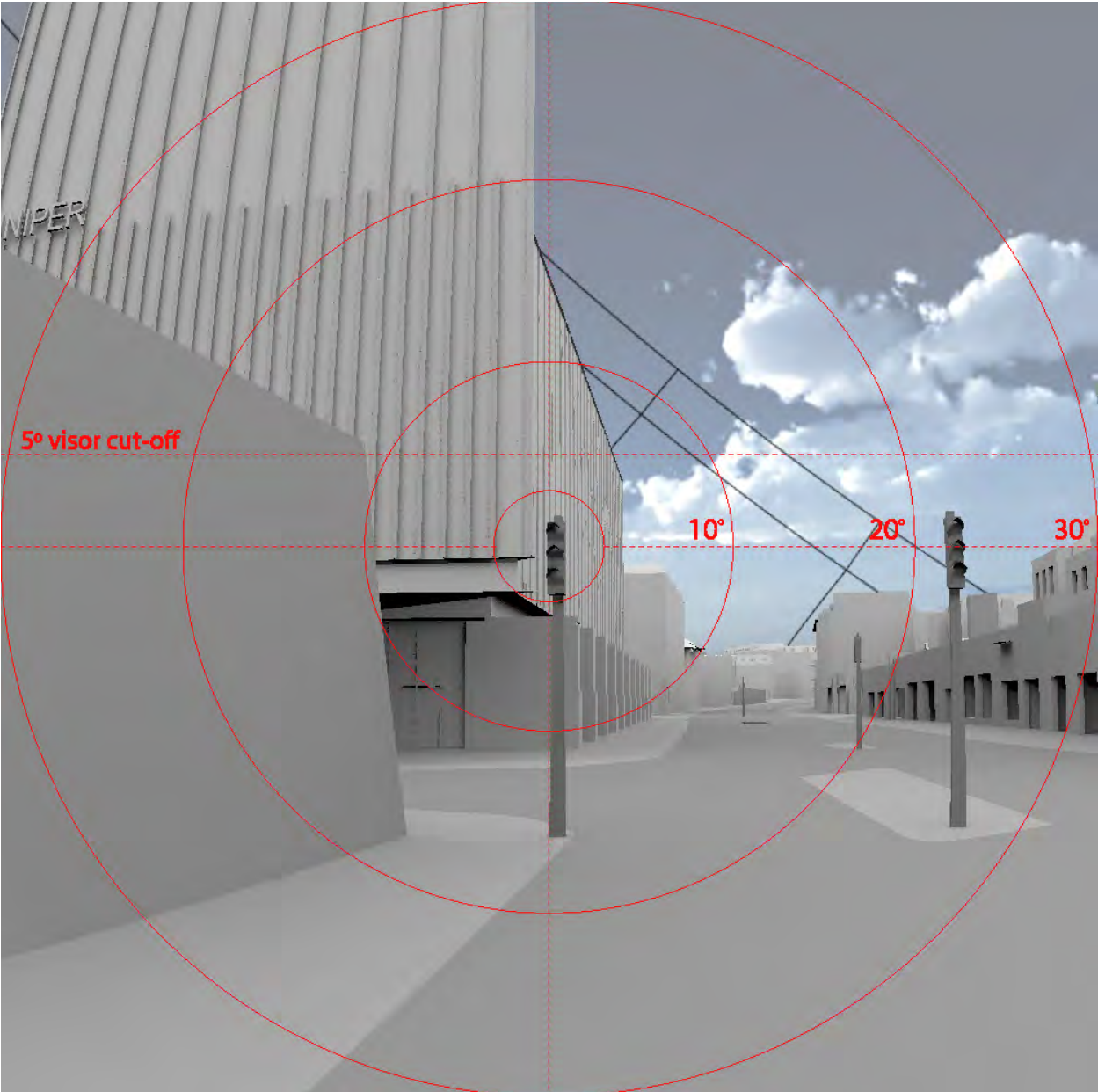


Fig. 15: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD6A

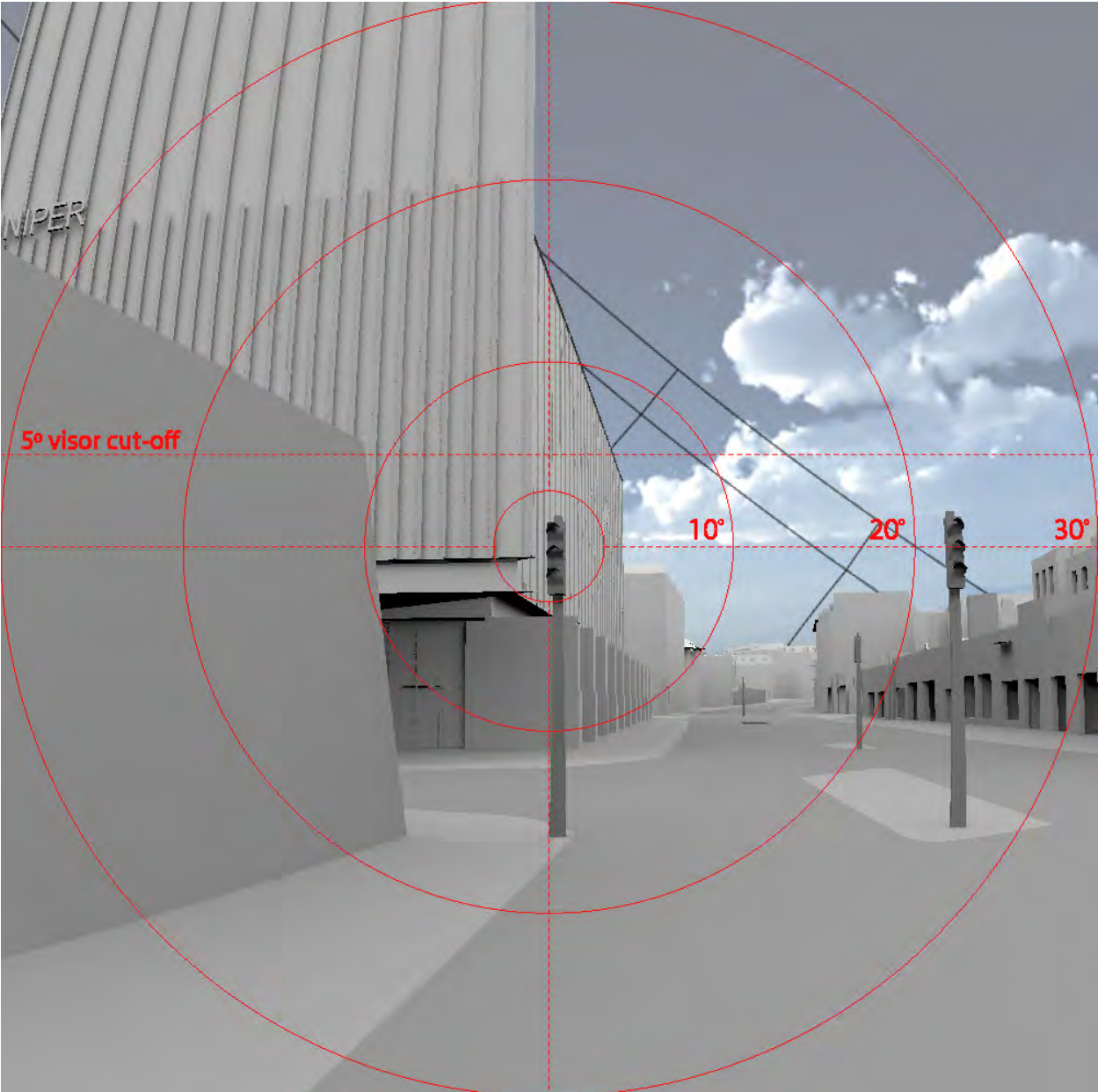


Fig. 16: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD6B

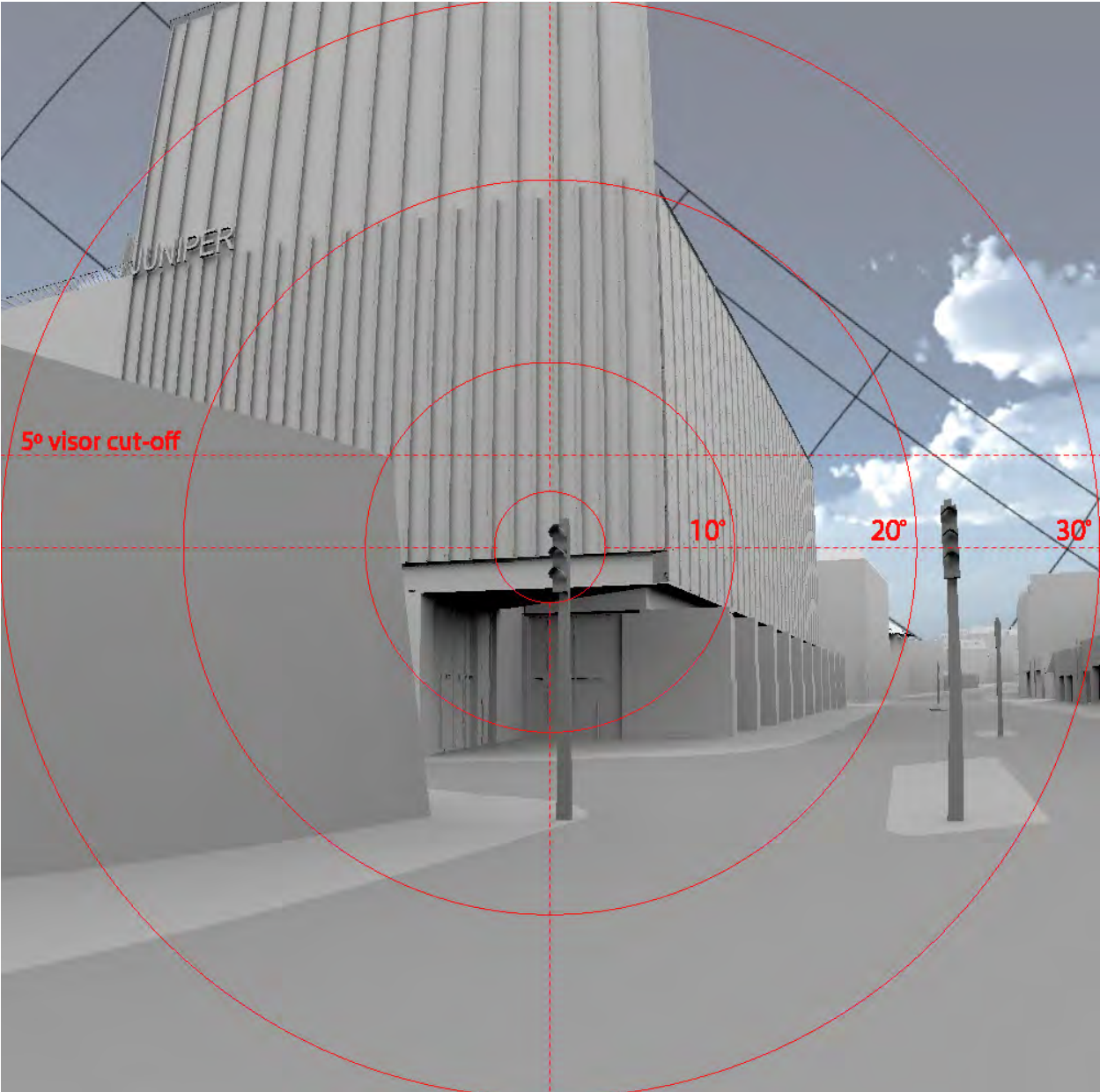


Fig. 17: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD6B

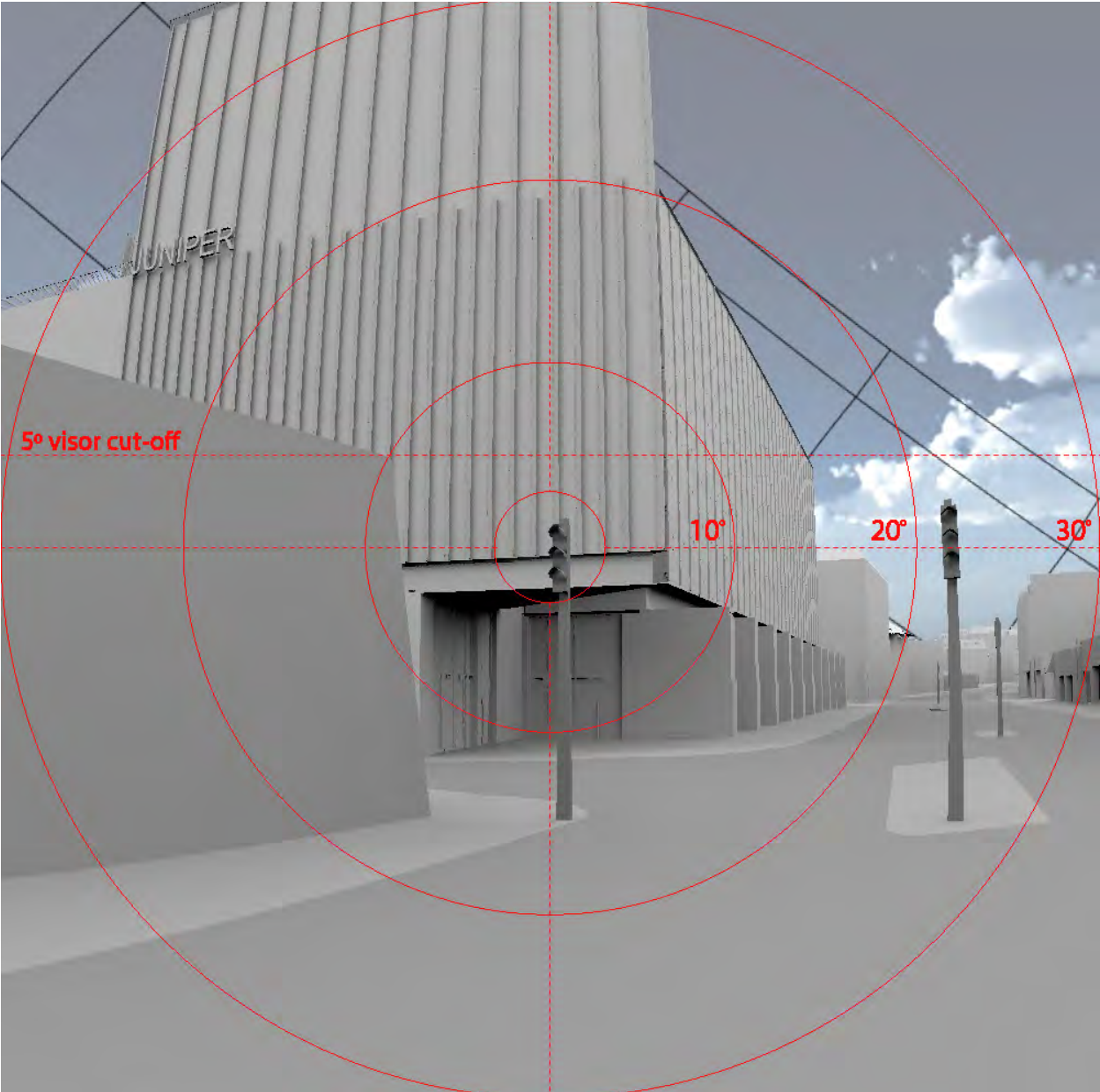


Fig. 18: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD7

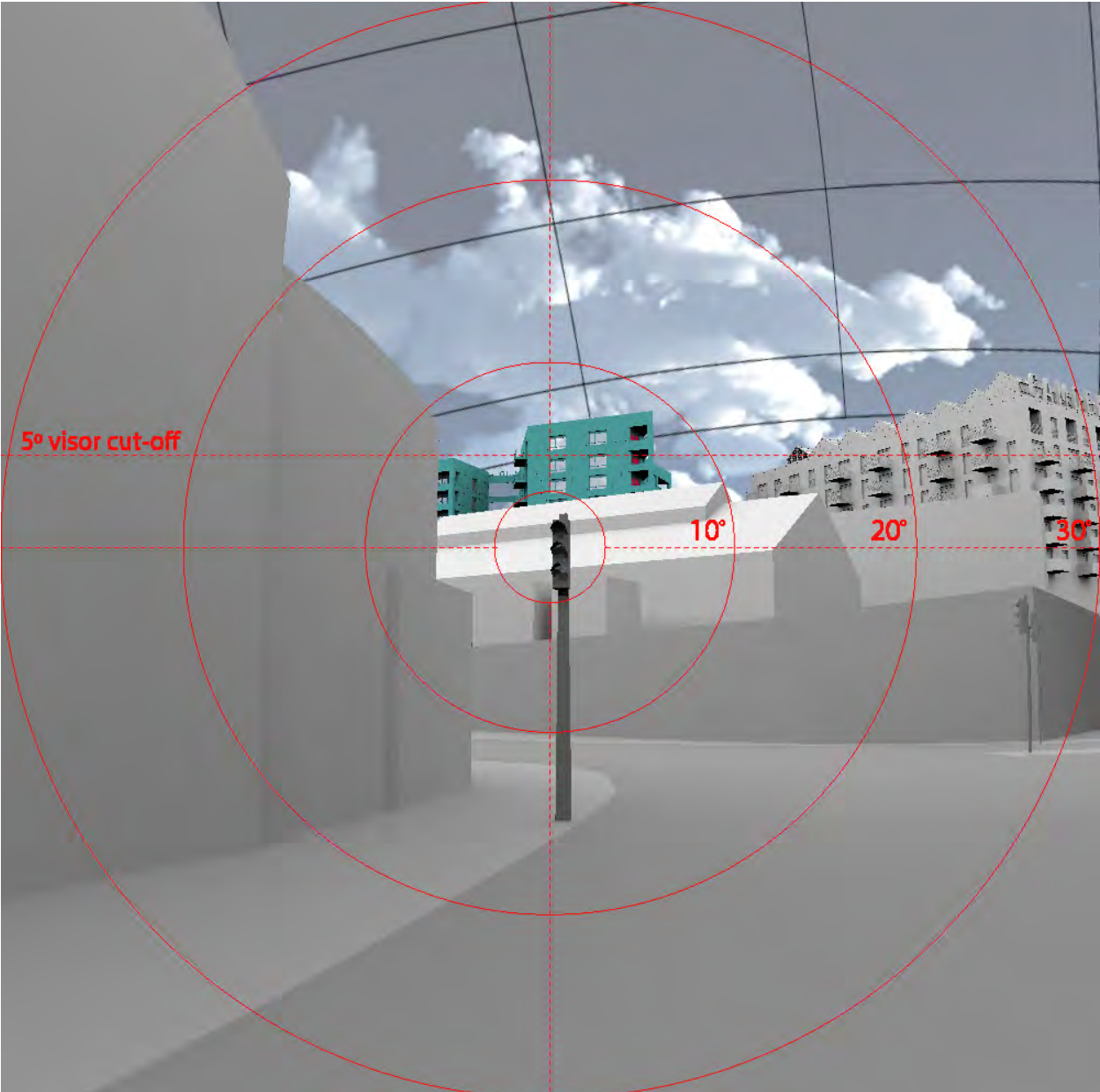


Fig. 19: Solar reflections



**60° FIELD OF VIEW: SEASON
VIEWPOINT RD7**

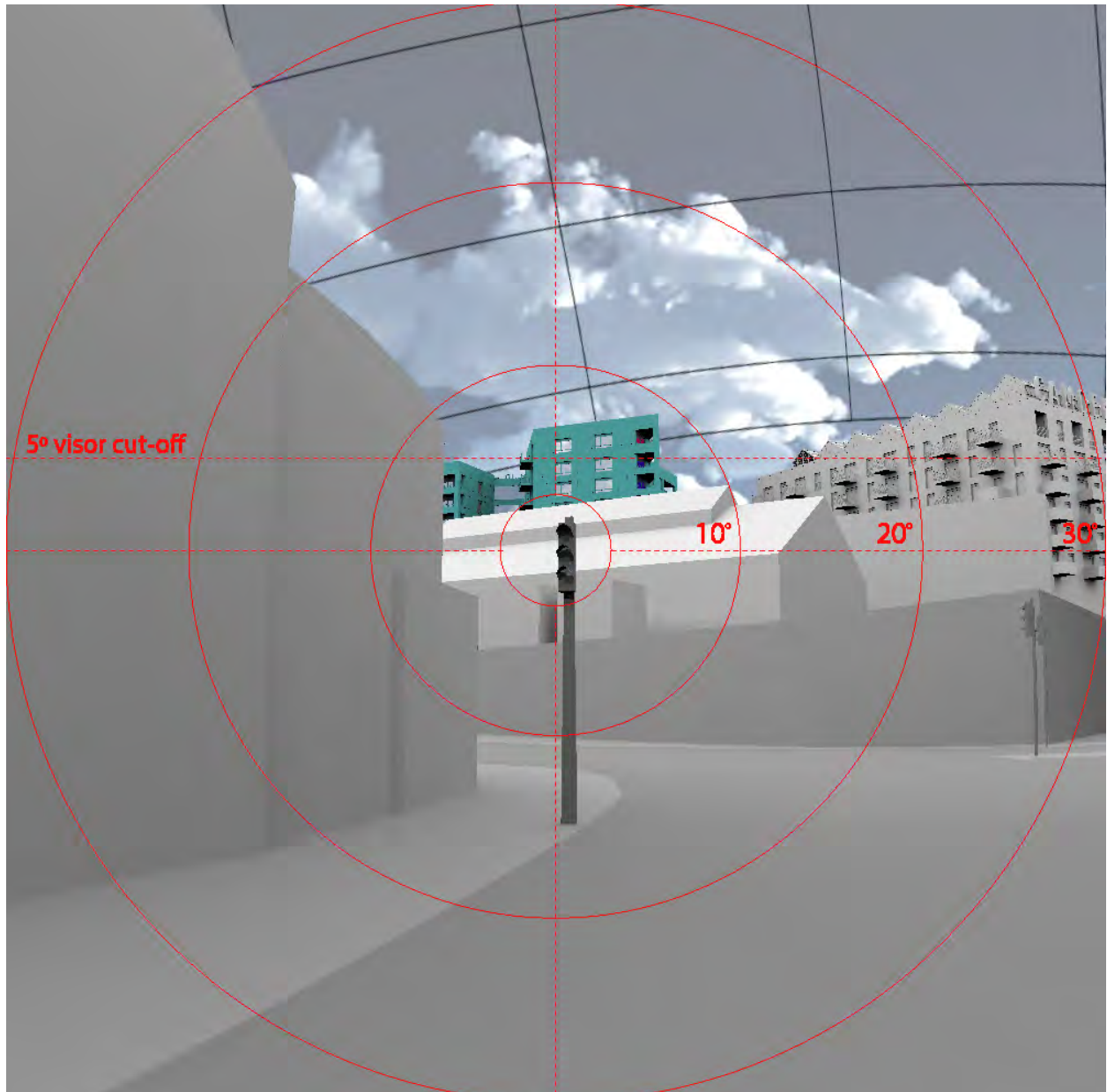


Fig. 20: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD8

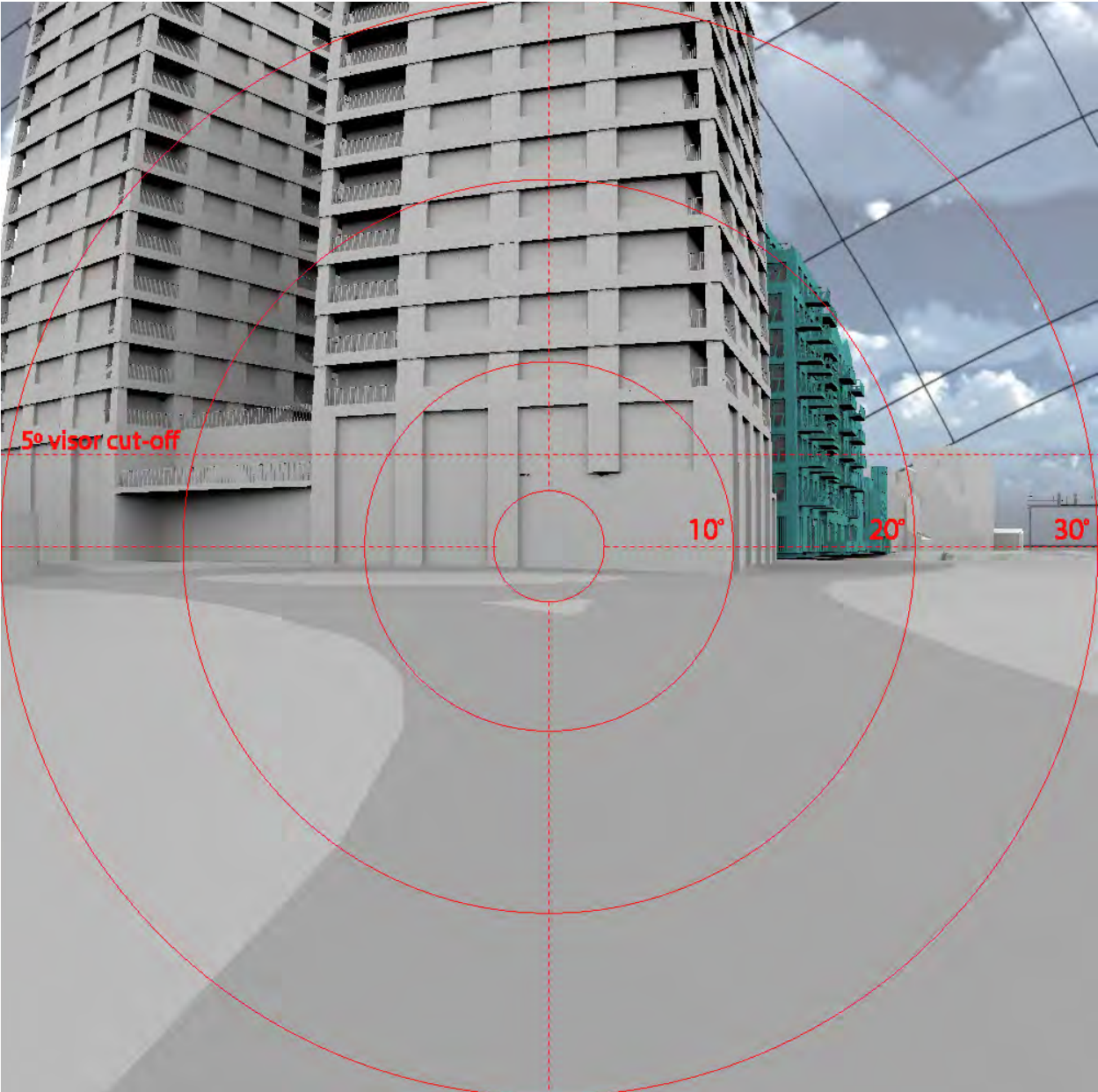


Fig. 21: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD8

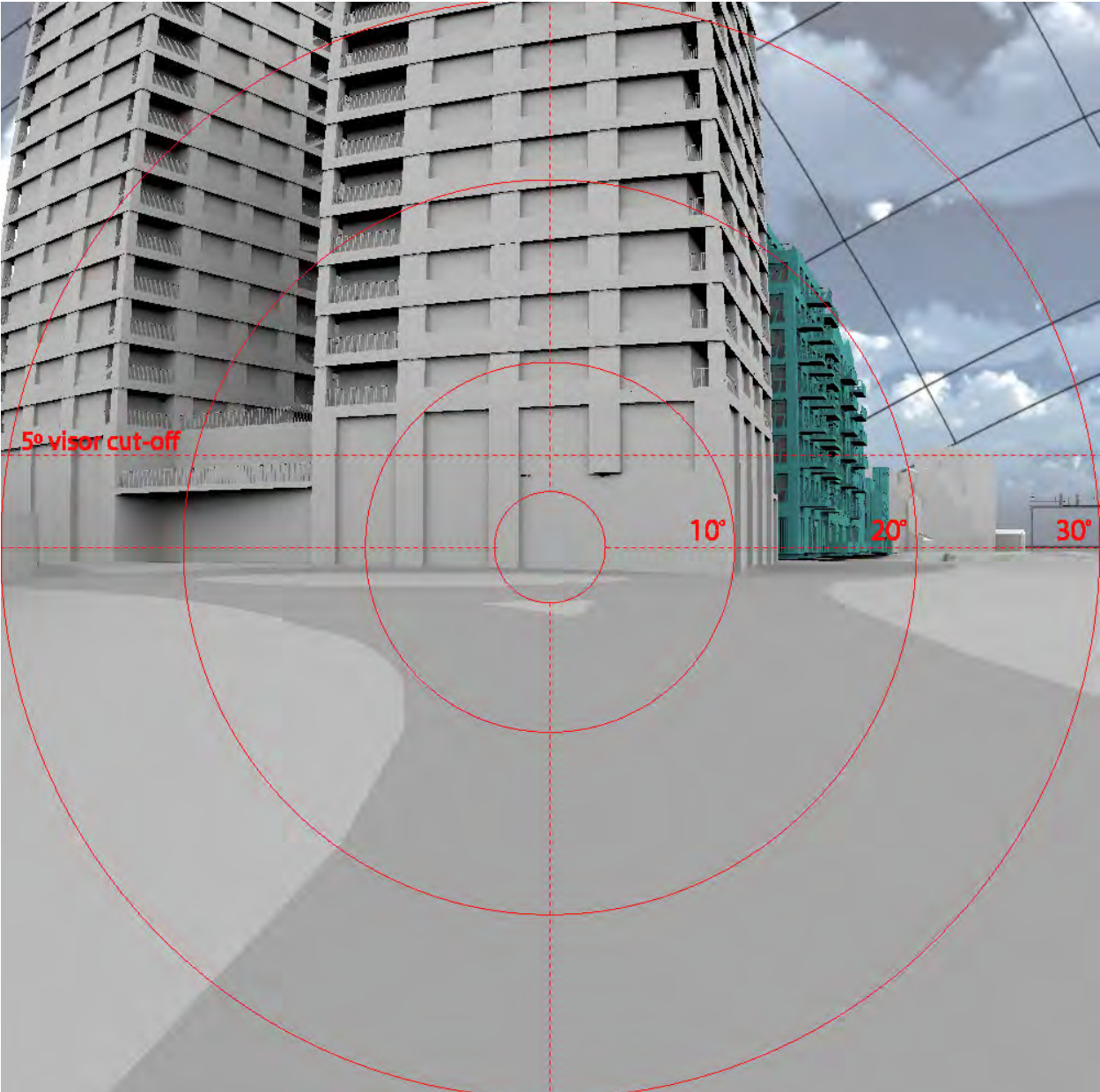


Fig. 22: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT RD9

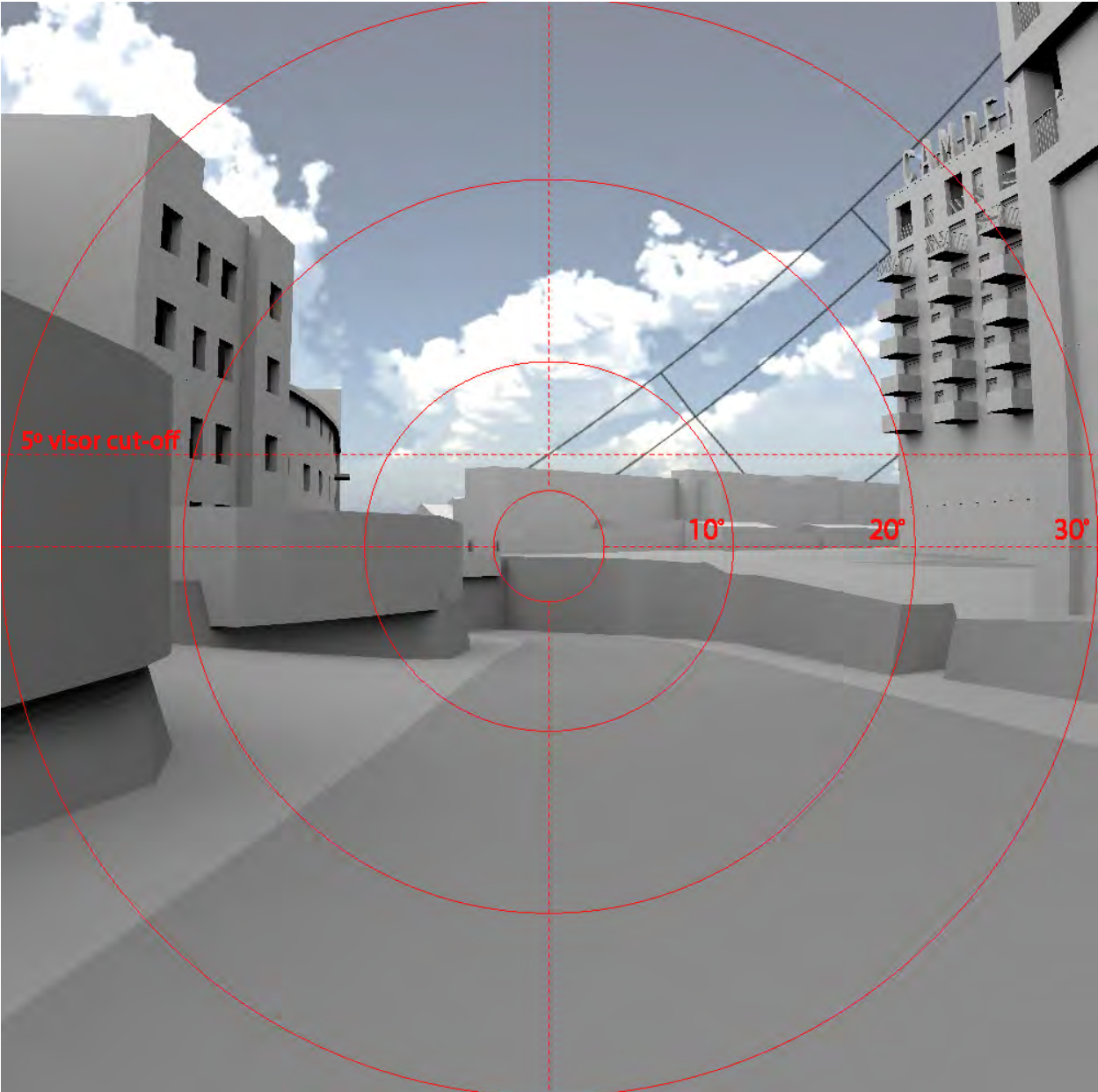


Fig. 23: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT RD9

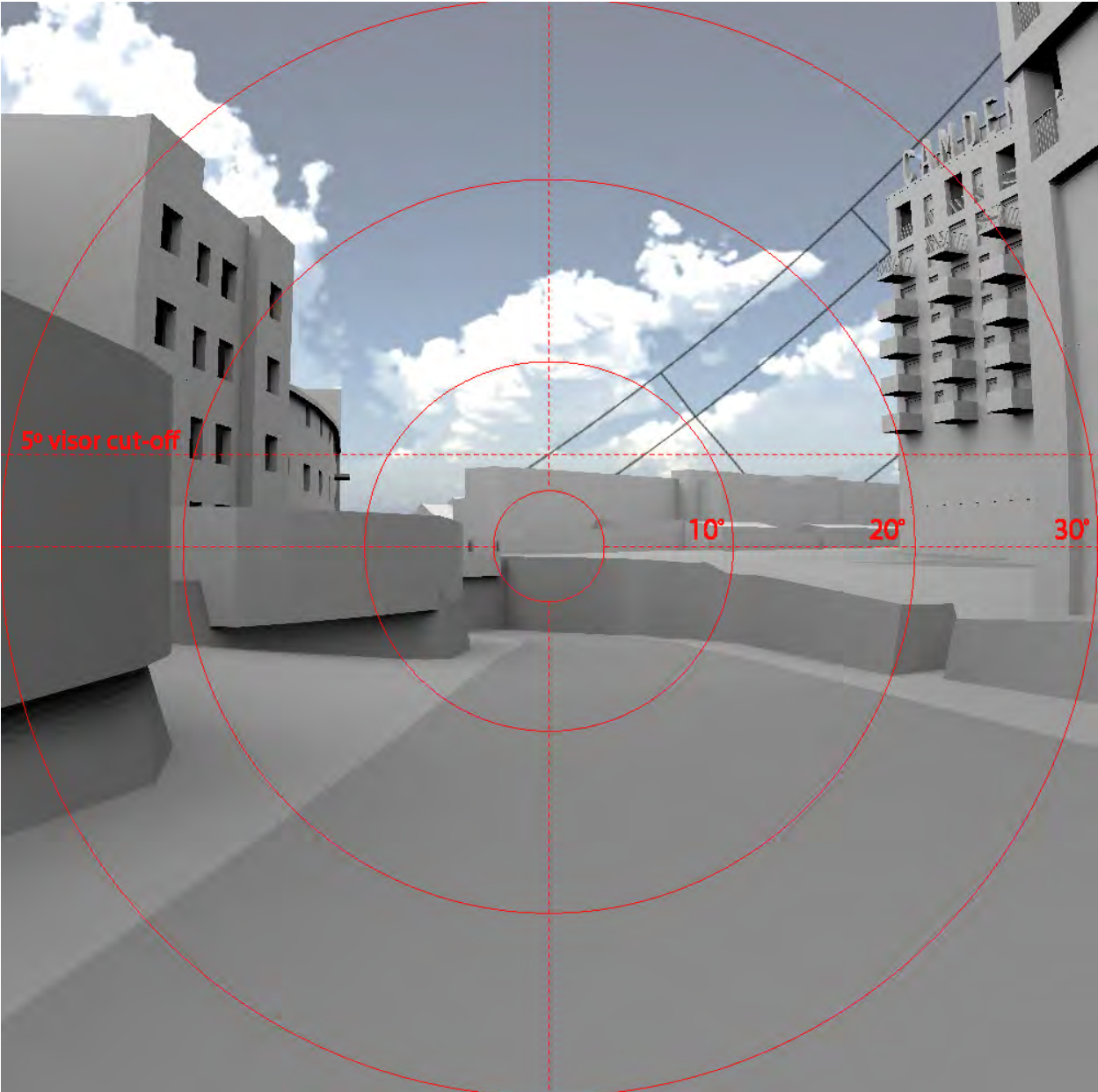


Fig. 24: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR1_1

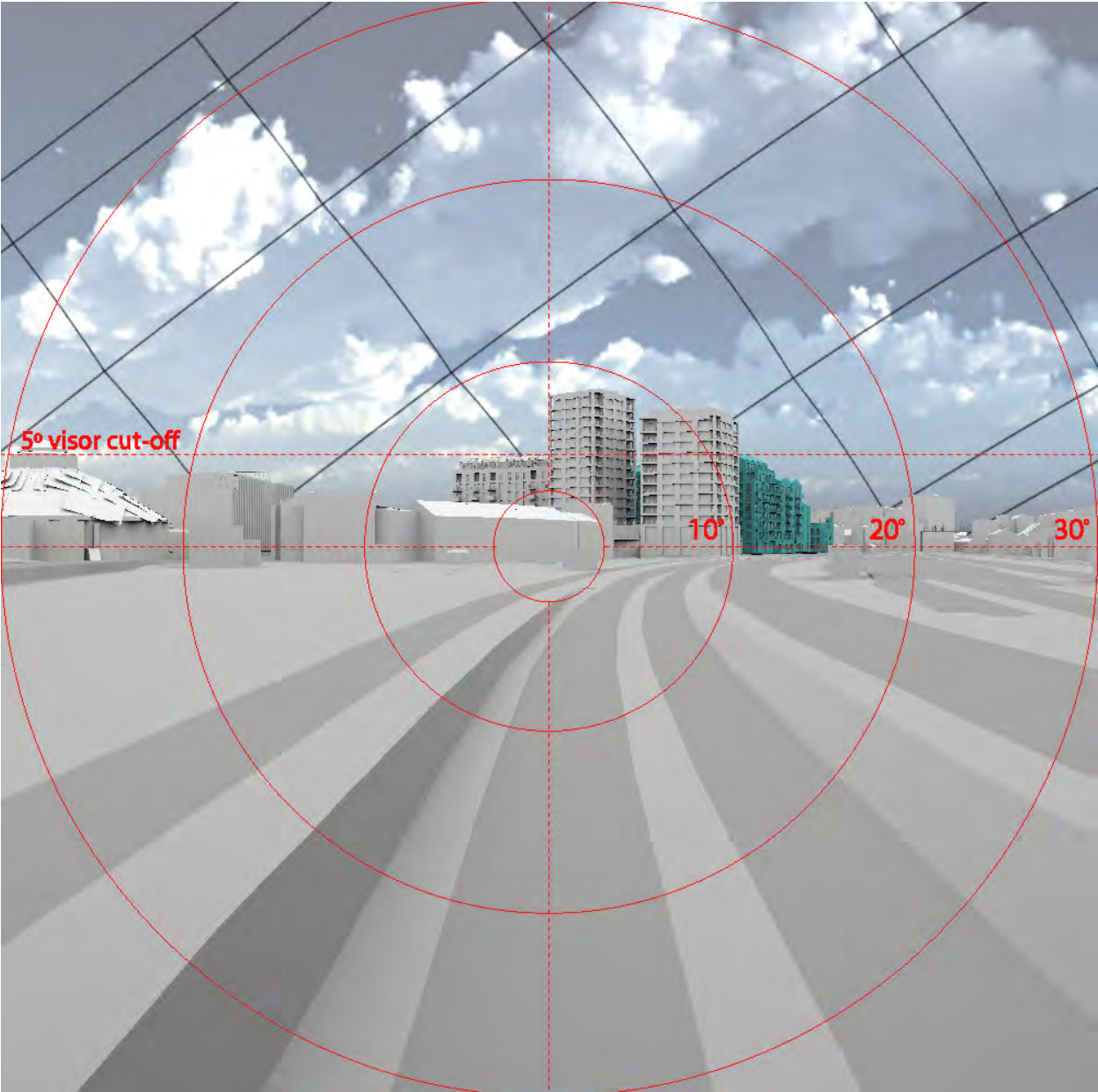
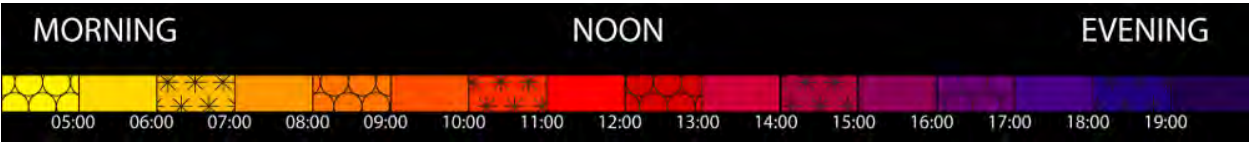


Fig. 25: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR1_1

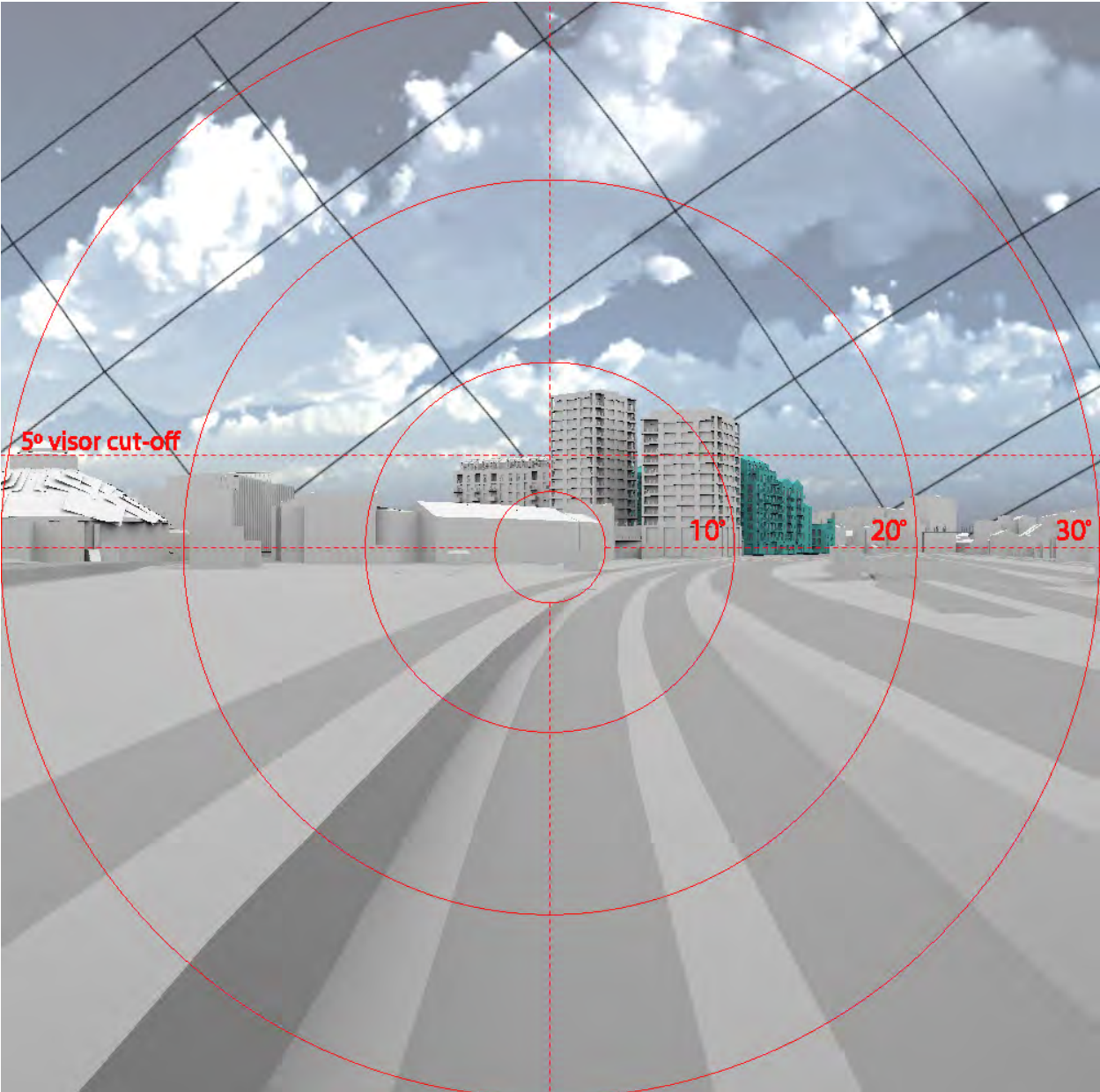


Fig. 26: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR1_2

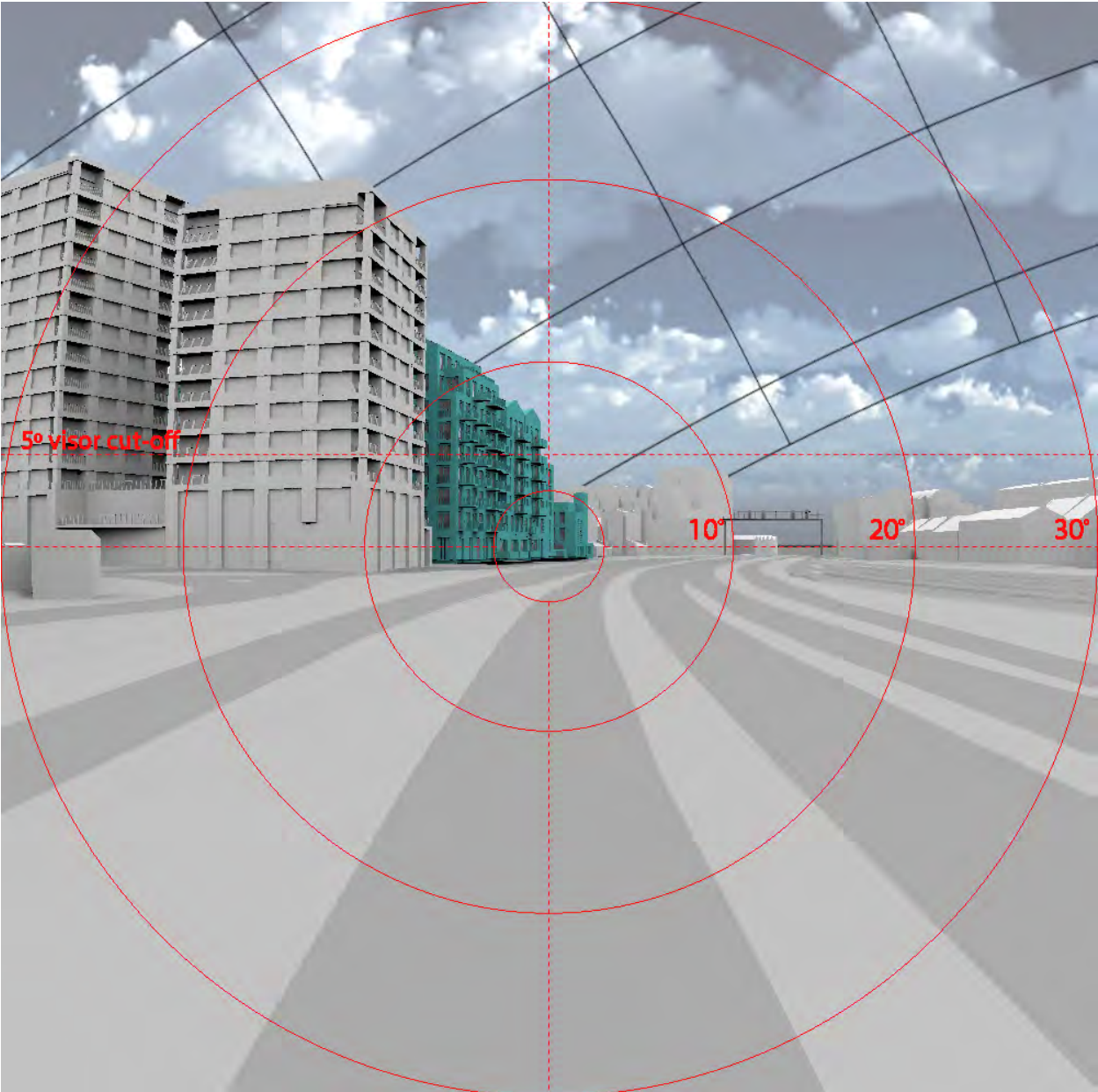


Fig. 27: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR1_2

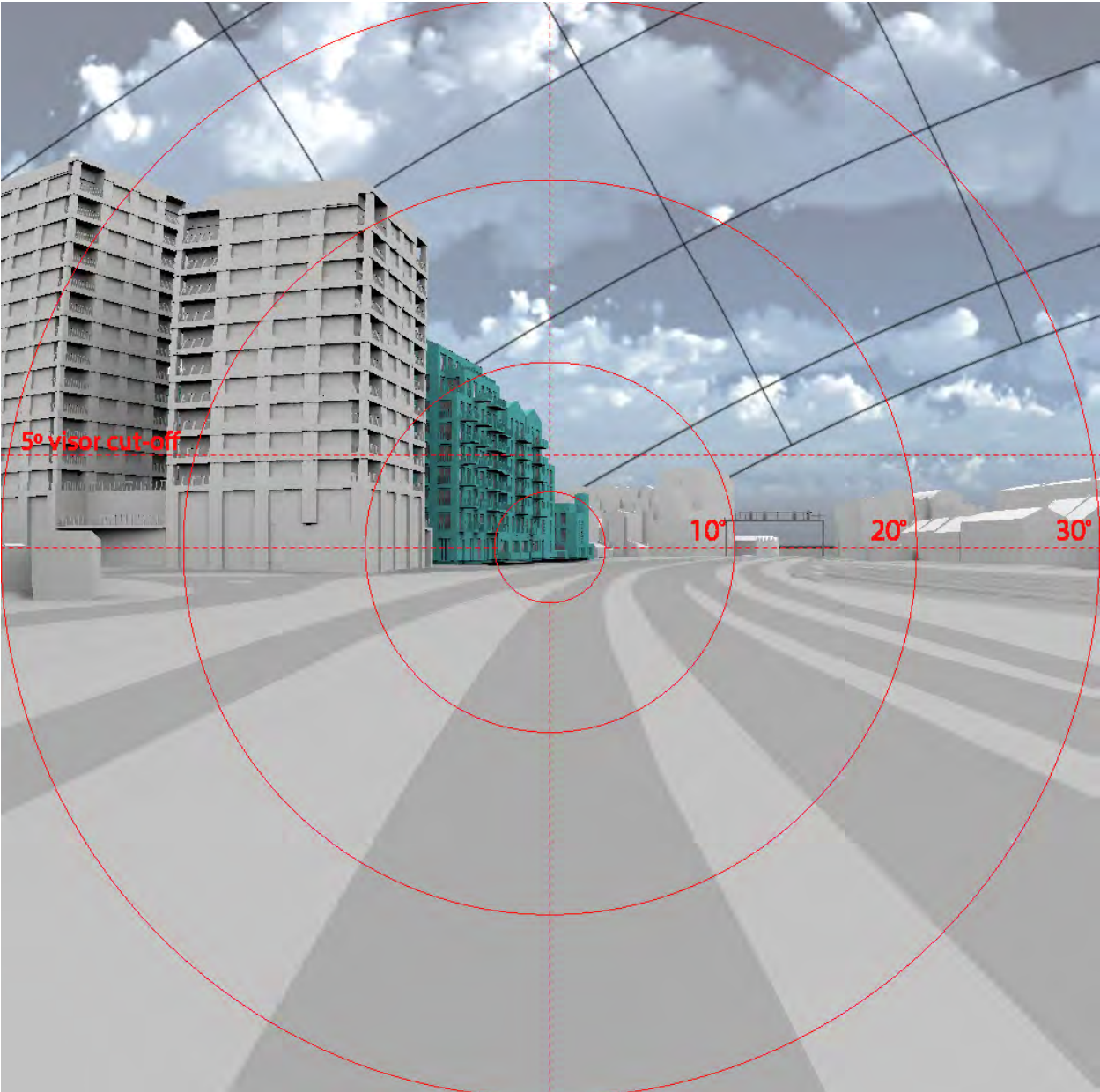


Fig. 28: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR2_1

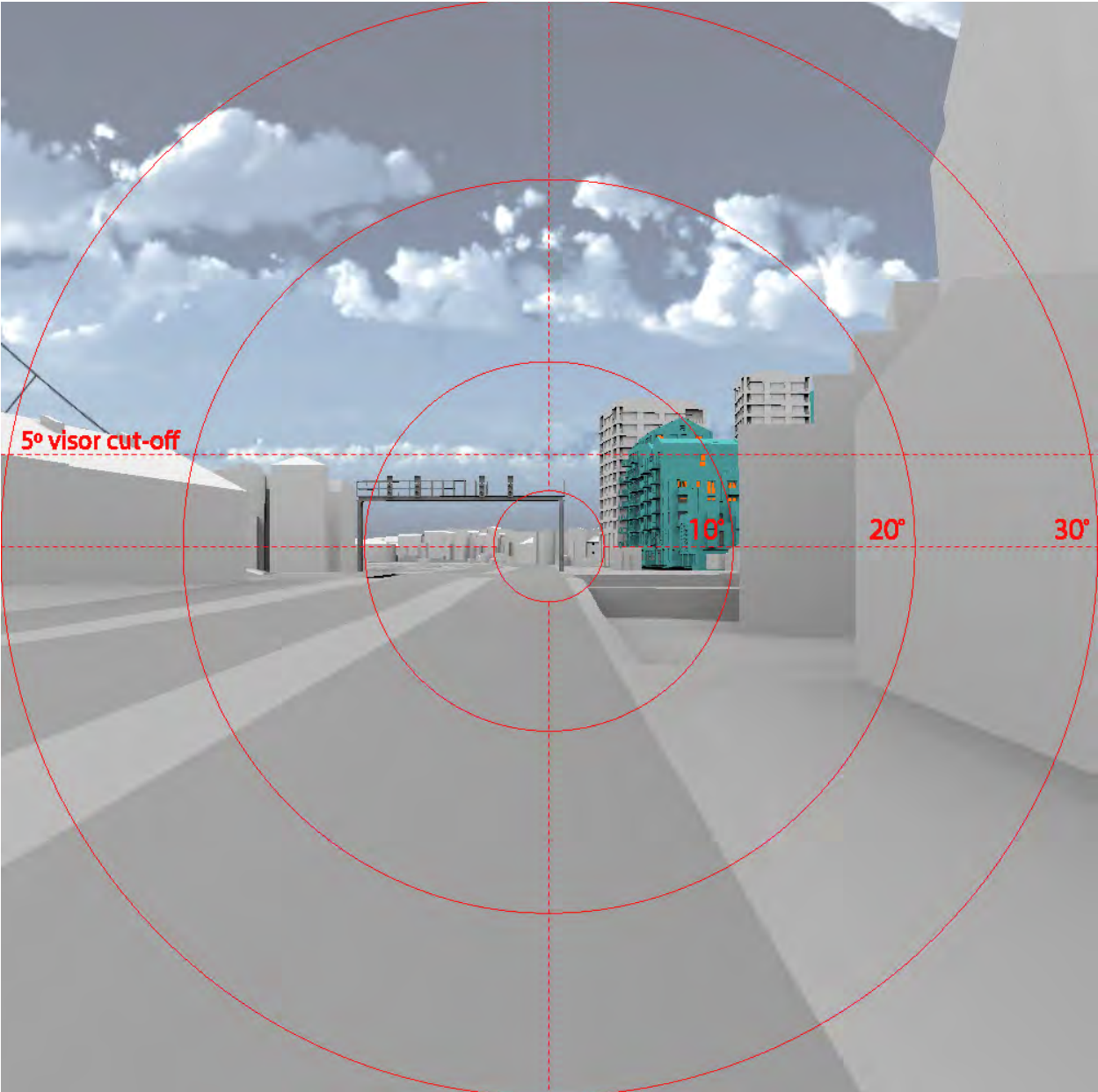


Fig. 29: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR2_1

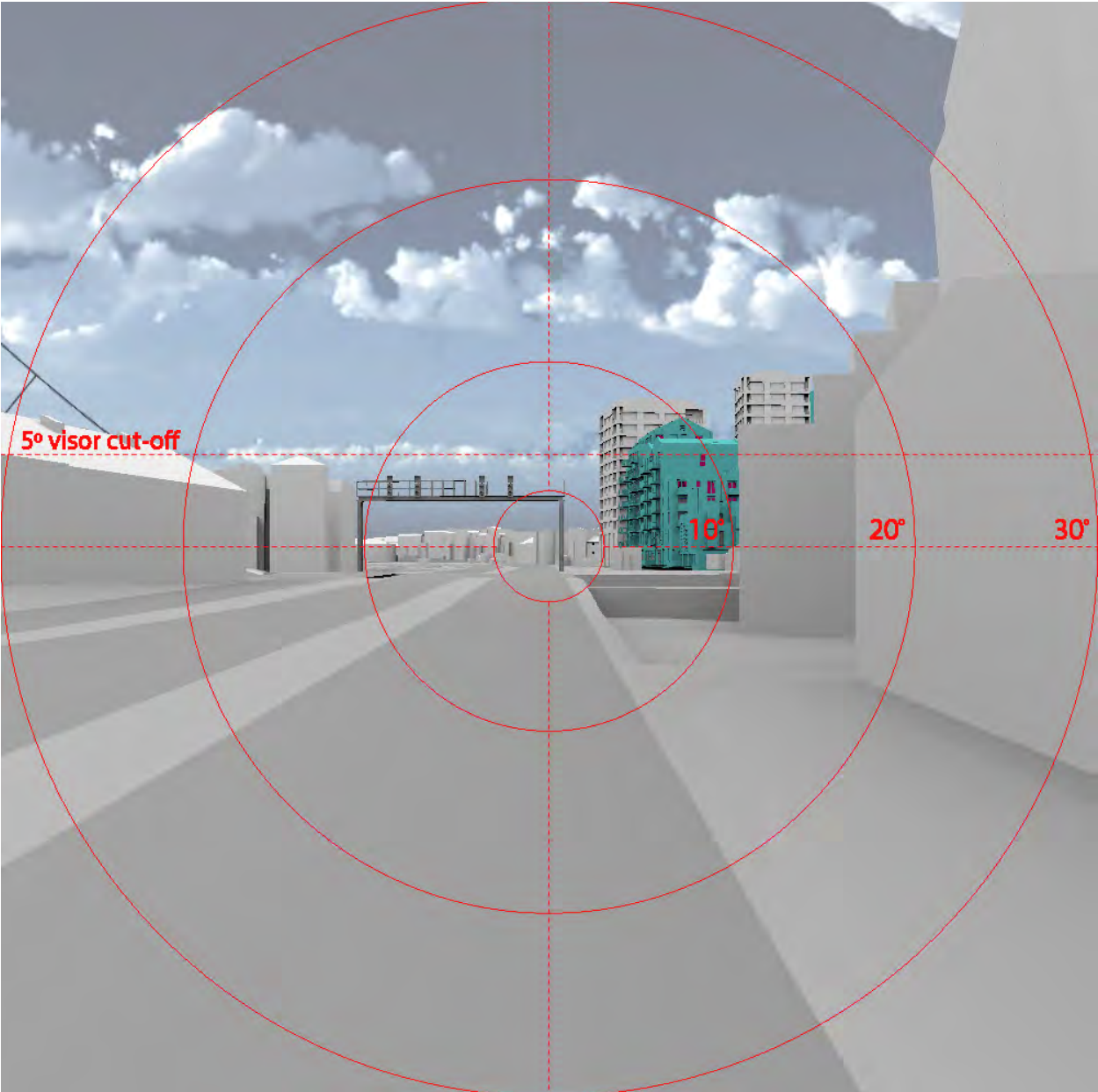


Fig. 30: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR2_2

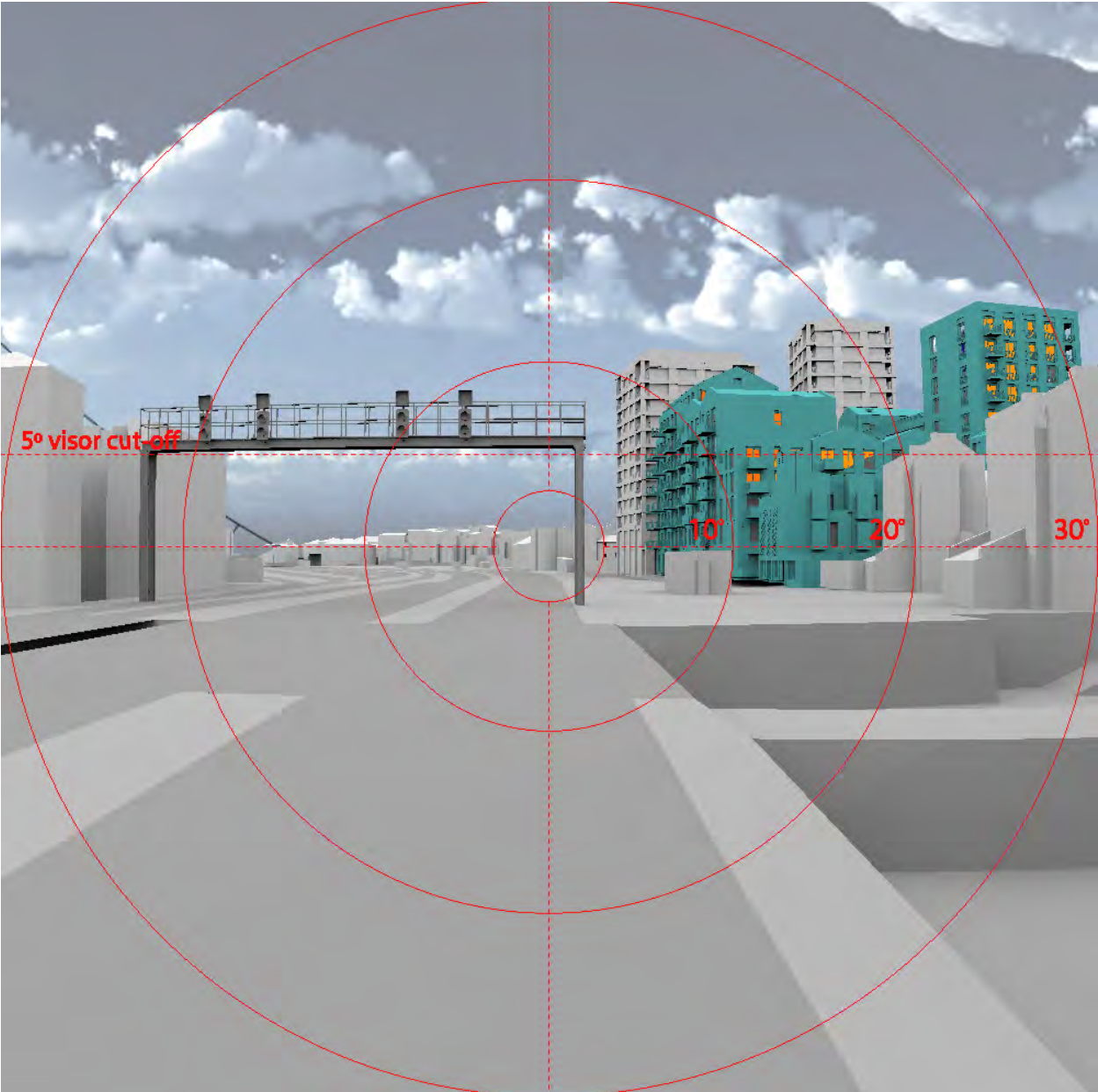
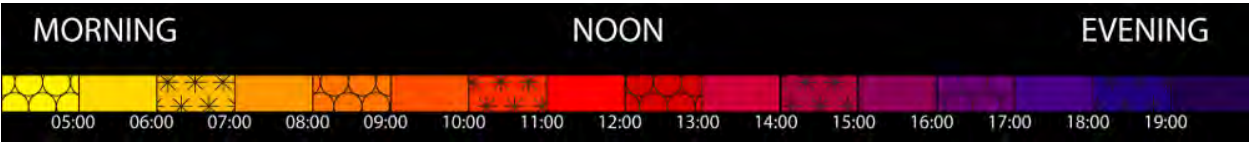


Fig. 31: Solar reflections



**60° FIELD OF VIEW: SEASON
VIEWPOINT TR2_2**

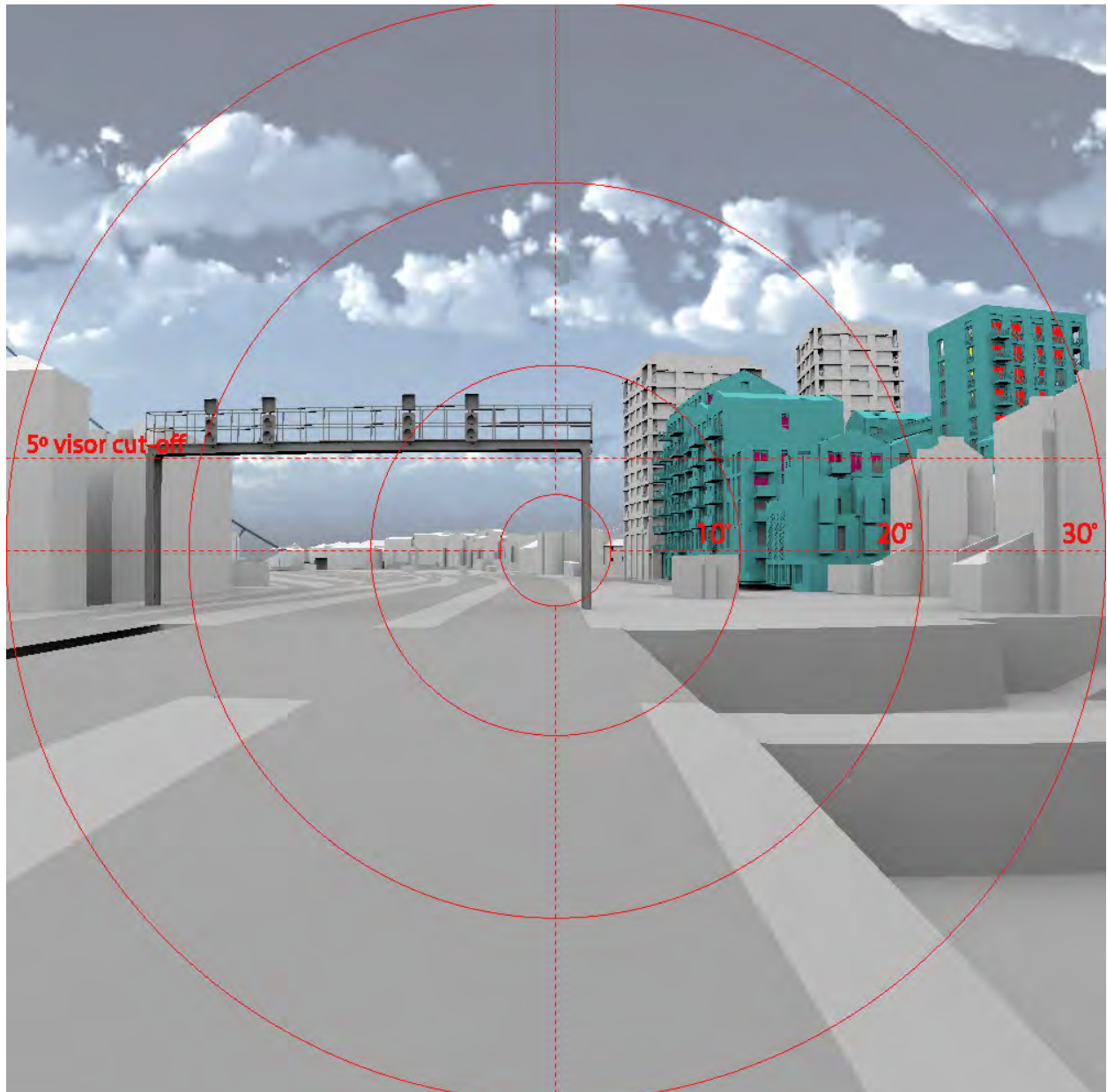


Fig. 32: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR2_3

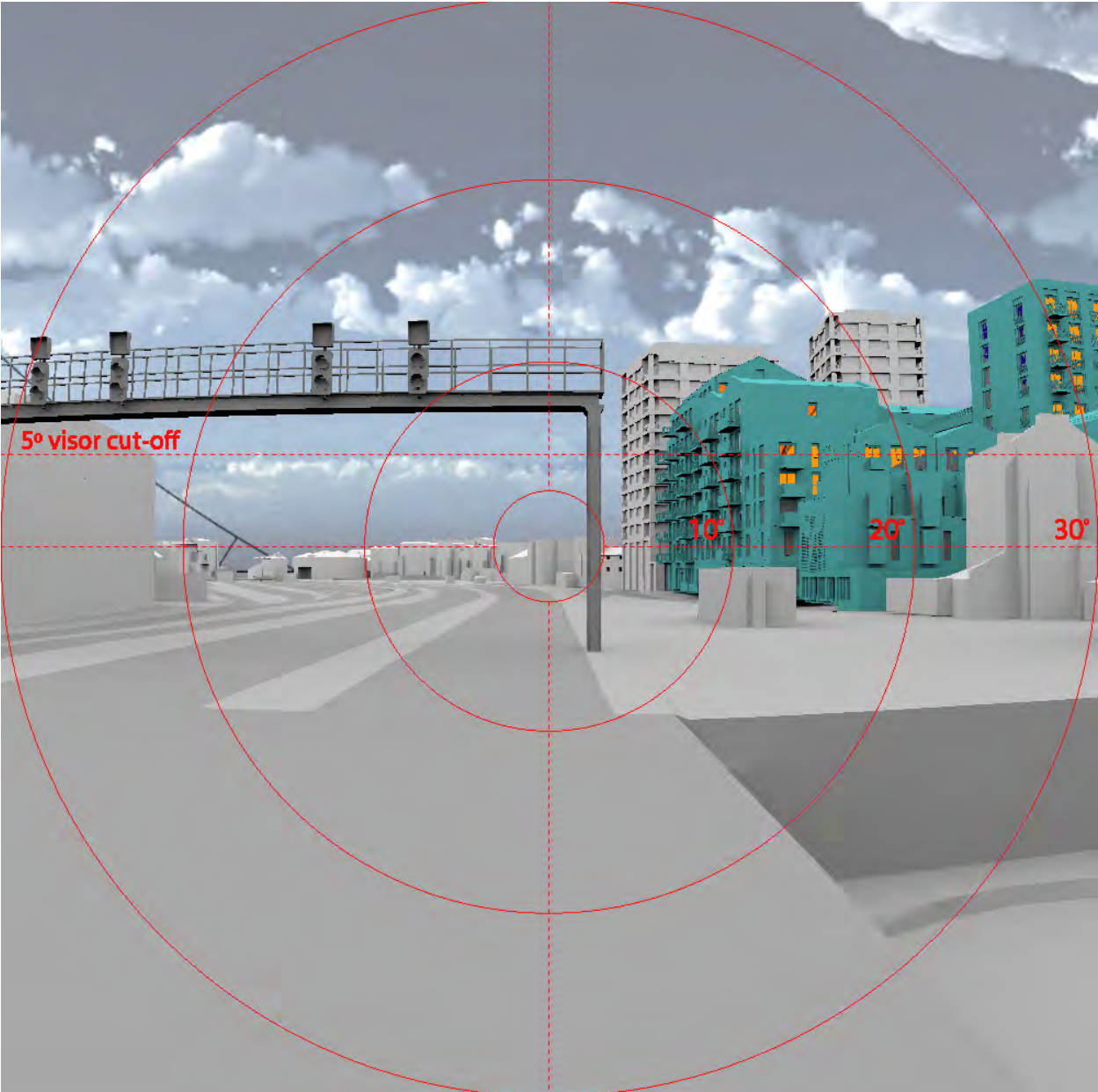


Fig. 33: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR2_3

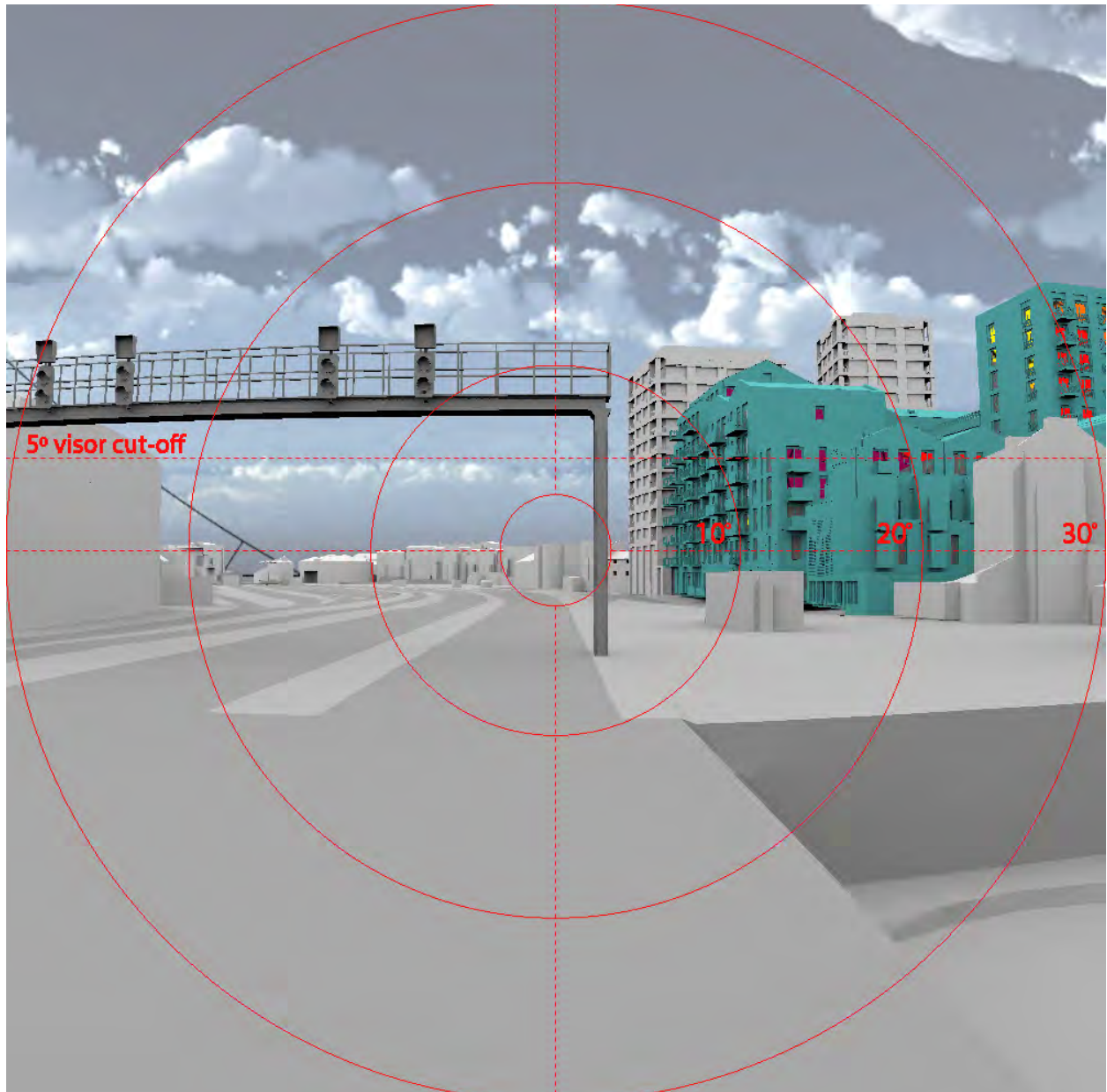


Fig. 34: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR2_4

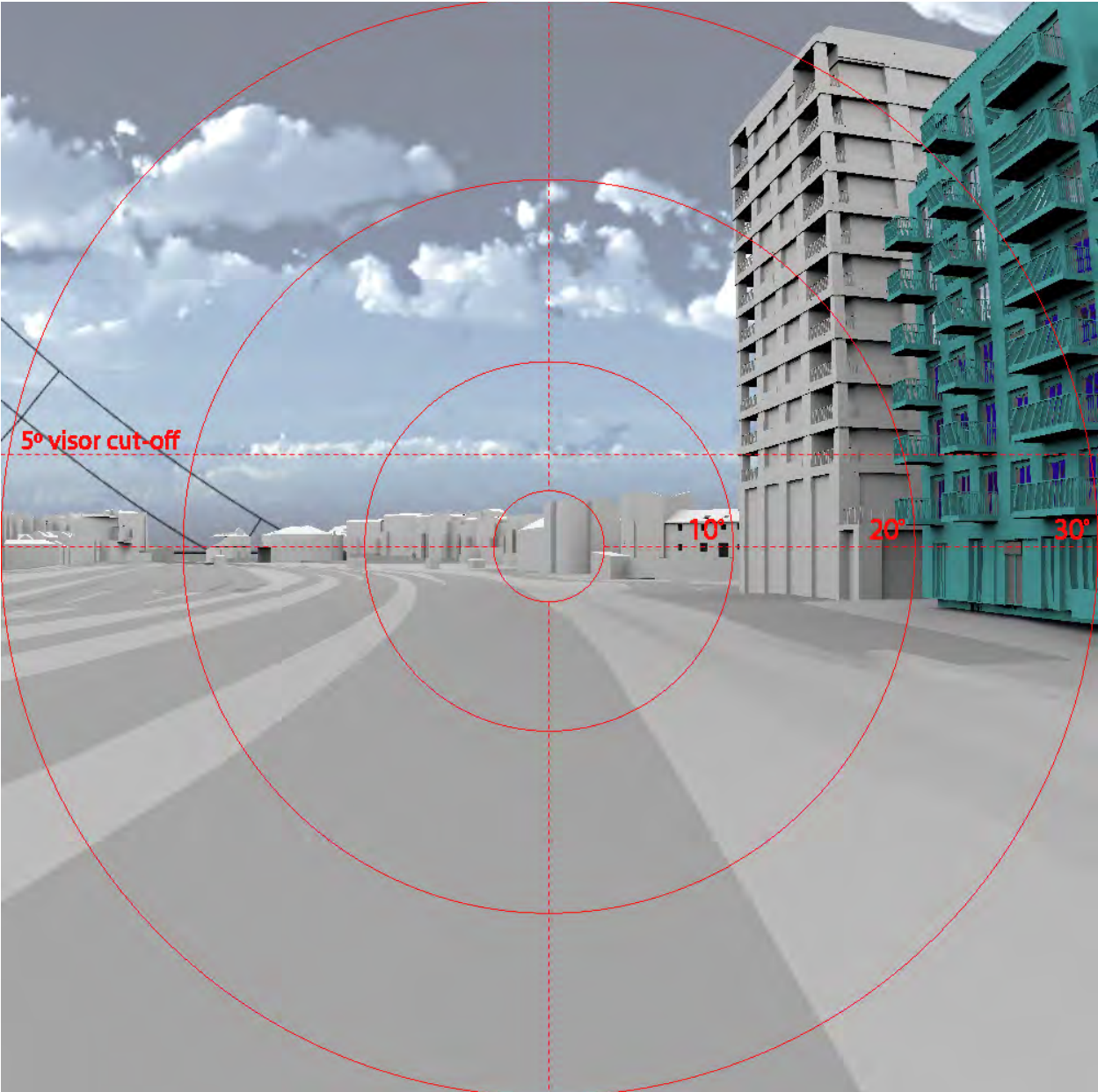


Fig. 35: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR2_4

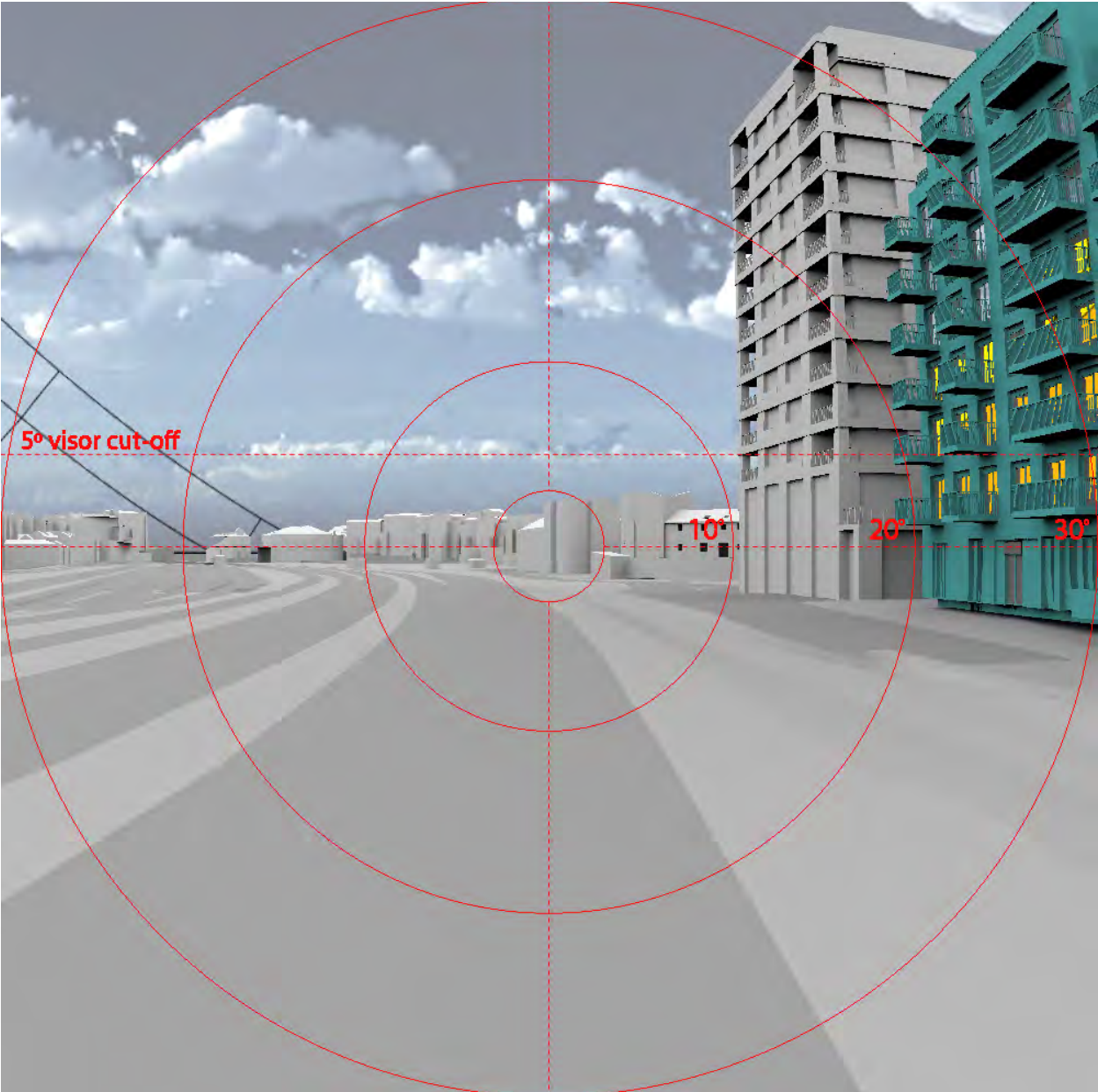


Fig. 36: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR3_1

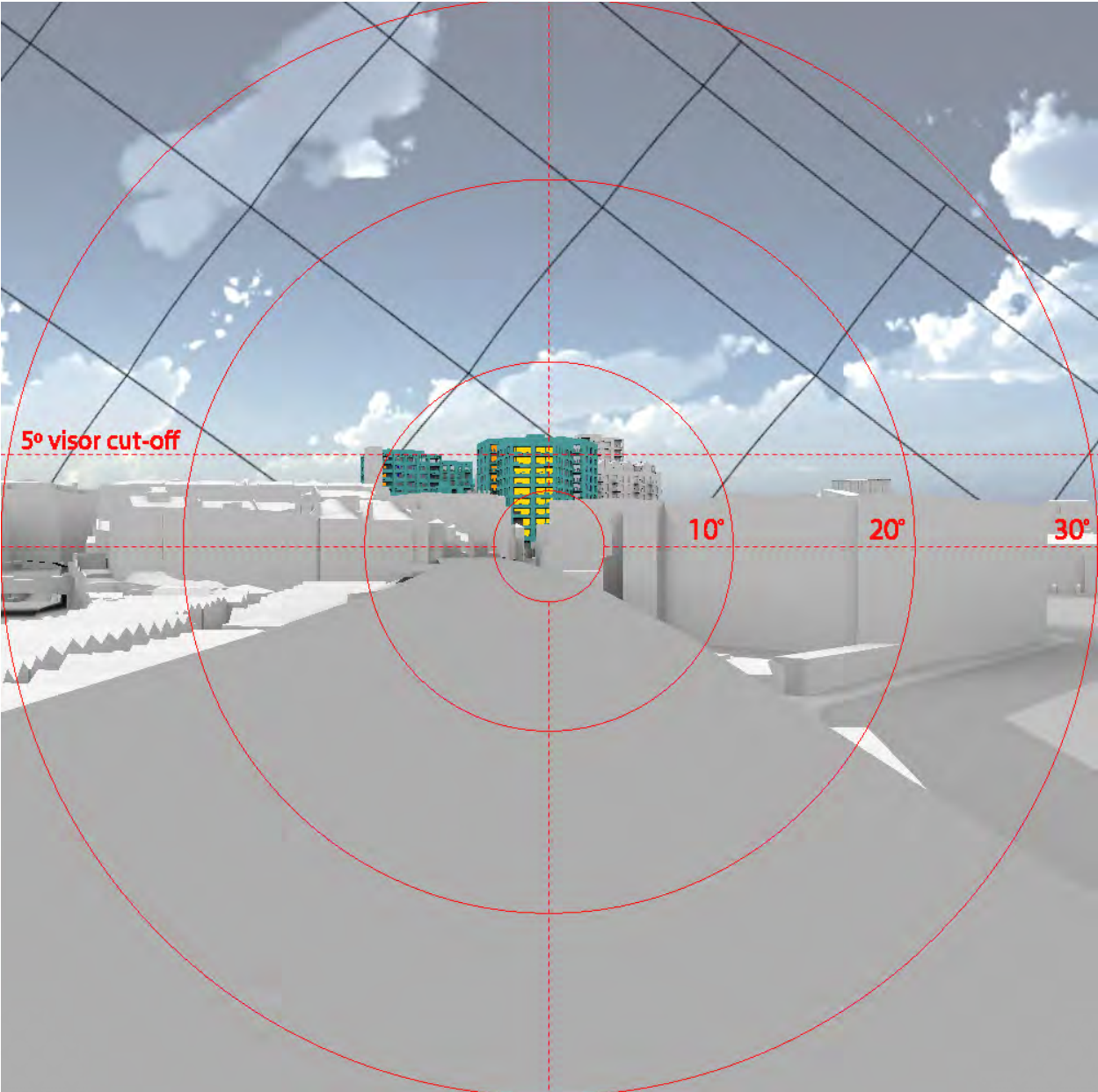
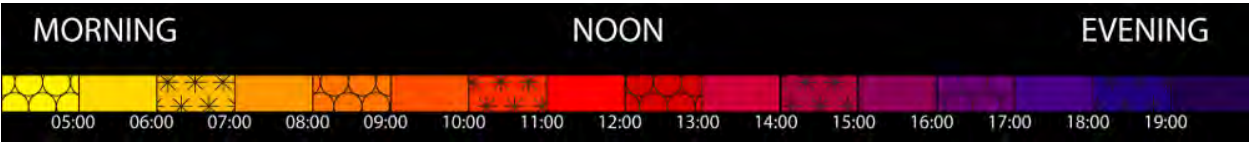


Fig. 37: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR3_1

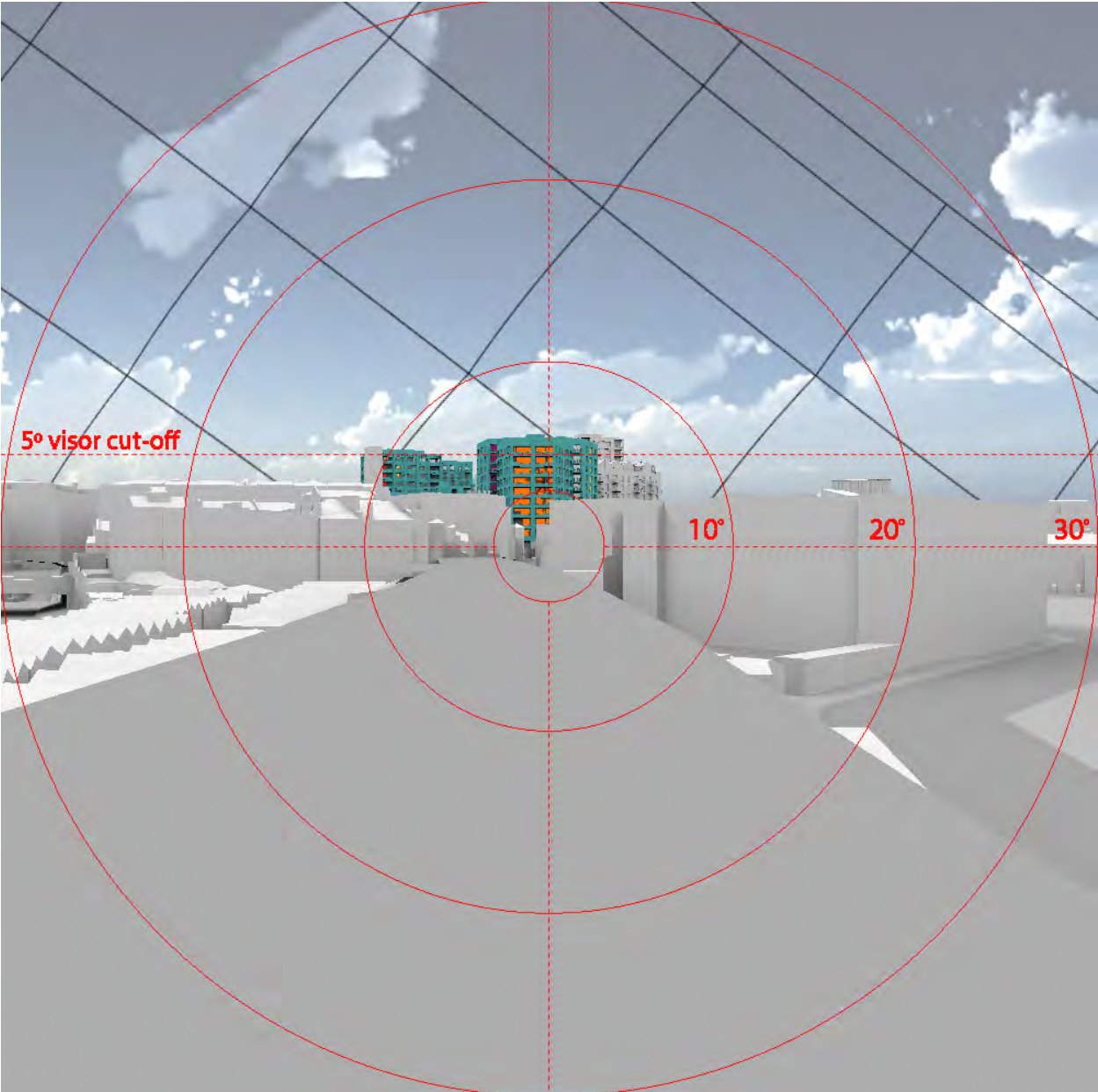


Fig. 38: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR3_2

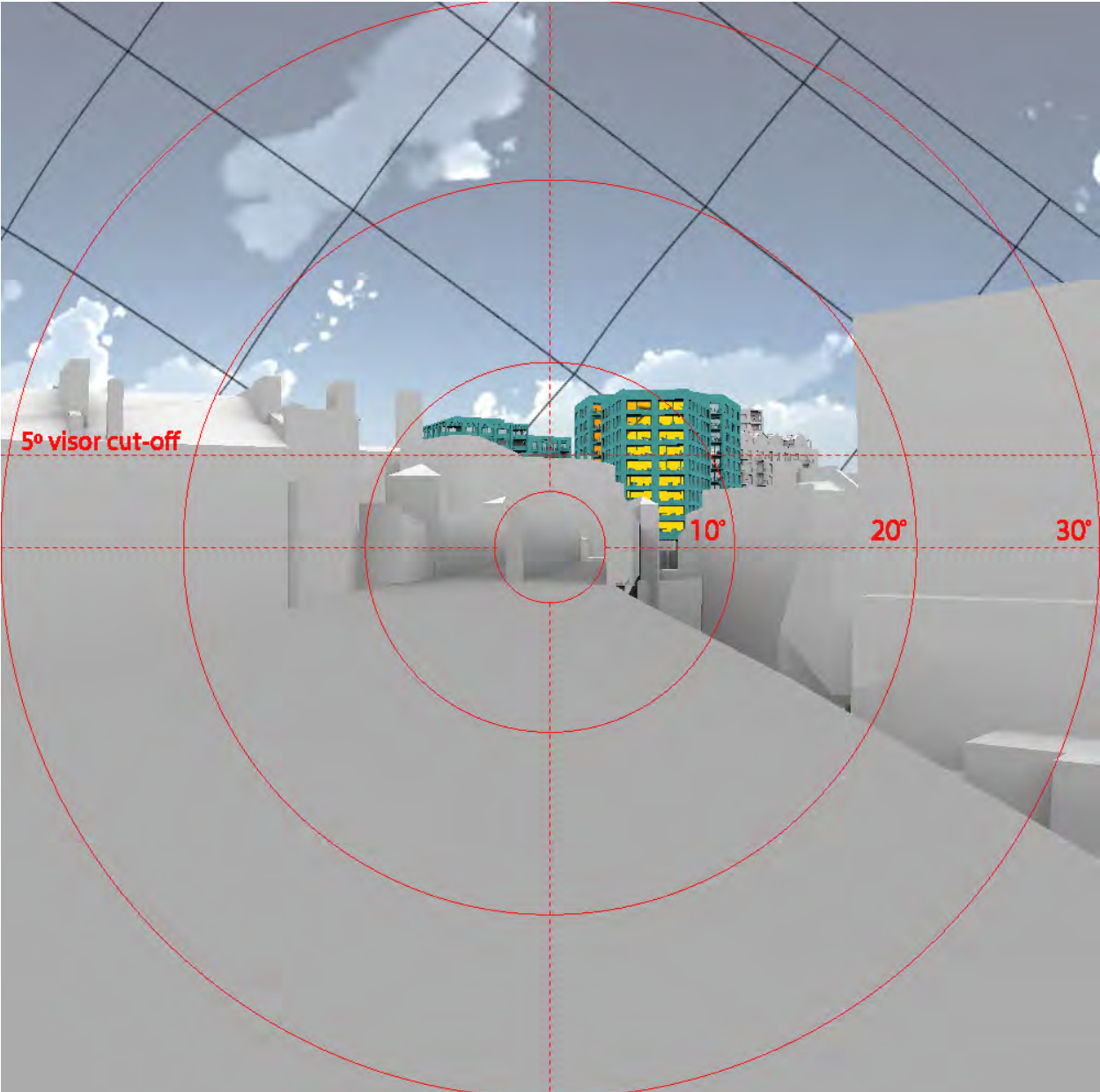


Fig. 39: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR3_2

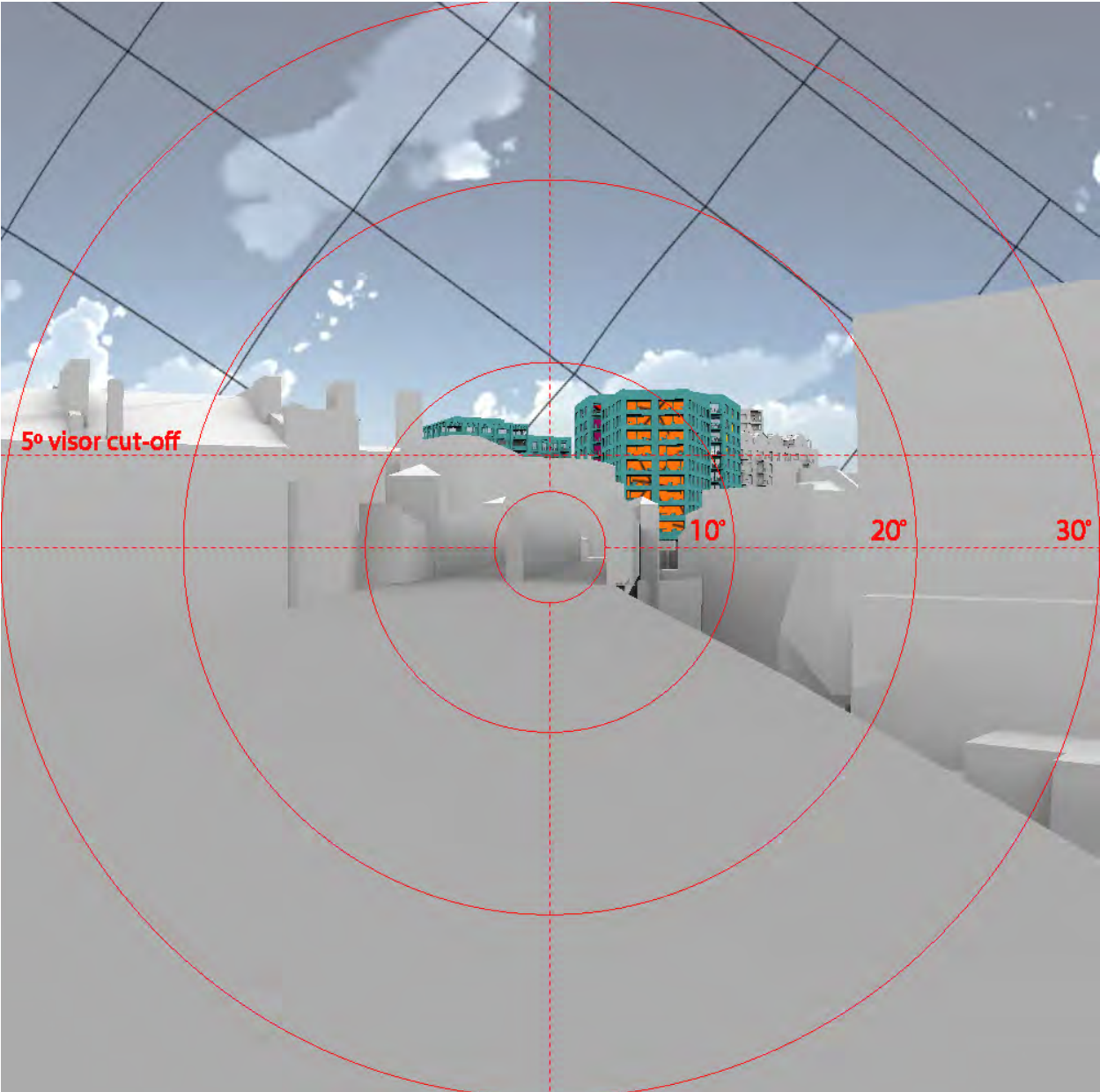


Fig. 40: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR3_3

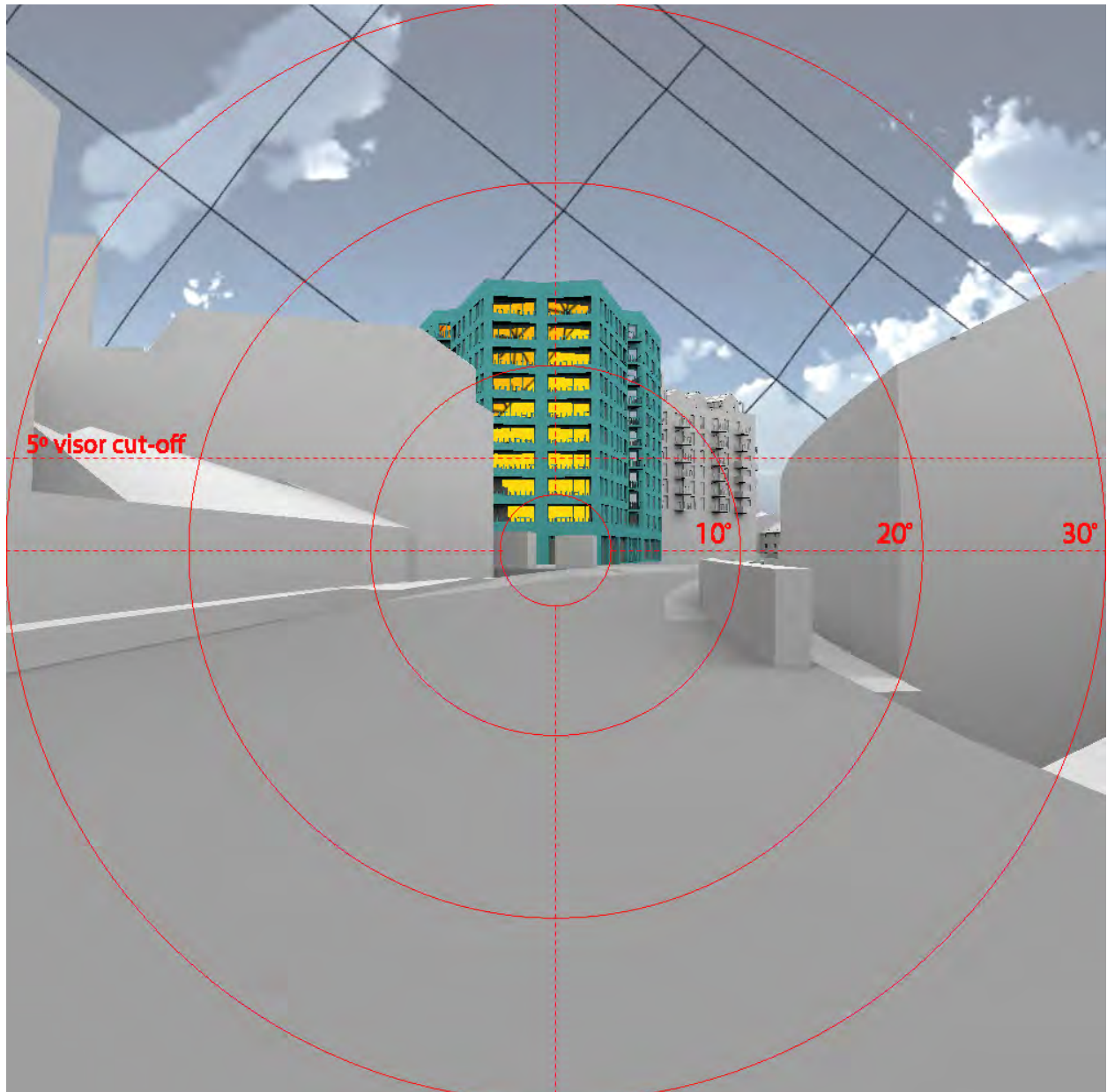


Fig. 41: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR3_3

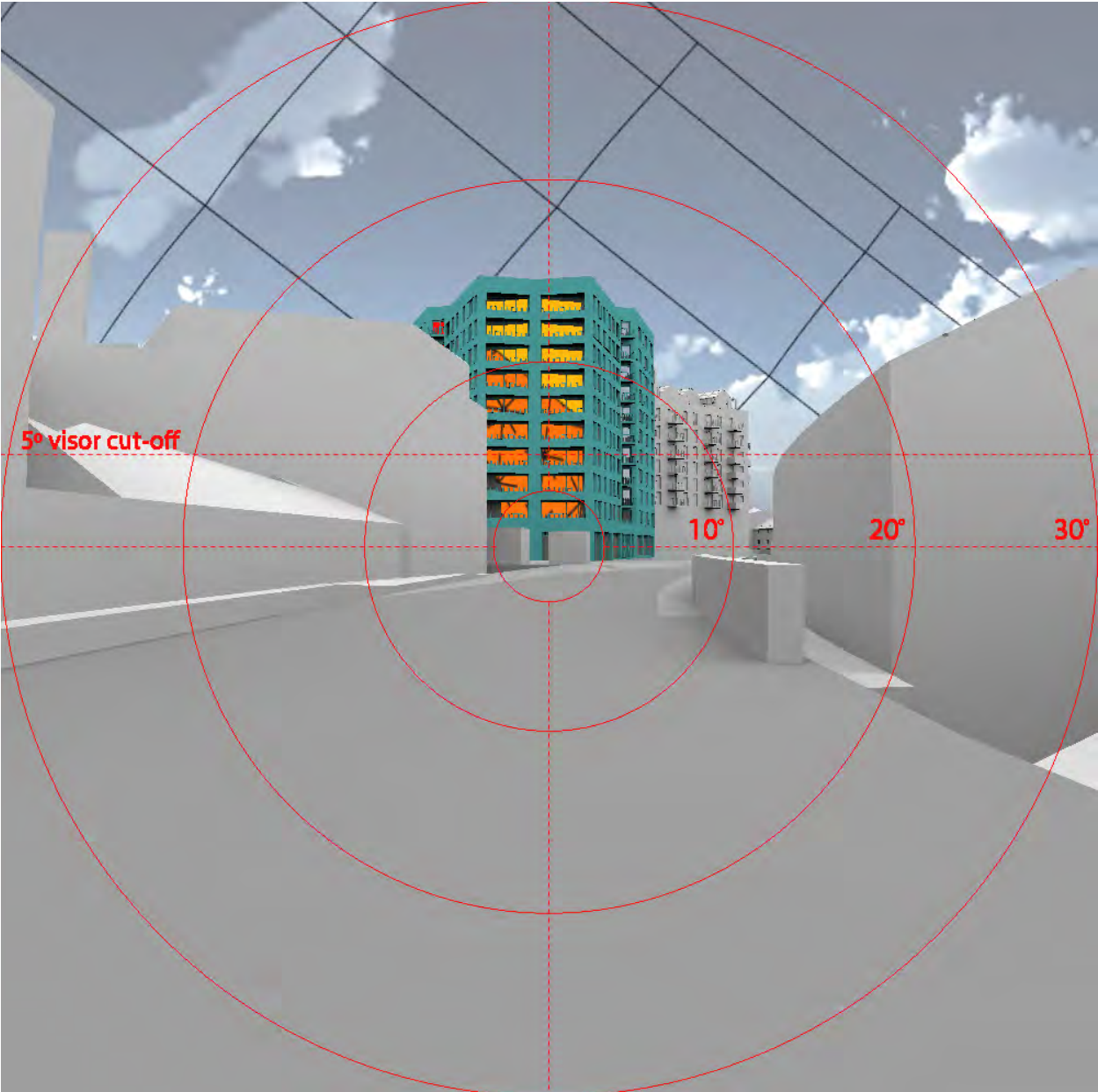


Fig. 42: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR3_4

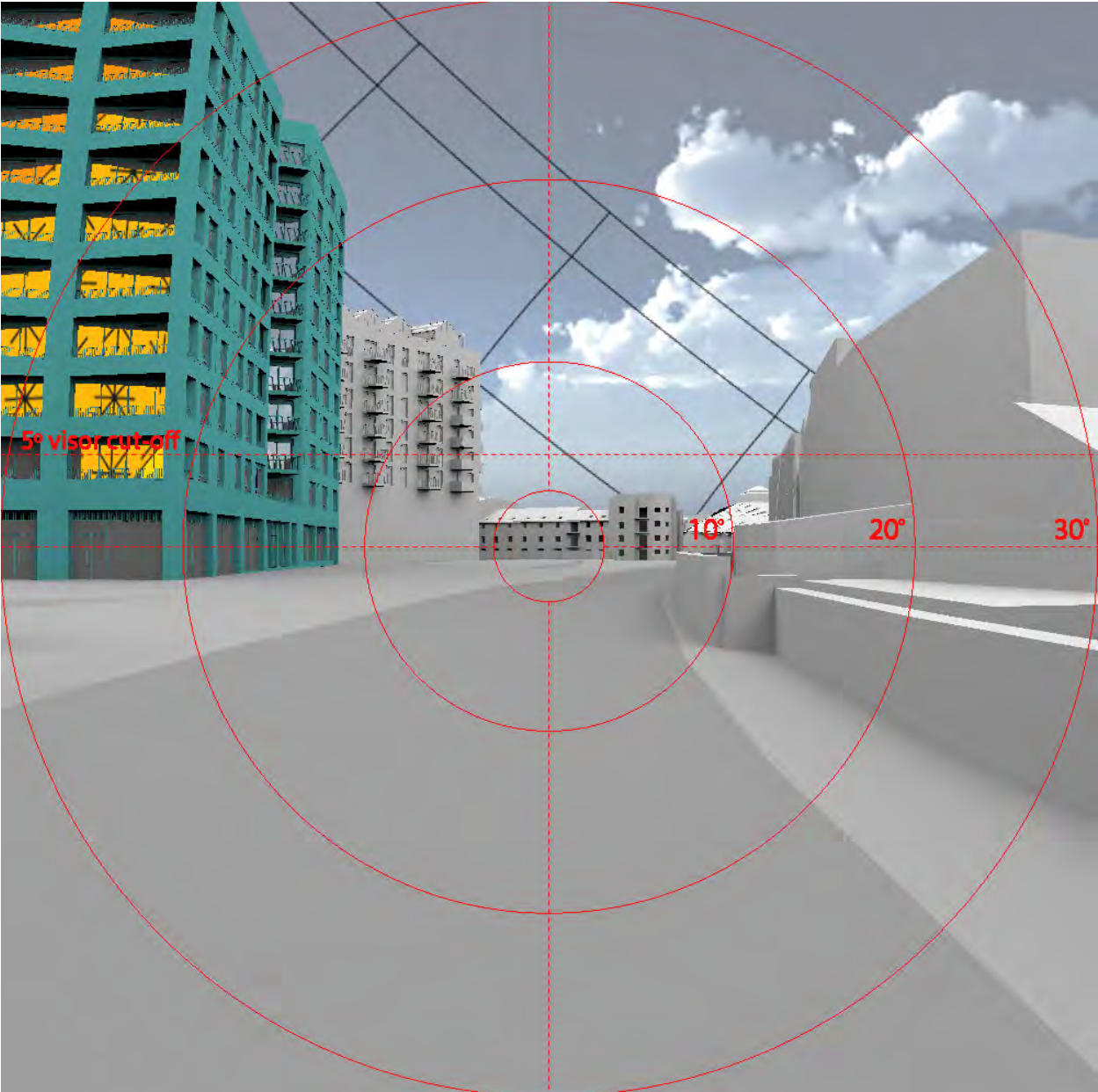
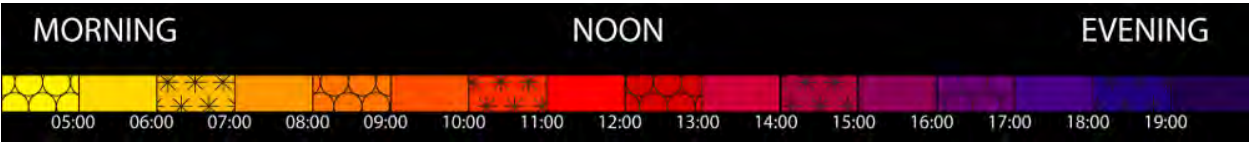


Fig. 43: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR3_4

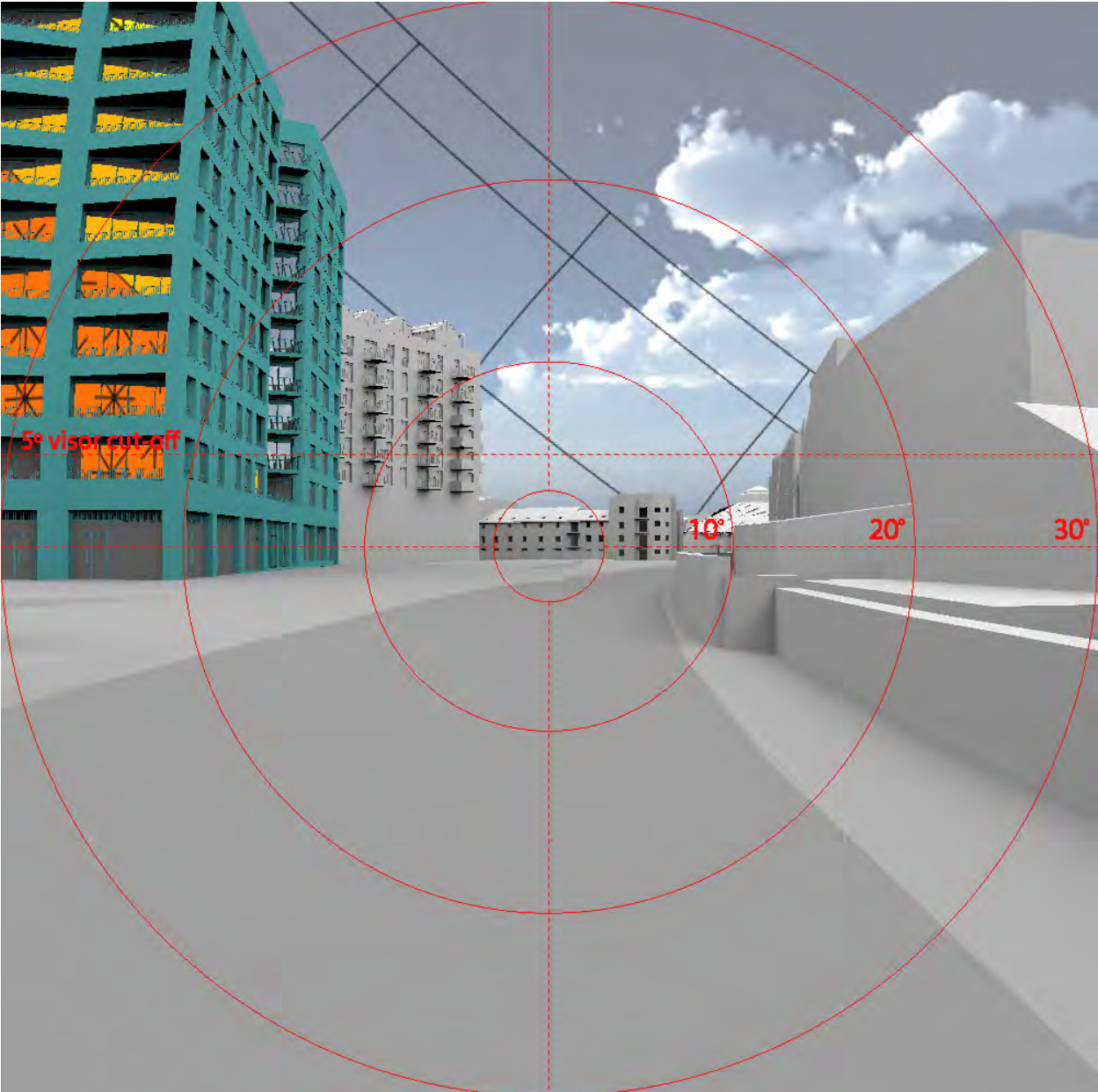


Fig. 44: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR3_5

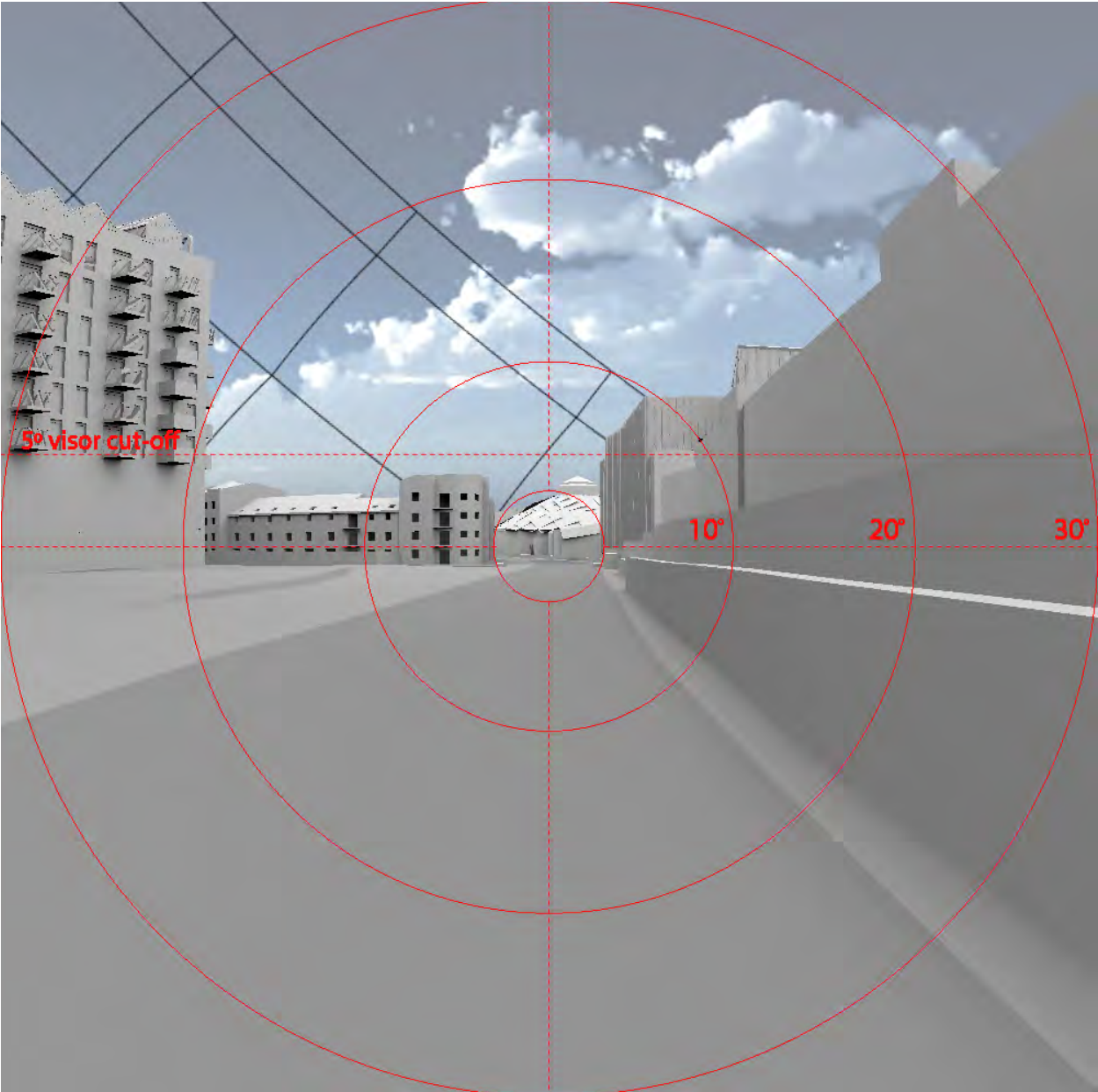


Fig. 45: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR3_5

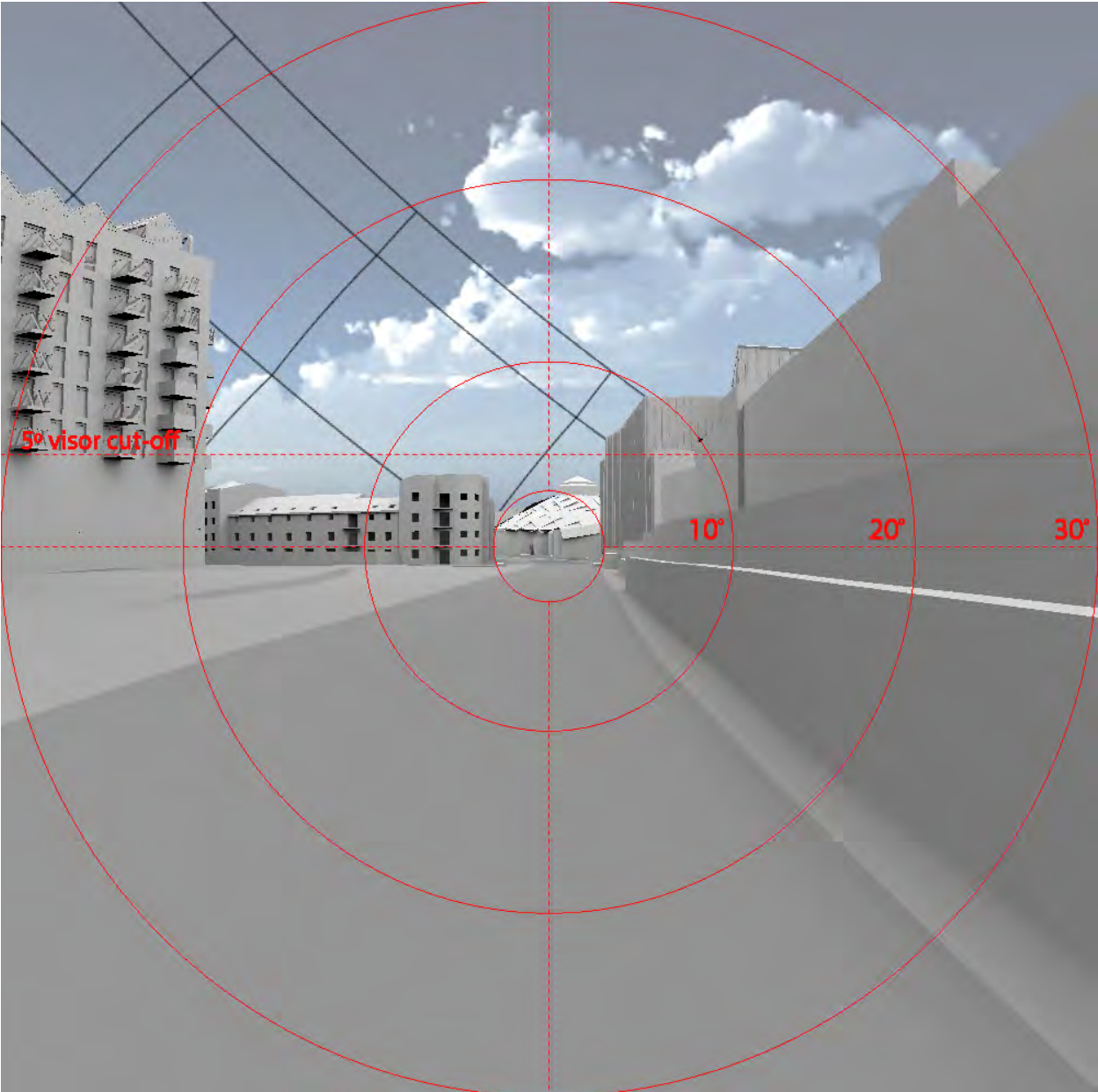


Fig. 46: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR3_6

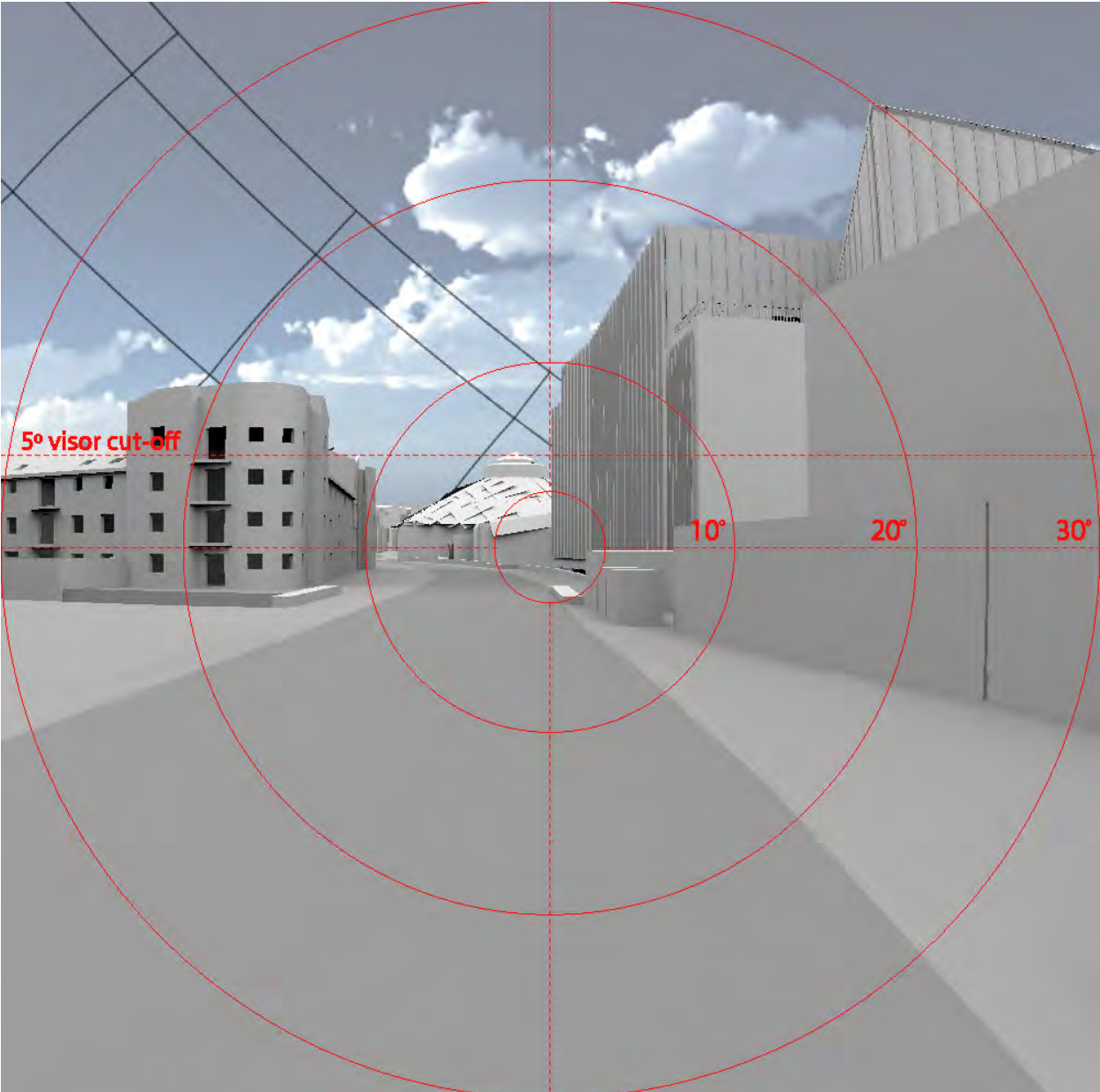


Fig. 47: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR3_6

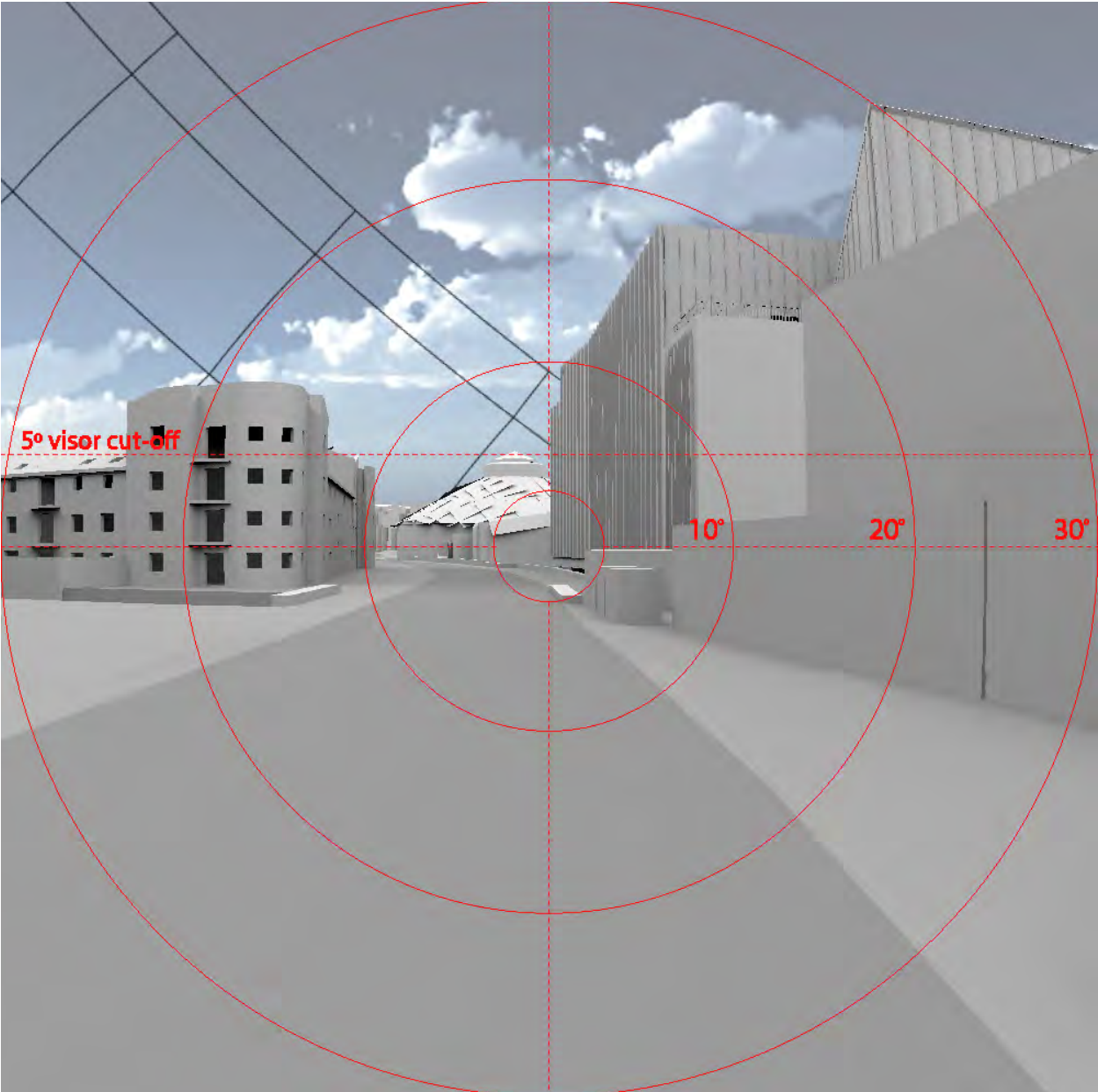


Fig. 48: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR3_7

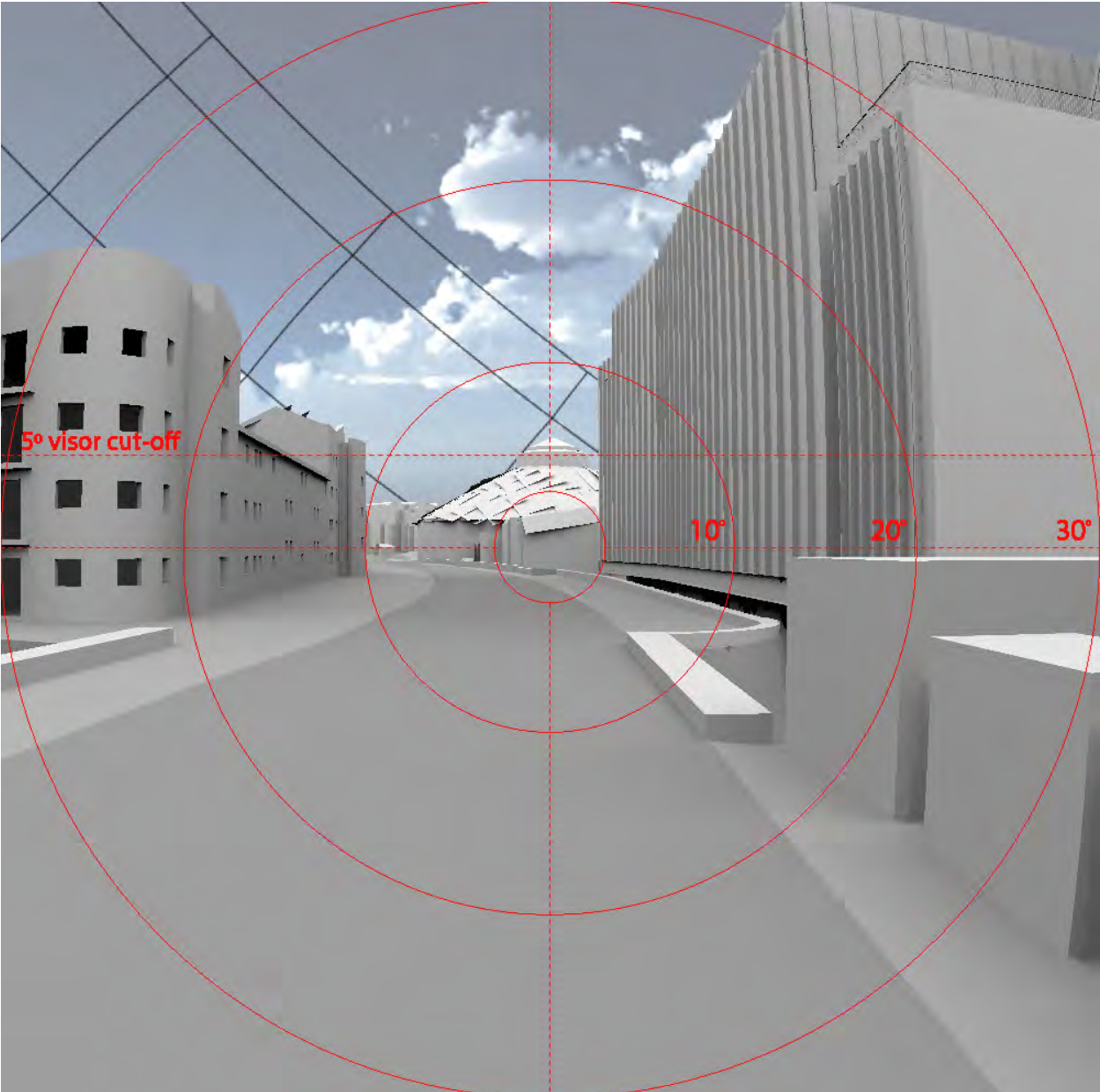


Fig. 49: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR3_7

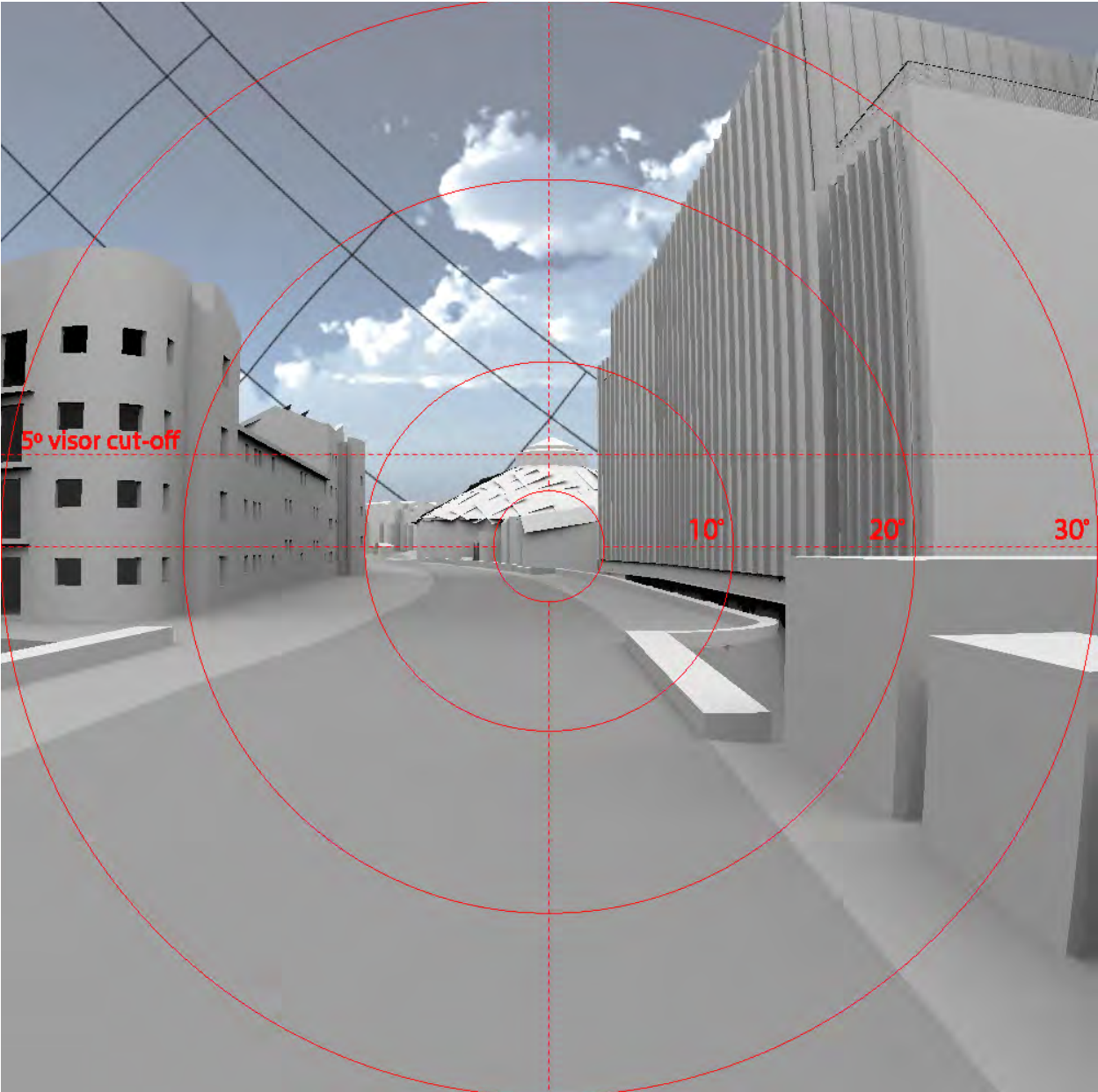


Fig. 50: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR3_8

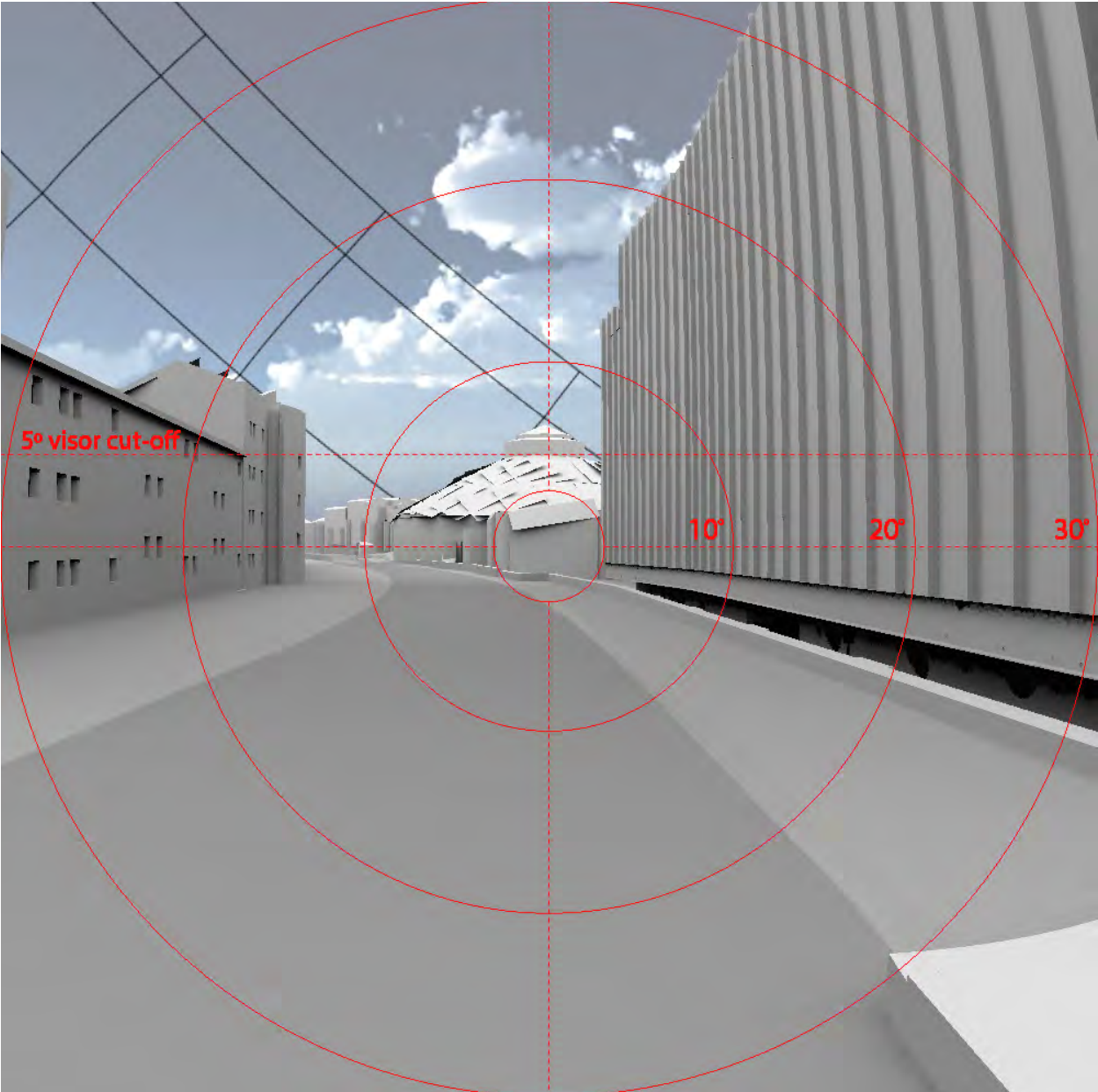


Fig. 51: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR3_8

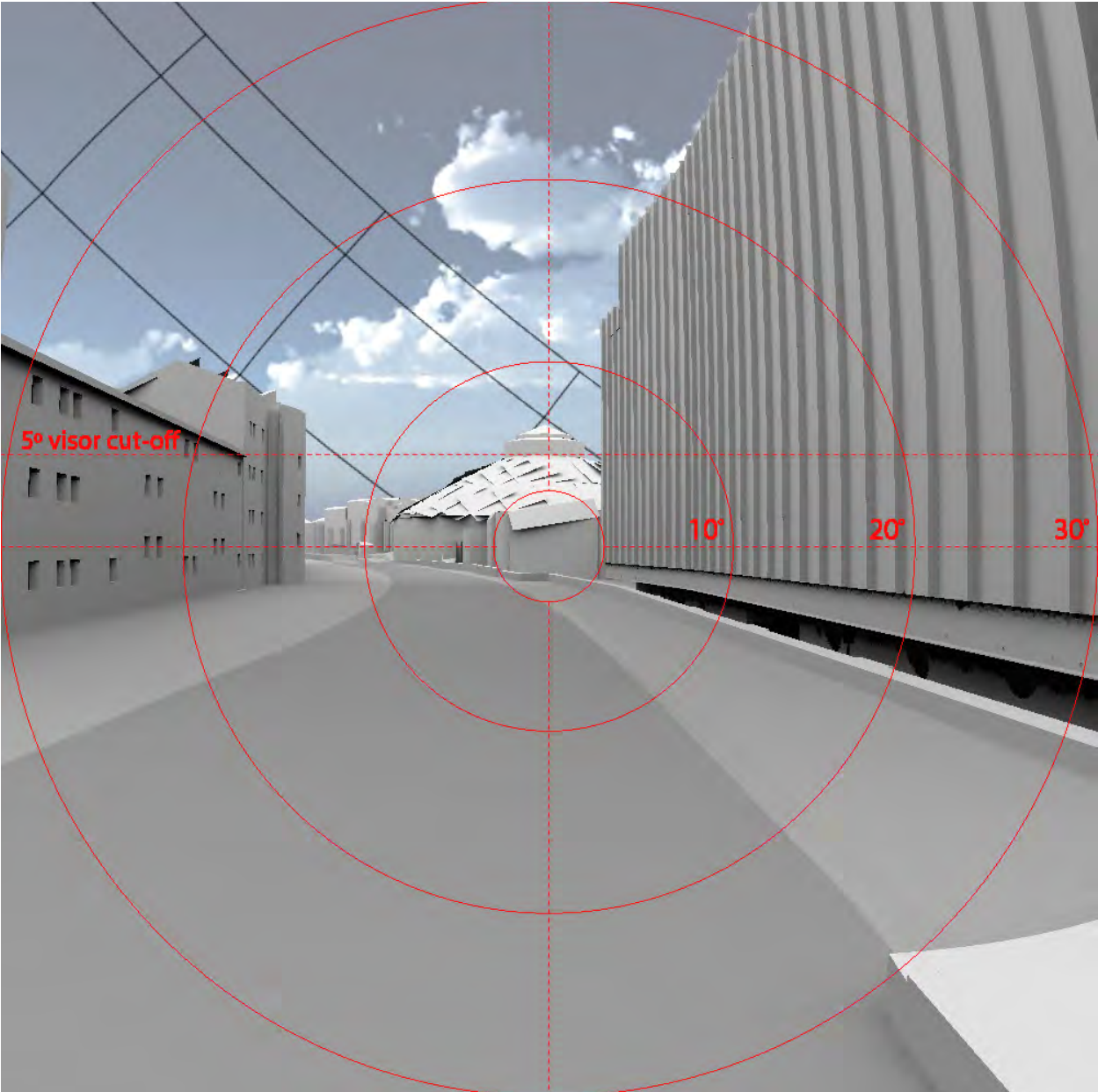


Fig. 52: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR4_1

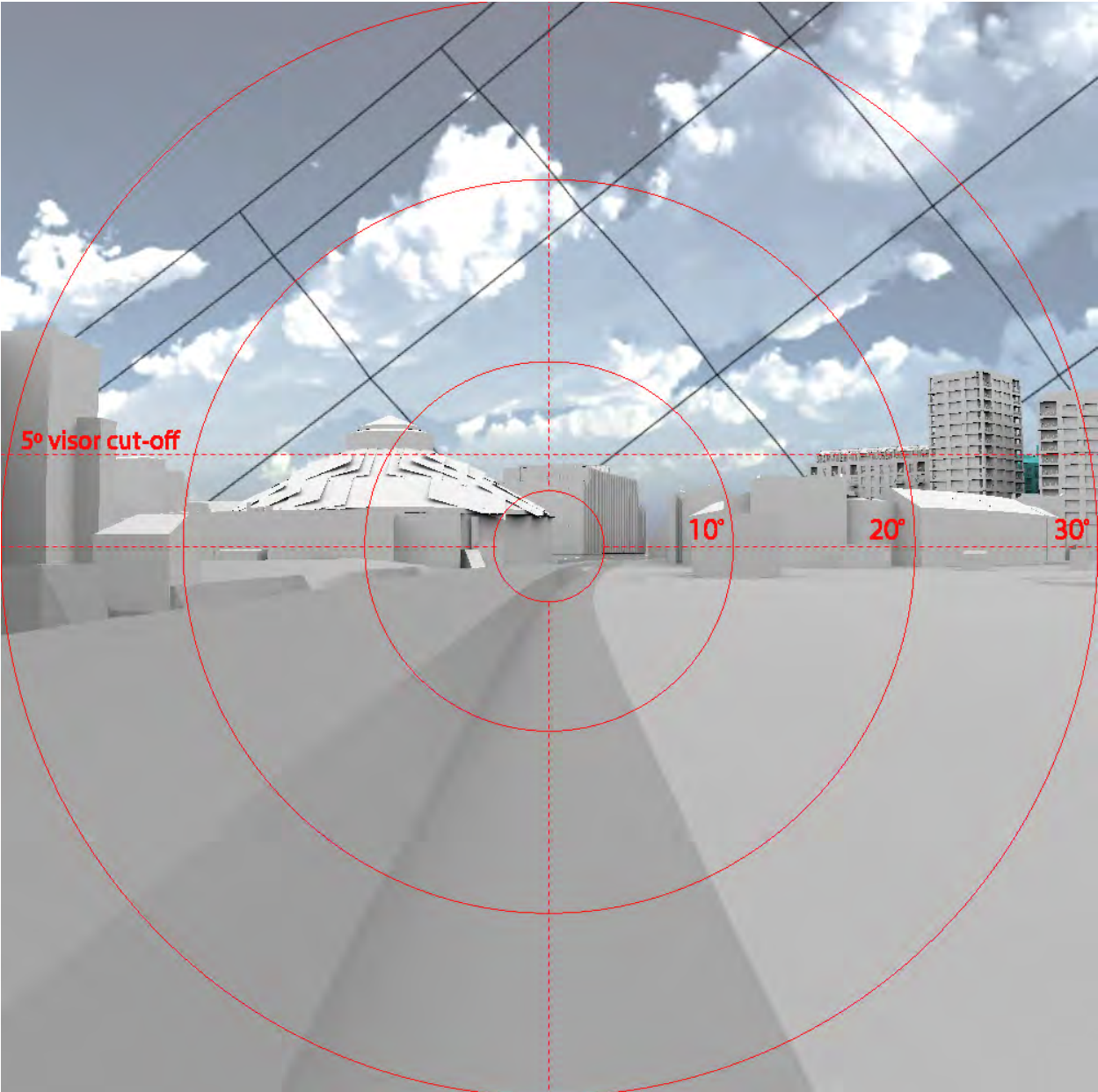


Fig. 53: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR4_1

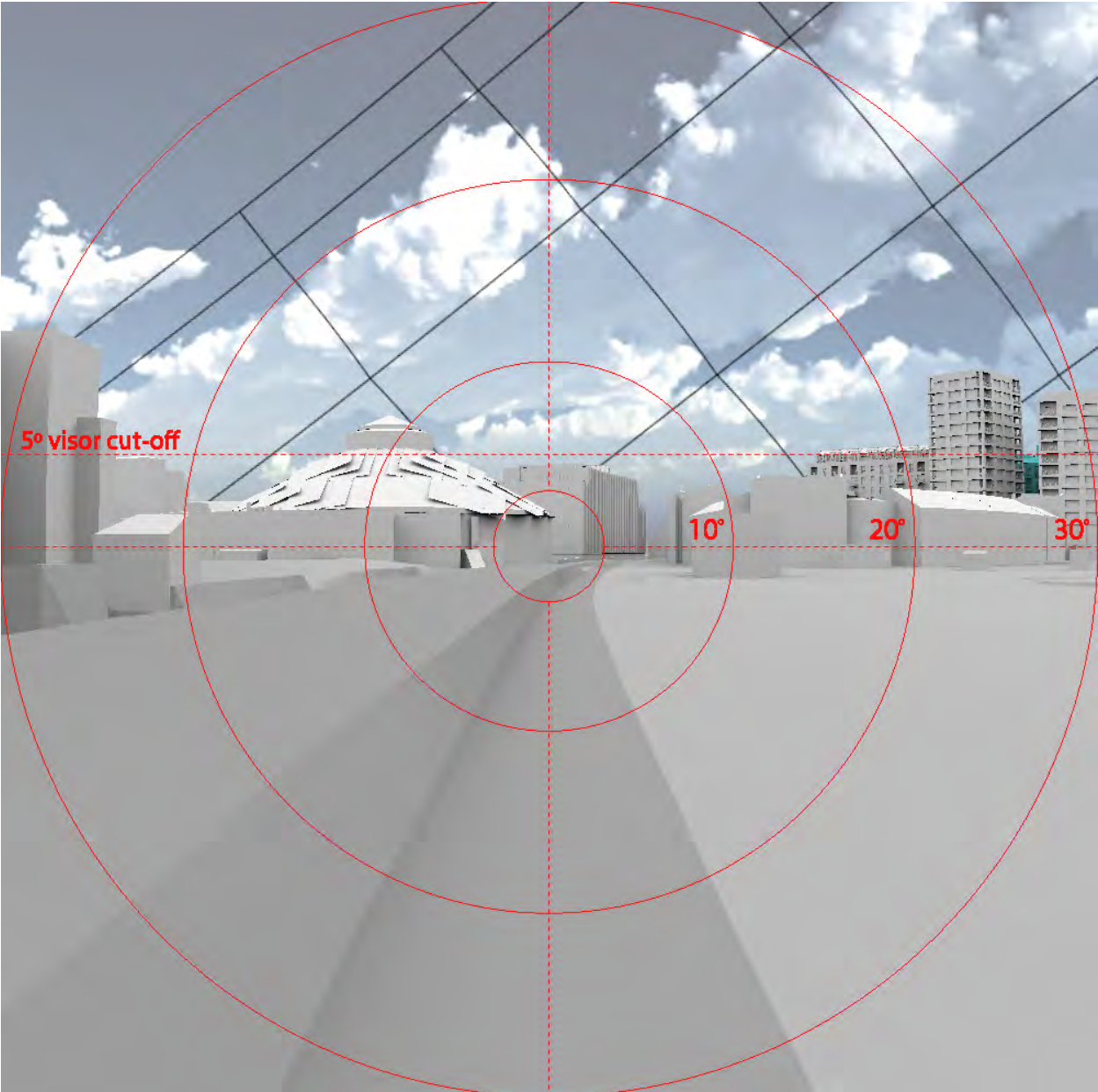


Fig. 54: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR4_2

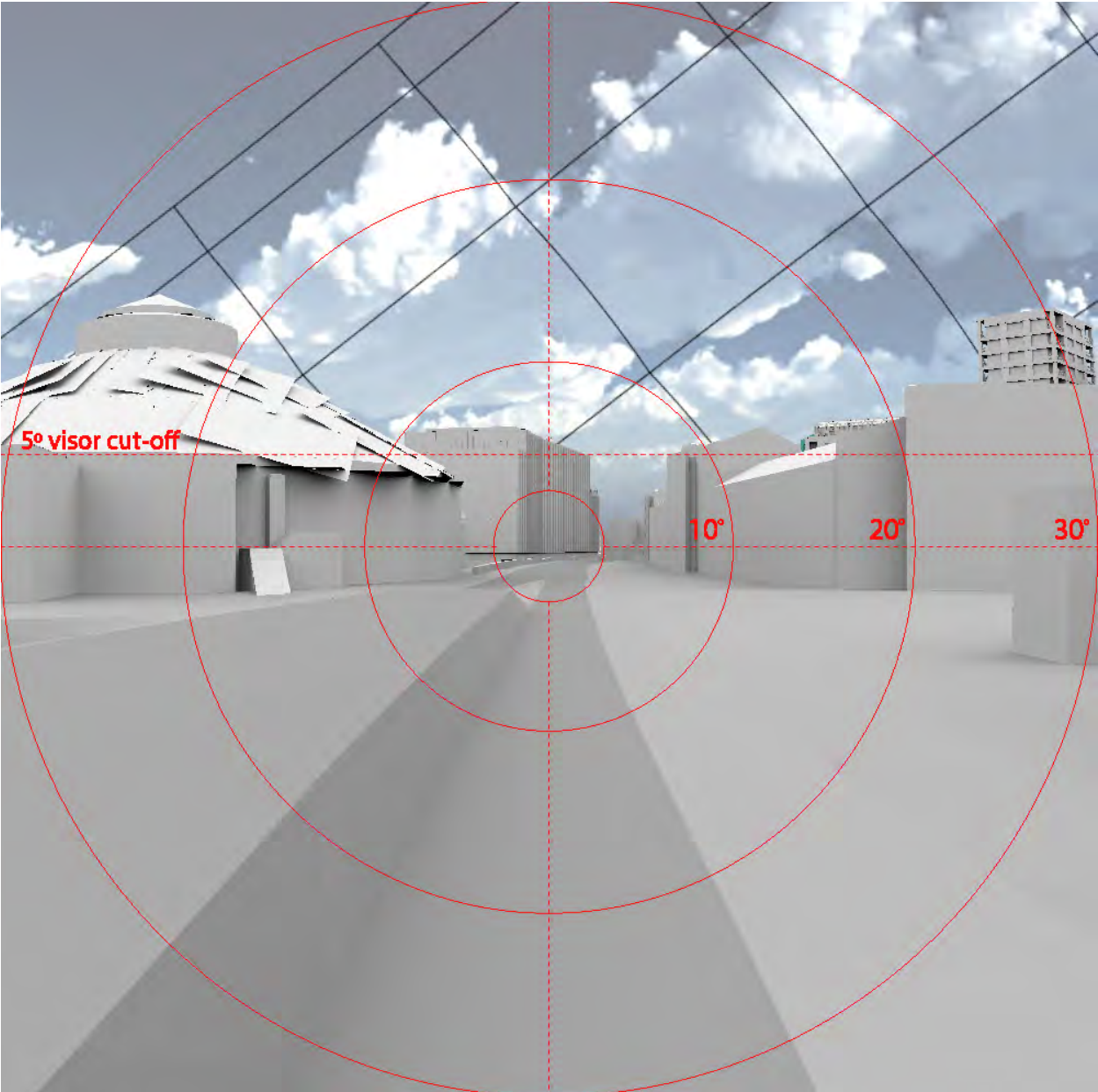
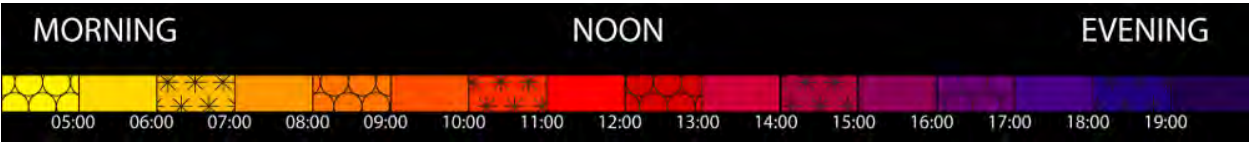


Fig. 55: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR4_2

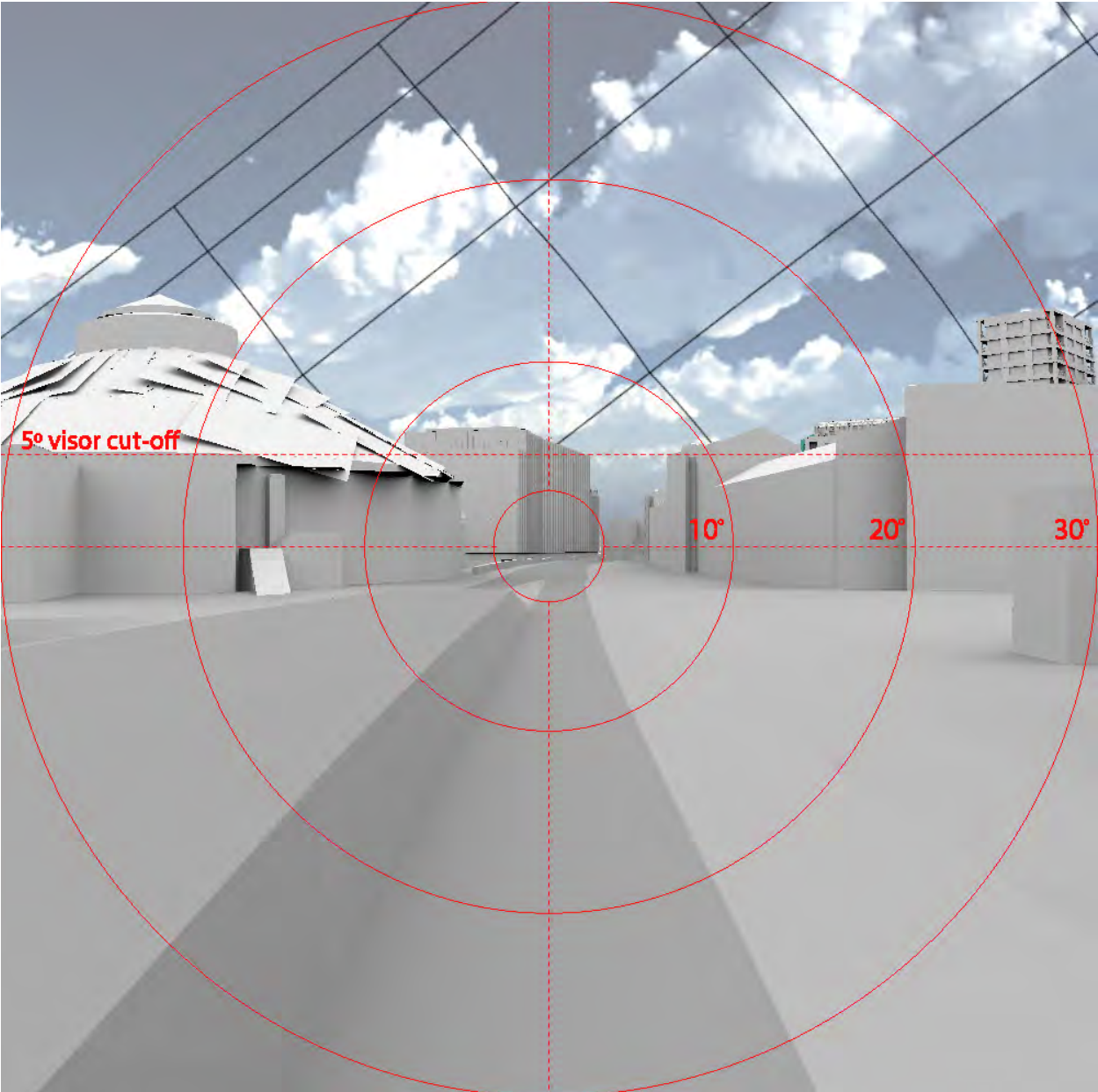


Fig. 56: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR4_3

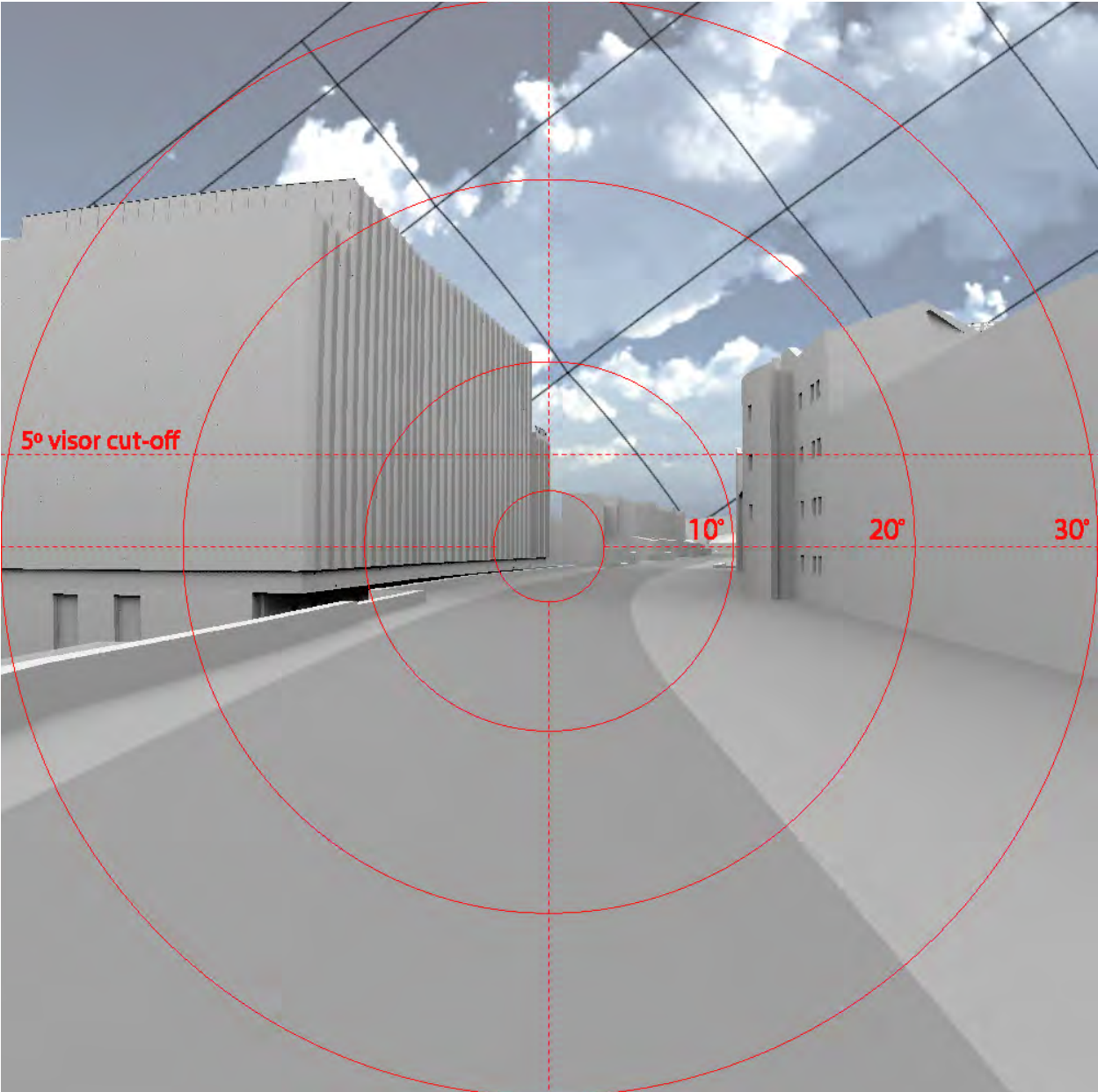


Fig. 57: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR4_3

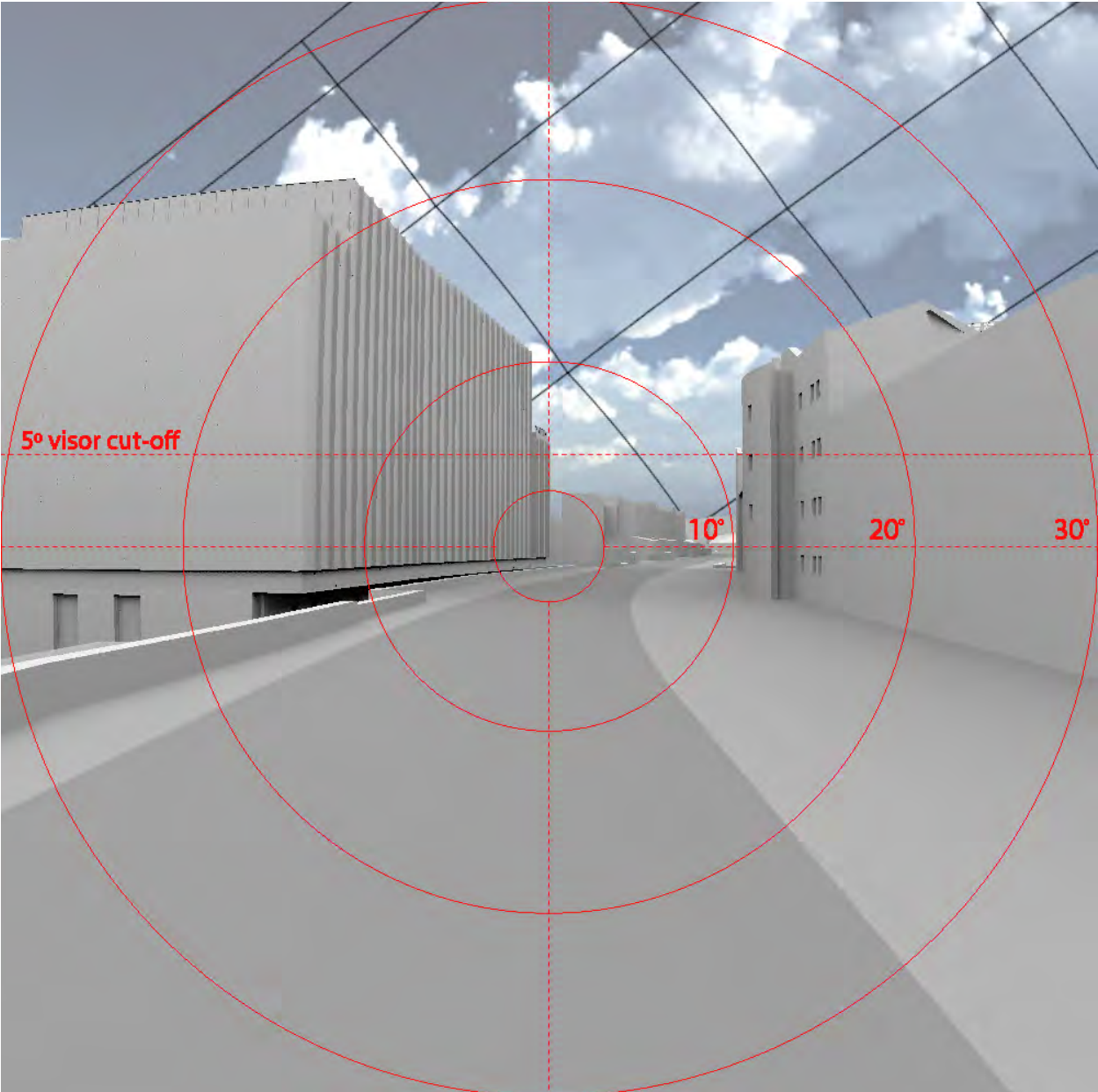


Fig. 58: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR4_4

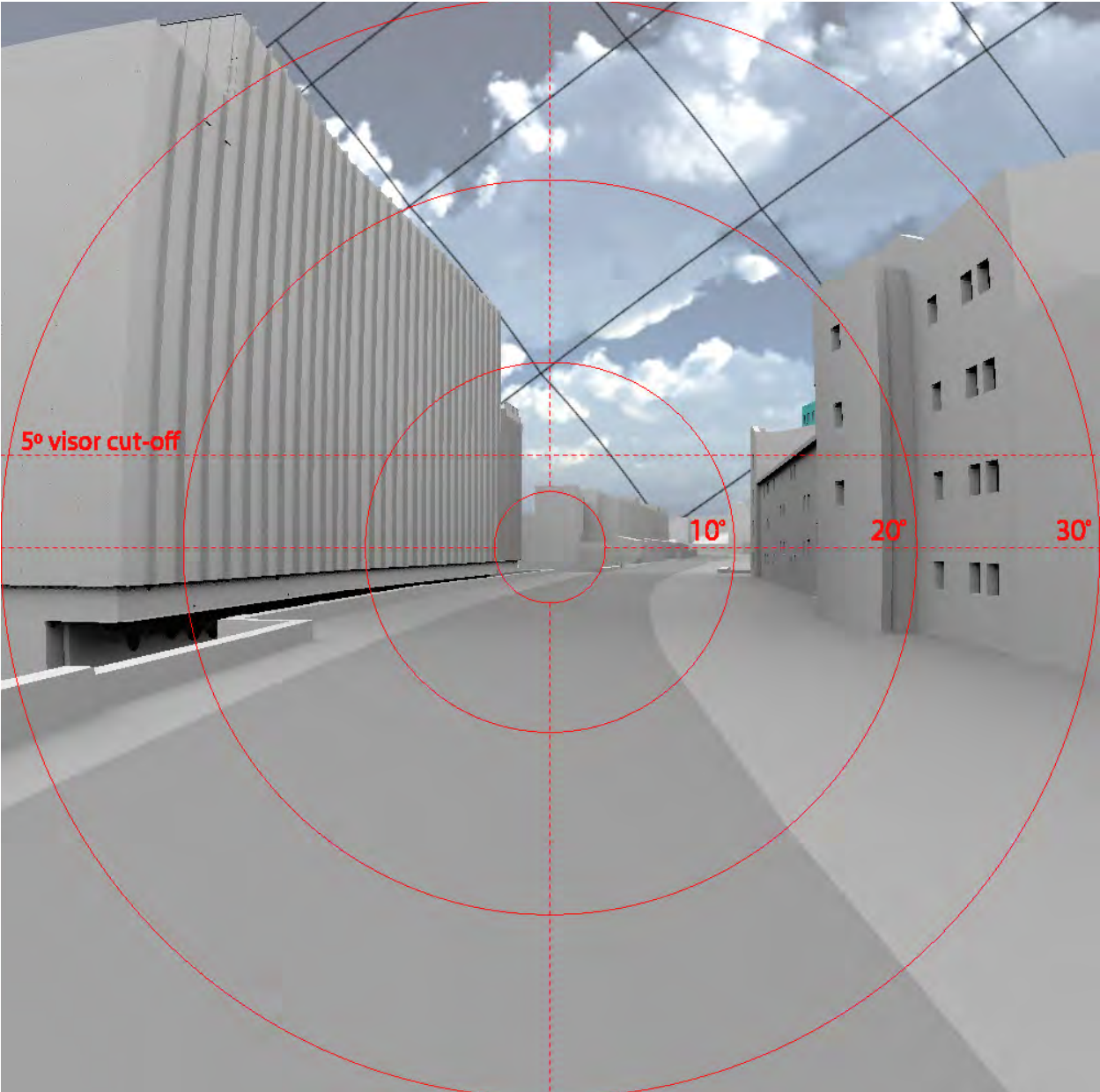


Fig. 59: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR4_4

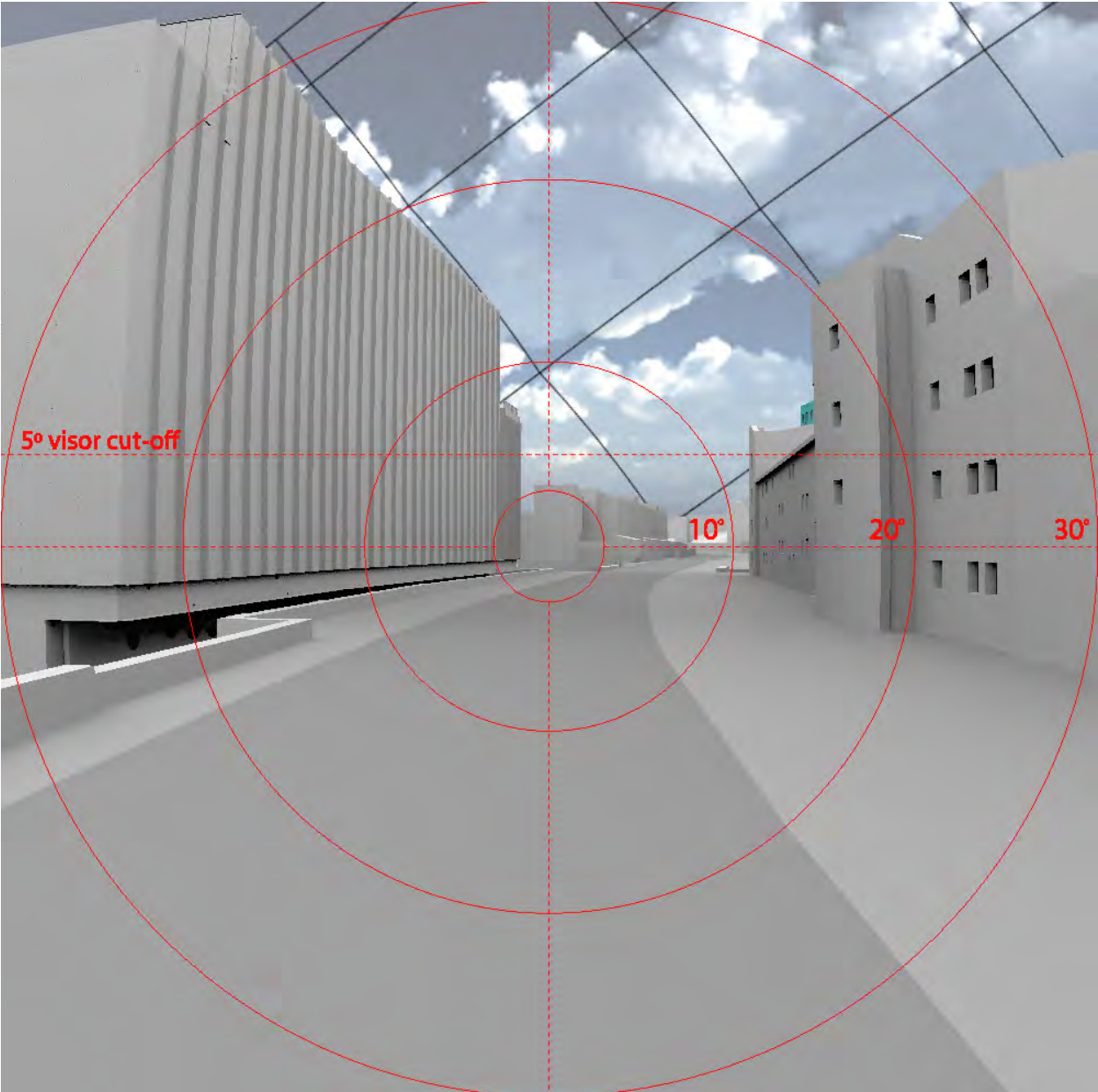


Fig. 60: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR4_5

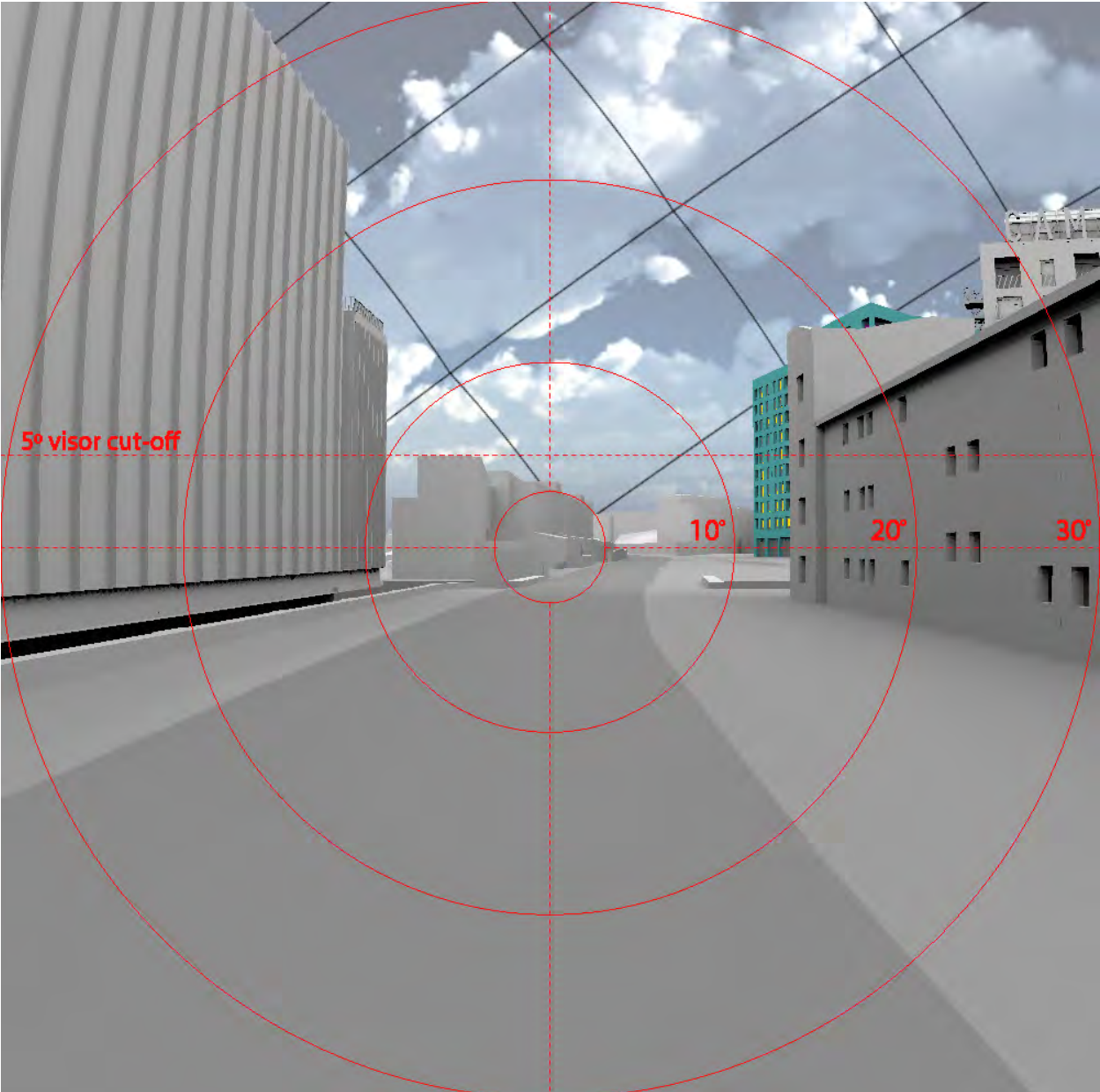


Fig. 61: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR4_5

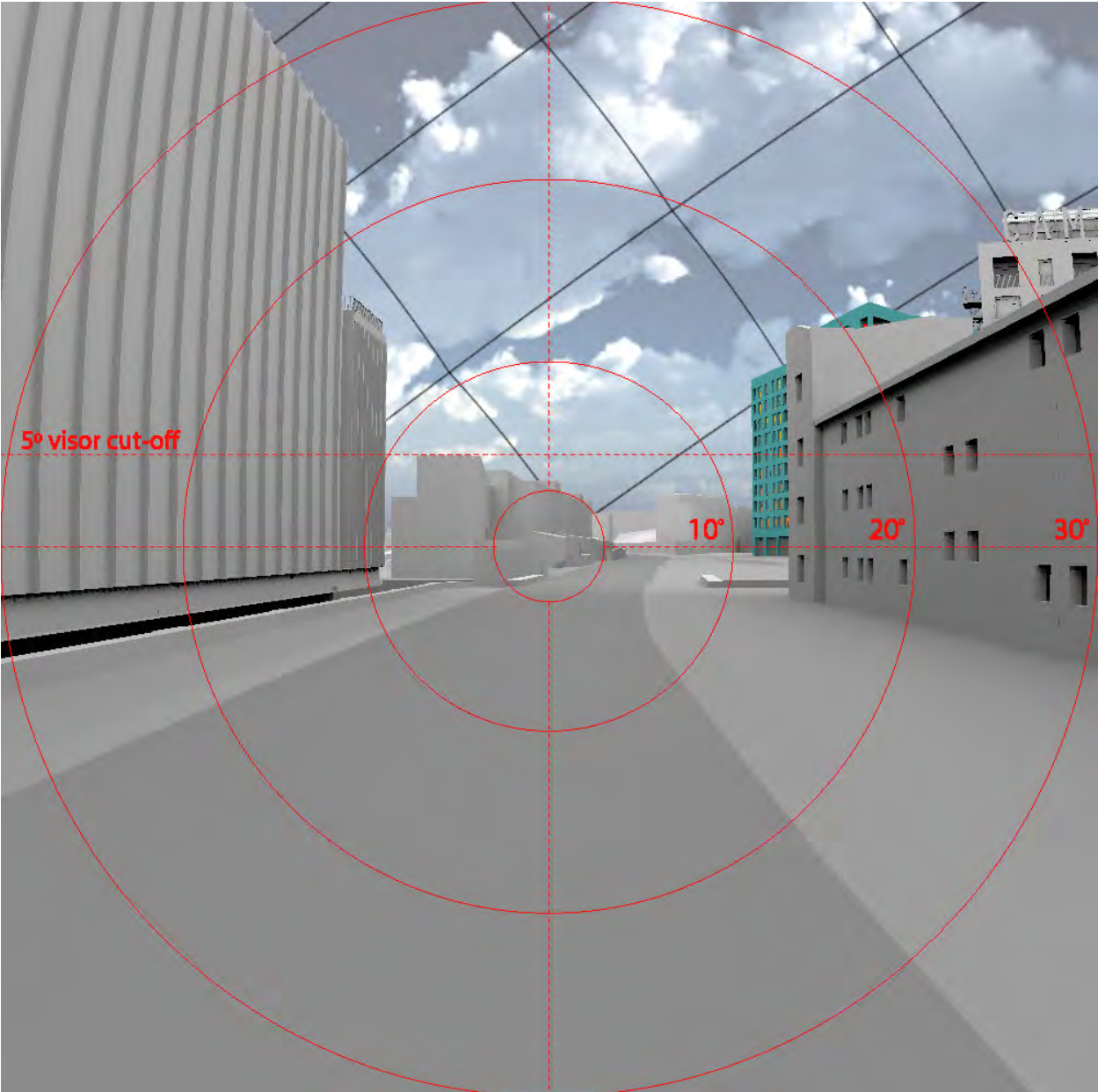


Fig. 62: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR4_6

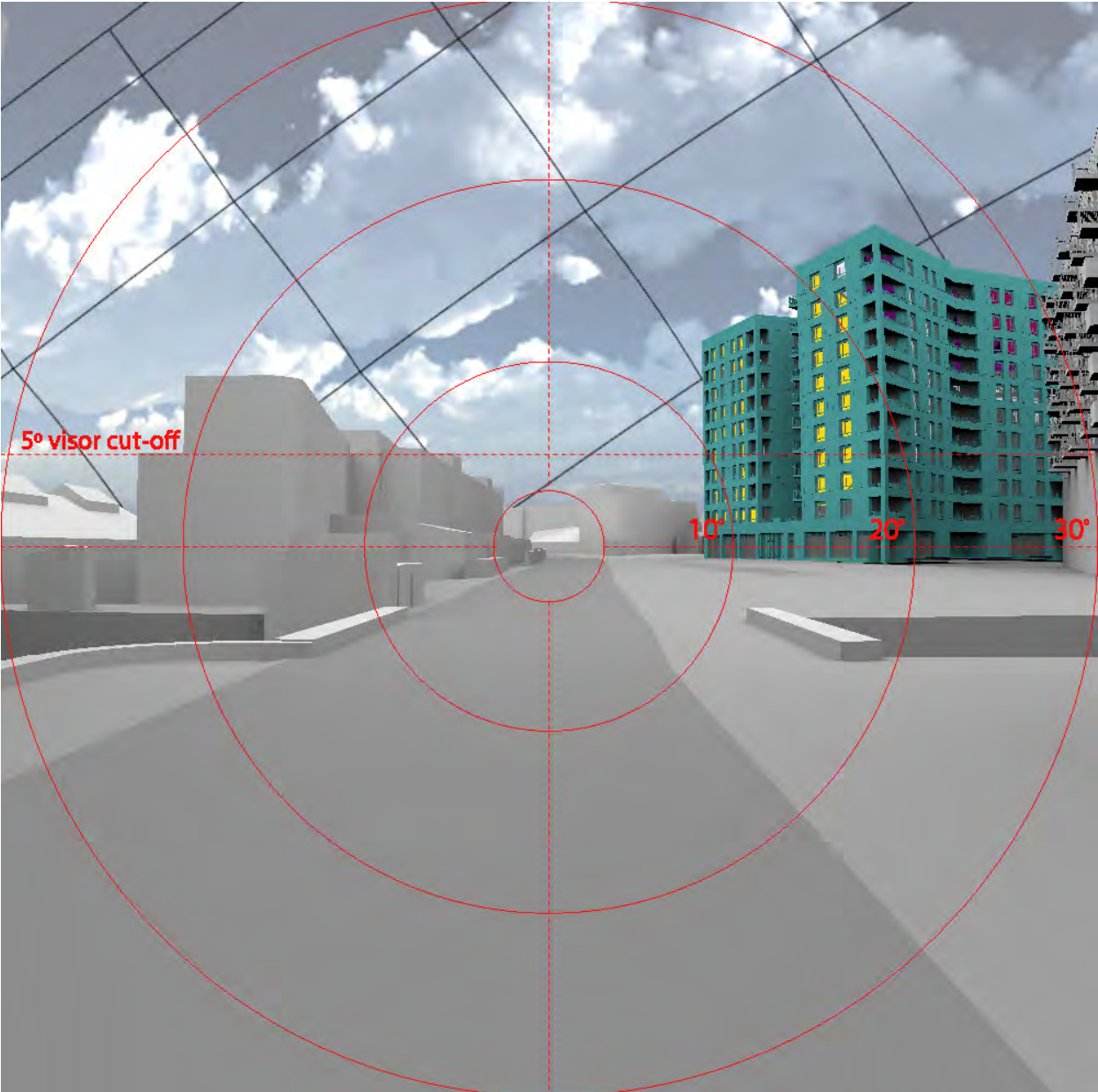


Fig. 63: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR4_6

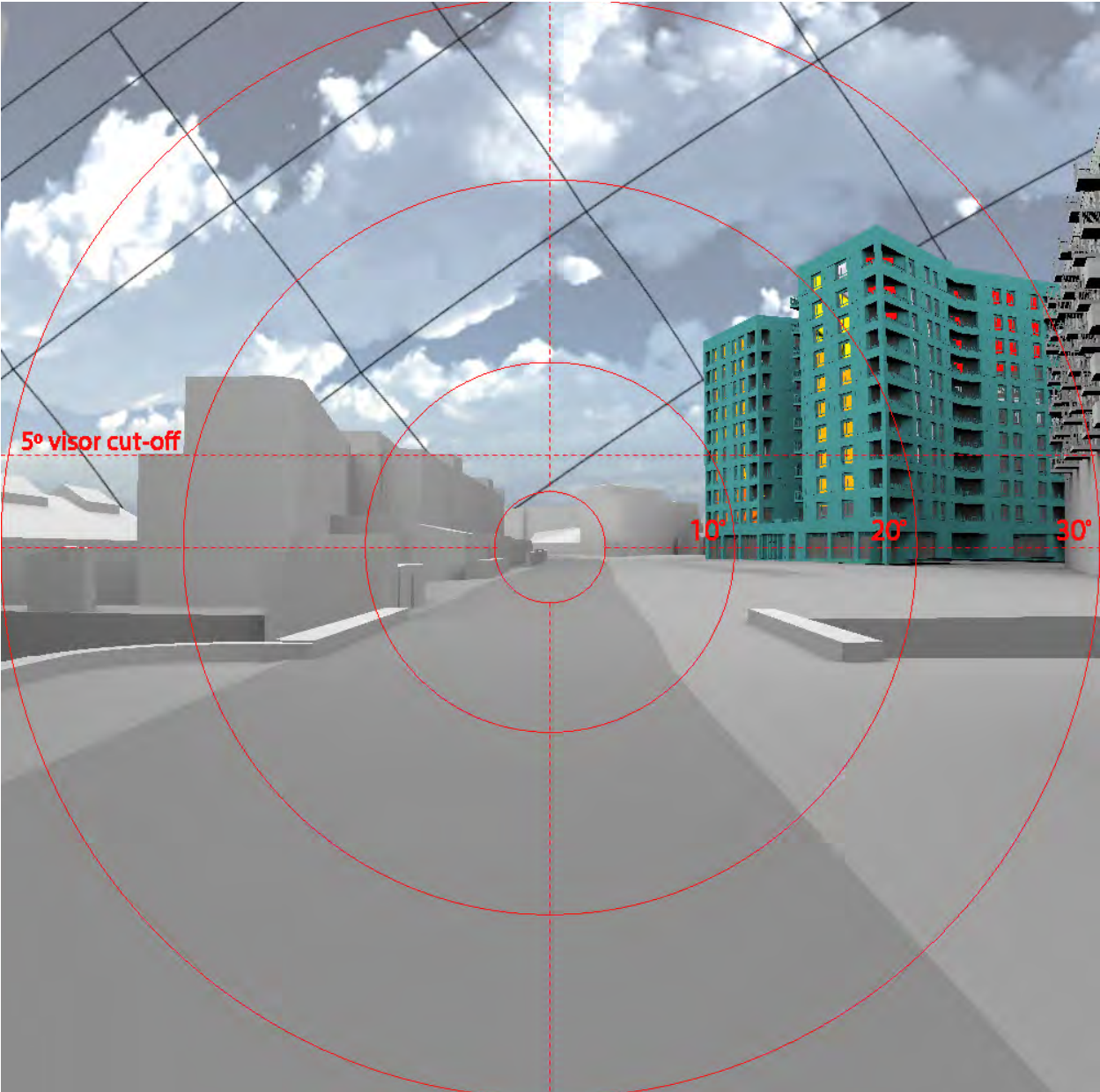


Fig. 64: Solar reflections



60° FIELD OF VIEW: TIME OF DAY
VIEWPOINT TR4_7

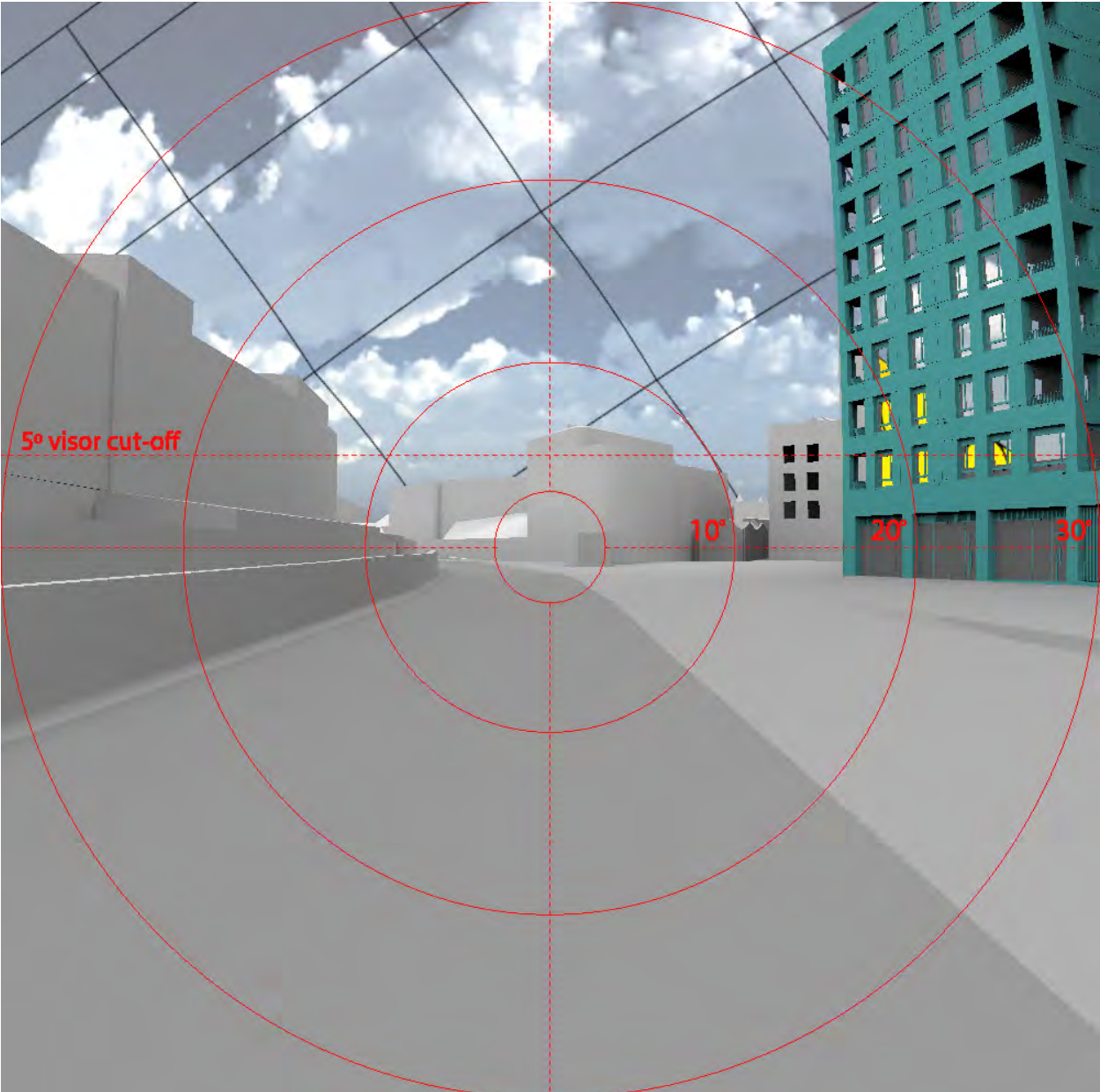


Fig. 65: Solar reflections



60° FIELD OF VIEW: SEASON
VIEWPOINT TR4_7

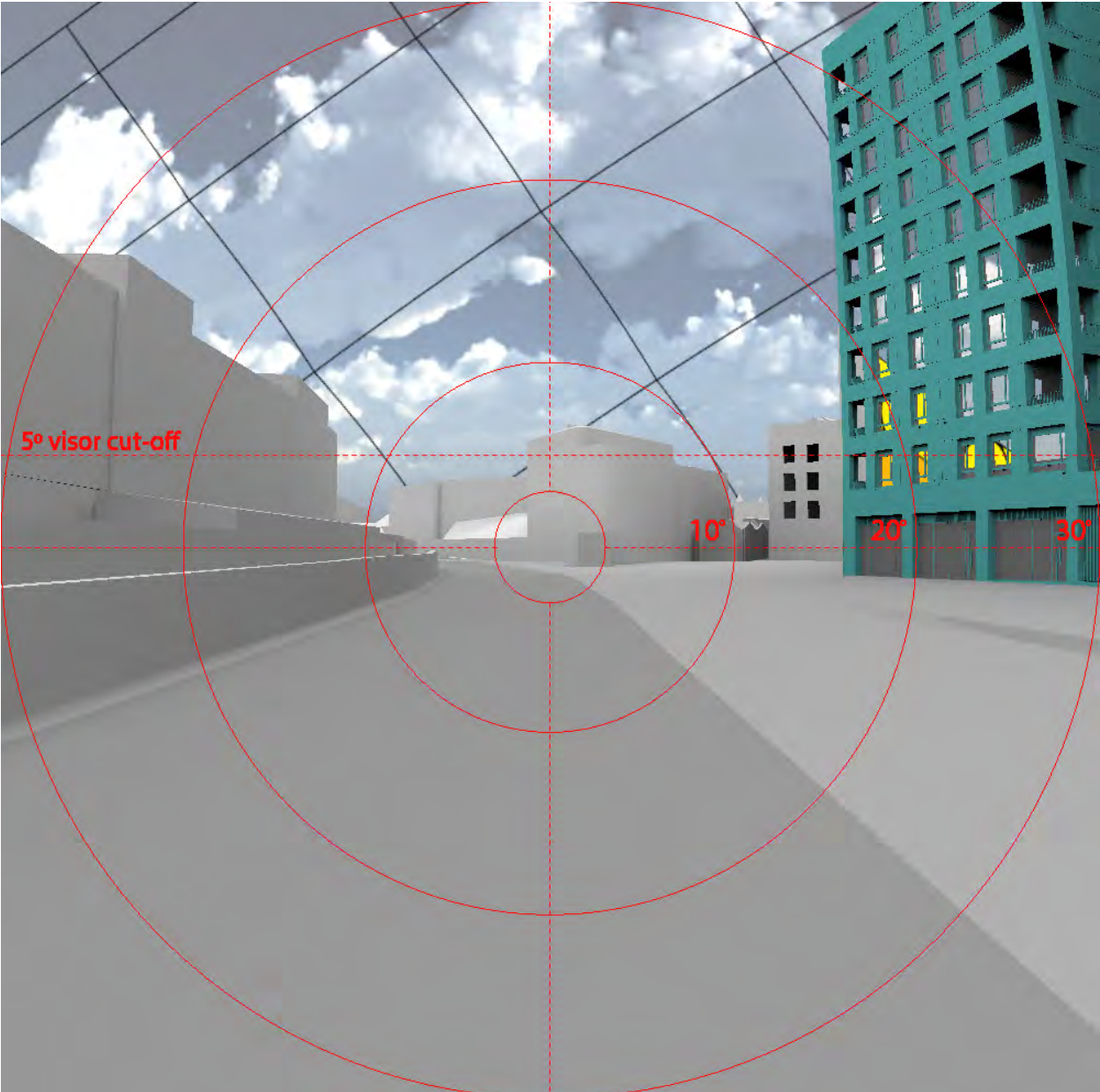


Fig. 66: Solar reflections





What we do:

Building Surveying
Daylight & Sunlight
Light Obstruction Notices
Measured Surveys
Party Wall & Neighbourly Matters
Rights of Light
Solar PV
Wind Analysis

Where we are:

Belfast
Birmingham
Bristol
Dublin
London
Manchester