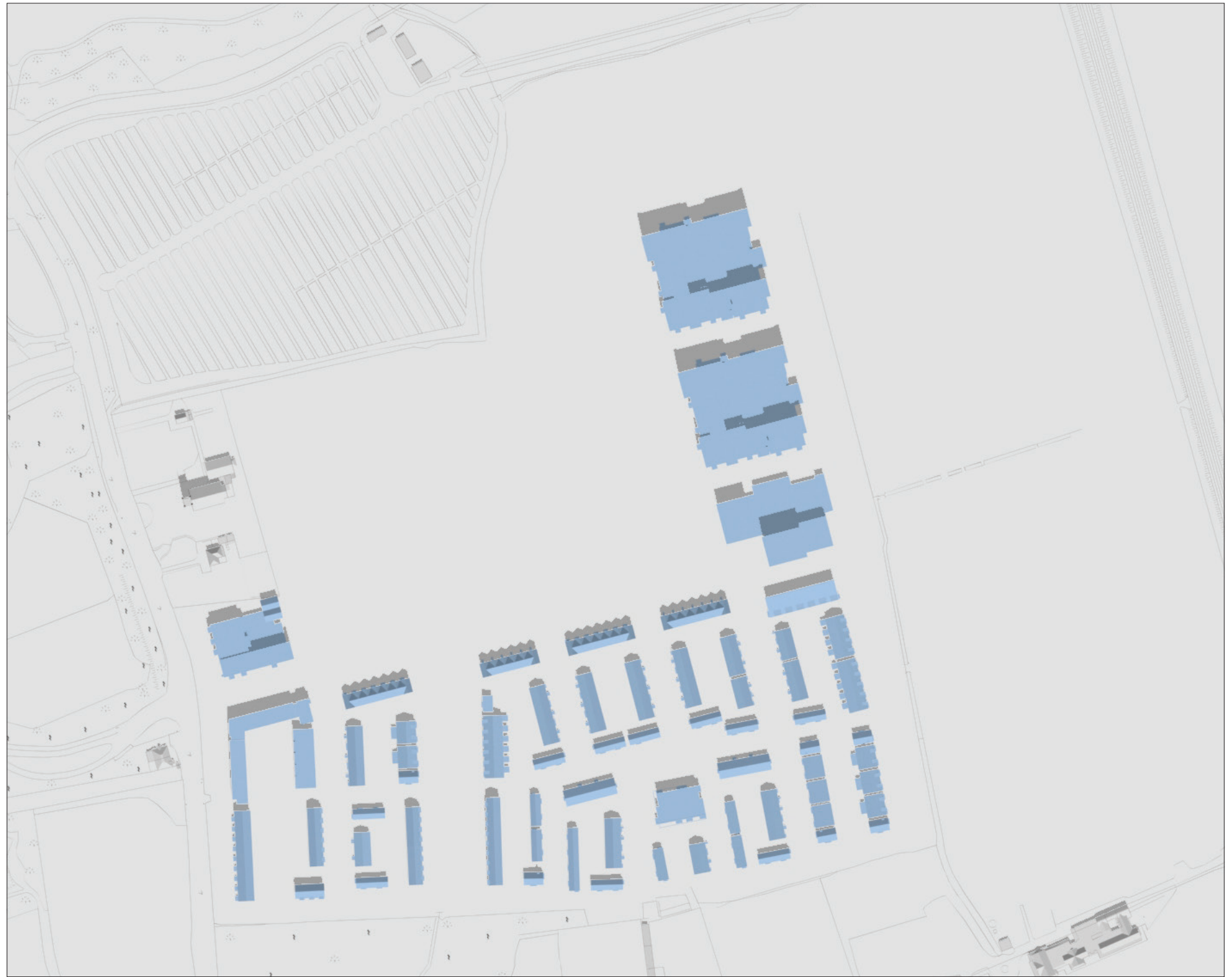


Appendix 10.1 Shadow Diagrams



SHADOW DIAGRAMS
OF
THE PROPOSED DEVELOPMENT
ON
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN



ARC Architectural
Consultants Limited

30 Dalkey Park, Dalkey
County Dublin

T 01 235 0525
F 01 284 8618
e info@arc.ie

JUNE 2019

RECEIVING ENVIRONMENT

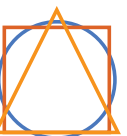
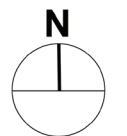
OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

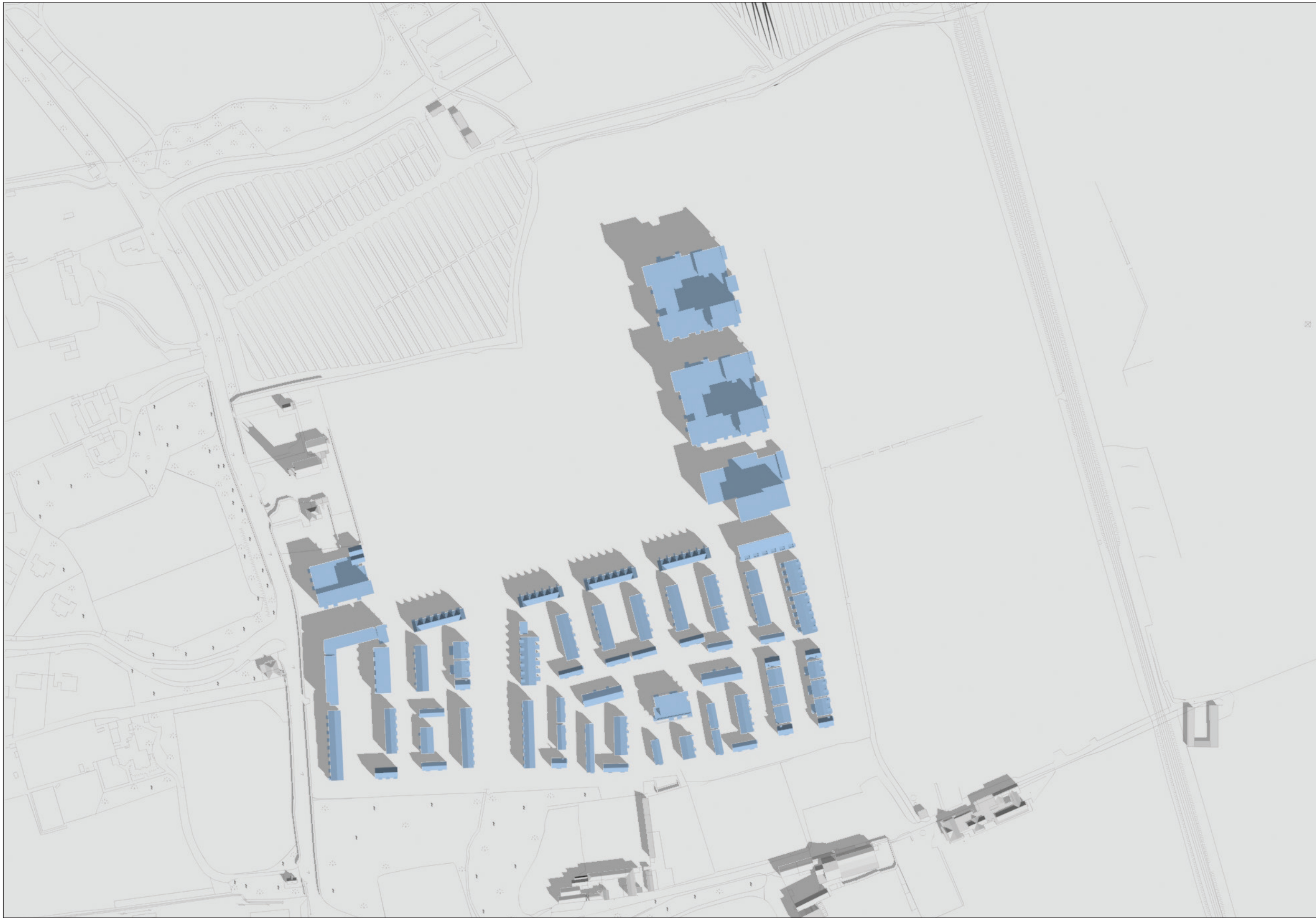
DATE : MARCH 21ST - EQUINOX
SUNRISE : 6.26 AM
SUNSET : 6.39 PM

TIME :
10.00 AM



PROPOSED
DEVELOPMENT

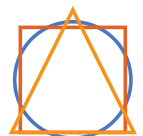
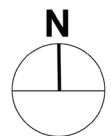
OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

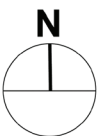
DATE : MARCH 21ST - EQUINOX
SUNRISE : 6.26 AM
SUNSET : 6.39 PM

TIME :
10.00 AM



RECEIVING ENVIRONMENT

OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

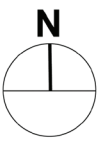
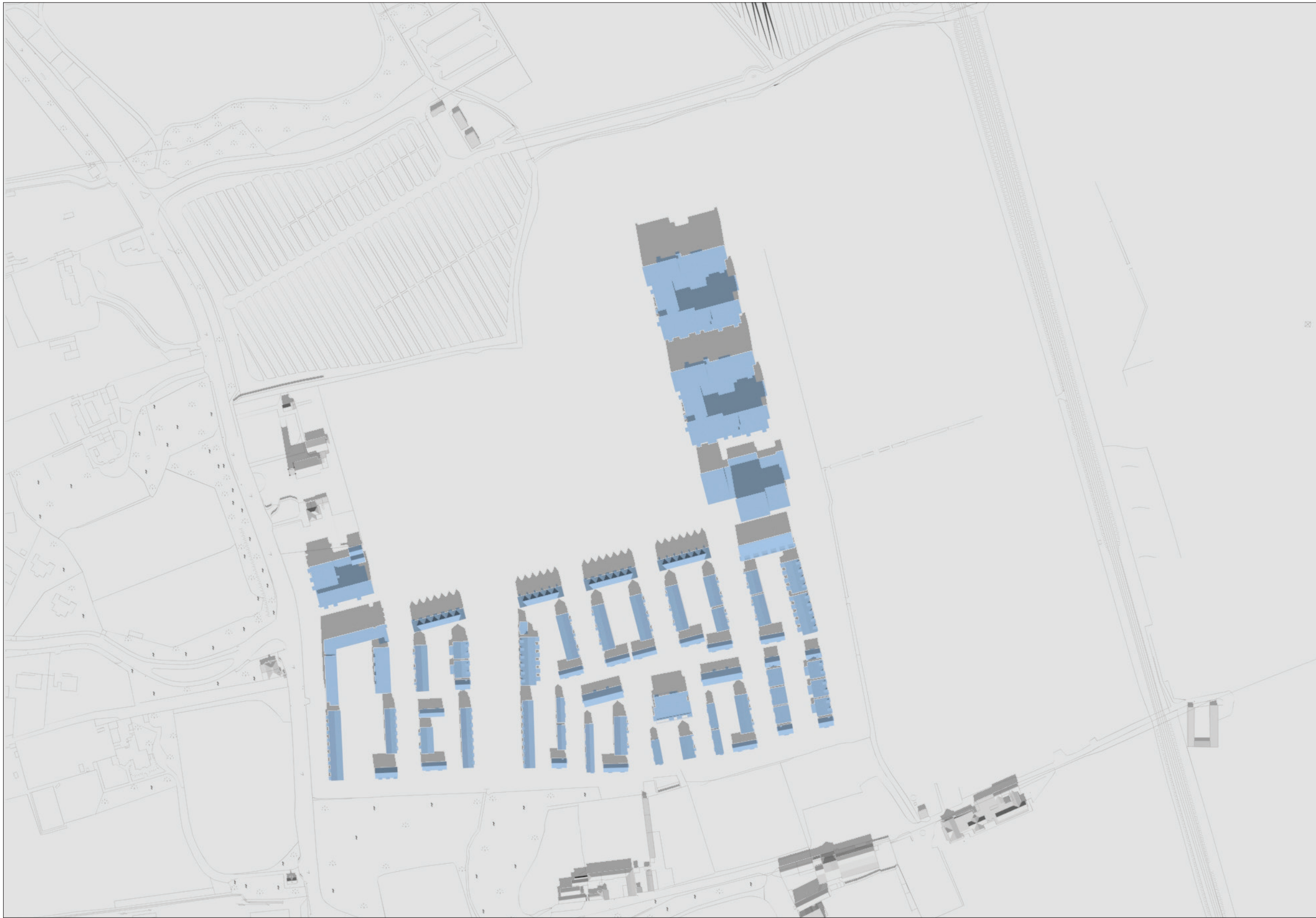
DATE : MARCH 21ST - EQUINOX
SUNRISE : 6.26 AM
SUNSET : 6.39 PM

TIME :
12.00 PM



PROPOSED DEVELOPMENT

OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : MARCH 21ST - EQUINOX
SUNRISE : 6.26 AM
SUNSET : 6.39 PM

TIME :
12.00 PM

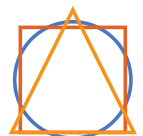
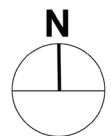


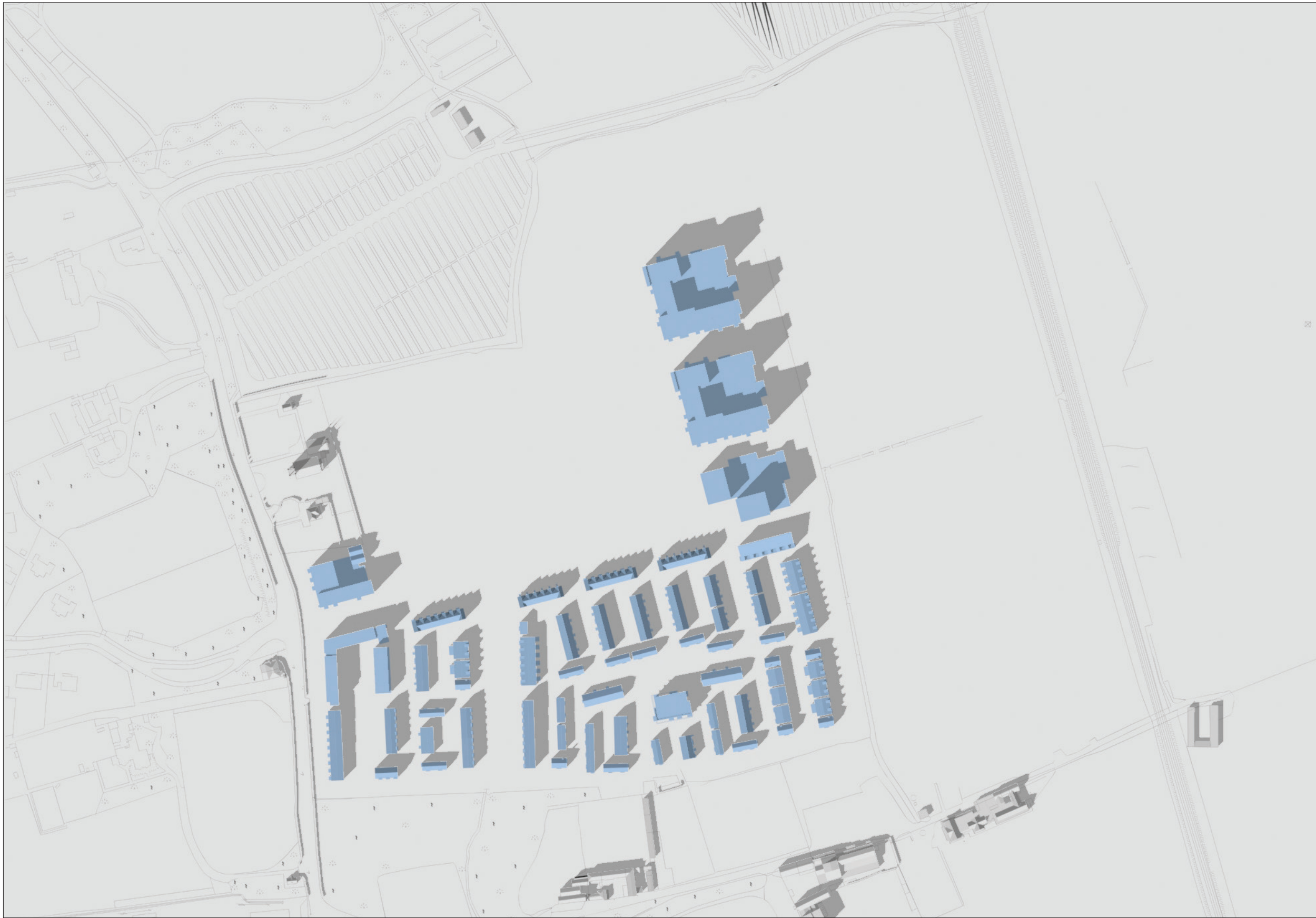


SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : MARCH 21ST - EQUINOX
SUNRISE : 6.26 AM
SUNSET : 6.39 PM

TIME :
3.00 PM

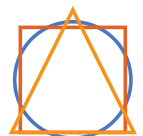
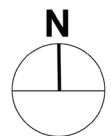




SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

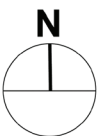
DATE : MARCH 21ST - EQUINOX
SUNRISE : 6.26 AM
SUNSET : 6.39 PM

TIME :
3.00 PM



RECEIVING ENVIRONMENT

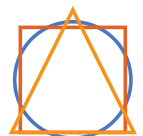
OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

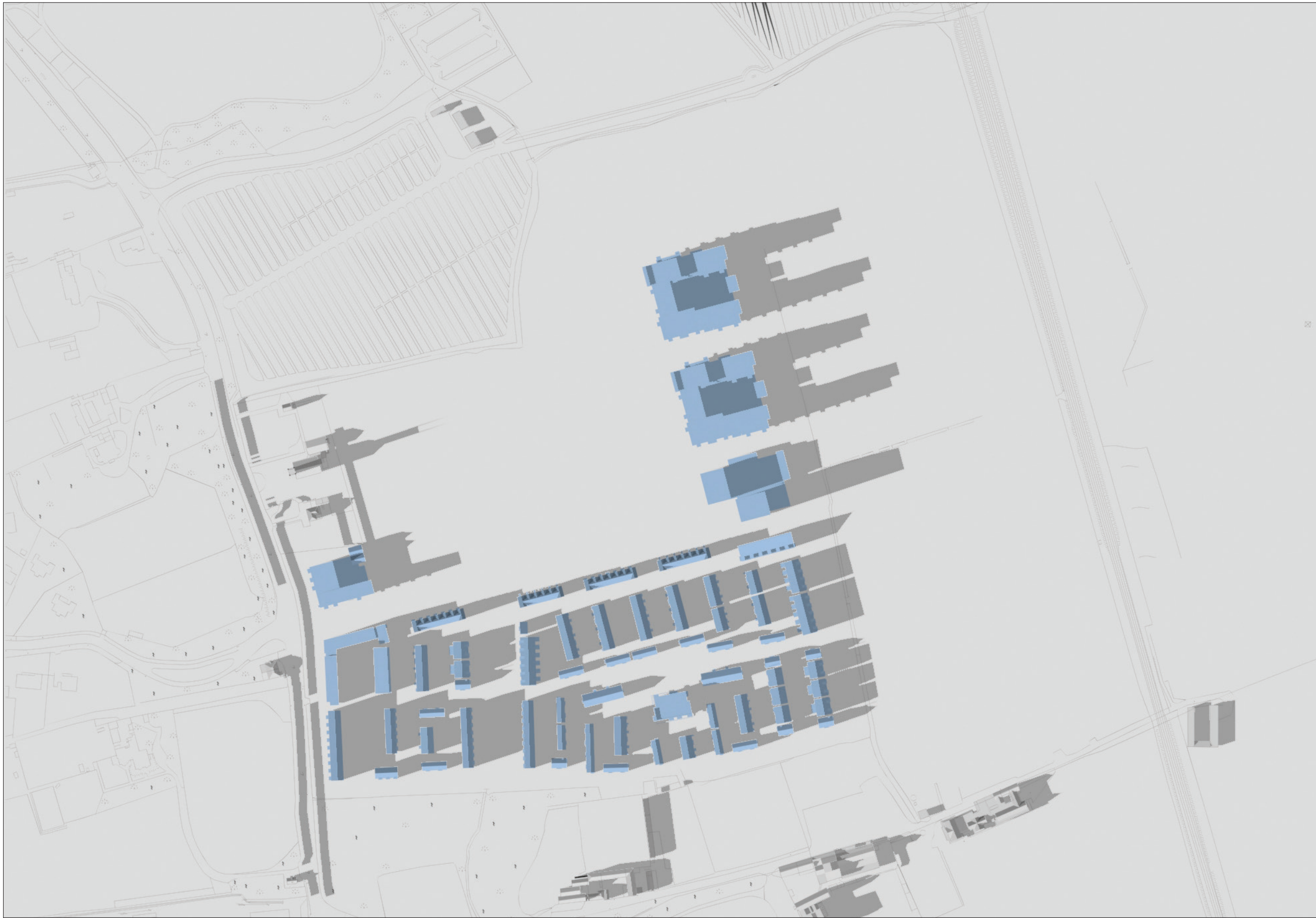
DATE : MARCH 21ST - EQUINOX
SUNRISE : 6.26 AM
SUNSET : 6.39 PM

TIME :
5.00 PM



PROPOSED
DEVELOPMENT

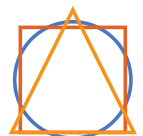
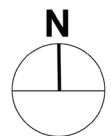
OSI LICENCE No. AR 0087019

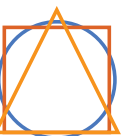
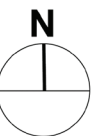


SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : MARCH 21ST - EQUINOX
SUNRISE : 6.26 AM
SUNSET : 6.39 PM

TIME :
5.00 PM





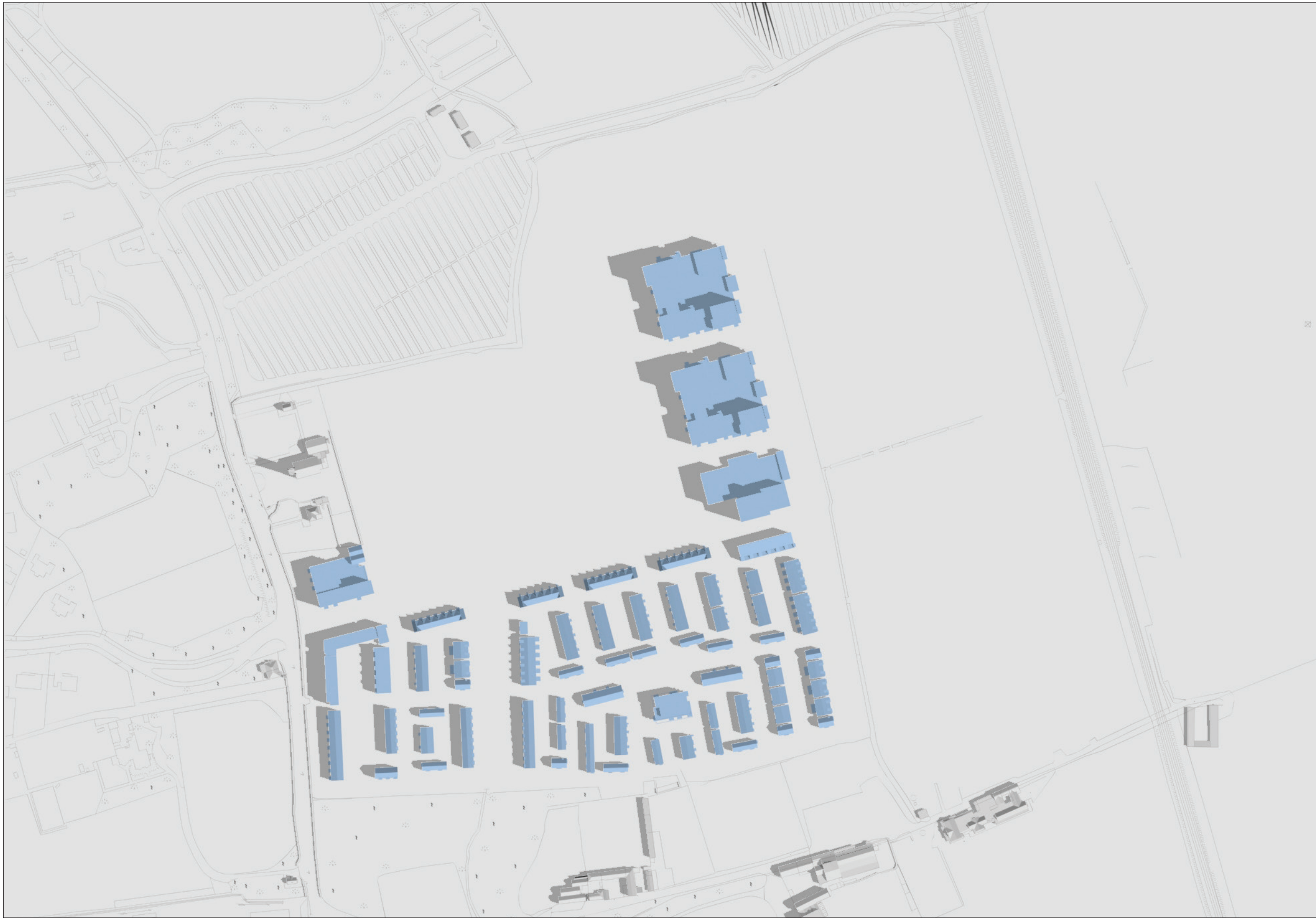
SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
9.00 AM

PROPOSED
DEVELOPMENT

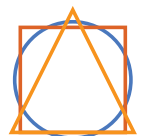
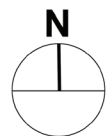
OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

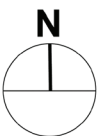
DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
9.00 AM



RECEIVING ENVIRONMENT

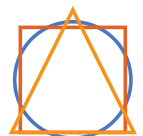
OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

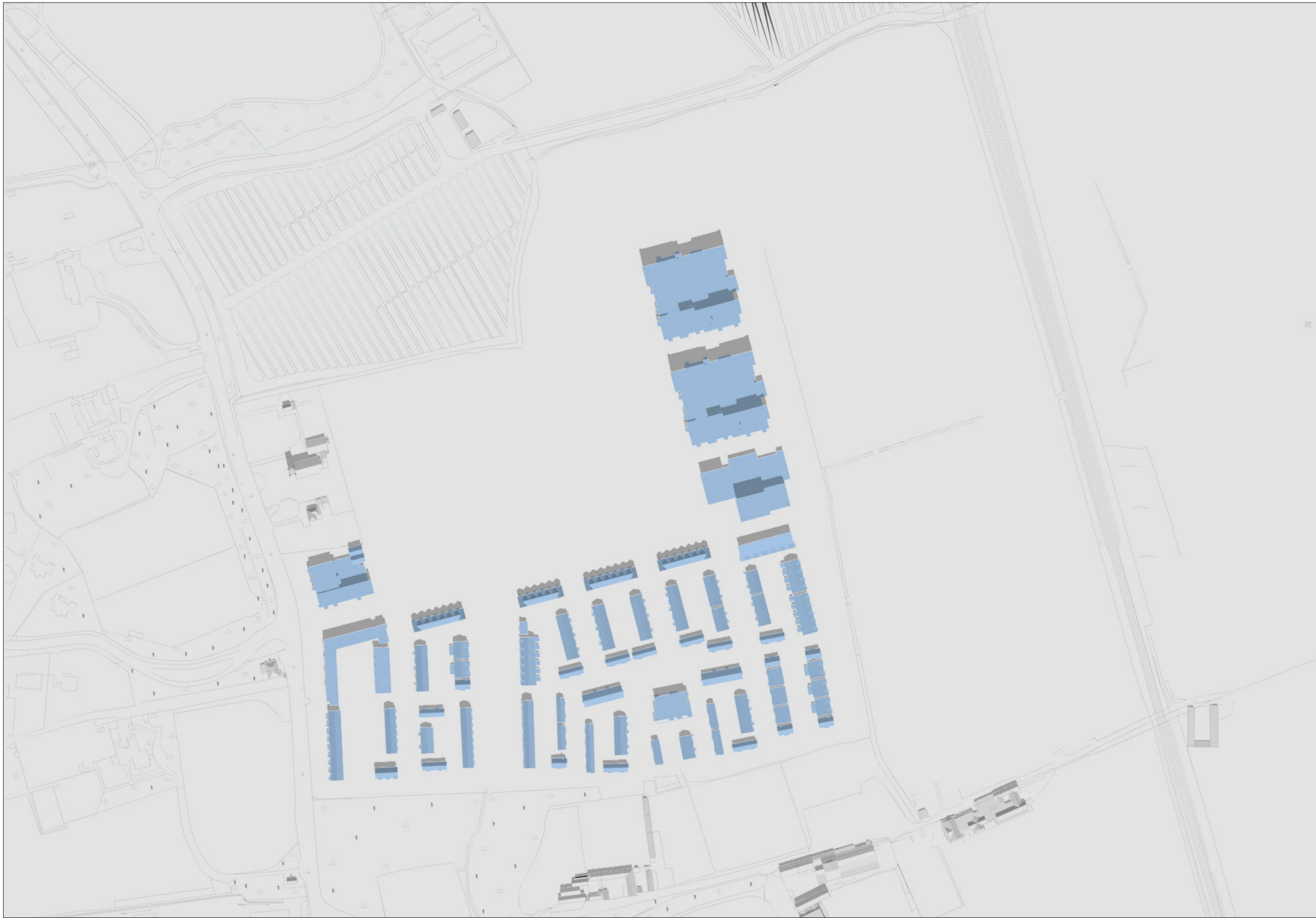
DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
12.00 PM



PROPOSED
DEVELOPMENT

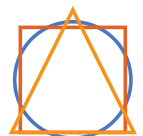
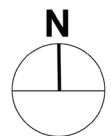
OSI LICENCE No. AR 0087019

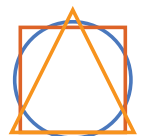
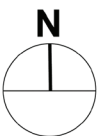


SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
12.00 PM





SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
3.00 PM

PROPOSED
DEVELOPMENT

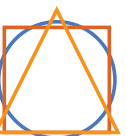
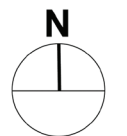
OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
3.00 PM

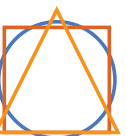
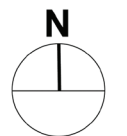




SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
5.00 PM



PROPOSED
DEVELOPMENT

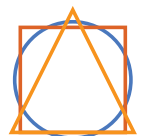
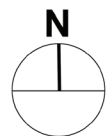
OSI LICENCE No. AR 0087019

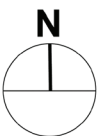


SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
5.00 PM

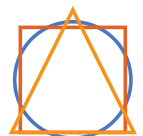




SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

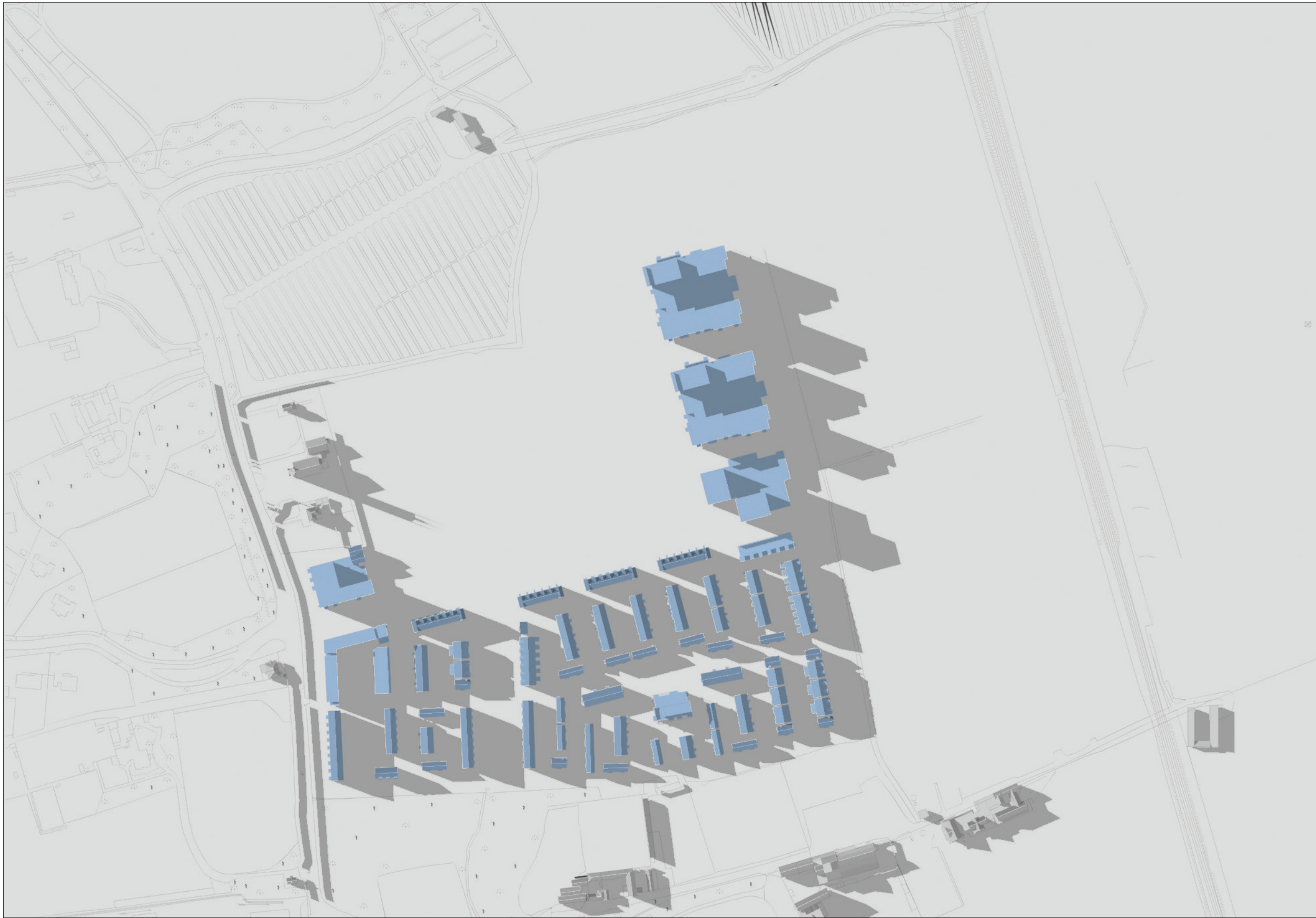
DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
7.00 PM



PROPOSED
DEVELOPMENT

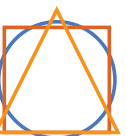
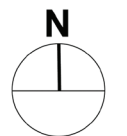
OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : JUNE 21ST - SUMMER SOLSTICE
SUNRISE : 4.56 AM
SUNSET : 9.56 PM

TIME :
7.00 PM

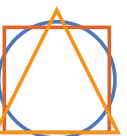
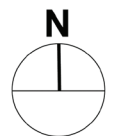




SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

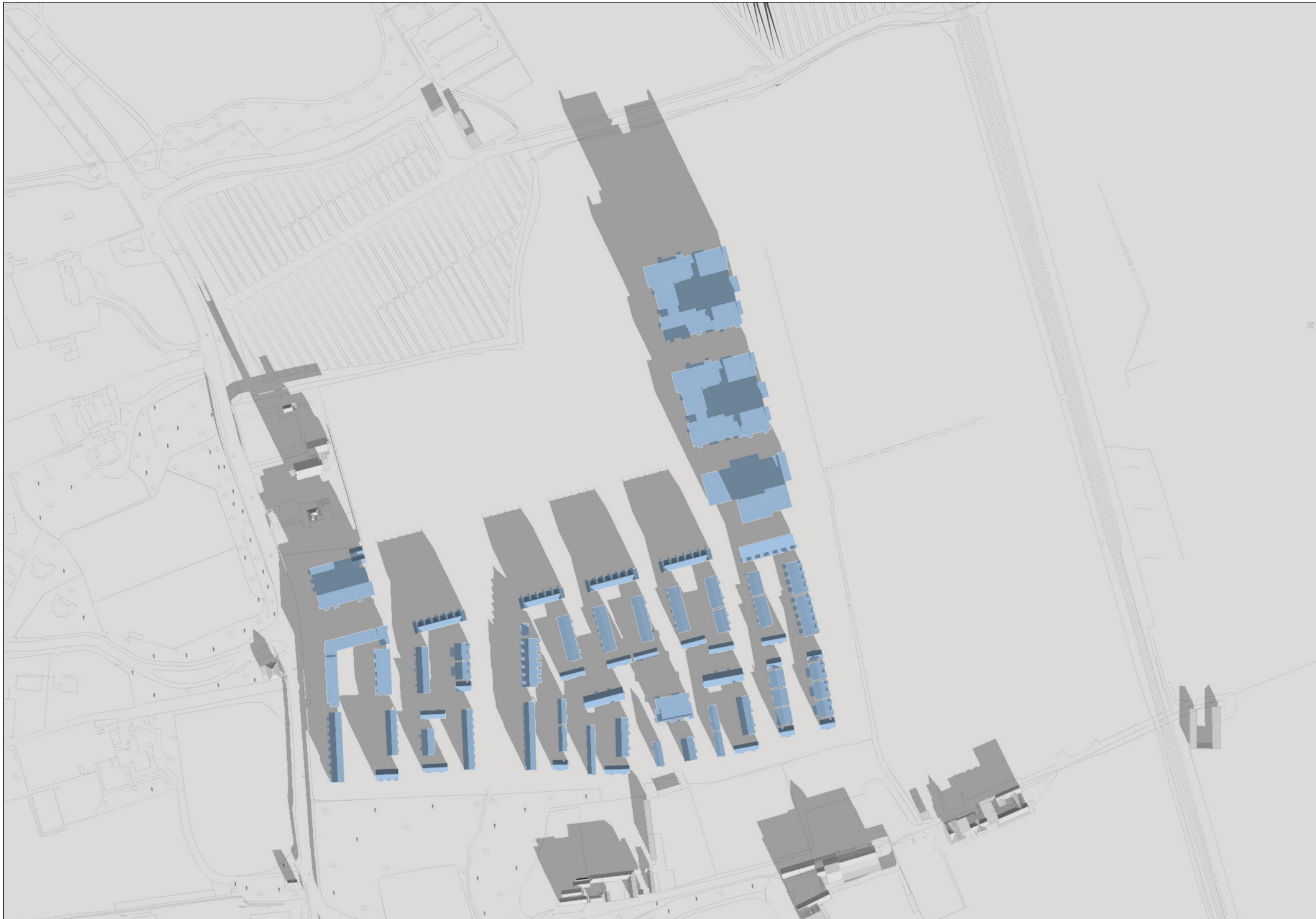
DATE : DECEMBER 21ST - WINTER SOLSTICE
SUNRISE : 8.37 AM
SUNSET : 4.07 PM

TIME :
10.30 AM



PROPOSED
DEVELOPMENT

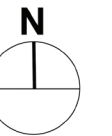
OSI LICENCE No. AR 0087019

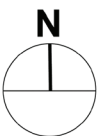


SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : DECEMBER 21ST - WINTER SOLSTICE
SUNRISE : 8.37 AM
SUNSET : 4.07 PM

TIME :
10.30 AM

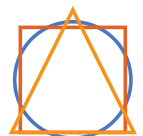




SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

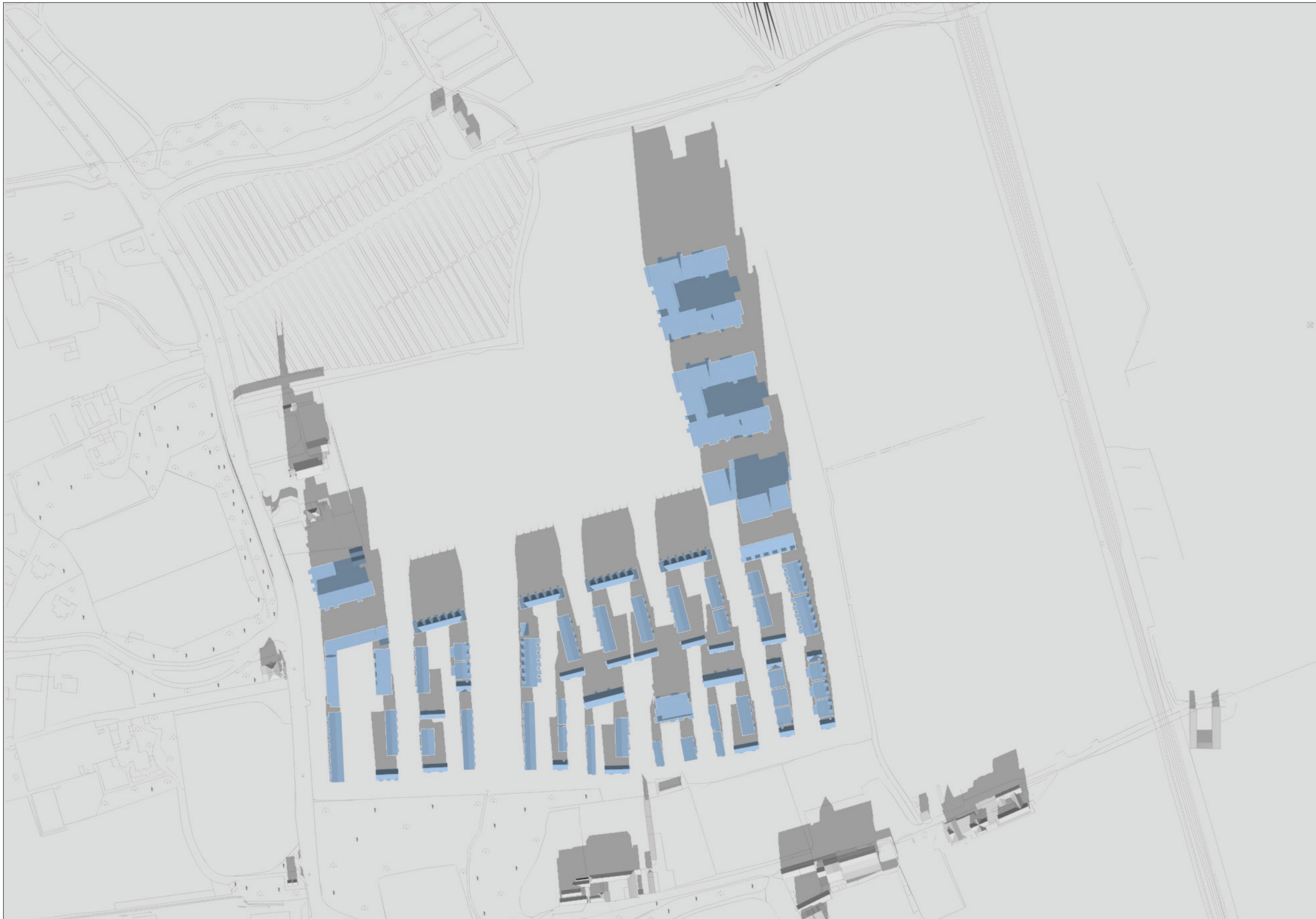
DATE : DECEMBER 21ST - WINTER SOLSTICE
SUNRISE : 8.37 AM
SUNSET : 4.07 PM

TIME :
12.00 PM



PROPOSED
DEVELOPMENT

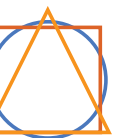
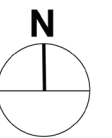
OSI LICENCE No. AR 0087019

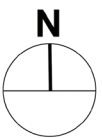
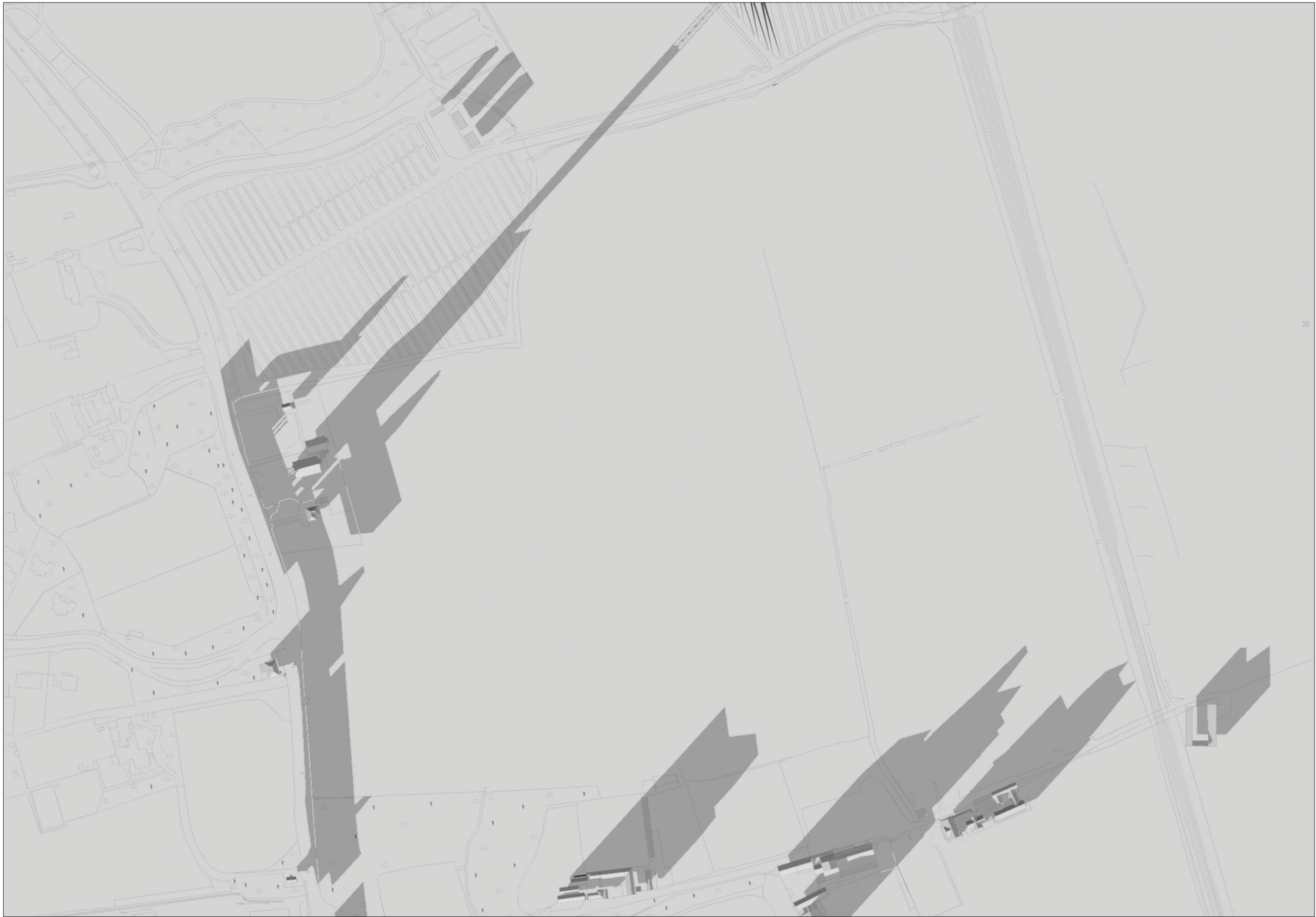


SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : DECEMBER 21ST - WINTER SOLSTICE
SUNRISE : 8.37 AM
SUNSET : 4.07 PM

TIME :
12.00 PM

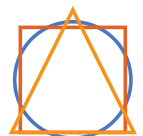




SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

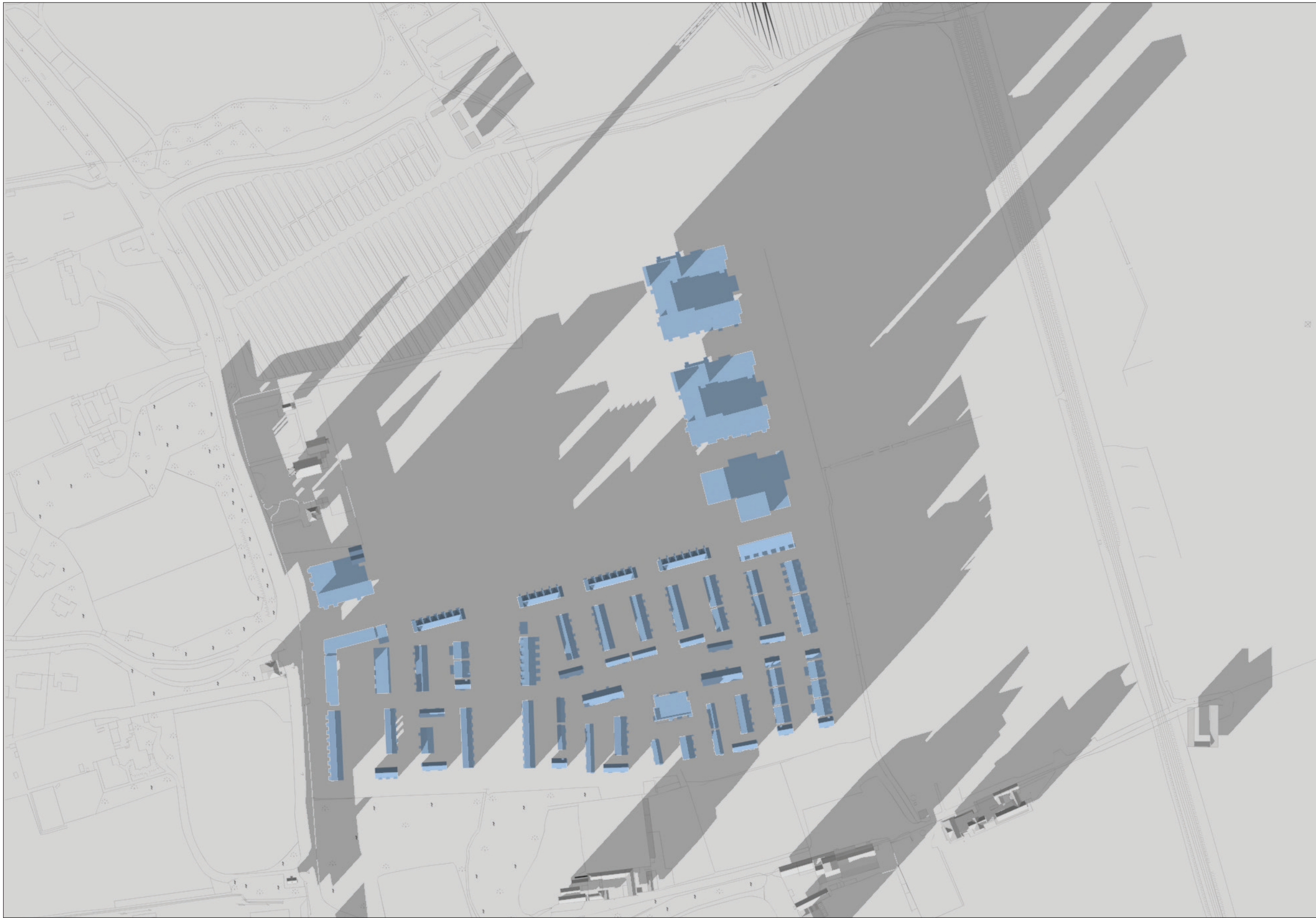
DATE : DECEMBER 21ST - WINTER SOLSTICE
SUNRISE : 8.37 AM
SUNSET : 4.07 PM

TIME :
3.30 PM



PROPOSED
DEVELOPMENT

OSI LICENCE No. AR 0087019



SHADOW STUDY
LANDS AT WOODBROOK, SHANKILL, CO. DUBLIN
JUNE 2019

DATE : DECEMBER 21ST - WINTER SOLSTICE
SUNRISE : 8.37 AM
SUNSET : 4.07 PM

TIME :
3.30 PM

