

Betreft: bezonningssimulatie woning Familie Noordeloos/Meester

Aan de Horn 21 te Lutjebroek

Project: 4601

Datum : 17 mei 2022

Opgesteld : TV / KZ (Tom Valks, Karin Zijp)



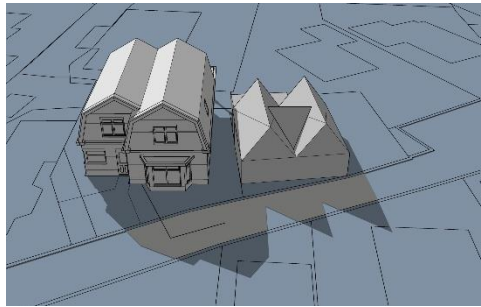
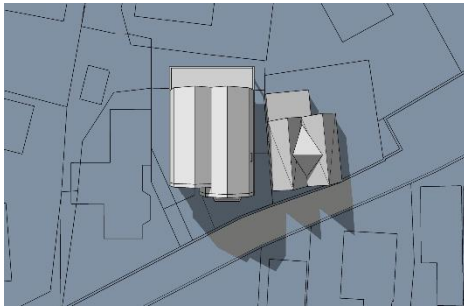
Inleiding

Bijgaand ontvangt u ons bezonningsdiagram voor de realisatie van de woning van de familie Noordeloos/Meester aan de Horn 21 te Lutjebroek. Met de bezonningsdiagrammen op vier tijdstippen van het jaar, willen we aantonen dat het geen wezenlijke schaduwwerking levert voor het naastliggende perceel Horn 19.

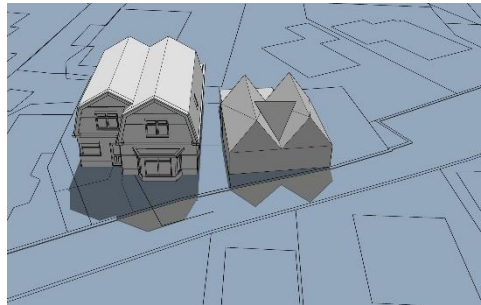
De tijdstippen van het jaar met de schaduwwerking zichtbaar gemaakt op 21 maart, 21 juni, 21 september en 21 december op 9.00 en 11.00 en 14.00 en 16.00 uur.



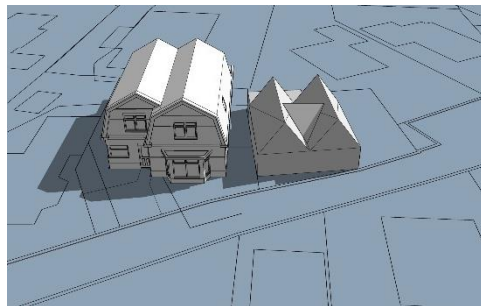
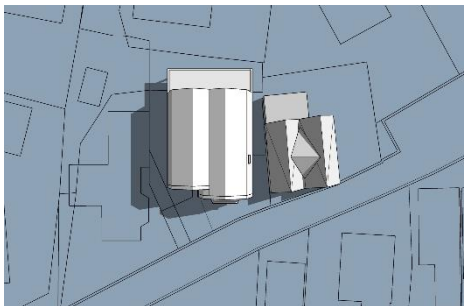
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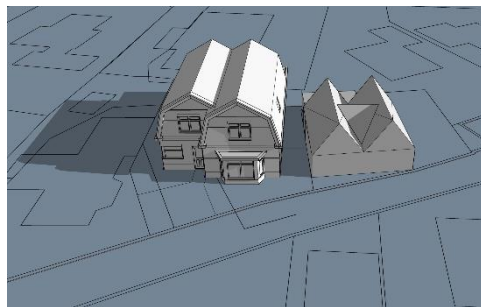
09:00



11:00



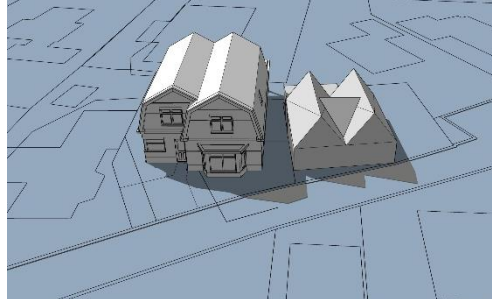
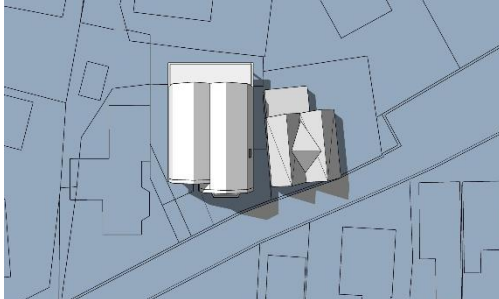
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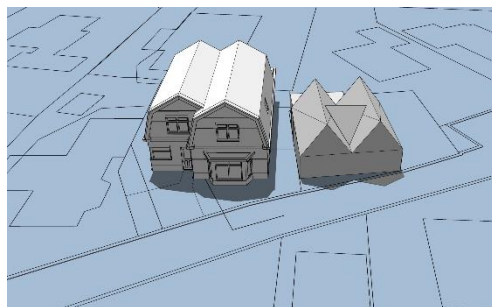
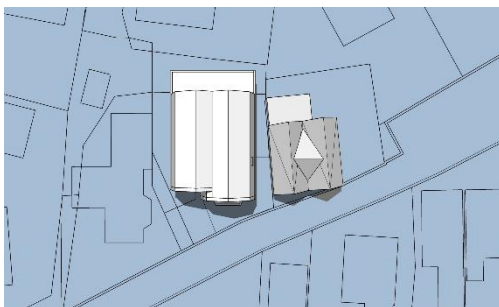
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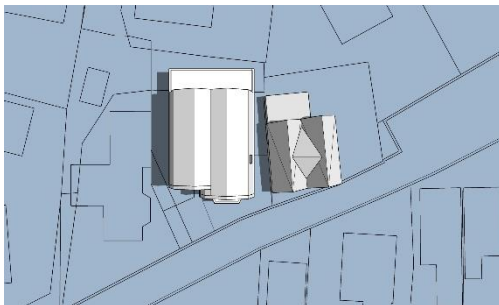
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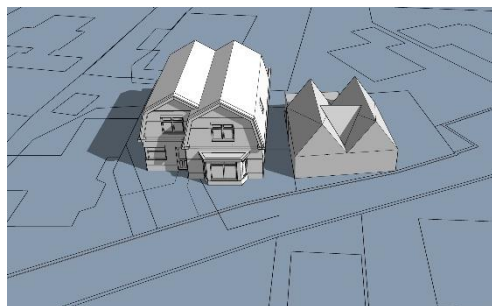
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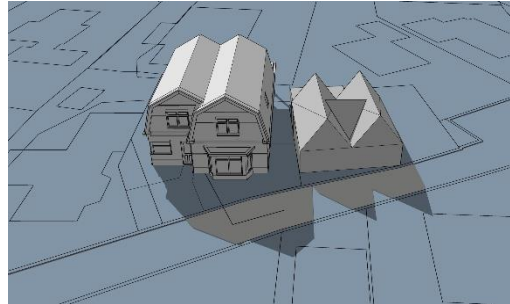
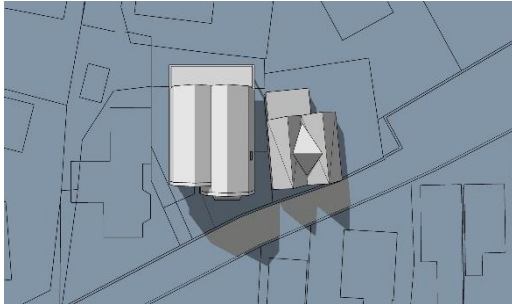
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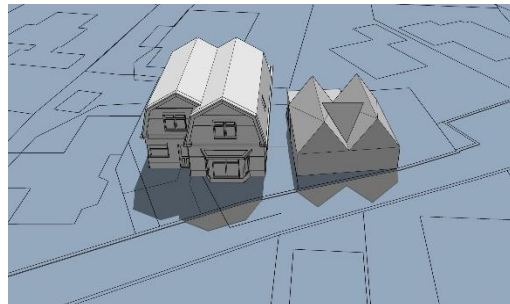
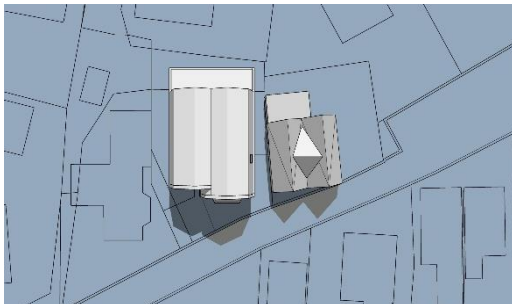
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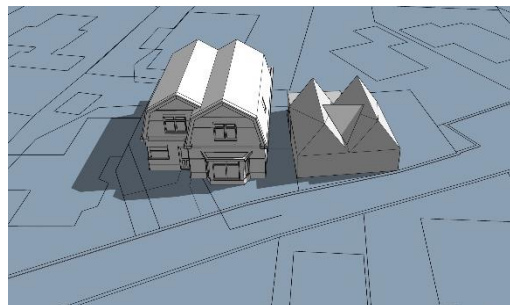
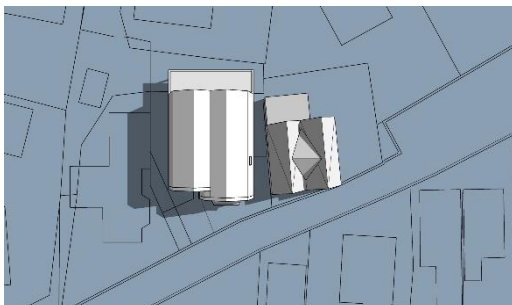
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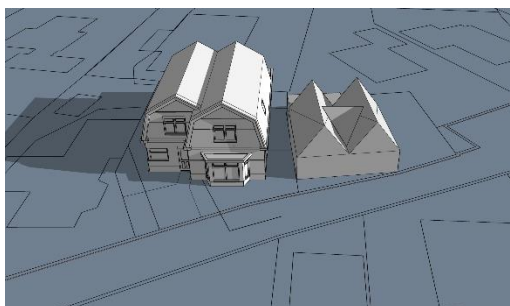
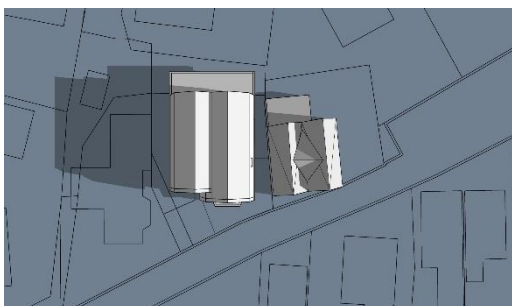
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11:00



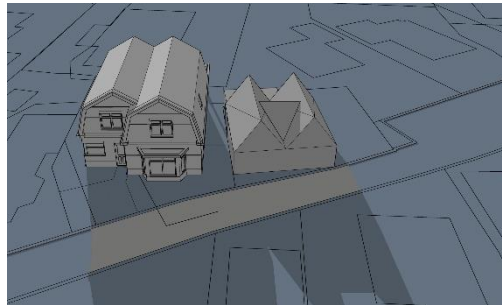
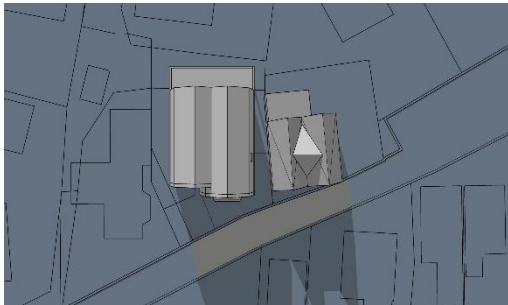
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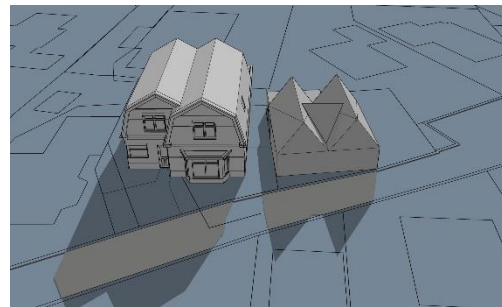
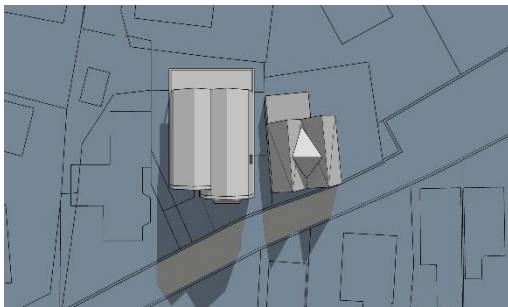
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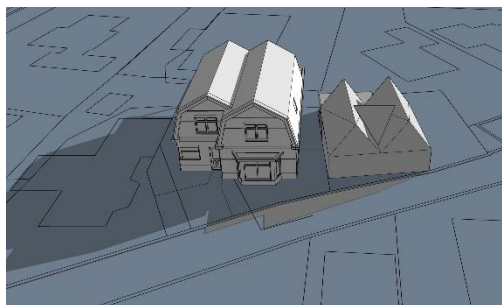
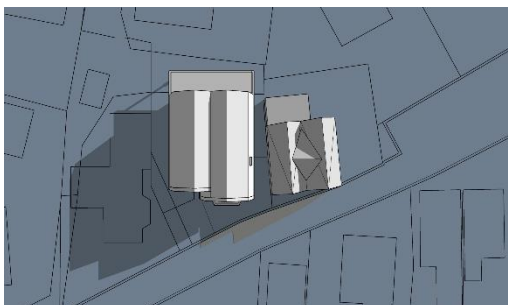
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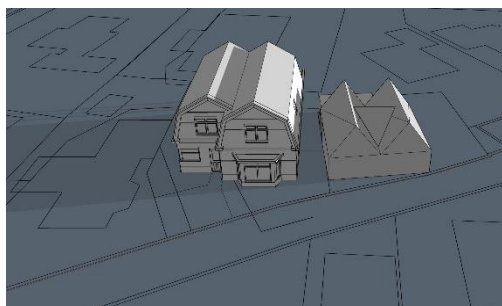
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14:00

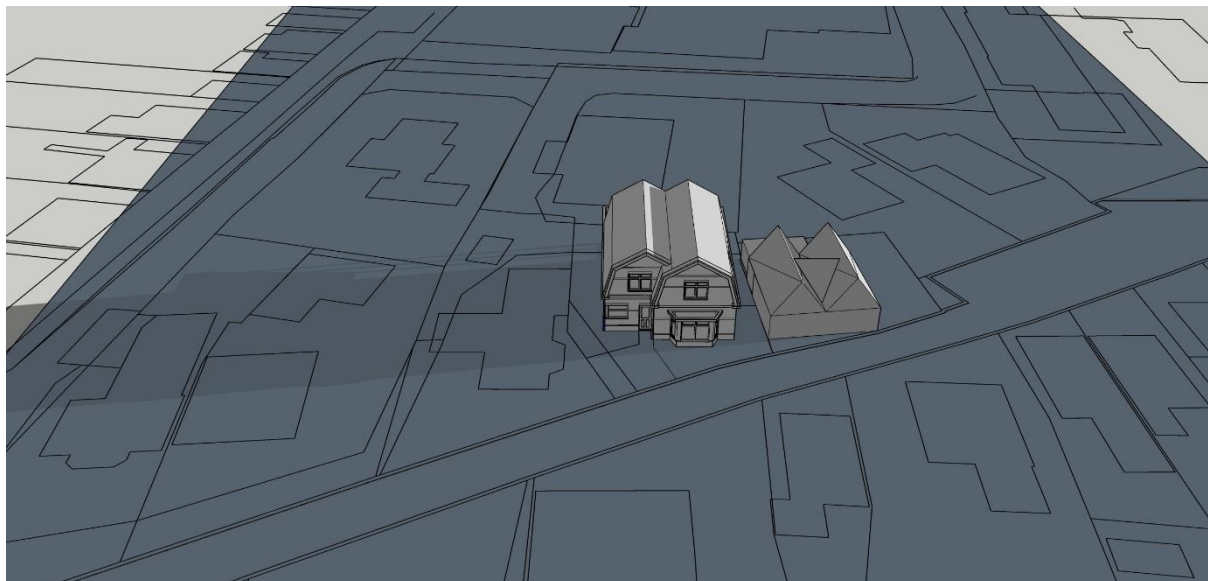


16:00



Conclusie

De schaduwwerking op 21 december om 16.00;



Het beeld laat zien dat de schaduwwerking in december met laag hangende zon s 'ochtends vroeg en laat op de middag op naast gelegen percelen komt. Hierbij valt er de gehele dag nauwelijks schaduw op perceel nr. 19.

