

# Ethiopian Community Center In Kiryat Gat

Presenting:

Team Leaders: Gilad Rosenzweig, Gil Peled

Team: Tsofnat Malobatsky, Gaby Schwake, Tanya Roitman, Tomer Pereg, Adi Kolker



## The Client

In the year 2004, “Hineni” foundation was established by a group of Israeli-Ethiopian who believed that the potential of the Ethiopians in Israel isn’t fulfilled.

The purpose of the foundation is to help people from the community to integrate and to get help and guidance in Israel.

The founders of “Hineni” believe that they can make a change by being role models to the younger members of the community.



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## The Ethiopian Community in Kiryat Gat

Kiryat Gat is a city located in the southern district of Israel.

It's population is around 50,000.

Over the years, immigrants from 42 different countries have settled down in the city, many of them Ethiopians.



In “Hashoftim” neighborhood there are 3,000 residences, half of the are Ethiopians.

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“Hashoftim”  
neighbourhood



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## The Project

Rabi Moshe, one of the community leaders, has the vision of a center for the community that will be the place for different activities, for all of the neighborhood residence while integrating.

The place will be a cultural, social and educational center that will be the heart of the community.



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# The Program

## פרוגרמה – למבנה קהילתי גרעין הנני קרית גת

מס"ד	מבנה	גודל מוצע במ"ר	הערות
1	חדרי פעילות 5 *	125	כל חדר בערך 5*5
2	משרדים 5 *	30	כל משרד בערך 2*3
3	אולם כנסים לכ-100 איש	?	
4	משחקייה לילדים ומשפחה	64	בערך 8*8
5	מעון ילדים	100	כולל חצר משחקים
6	שירותים בהתאמה לגודל המבנה ודרישות החוק	?	
7	בית קפה חברתי	50	זהו מקום למפגש שבו מתנהלות שיחות ומפגש חברתי ערכי
8	בית מורשת יהדות אתיופיה	64	בערך 8*8
9	אופציה לחדרי אירוח לסמינרים לימודיים כ-10 חדרים, בקומה ב'	?	הרעיון הוא להכין תשתית שבעתיד אפשר להתפתח לכיוון הזה
	<b>סה"כ</b>	<b>433</b>	

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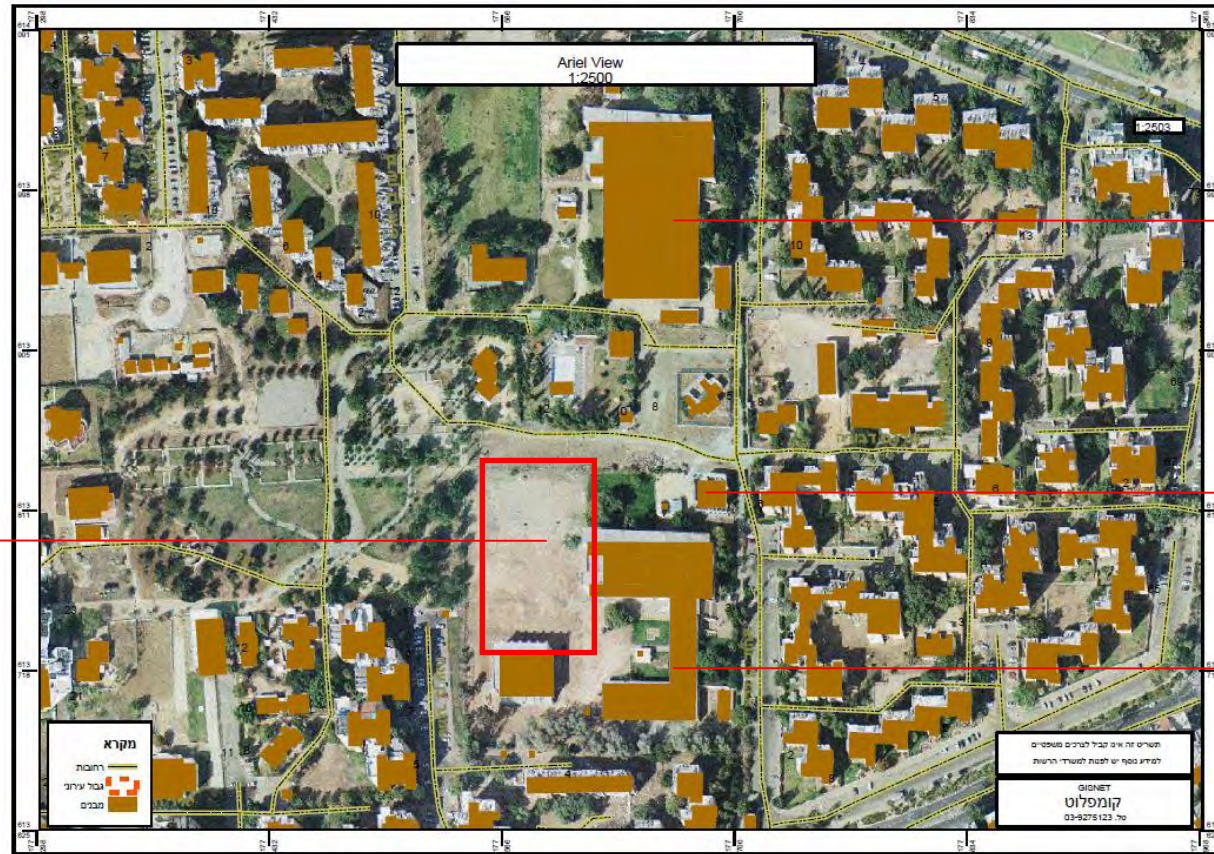
# The Site

Empty Lot

High school

Ethiopian  
Synagogue

Ethiopian  
Youth Center



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# The Site

The Lot

High school

Ethiopian  
Synagogue

Ethiopian  
Youth Center



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# References

## Ethiopian traditional habitat



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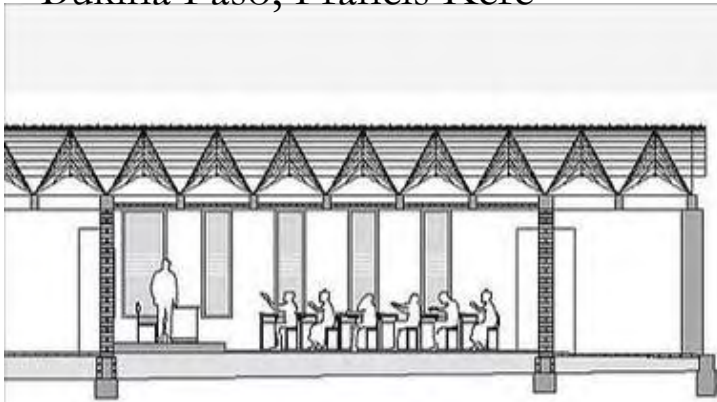
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# References

Ecological architecture

Primary school in Gando,  
Bukina Faso, Francis Kere



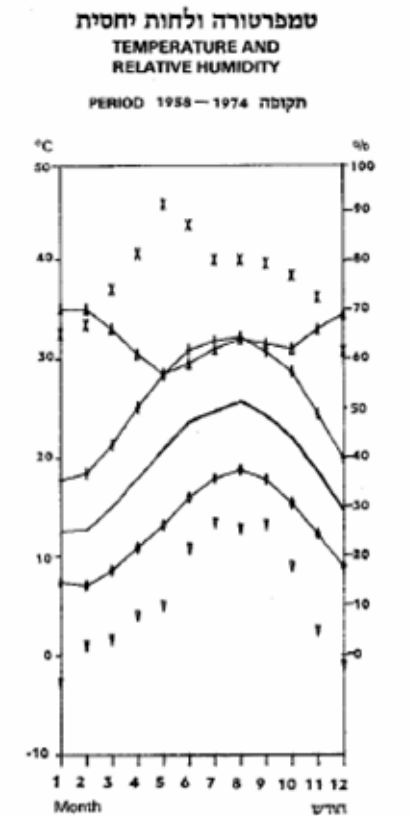
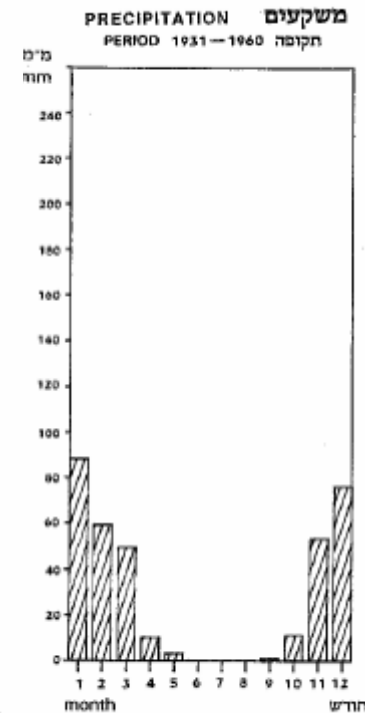
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# Climate Data - Kiryat Gat

CLIMATOLOGICAL AVERAGES ממדצעים אקלימיים (מ"צ)													טמפרטורה (מ"צ)
Month	XII	XI	X	IX	VIII	VII	VI	V	IV	III	II	I	חודש
Average daily maximum	20.0	24.5	28.7	30.7	32.2	31.8	30.9	28.4	25.1	21.3	18.4	17.7	מקסימום יומי ממוצע
Daily average	14.5	18.4	22.0	24.2	25.5	24.8	23.5	20.8	18.0	15.0	12.7	12.5	ממוצע יומי
Average daily minimum	9.0	12.3	15.4	17.8	18.8	17.9	16.0	13.2	10.9	8.6	7.1	7.4	מינימום יומי ממוצע
Average daily range	11.0	12.2	13.3	12.9	13.4	13.9	14.9	15.2	14.2	12.7	11.3	10.5	הפרד יומית ממוצעת
Average monthly max.	27.5	31.6	34.6	35.5	35.6	35.6	39.5	38.7	35.8	32.0	26.5	25.2	מקסימום חודשי ממוצע
Absolute maximum	30.8	36.2	38.4	39.6	40.0	40.0	43.5	45.6	40.6	37.0	33.4	32.5	מקסימום מוחלט
Average monthly min.	4.5	7.6	11.5	14.8	15.8	14.9	12.0	8.3	5.9	4.1	3.1	2.7	מינימום חודשי ממוצע
Absolute minimum	-1.0	2.5	9.0	13.2	12.8	13.4	10.8	5.0	4.0	1.6	1.0	-2.8	מינימום מוחלט



Average daily maximum temperature	—+—	טמפרטורת מקסימום יומית ממוצעת
Average daily temperature	—	טמפרטורה יומית ממוצעת
Average daily minimum temperature	—o—	טמפרטורת מינימום יומית ממוצעת
Absolute maximum temperature	I	טמפרטורת מקסימום מוחלט
Absolute minimum temperature	V	טמפרטורת מינימום מוחלט
Average daily relative humidity	—Δ—	לחות יחסית יומית ממוצעת

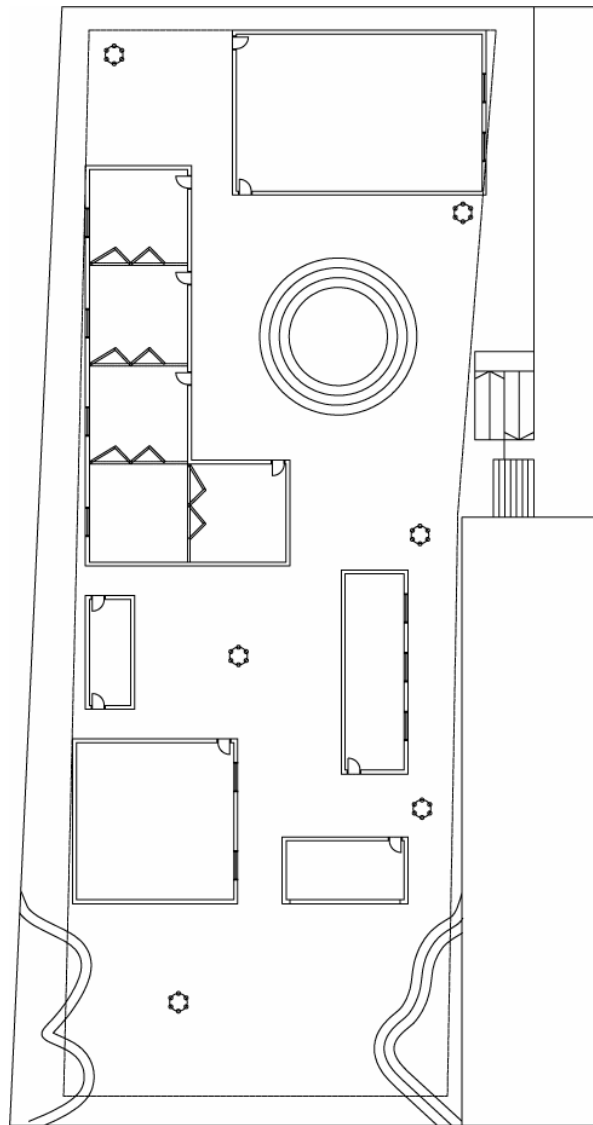
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Plan



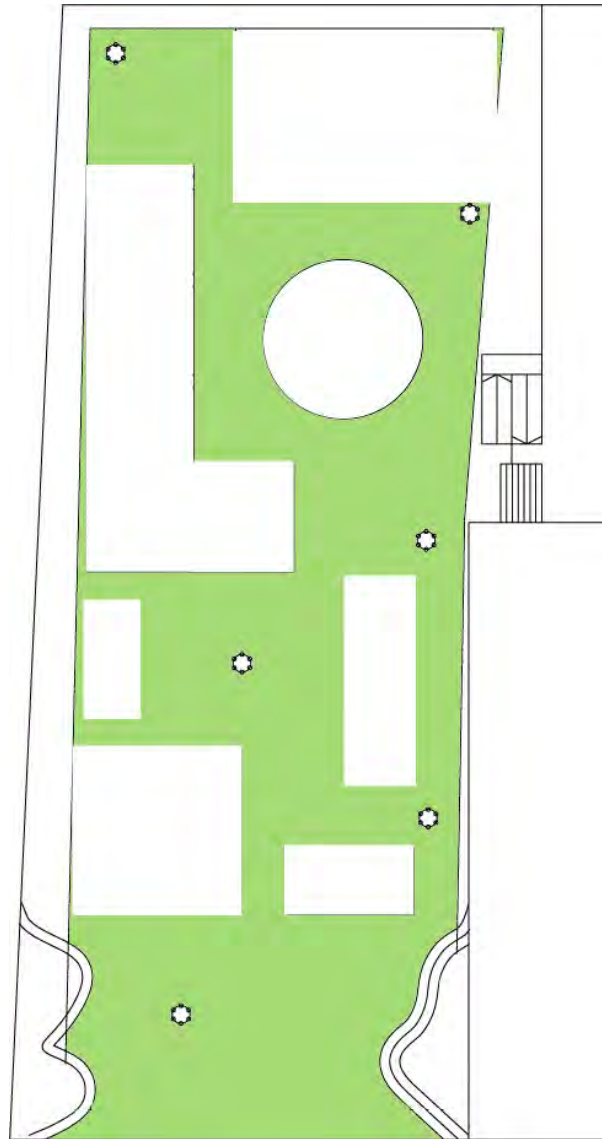
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# Plan - In-between space

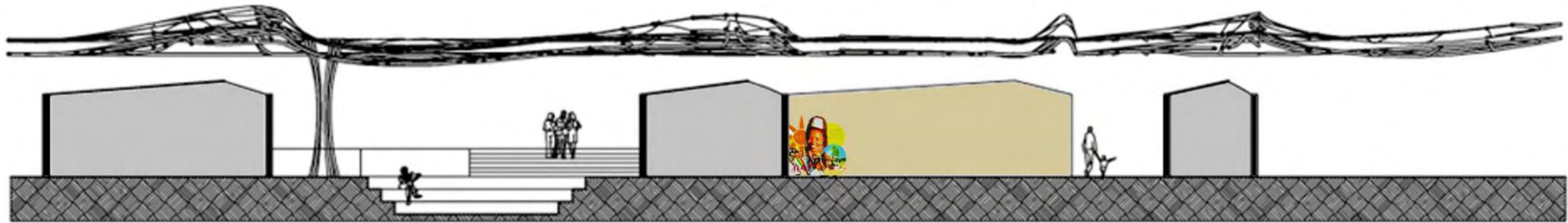
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## Section

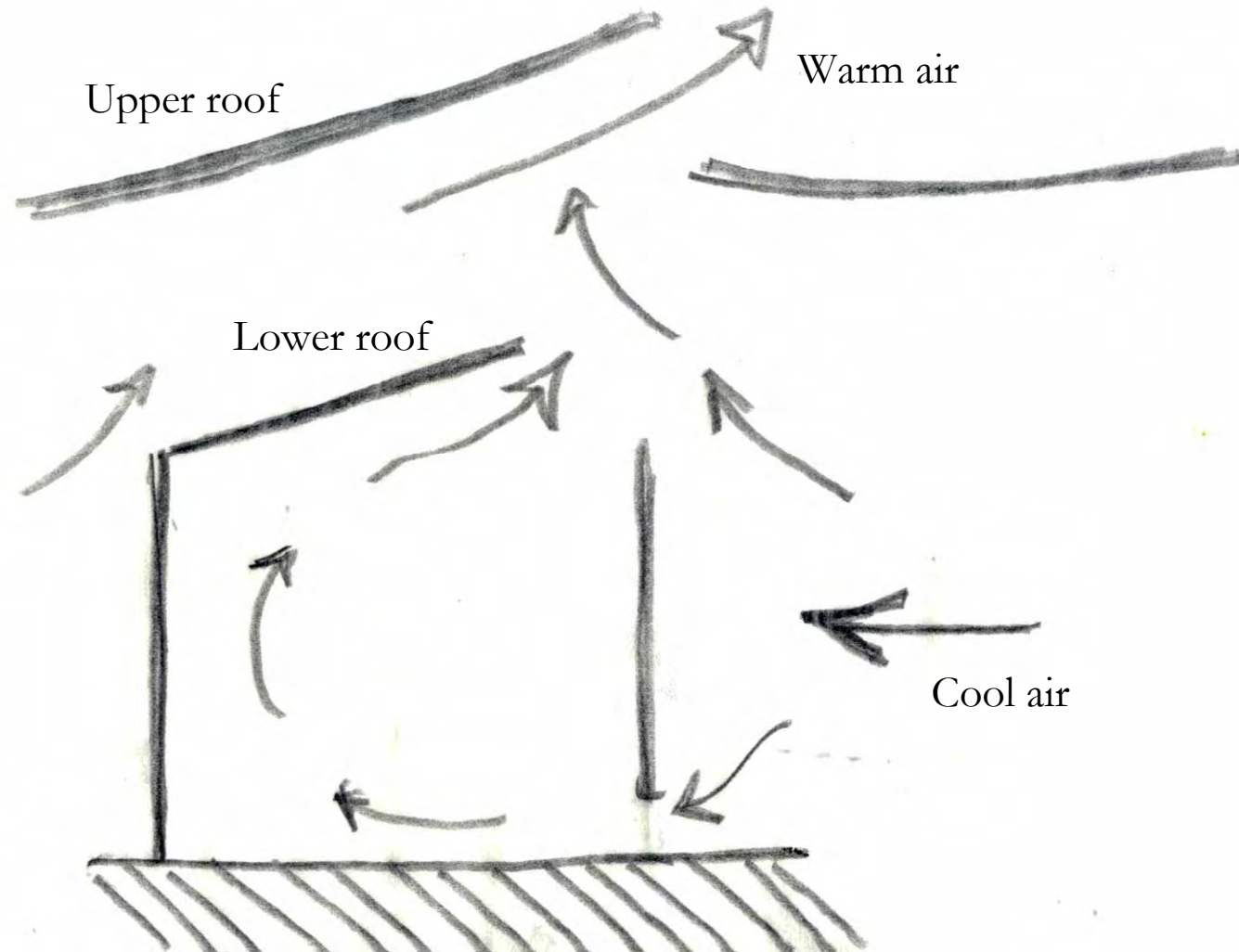


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## Climate Analysis- Air circulation



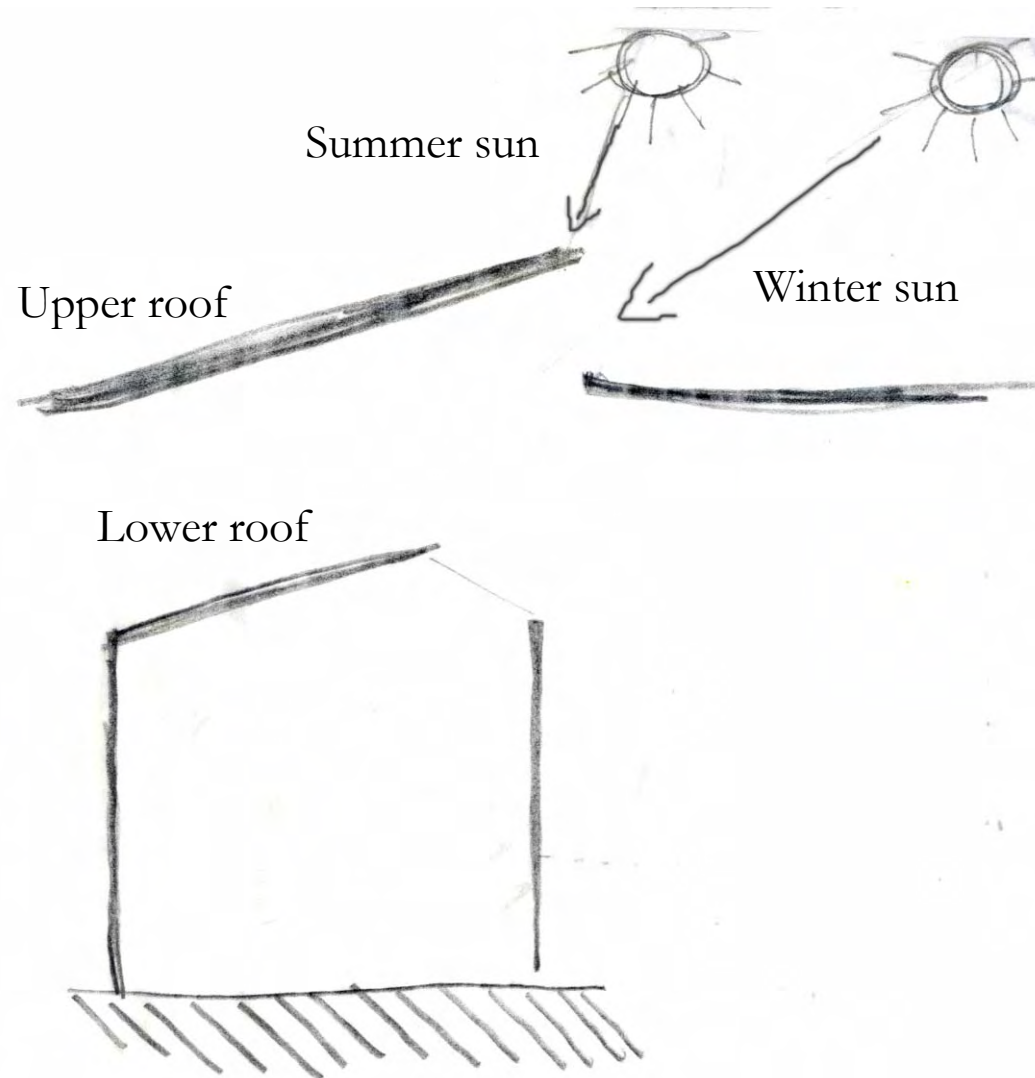
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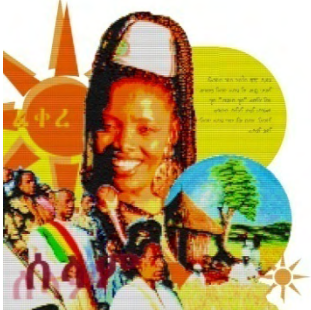
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## Climate Analysis- Sun directions



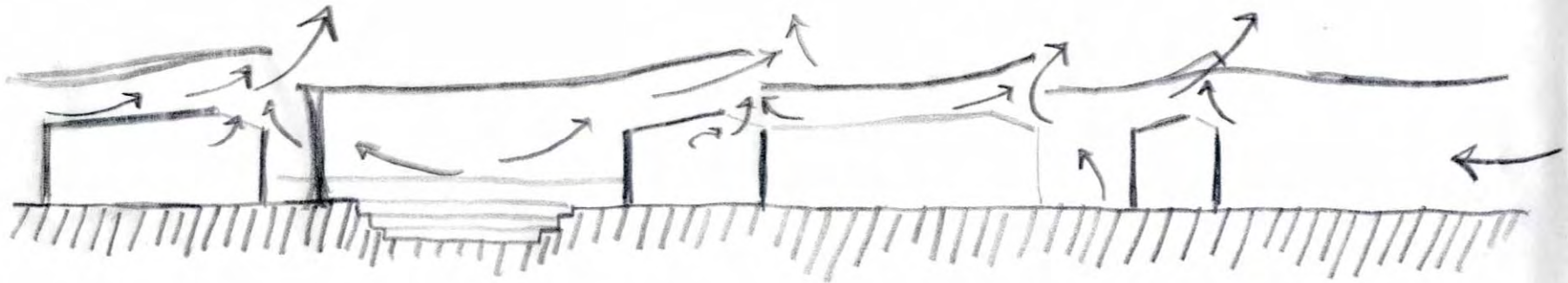
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# Climate Analysis

Section



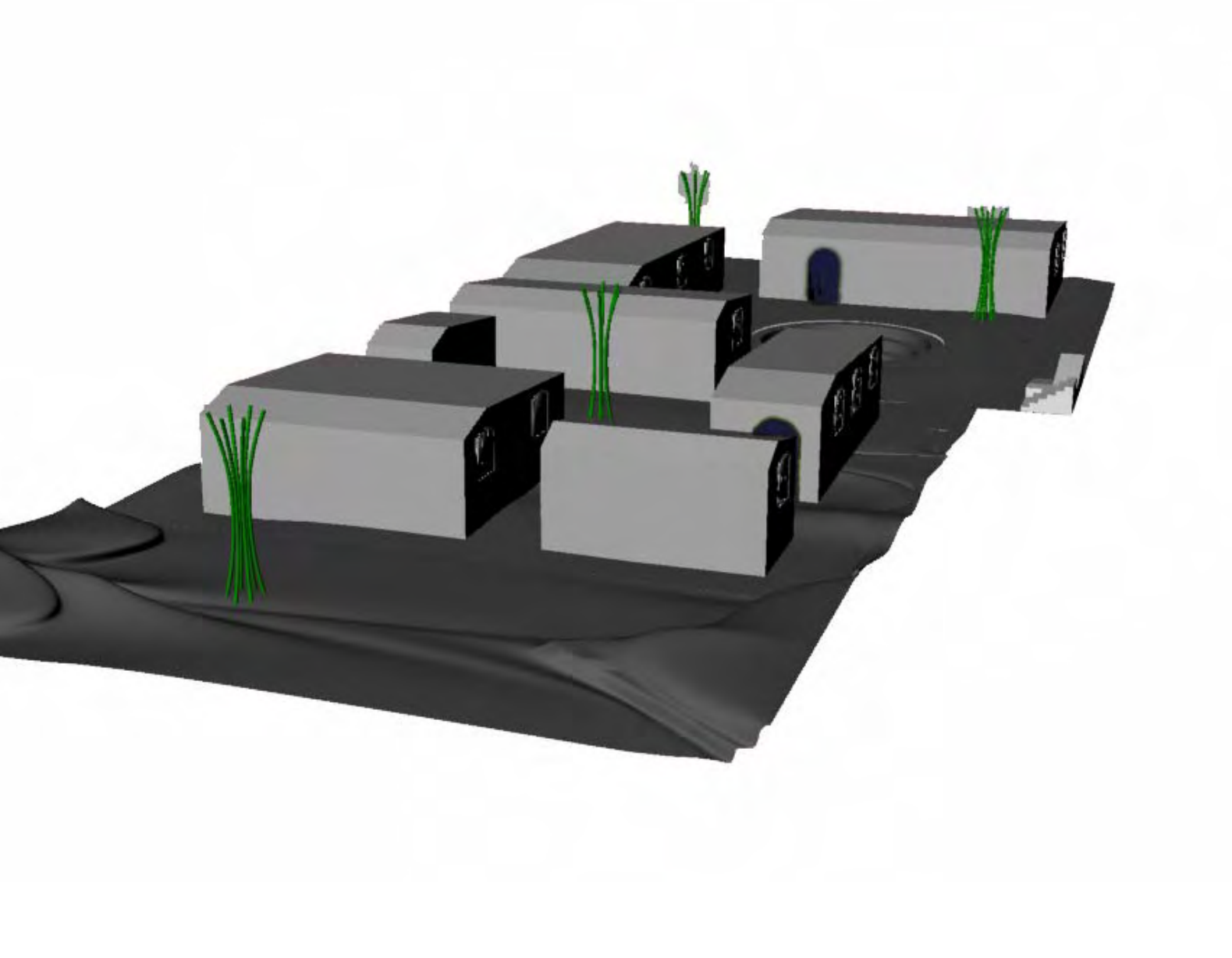
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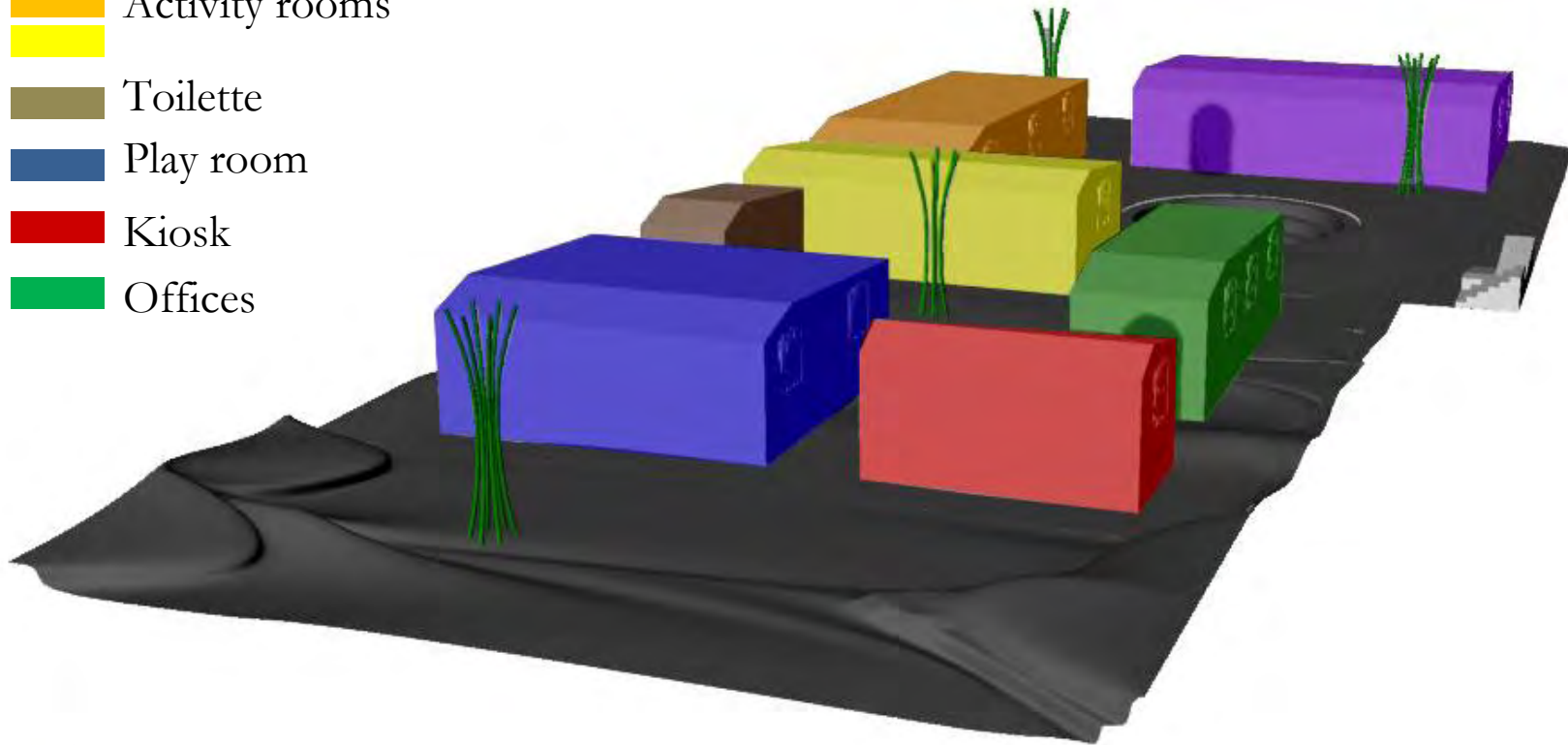
## Functions



## Ethiopian Community Center In Kiryat Gat

## Functions

- Daycare
- Activity rooms
- Toilette
- Play room
- Kiosk
- Offices



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## Morning activities

Daycare

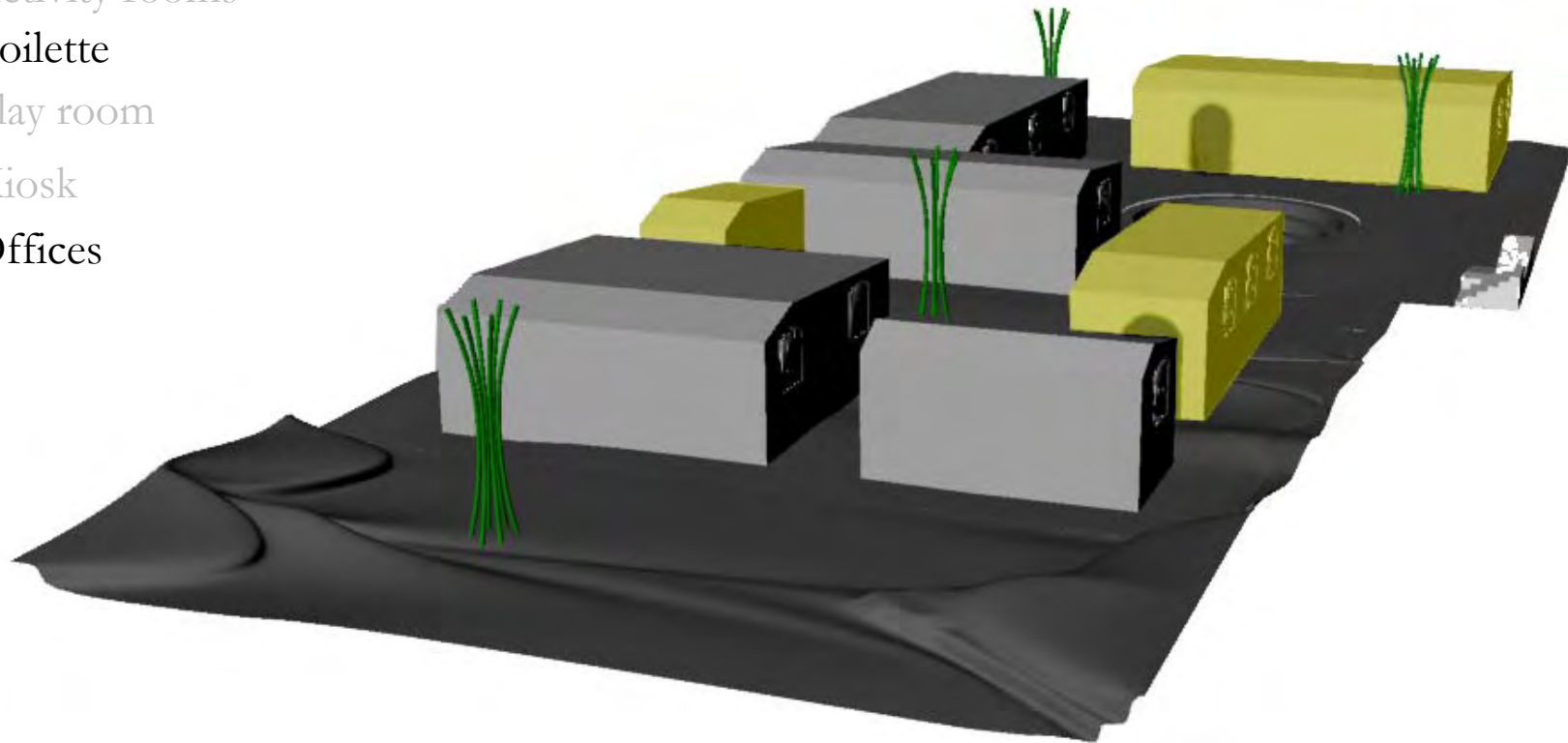
Activity rooms

Toilette

Play room

Kiosk

Offices



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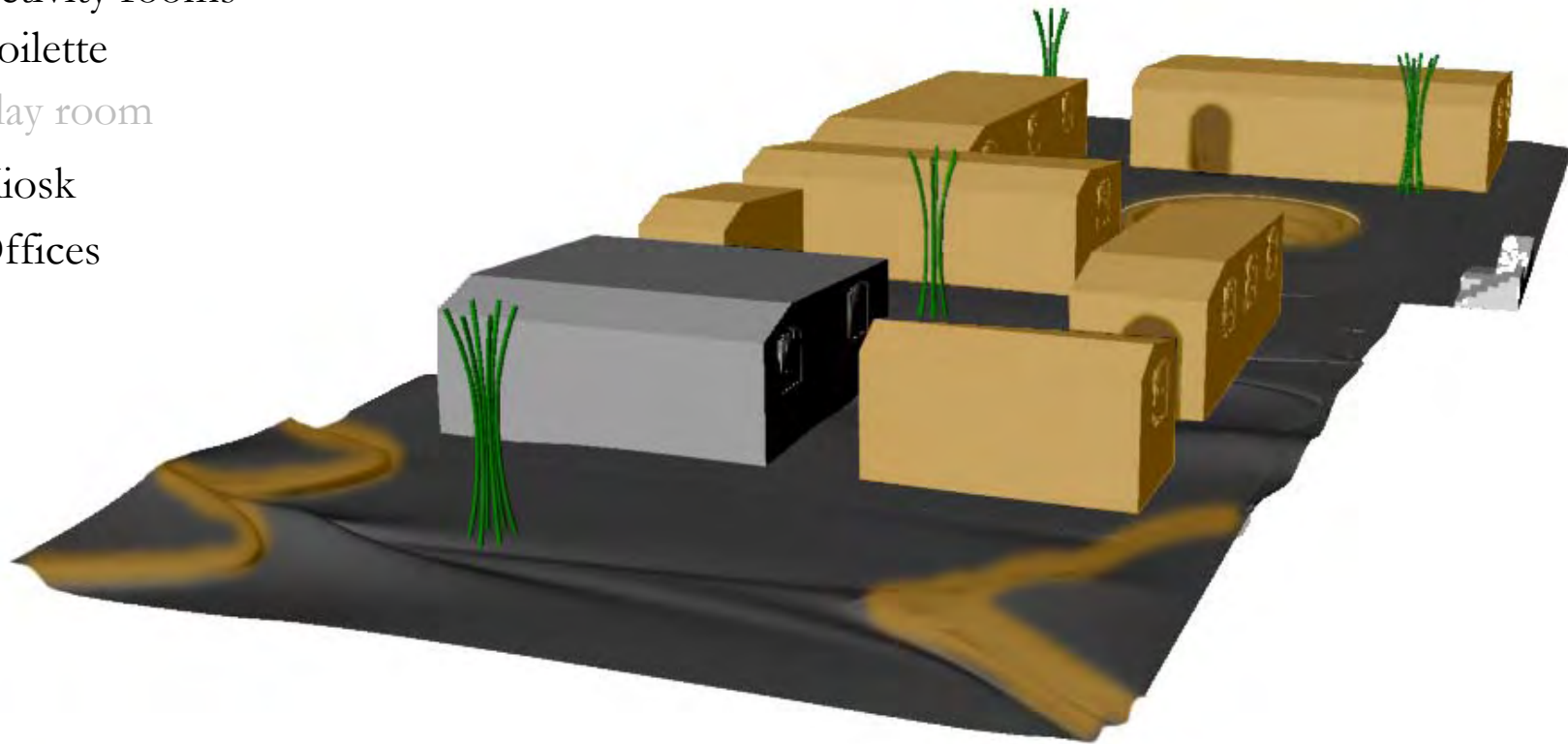


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## Noon activities

Daycare  
Activity rooms  
Toilette  
Play room  
Kiosk  
Offices



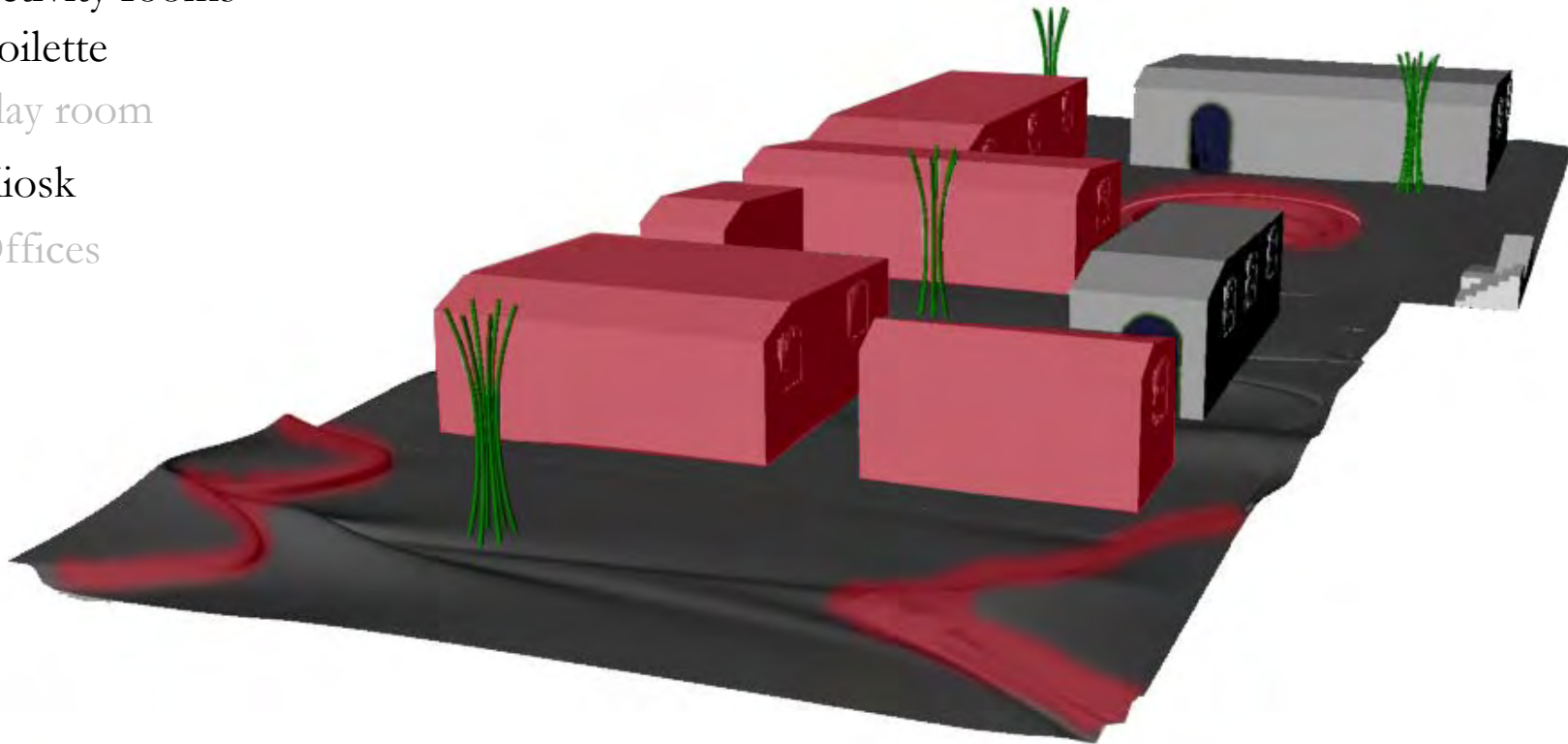
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## Evening activities

Daycare  
Activity rooms  
Toilette  
Play room  
Kiosk  
Offices



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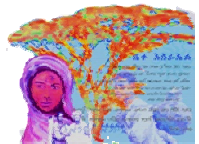
## Mosaics - heritage



Religion



“Aliya”



tradition



History



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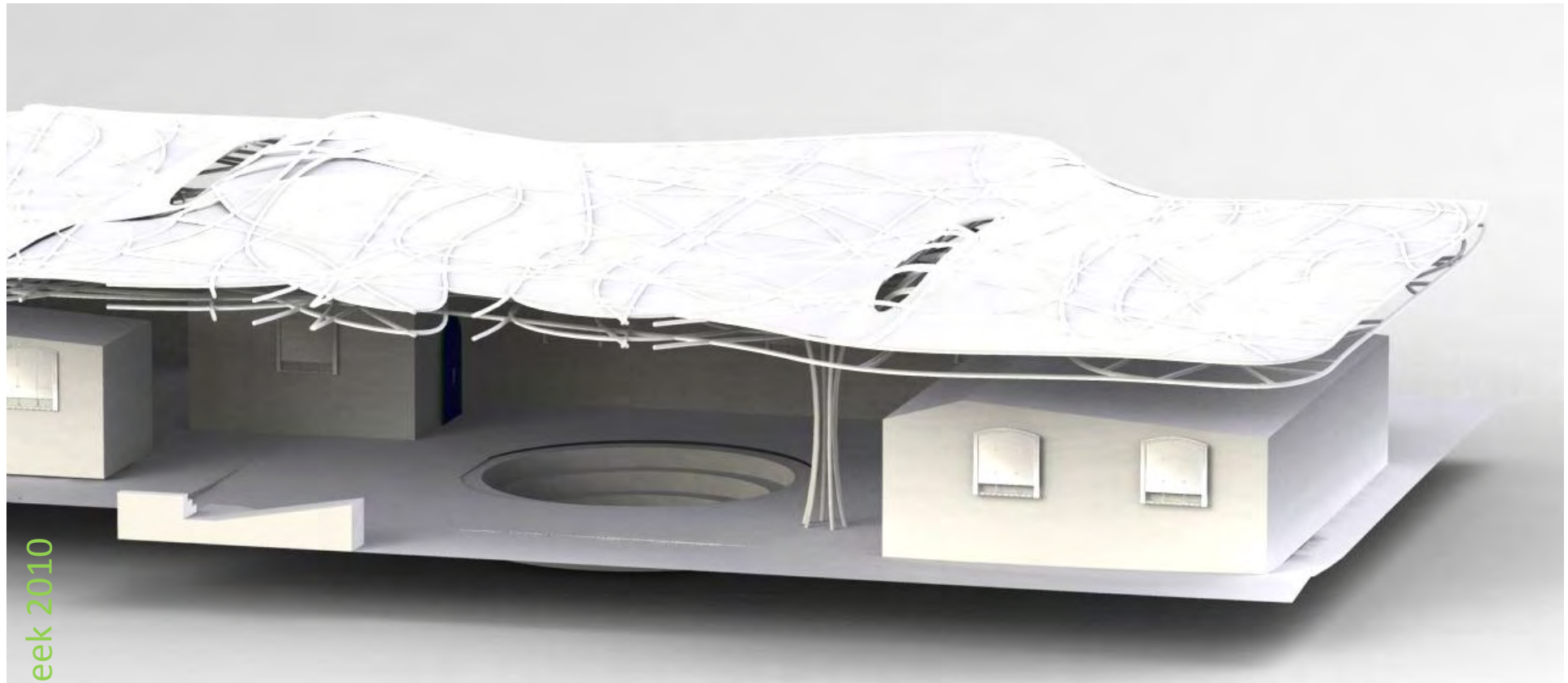


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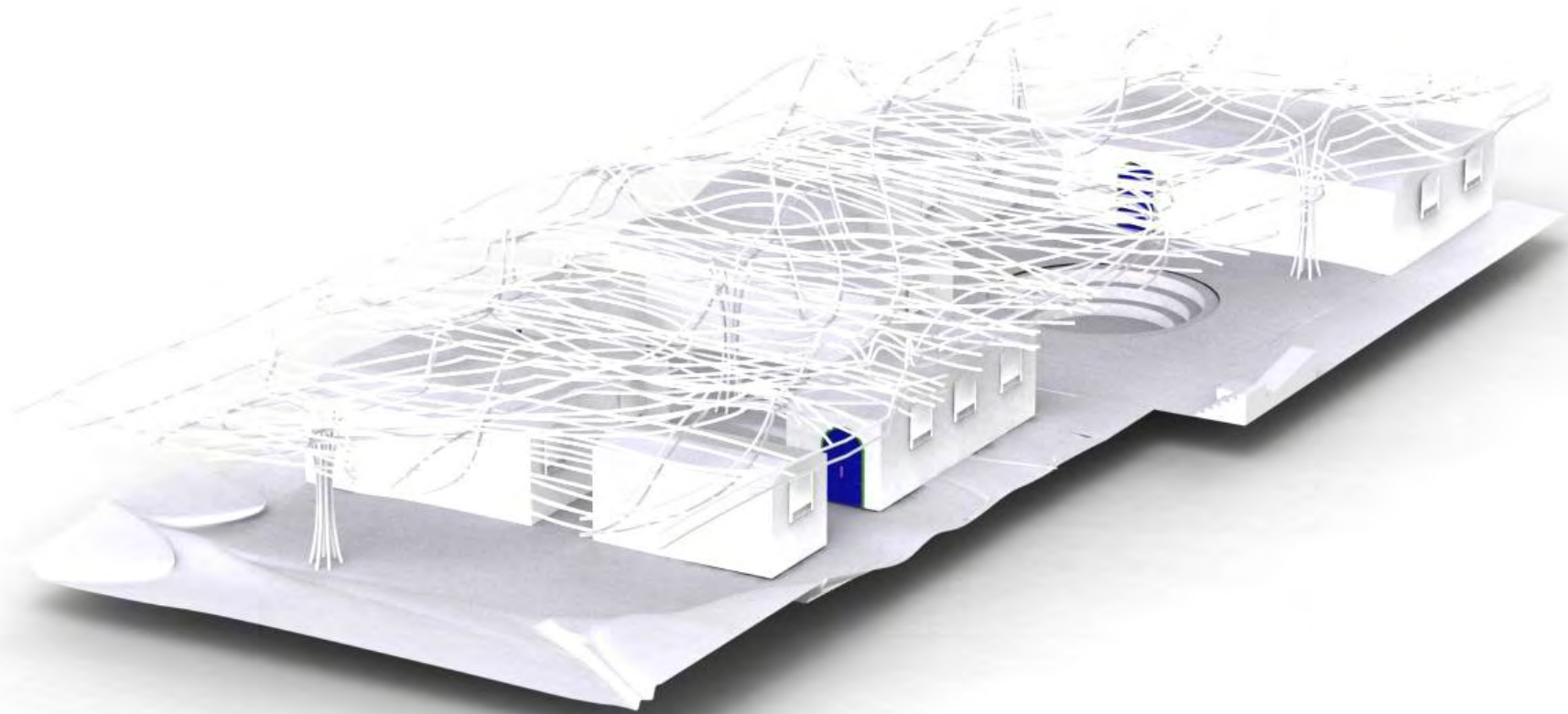


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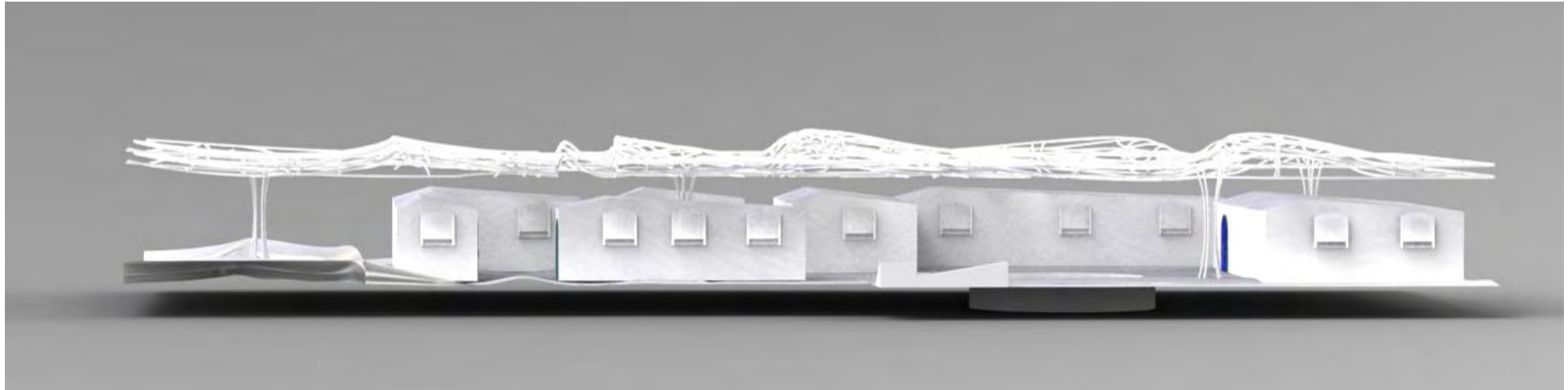
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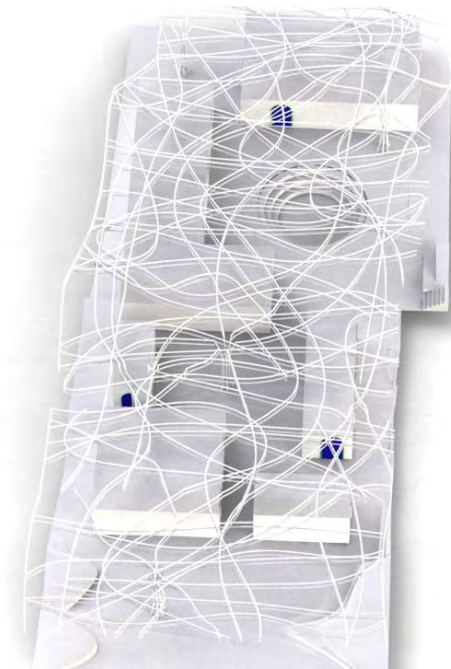
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Thank you 😊

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