

Integration of Social Space in MSDP Project



Ahmed Akhtaruzzaman
Senior Planner & Project Manager-1
MSDP Project
Urban Development Directorate

Social space is an area where physical and mental space intersects within an existing social system.



Photo: Shahid Minar and Durga Mondir: **Representational Space**- social and bodily functions of lived experience



Photo: Firoje Jahangir Square: **Representational space**-Site of Resistance

Simple illustration of social space production process

Spatial Practice

Social Practice

Representational space

Institutionalisation

Plan



Bau bazar



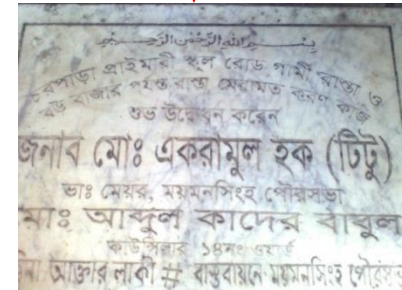
Jamai bazar



Everyday routine: Encourage socialization and community Fe



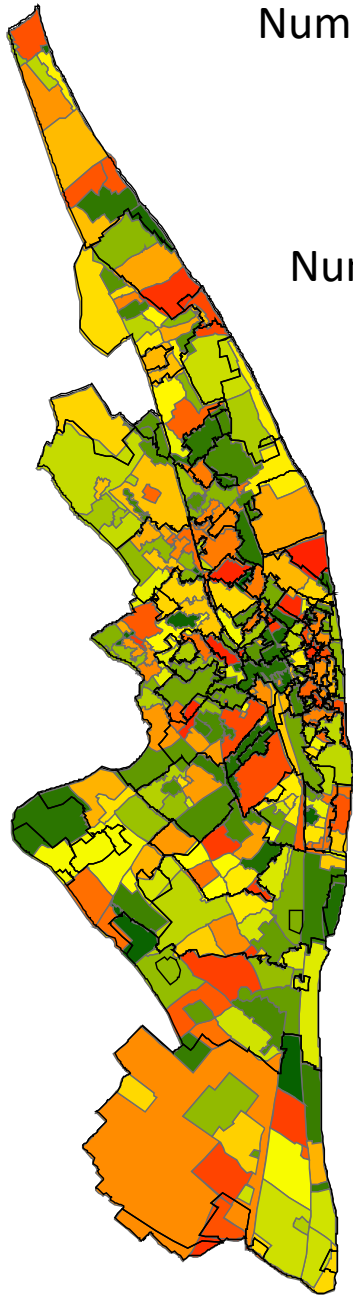
Social practice can change the identity of a place



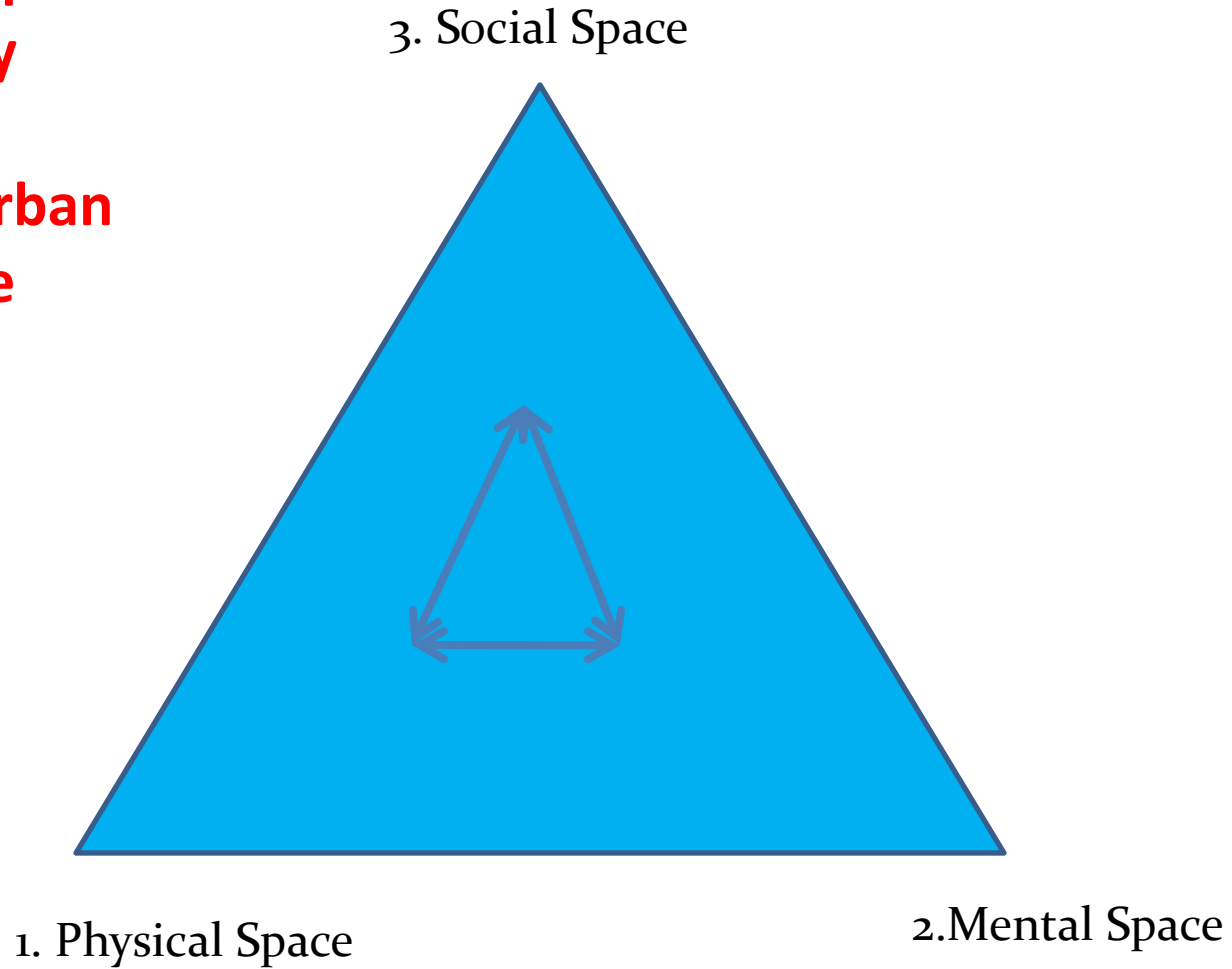
Representa
tion of
space

Number of Macro Neighborhood #118
Social Space is not Static. It Keeps on Changing

Number of Micro Neighborhood # 307



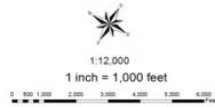
**Conceptual
Trilogy
in
any Urban
Centre**



Source: Taufique, K.Z.H., 2008,

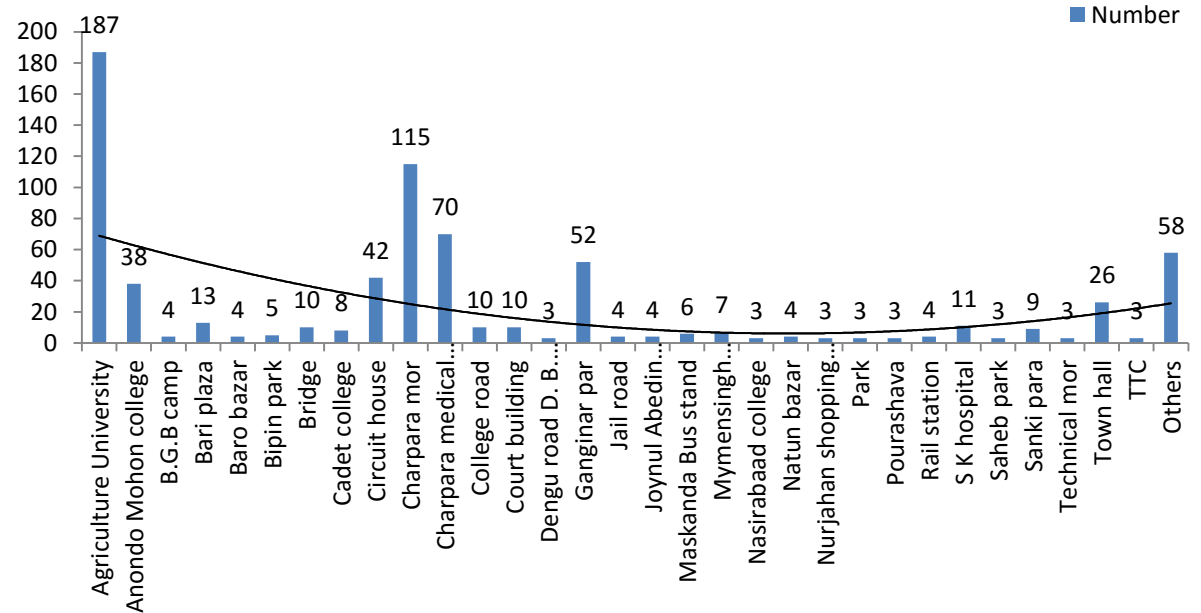
Physical Space

Location of Physical Space

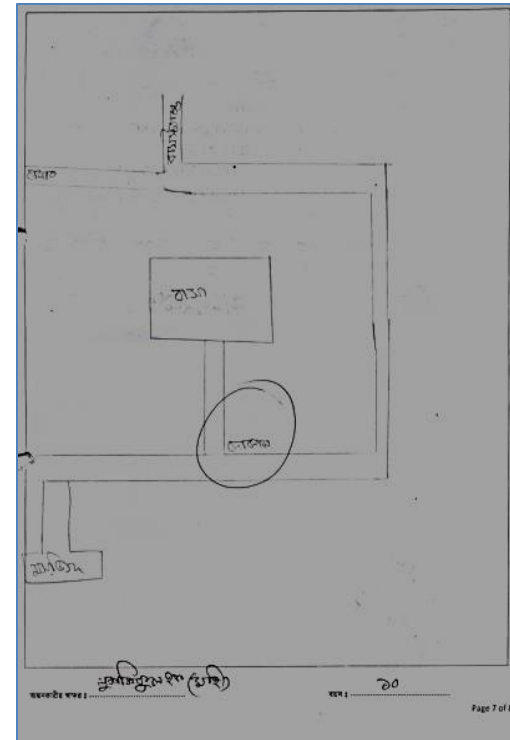
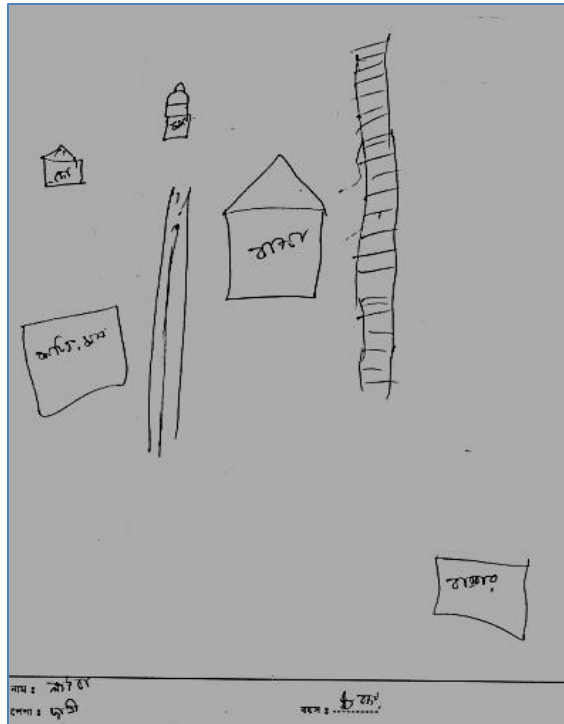


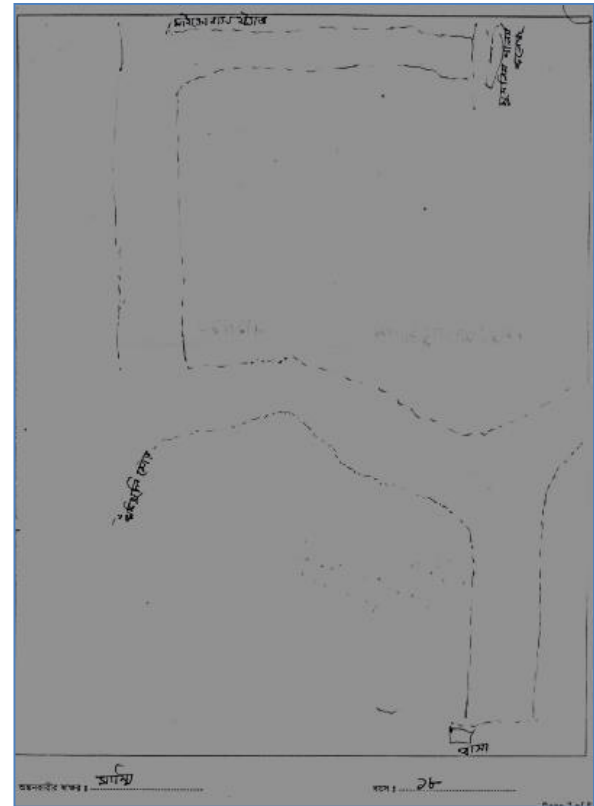
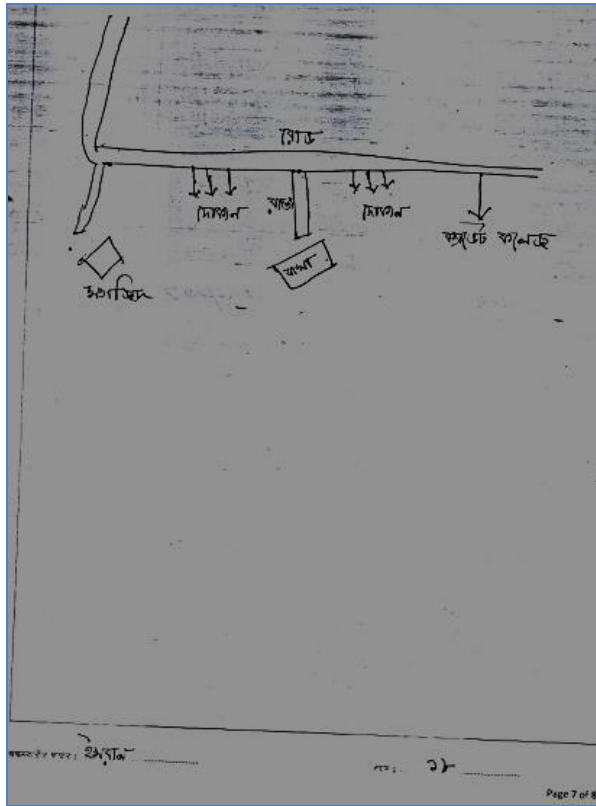
Legend

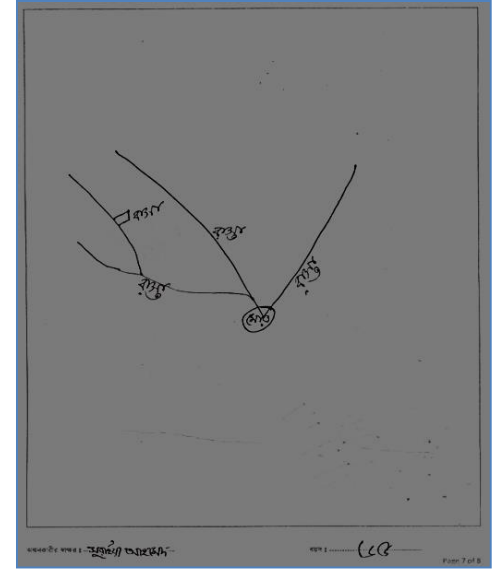
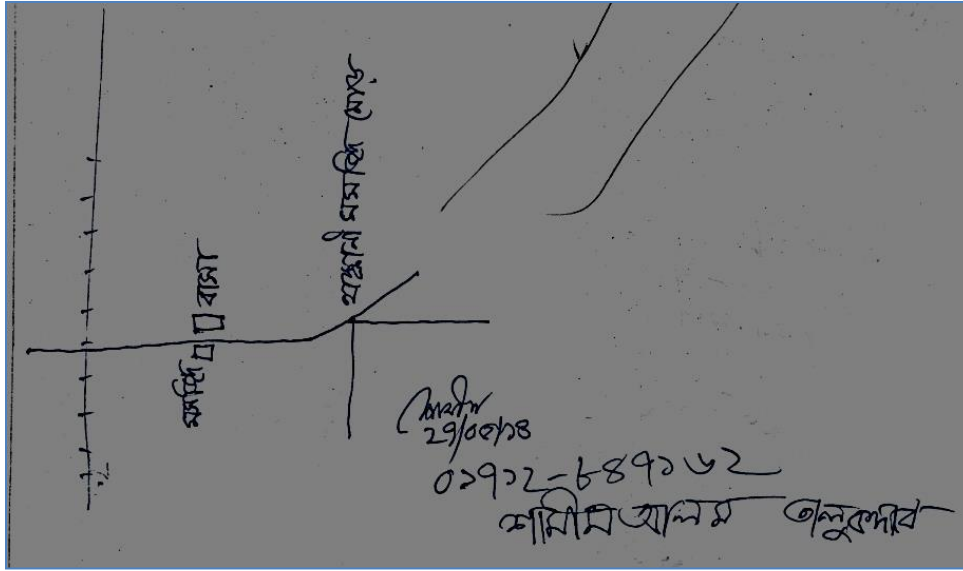
- Physical Space
- Road
- Rail Line

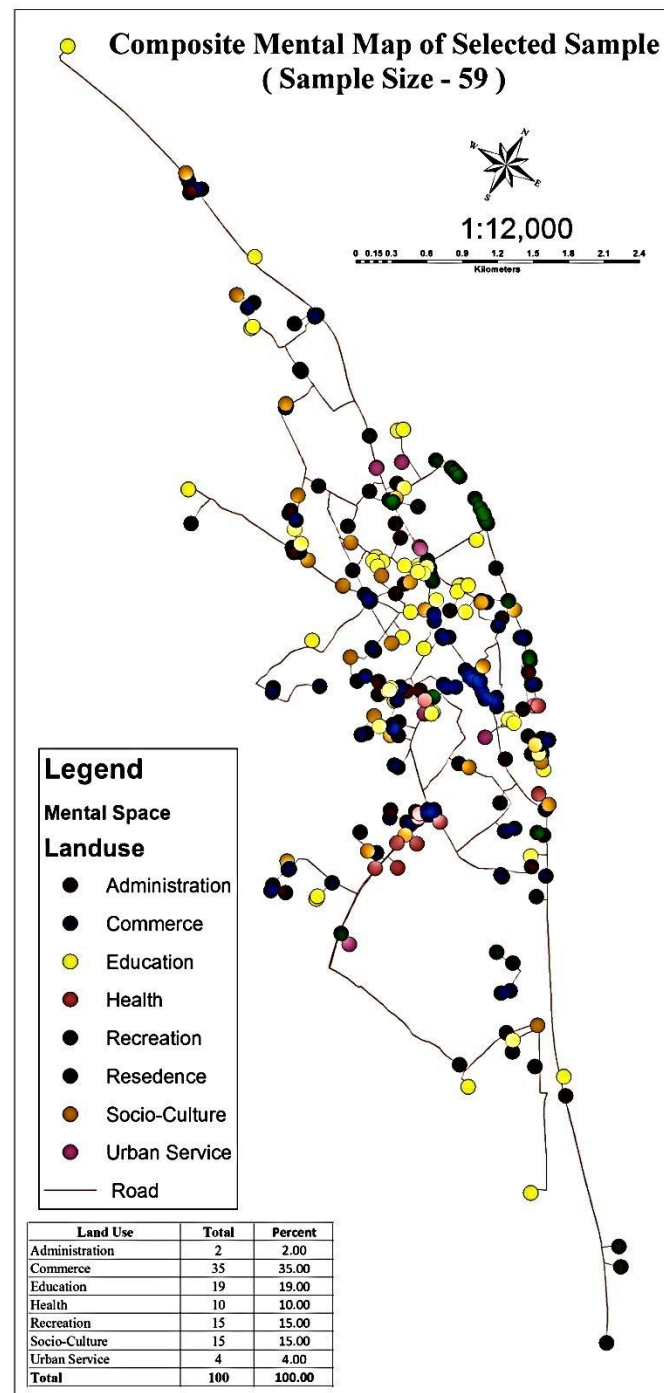
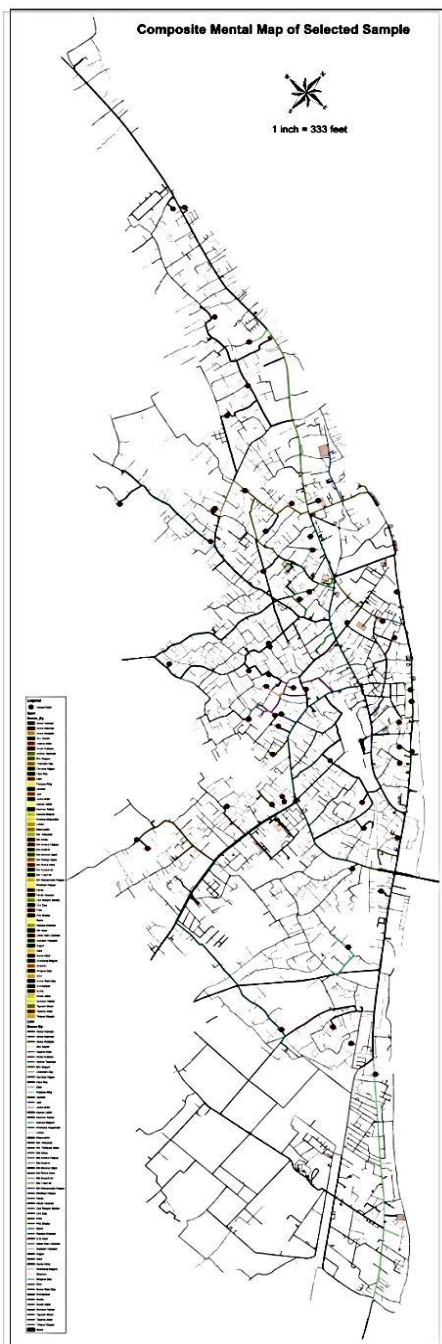


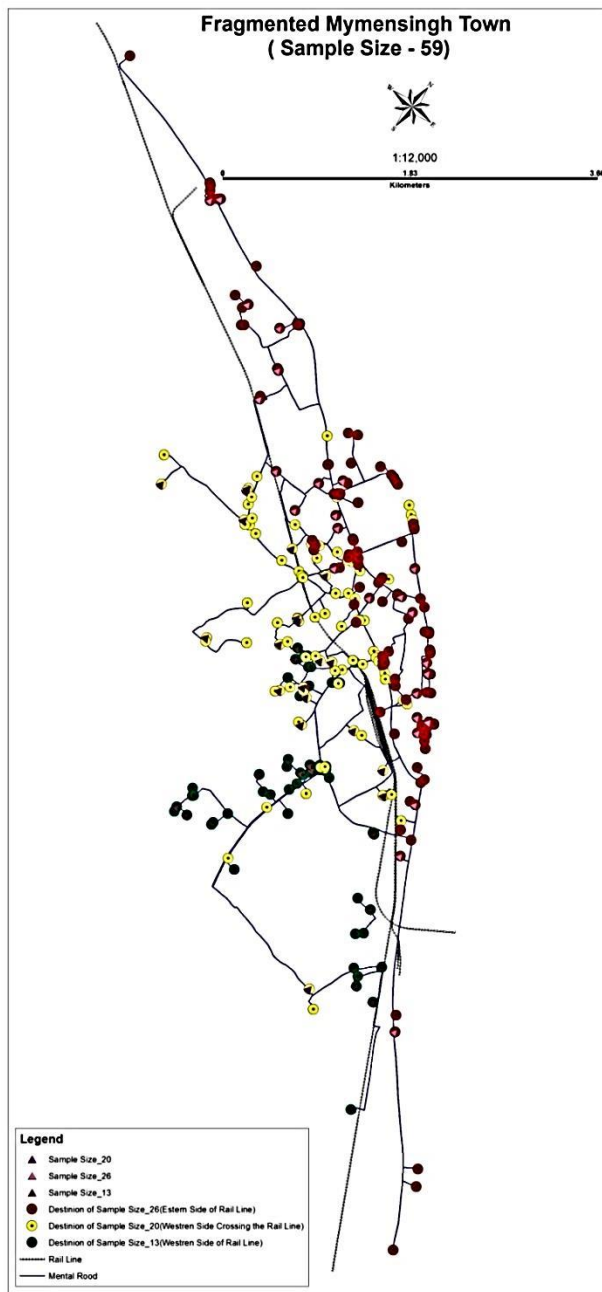
Mental Space

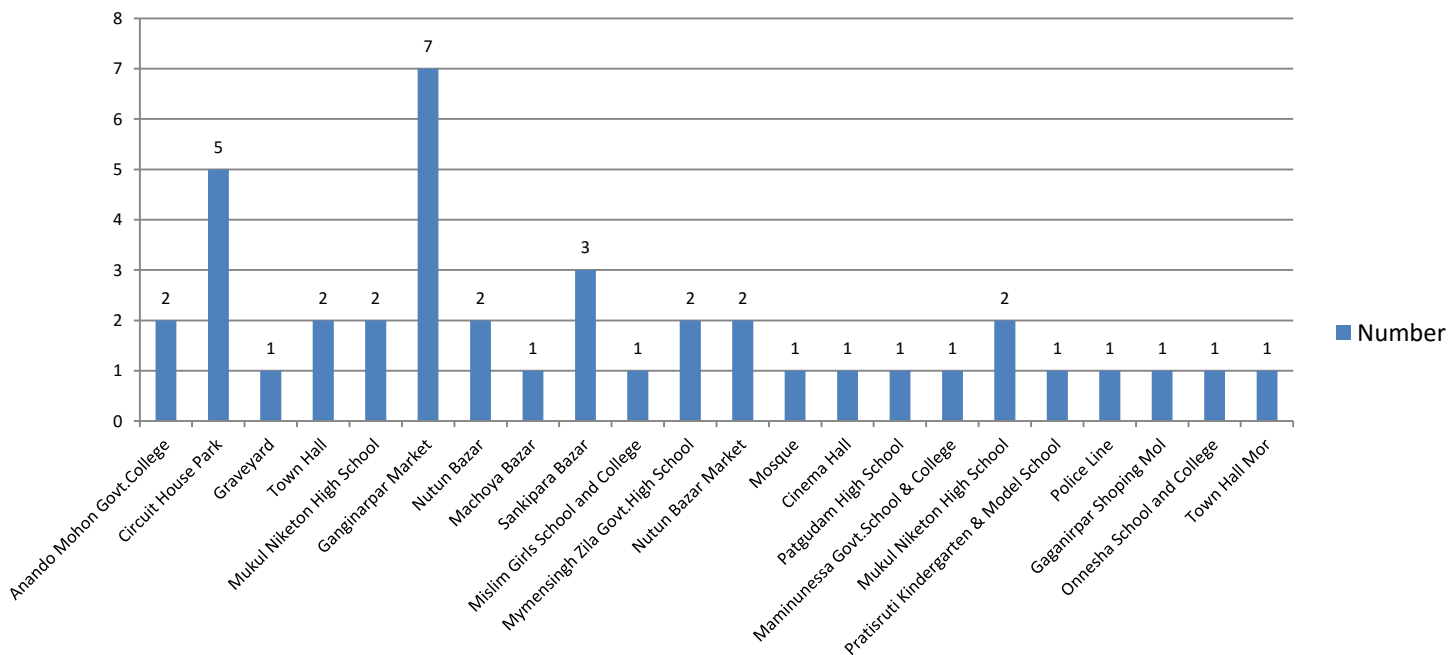






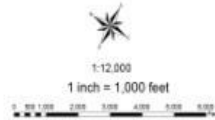






Land use	Number	Percent
Education	13	32.5
Recreation	8	20
Religion	2	5
Commerce	15	37.5
Administration	1	2.5
Road	1	2.5
Total	40	100

Social Space through Interaction of Physical and Mental Space



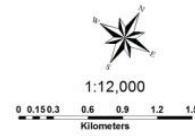
Id	Name
1	Anando Mohan University College
2	Balka Shopping Center
3	Bangladesh Agriculture University
4	Bari Plaza
5	Biglin Park
6	Botanical Garden(BAU)
7	Chargara Mor
8	Durgabari
9	Gagina Far Mor
10	Joydul Abedin Park
11	Kachijulir Mor
12	Kali Bari
13	Maminuessa Girls College
14	Mashkanda Bus terminal
15	Mymensingh Medical College Hospital
16	Mymensingh Town hall
17	Mymensingh Zila School
18	Nasirabad university College
19	Nawmahal Model Govt. Primary School
20	Nutun Bazar
21	Police Line
22	Popular Diagnostic Center
23	Rail Station
24	Ram Kriano Asrom
25	Reli Mor
26	S.K Hospital
27	Sankipara Mor
28	Senbari
29	Shahab Park
30	Shipachajo Joydul Abedin Songroshala
31	Shombogong Mor
32	Tangail bus Stand
33	Technical Mor
34	TTC

Legend

- Social Space
- Road
- Rail Line

Social space
as
public space

Contingency Plan of Mymensingh Town



Legend

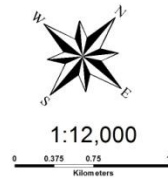
● Social Space

— Mental Road

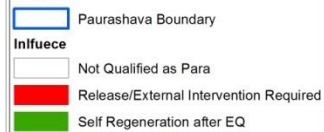
— Rail Line

Id	Name	Physical Condition of Building
1	Anando Mohan Govt. University College	Poor
2	Bangladesh Agriculture University	Average
3	Bipin Park	Average
4	Botanical Garden(BAU)	Average
5	Circuit House Park	Average
6	Durgabari Mondir	Average
7	Joydul Abedin Songroshala	Average
8	Maminunessa Govt. School & College	Average
9	Maskanda Bus Terminal	Average
10	Mymensingh Medical College Hospital	Good
11	Mymensingh Railway Station	Average
12	Mymensingh Town Hall	Good
13	Mymensingh Zila Govt. High School	Average
14	Nasirabad University College	Poor
15	Nawmahal Model Govt. Primary School	Average
16	Police Line	Average
17	Popular Diagnostic Center	Good
18	Ram Krisno Asram	Average
19	S.K Hospital	Average
20	Senbari	Average
21	Tangail Bus Stand	Poor
22	Teacher Training Institute	Average

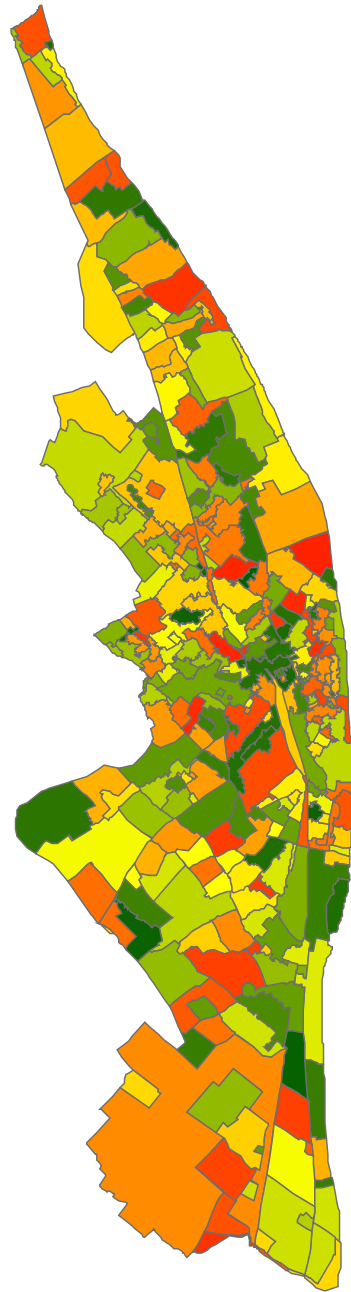
Reselience of Social Space of Mymensingh Town



Legend



Influence	Number
Not Qualified as Para	111
Release/External Intervention Required	28
Self Regeneration after EQ	153
Total	292



Important to fix up
standard of services

Analytical Composition of Desired Distance of Selected Samples for Kindergarten School for Mymensingh Municipality

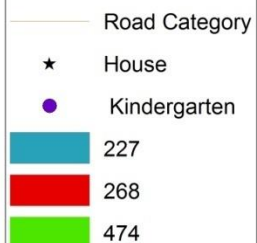


1:12,000

1 inch = 1,000 feet

0 500 1,000 2,000 3,000 4,000 5,000 Feet

Legend



Analytical Composition of Desired Distance of Selected Samples for Primary School for Mymensingh Municipality

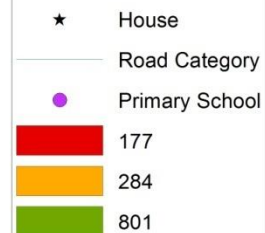


1:12,000

1 inch = 1,000 feet

0 500 1,000 2,000 3,000 4,000 5,000 Feet

Legend



Service	Standard	
	Distance (meter)	Walking time(minute)
Grocery Shop	84	1.68 minutes
Mosque	447	8.9 minutes
Kindergarten school	474	8.94 minutes
Bazar	720	14.4 minutes
Temple	776	15.52 minutes
Primary school	801	16.02 minutes
High School	996	19.92 minutes

Thanks.