



Nizamuddin Basti

Parking Area Management Plan

South Delhi Municipal Corporation

The background features several wavy, hand-drawn lines in black and red. A prominent black line starts from the top left, curves down, then up, then down again, ending on the right side. A red line follows a similar but slightly higher path. There are also some smaller, loopy red lines in the upper and lower central areas.

01

OVERVIEW

The Layout of the Basti

02

PROBLEMS

Parking related issues

03

PARKING DEMAND

For the Basti

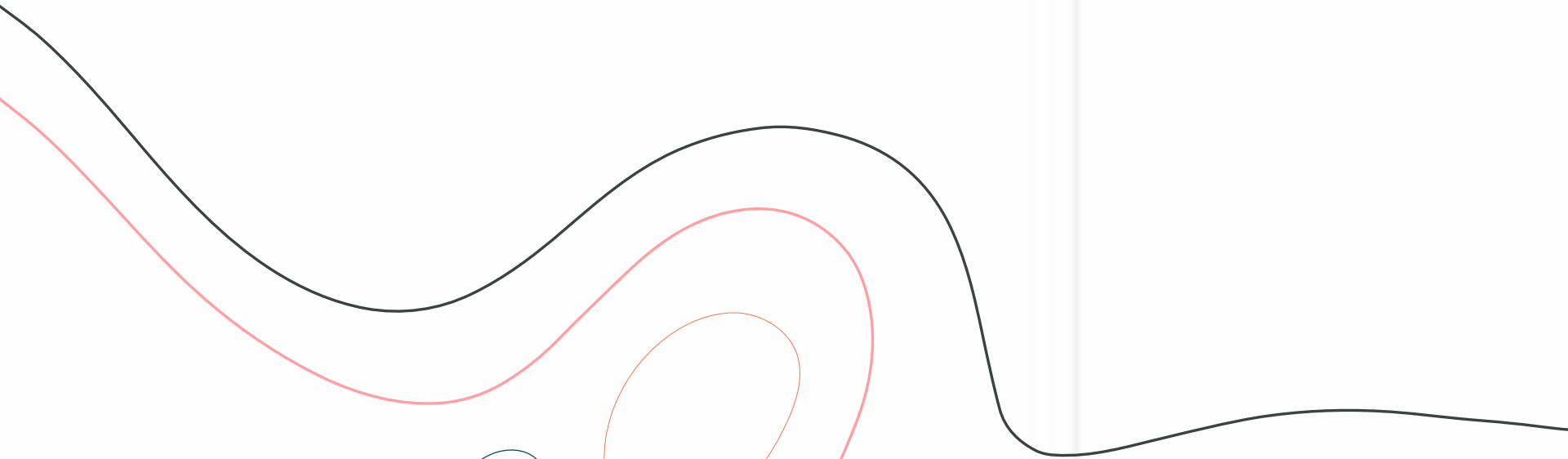
04

PROPOSALS

Possible solutions to curb the parking problems.

01

THE LAYOUT



Barapullah Flyover

Lala Lajpat Rai Marg

Lodhi Road

Mathura Road





Barapullah Flyover

Lala Lajpat Rai Marg

Mathura Road

Lodhi Road

Monuments in the Basti:

1. Kali Mosque
2. Tilangani's Tomb
3. Chaunsath Khamba
4. Dargah of Hazrat Nizamuddin Auliya
5. Afgah Khan's Tomb
6. Hazrat Nizamuddin Baoli
7. Lal Mahal
8. Barah Khamba



Barapullah Flyover

Lala Lajpat Rai Marg

Mathura Road

Lodhi Road

1

2

3

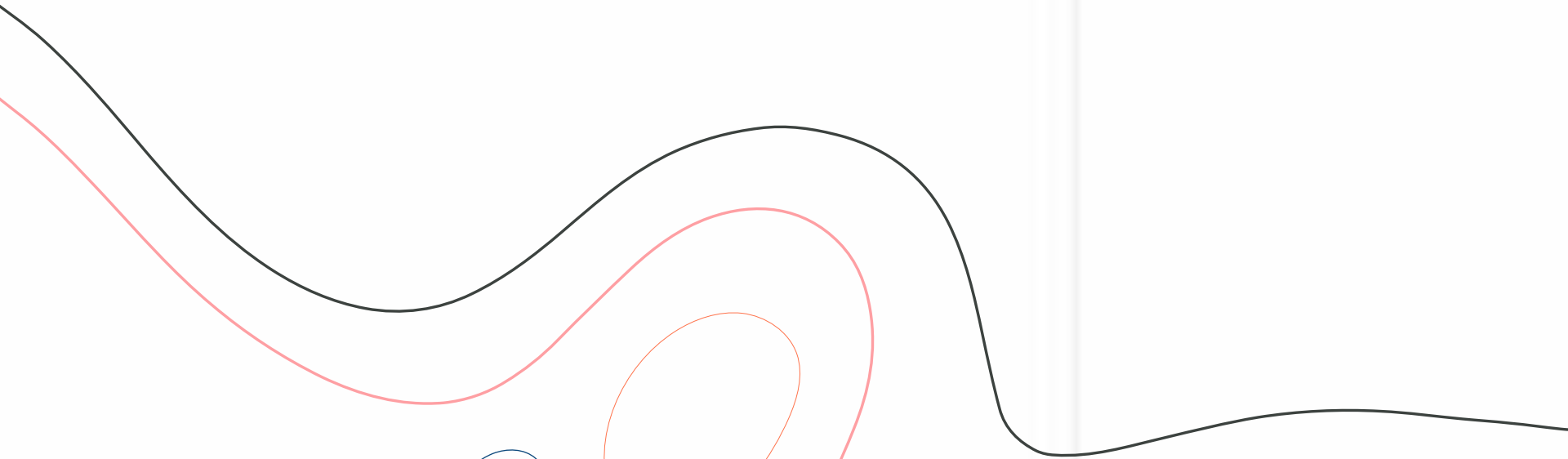
4

Amenities:

- 1. School
- 2. Poly Clinic
- 3. Barat Ghar
- 4. Police Station

02

PARKING RELATED PROBLEMS



Dearth of parking space for Delhi Police and Delhi Police residential society on Mathura Road



Tourists buses and taxis getting parked on Lodhi Road creates congestion



Roadside mechanics have occupied the footpath and the cycle track on Mathura Road.



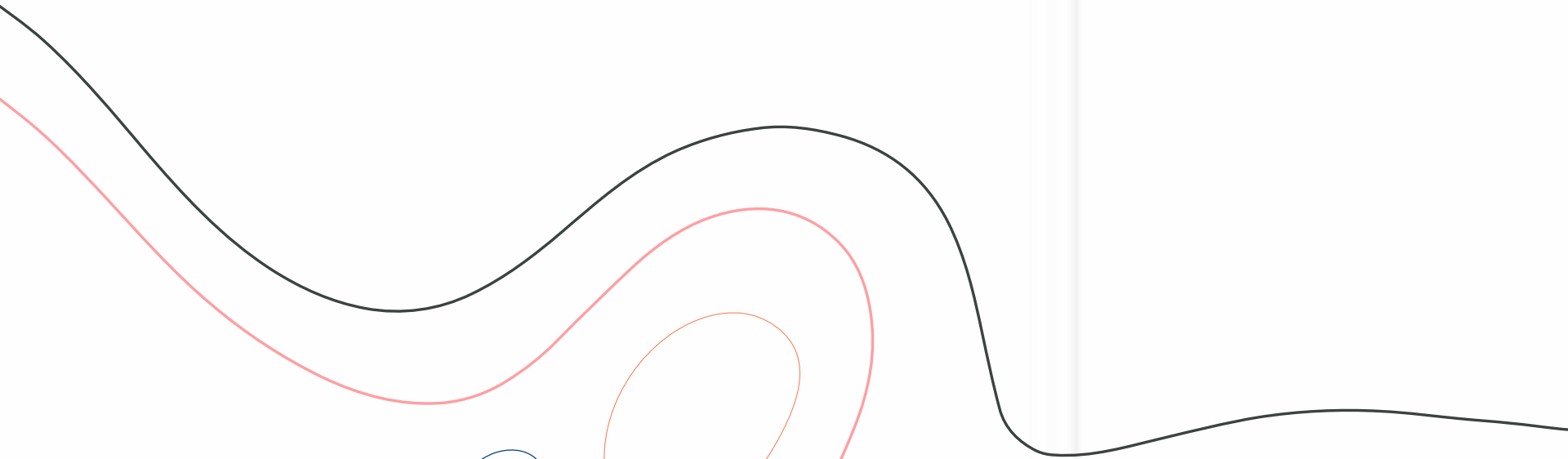
Dumped Vehicles have occupied a lot of parking space.

Dumped 4-wheelers found: 12
Dumped 2-wheelers found: 8



03

PARKING DEMAND



Existing Situation





236 Cars

Of the residents of the Basti are getting parked



Parking is to be planned for

171 Cars

(65 Cars can be parked on existing streets without causing congestion)



Tourist Parking

To be planned separately



04
PROPOSALS

by **AGA KHAN TRUST**
&
SDMC



Barapullah Flyover

Lala Lajpat Rai Marg

Mathura Road

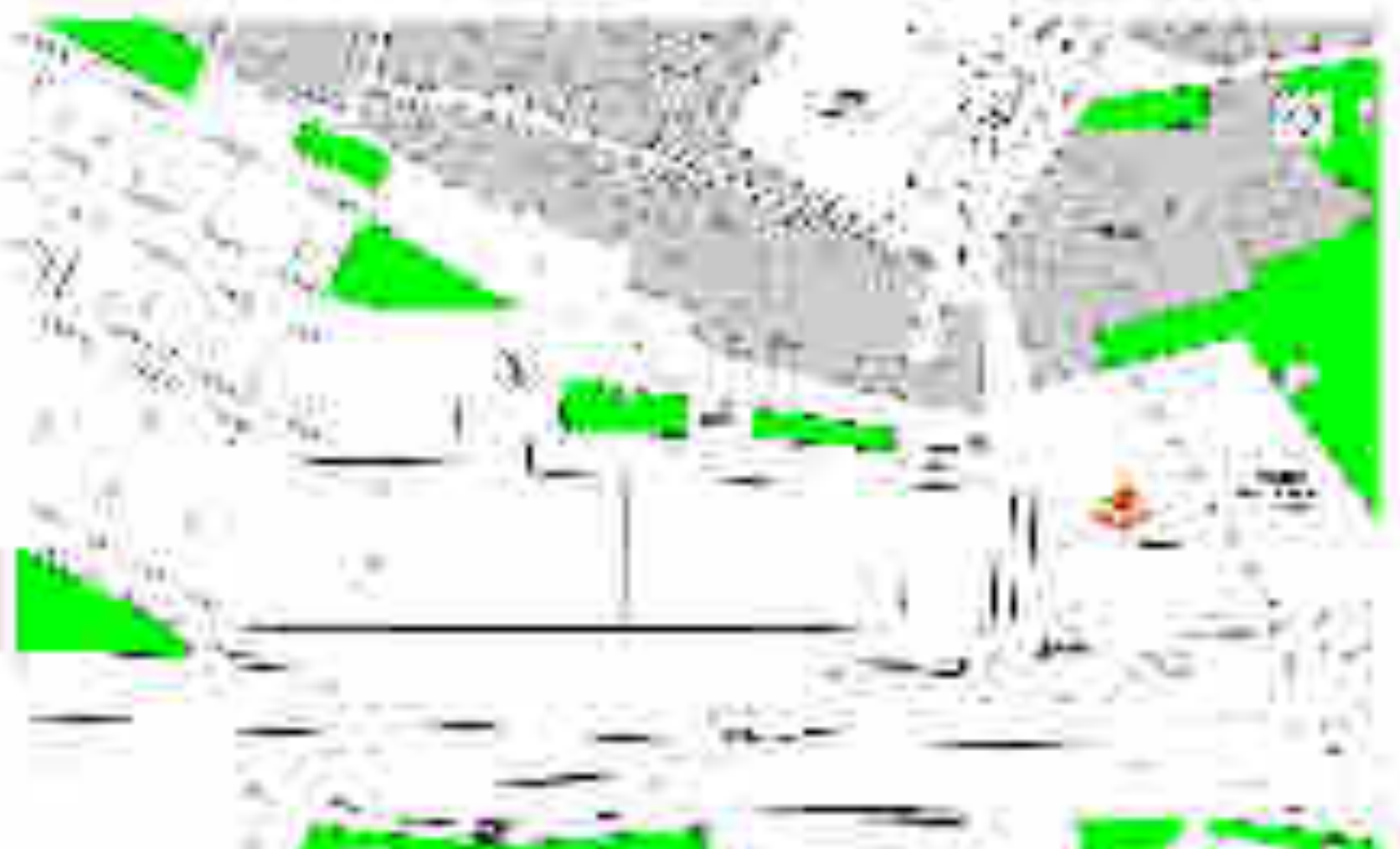
Lodhi Road

Parking improvements to be done at:

1. On-Street Surface Parking
2. Off-street Surface Parking
3. Multi-level Parking
4. Tourist Parking

1

What exists



1

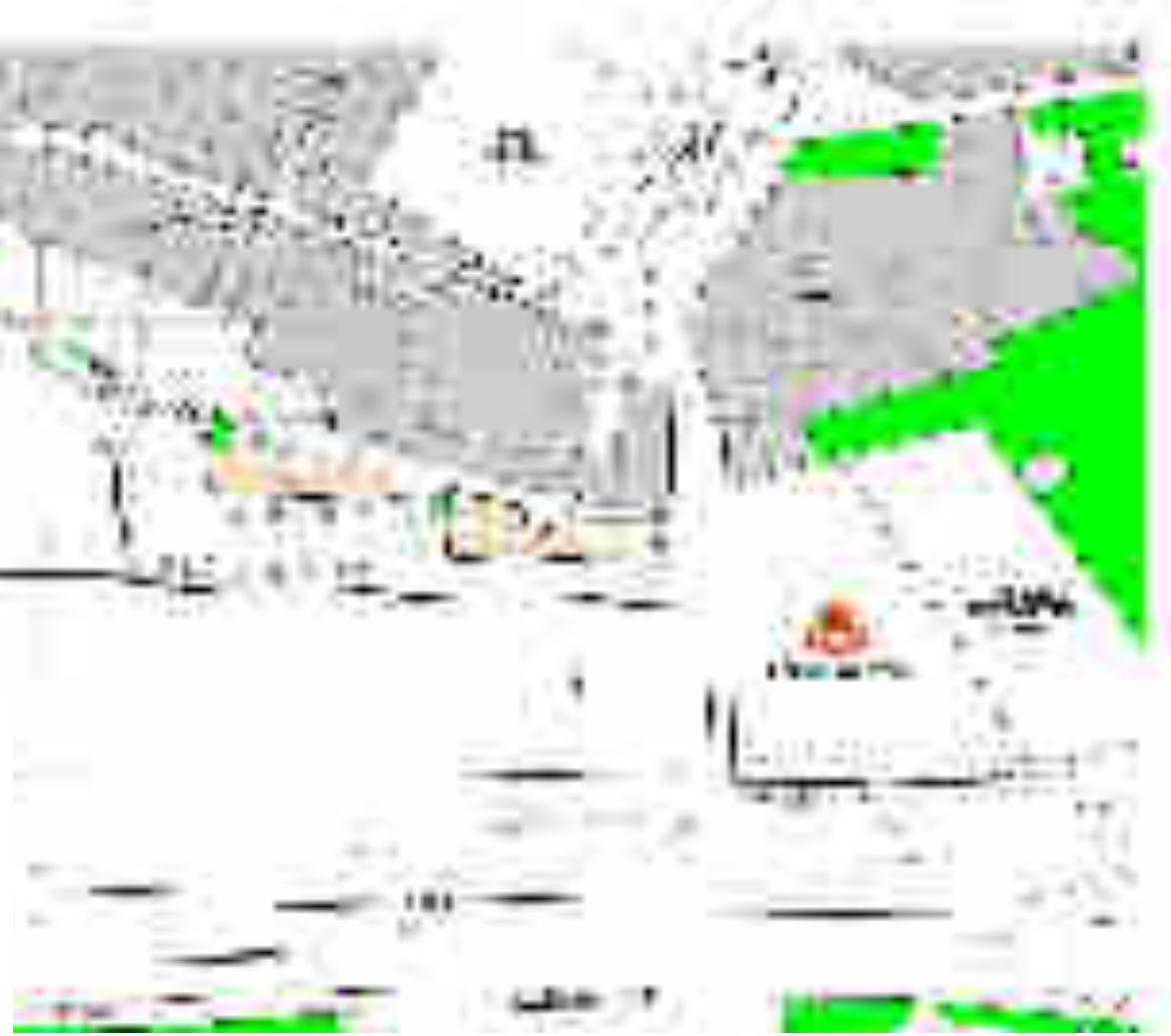
Proposal

Removal of a small park.

Constructing a pathway for pedestrians / shoppers.

Parking Area: 4,341.4 m²

Capacity: 4W: 55 and 2W: 15



2

What exists





Taking a portion of park to make an off-street parking lot

Area: 674.8 m²
Capacity: 4W:28

Note:
Change of
Landuse

3

What exists



3

Proposal



New site for Off-street
Parking

Plot Area: 476 m²

Capacity: 4W: 16

2W: 16

An aerial photograph of an urban area with several buildings and streets. A dashed black line originates from the text 'Chosen Automated Multi-level Car Parking Site' and points to a specific area in the center-right of the map. The highlighted areas are in a bright green color.

4

Proposal

Chosen
Automated
Multi-level Car
Parking Site

4W Capacity: 86

Status: Work Awarded



Sample Cladding Style:

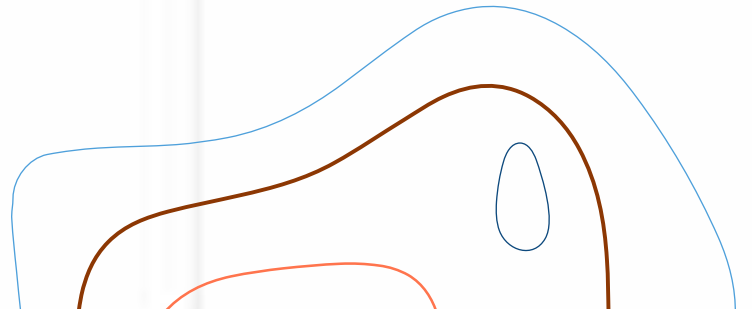


Multi-level to have the cladding matching the heritage style. Having a contemporary structure in that area will not match with the aesthetics.

Puzzle Type Automated Car Parking

Is most suited as the entry point to the structure can be made at one side of it.

There is an existing well in the plot that would obstruct the entry and exit of the cars otherwise.



What exists

On Lodhi Road, a lot of tourist buses and minivans are parked throughout the day. A few belong to tour and travel agents in the basti, while some are of tourists visiting the Sunder Nursery, Humayun's Tomb and other tourist attractions around.

During the time of Urs Festival (6 days every year), the situation gets worst as a lot of tourists visit Nizamuddin Basti and there are traffic congestion around the area.



5

Proposal

Taking a portion of Amir Khusro Park to make an off-street parking lot for Tourist Parking.

Area: 2,529 m²

Capacity: 4W:16 and Bus:15

AMIR KHUSRO
PARK

Lodhi Road

Note:

Change of
Landuse

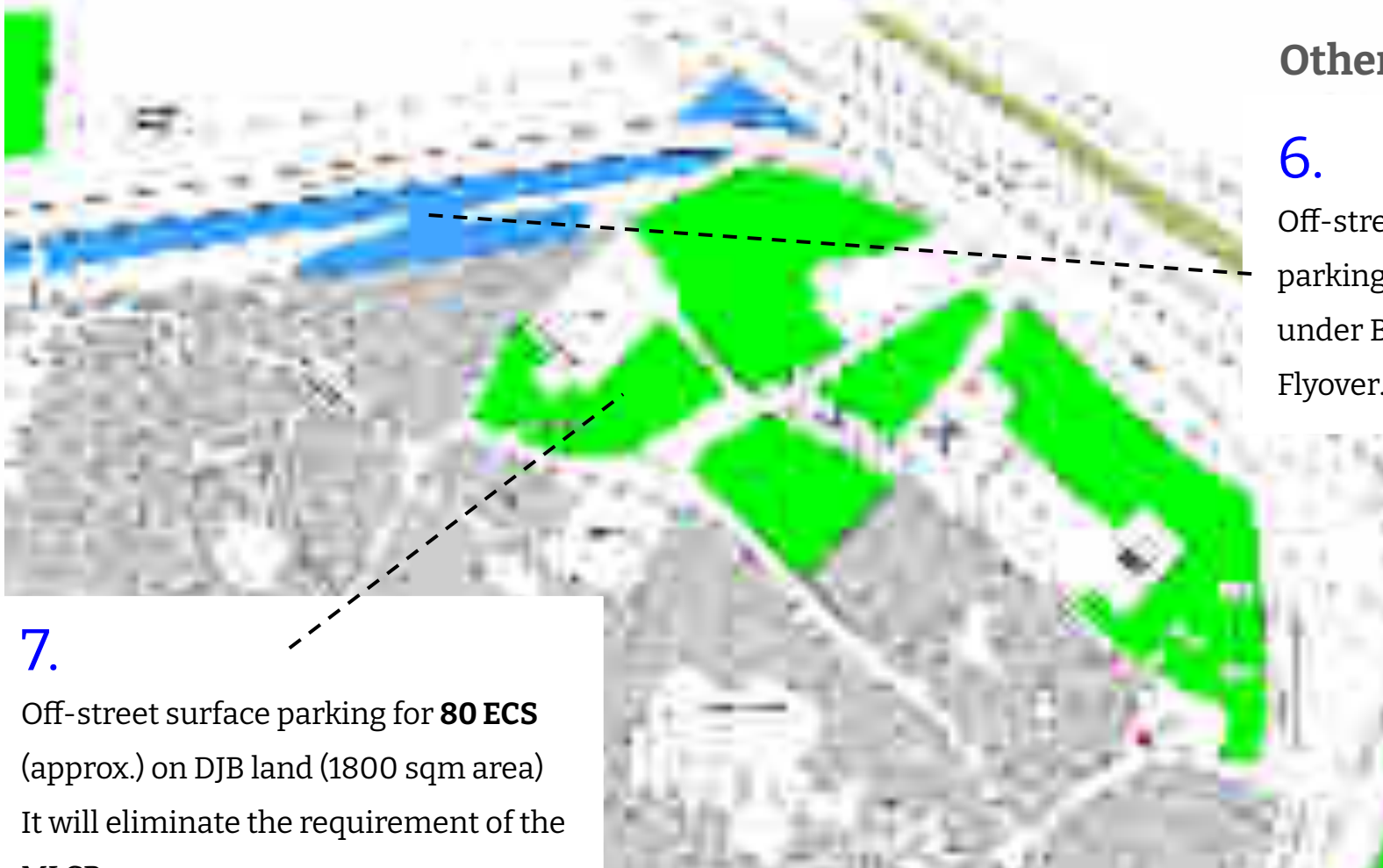
Other Proposals

6.

Off-street surface parking over the Drain under Barapullah Flyover.

7.

Off-street surface parking for **80 ECS** (approx.) on DJB land (1800 sqm area)
It will eliminate the requirement of the MLCP



OVERVIEW OF THE PROPOSALS

1

ON-STREET PARKING

Along with a walkway for shoppers

CAPACITY: 4W: **55** and 2W: 15

2

OFF-STREET PARKING

Next to Barakhamba Monument & Barat Ghar

CAPACITY: 4W: **44** and 2W: 16

3

MULTI-LEVEL PARKING

Proposed on Lala Lajpat Rai Marg

CAPACITY: 4W: **86**

4

TOURIST PARKING

In Amir Khusro Park

Bus: 15

4W: 16

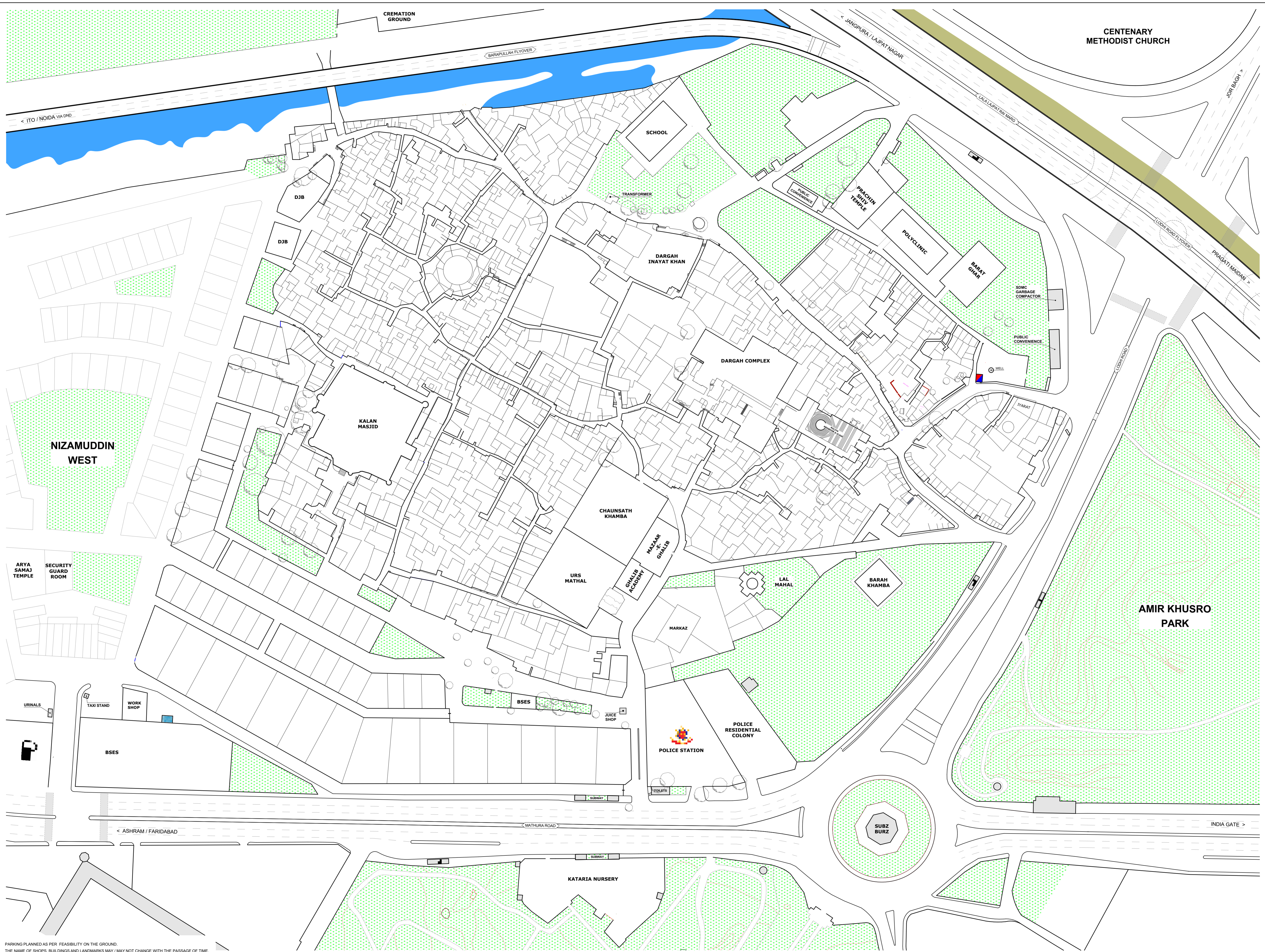
TOTAL:

185 (meets the demand)

The background features several wavy, hand-drawn lines in black and red. A prominent black line starts from the top left, dips down, and then rises to a peak on the right side. A red line follows a similar path but is positioned slightly higher and to the right. There are also smaller, more intricate red loops and swirls scattered throughout the composition.

Thanks

Do you have any questions?



28°35'30.45"N 77°14'37.62"E

NOTE:
 NOT PART OF THE SCOPE OF WORK:
 - NIZAMUDDIN WEST
 - NIZAMUDDIN EAST
 THERE IS NO AUTHORISED PARKING AROUND NIZAMUDDIN BASTI

LEGEND

	TREE
	GREEN AREA
	BUILDING
	COLORNY GATE KEPT OPEN
	COLORNY GATE KEPT CLOSED

**PARKING AREA MANAGEMENT PLAN
 NIZAMUDDIN BASTI**

LAYOUT

ALL DIMENSIONS IN: SHEET **1/4**
 N.A.
 SCALE: 1 : 900 (SHEET A1)

SOUTH ZONE:	
SUPERINTENDING ENGINEER	EXECUTIVE ENGINEER
ASSISTANT ENGINEER	JUNIOR ENGINEER
R.P. CELL:	
TRANSPORT CONSULTANT	A.C. RP CELL
A.O. RP CELL	AREA INSPECTOR JR. ENGINEER
DATE: 7th January 2021	



PARKING PLANNED AS PER FEASIBILITY ON THE GROUND.
 THE NAME OF SHOPS, BUILDINGS AND LANDMARKS MAY / MAY NOT CHANGE WITH THE PASSAGE OF TIME.



NOTE:

DUMPED VEHICLES
 4-WHEELERS: 12
 2-WHEELERS: 8



CAR MECHANICS ENCROACHED THE ENTIRE FOOTPATH AND CYCLE TRACK ON LODHI ROAD



RESIDENTS CLAIMING THE PUBLIC LAND FOR PARKING THEIR PRIVATE VEHICLES



NO DEDICATED TOURIST VEHICLE PARKING ON LODHI ROAD



MALBA THROWN ON THE STREETS



DEARTH OF PARKING FOR DELHI POLICE STATION ON MATHURA ROAD



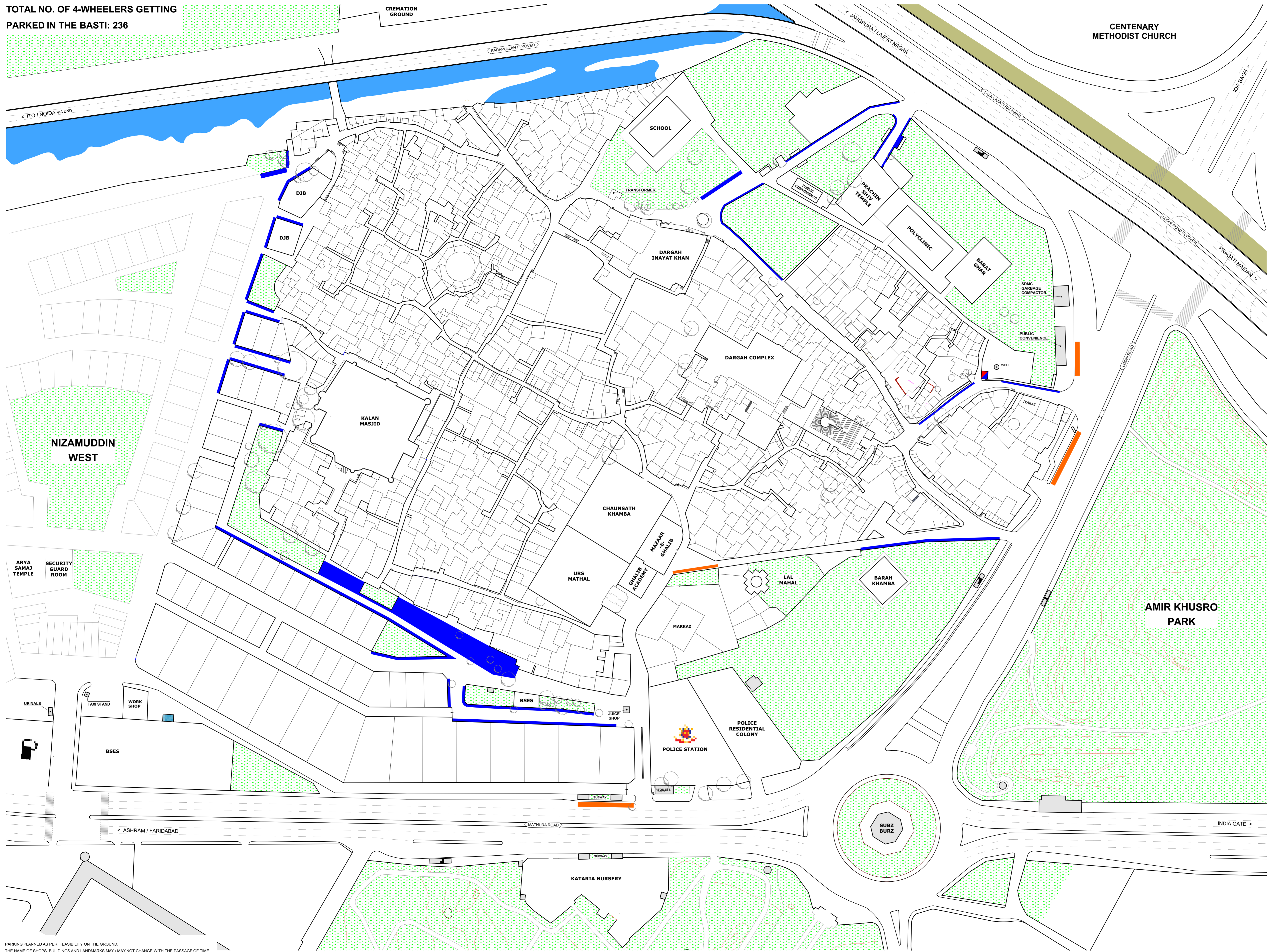
- DUMPED 4-WHEELER
- ▲ DUMPED 2-WHEELER

- LEGEND**
- TREE
 - GREEN AREA
 - BUILDING
 - COLONY GATE KEPT OPEN
 - COLONY GATE KEPT CLOSED

**PARKING AREA MANAGEMENT PLAN
 NIZAMUDDIN BASTI
 PROBLEMATIC ZONES**

ALL DIMENSIONS IN:	SHEET	2/4
N.A.		
SCALE: 1 : 900 (SHEET A1)		
SOUTH ZONE:		
SUPERINTENDING ENGINEER	EXECUTIVE ENGINEER	
ASSISTANT ENGINEER	JUNIOR ENGINEER	
R.P. CELL:		
TRANSPORT CONSULTANT	A.C. RP CELL	
A.O. RP CELL	AREA INSPECTOR	JR. ENGINEER
DATE: 7th January 2021		

TOTAL NO. OF 4-WHEELERS GETTING PARKED IN THE BASTI: 236



28°35'30.45"N 77°14'37.62"E

NOTE:
TOTAL NO. OF CARS GETTING PARKED IN NIZAMUDDIN BASTI: 236.

AREA WHERE THE RESIDENTS OF BASTI PARK THEIR 4-WHEELERS. (Blue line)
AREA WHERE THE AUTO-RICKSHAWS HALT-&-GO. (Orange line)

LEGEND

	TREE
	GREEN AREA
	BUILDING
	COLONY GATE KEPT OPEN
	COLONY GATE KEPT CLOSED

**PARKING AREA MANAGEMENT PLAN
NIZAMUDDIN BASTI**

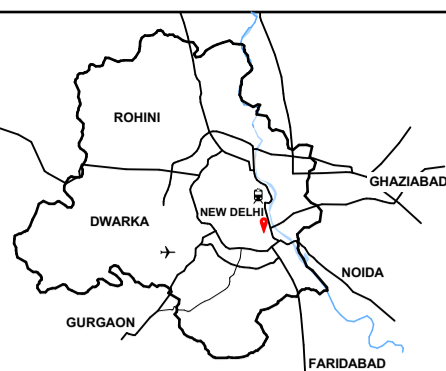
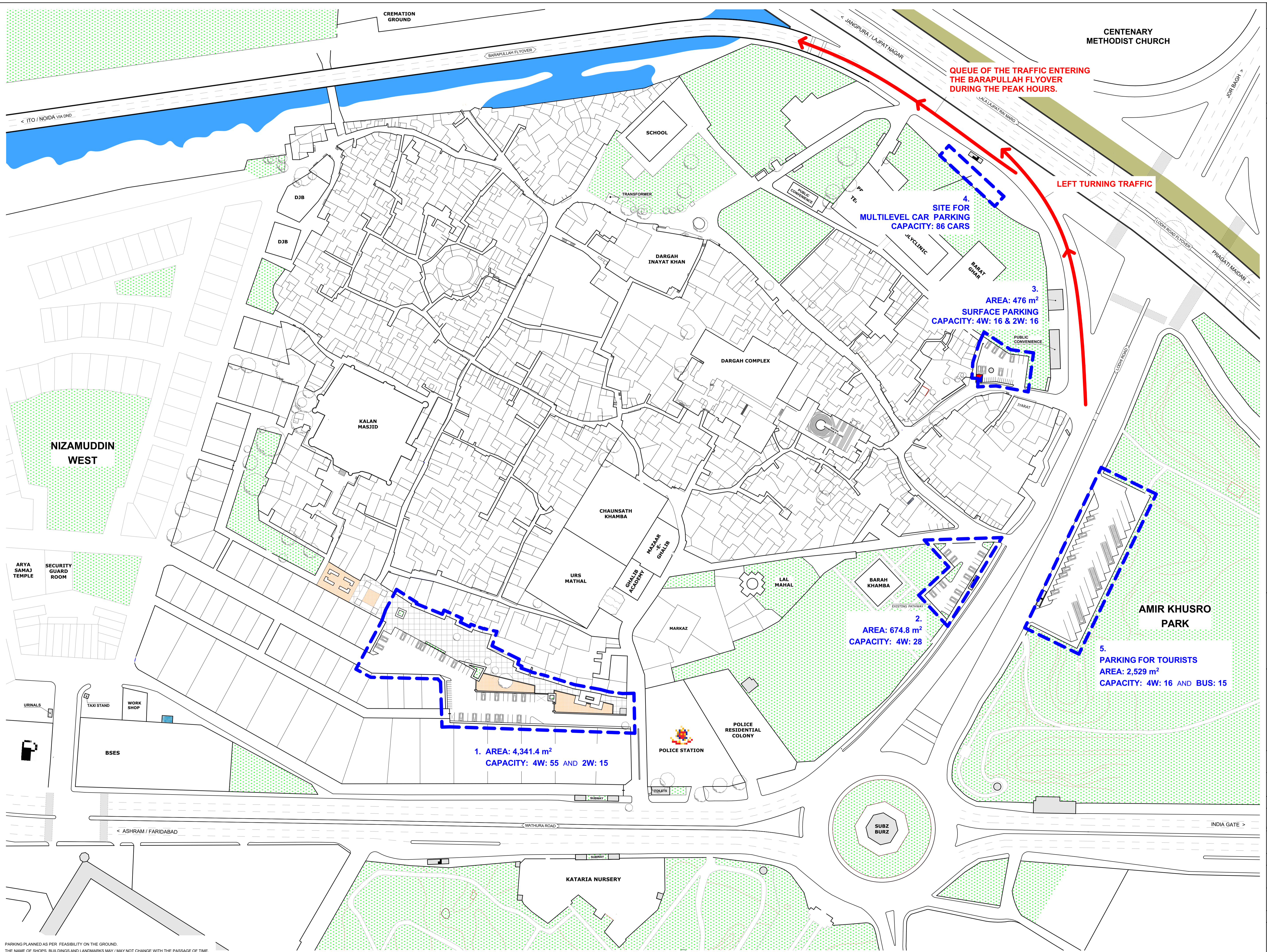
PARKING ZONES

ALL DIMENSIONS IN:	SHEET
N.A.	3/4
25 METERS	
SCALE: 1 : 900 (SHEET A1)	

SOUTH ZONE:	
SUPERINTENDING ENGINEER	EXECUTIVE ENGINEER
ASSISTANT ENGINEER	JUNIOR ENGINEER
R.P. CELL:	
TRANSPORT CONSULTANT	A.C. RP CELL
A.O. RP CELL	AREA INSPECTOR
	JR. ENGINEER
DATE: 7th January 2021	



PARKING PLANNED AS PER FEASIBILITY ON THE GROUND.
THE NAME OF SHOPS, BUILDINGS AND LANDMARKS MAY / MAY NOT CHANGE WITH THE PASSAGE OF TIME.



LOCATION MAP (NTS)
Nizamuddin Basti
28°35'30.45"N 77°14'37.62"E

NOTE:
PROPOSALS BY AGAH KHAN TRUST AND SDMC.

- FOR PARKING PROPOSED, GREEN AREA OF 797.45 m² WILL BE USED.
- FOR PARKING PROPOSED, GREEN AREA OF 674.8 m² WILL BE USED.
- FOR PARKING PROPOSED, GREEN AREA OF 476 m² WILL BE USED.
- PUZZLE TYPE AUTOMATED CAR PARKING OF CAPACITY 86 ECS.

THOUGH THE PROPOSED PARKING SITE IS NOT APPROPRIATE AS THE AREA EXPERIENCES A LOT OF CONGESTION DURING THE PEAK HOURS.

- FOR TOURIST PARKING PROPOSED, GREEN AREA OF 2,529 m² FROM AMIR KHUSRO PARK WILL BE USED.

LEGEND

	TREE
	GREEN AREA
	BUILDING
	COLONY GATE KEPT OPEN
	COLONY GATE KEPT CLOSED

**PARKING AREA MANAGEMENT PLAN
NIZAMUDDIN BASTI**

PROPOSALS

ALL DIMENSIONS IN: SHEET **4/4**
N.A.
SCALE: 1 : 900 (SHEET A1)
SOUTH ZONE:

SUPERINTENDING ENGINEER	EXECUTIVE ENGINEER	
ASSISTANT ENGINEER	JUNIOR ENGINEER	
R.P. CELL:		
TRANSPORT CONSULTANT	A.C. RP CELL	
A.O. RP CELL	AREA INSPECTOR	JR. ENGINEER

DATE: 7th January 2021
SOUTH DELHI MUNICIPAL CORPORATION

PARKING PLANNED AS PER FEASIBILITY ON THE GROUND.
THE NAME OF SHOPS, BUILDINGS AND LANDMARKS MAY / MAY NOT CHANGE WITH THE PASSAGE OF TIME.