

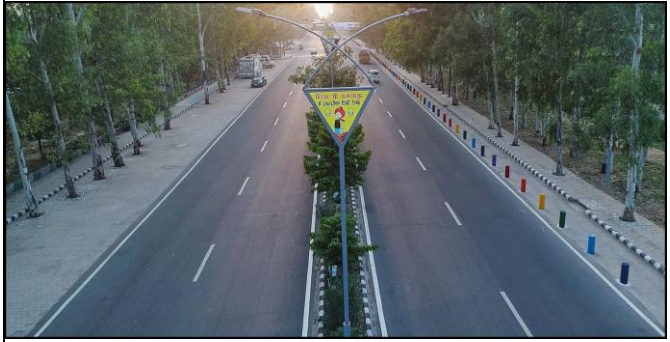



S.No.	Project Name	Project Description	Photographs
1	SMART ROAD	<p>The Project Road is a sector-dividing road with a planned carriageway of 4 lanes stretching from the junction on National Highway -44 to the Faridabad Bypass Road. However, currently mostly two lanes are available for vehicular traffic along the corridor. The identified road extends between two intersections namely Badkhal Mor Chowk and Bypass junction, connecting Suraj Kund area of Faridabad with Gurgaon. This road bisects Sector 28 to its north and Sector 19 to its south.</p>	 

2 PHASE I & II
ROADS

Based on extensive consultations with key stakeholders and reconnaissance survey a total network of 26.1 kms was identified for improvement in the ABD of Faridabad Smart City under Phase I and II. LASA has also provided services with respect to procurement of contractors, construction supervision and PMC services.

The design concept involves enhancement of road infrastructure, installation of advanced traffic control and safety and security instruments along with giving each road a unique name and feature through landscape and urban design elements



<p>3 SMART PARK</p>	<p>A neighbourhood Park is located in Sector- 21B) of ABD Area of Faridabad city has been taken for development as a Smart Park. The existing park serves nearly 20,000 resident population of the 3 neighbouring sectors. The concept plan for the upgradation of the park is based on improved quality of open space and enables it to be a multipurpose public space. Proposed design elements were identified through consultations with local residents, elected representative and concerned officials of FSCL.</p>	
<p>4 BARAHI TALAB</p>	<p>Barahi Talab is located in Sector 19, Faridabad which is the biggest open space in the city after Town Park. Currently the Barahi Talab Park includes a man-made tank, designate green area and mela ground. It currently being used mainly for religious purposes during specific time and for rest of the year it is being used inefficiently</p>	

**5 BADKHAL
LAKE
REJUVENATI
ON**

The Badkhal Lake was a prominent natural feature of the City and a famous recreational spot till it dried. Rejuvenation of the Lake and its precincts are being taken up under the Smart City Project.

The development proposals include: rejuvenating the dry lake by using the treated water from a Sewerage Treatment Plant and undertaking a marina development with landscape and urban design elements.

**Proposed
Components**

- a) Design and Construction of STP**
 - Wet Well and Sewage Pumping Station of 10 MLD Capacity
 - SBR Type Sewage Treatment Plant
 - Tertiary Treatment Unit and Treated Water Pumping


- b) Marina Development Plan**



		<ul style="list-style-type: none"> • Site Plan- 3 zones: vending, play area and Yoga and resting area • Lookout point • Amphitheatre- partially submerged • Jetties, landscaped promenade with canopies for kiosks 	
<p>6 INTEGRATED COMMAND AND CONTROL CENTRE (ICCC)</p>		<p>ICCC includes solutions which target to develop a robust ICT infrastructure that supports digital applications, efficient & smarter traffic management, citywide CCTV surveillance promoting Safe City, efficient emergency response mechanisms and real time tracking.</p> <p>The Traffic Management System, CCTV Surveillance, Transit Management Infrastructure along with an effective ITS system are all integrated and controlled from one Integrated Command and Control Centre (ICCC)</p>	

	7 CONSTRUCTION OF BUILDING	The building will house offices of Integrated Command Control Centre (ICCC), Faridabad City Transport Service Limited (FCTSL) and common conference room & allied activities.	
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8	WATER LINE SCADA	<p>The proposed Water Line SCADA (WLS) shall be implemented for the entire trunk main water supply System up to UGSRs (Underground Storage Reservoirs) including Ranney wells, MBS, IBS, SBS and UGSRs covered under project scope of works by providing a central monitoring & control station located at existing ICCC building. The intention is to measure, record and real time monitoring for the parameters like flow, level, pressure, Energy & status of Motors. SCADA operations, sensors, PLCs / RTUs and transmitters etc. shall be provided to communicate the data/information with Central Monitoring System through GSM / GPRS based network, with compatibility to switch on Fiber Optics or LoRa network in future. The proposed Monitoring system shall have real time data retrieving, monitoring,</p>	
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		<p>recording and web enabled facility for displaying the information through application software besides of Central SCADA Server at ICC.</p>	
<p>9 SMART VISUAL IDENTITY PANEL</p>		<p>Installation of Smart Visual Identity Panel on Metro Pillars along NH-44 in ABD of Faridabad Smart City'' was included in the project list post approval by the Board of directors FSCL on 20.5.2020. This project was first discussed in the City Level Advisory Committee Meeting held on 01.03.2020 under the Chairmanship of Worthy Divisional Commissioner Faridabad. In the meeting, Hon'ble Central Minister, expressed his desire to consider the beautification and landscaping of the National Highway/ area under metro track in ABD, to uplift the image of the city</p>	


10.

SCULPTURES

Junction improvement of Intersection in ABD of Faridabad Smart City has already been taken up in the road development project of Construction / Upgradation of Roads Networks (Phase 1 & 2). In order to highlight and beautify the junctions, the rotaries/ islands will be landscaped with art works/ sculptures. The project was proposed to be undertaken by FSCL in September 2020. The objective of the project is to undertake the following:

- ✓ landscape development with artistic beatification of raised rotaries, their wall kerbs and railing along with creating a setting for



		<p>the sculptures by means of civil and horticulture work; and</p> <p>✓ Addition of Sculptures to the Intersection Development to enhance the aesthetic value of junctions on the major ABD area roads of Smart city Faridabad.</p>	
<p>1 Sant nagar</p>		<p>Sant nagar is a slum located in sector 20A (ward 31) along NH 44, which is one of the identified 66 location by government, which lacks in basic infrastructure facilities in Faridabad city</p>	

1	Fatehpur Chandela	<p>All the internal roads are paved (and are bad condition) made from RCC except 1-2 km stretch without pavement or Kachha Road, which needs improvement.</p> <p>Municipal Corporation is the authority responsible for water supply in the Project Area. Main source of water supply is Bore wells. However, the underground water quality is not good for drinking purposes</p>	
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