

AURA ADVENTURE JUNCTION LLP



Areas of Expertise

- Tourism –Consultancy, Construction, Equipment Supply
- Architecture & Planning -Urban Development, Transport Planning, Land acquisition planning, GIS based Planning
- Urban Transport –Consultancy, feasibility reports
- Construction –Road infrastructure, Public Facilities & Buildings
- Disaster management –Audit, Planning

Tourism

- Tourist Ropeway
- Skywalk (Glass bottom)
- Downhill Mountain Biking Trails
- Mountain biking trail parks
- Freestyle bike / skating ramps
- Trekking Trails
- Skateparks
- Motocross tracks
- High Rope-course
- Low Rope-course
- Zipline
- Bungee jump
- Bungee trampoline
- Bull ride
- Giant Swing
- Flying Fox
- Camping Facilities
- Climbing/ Rappelling Walls
- Climbing Gym
- Elevated forest pathways
- Grass ski parks
- Zorbing balls & tracks
- Adventure Parks
- Inflatable adventure parks
- Hot Air Balloon
- ATV driving
- Temporary Tourism / recreational events

Tourism

Ropeway / Cable car

- To connect remotely accessible tourist destinations with roadheads and trekking points. It adds huge value to the overall tourism product while becoming an independent tourist attraction in itself.
- We do different types of Ropeways using various systems based on the project demand – capacity requirement, terrain conditions, etc.



Tourism



Skywalk (Glass Bottom)

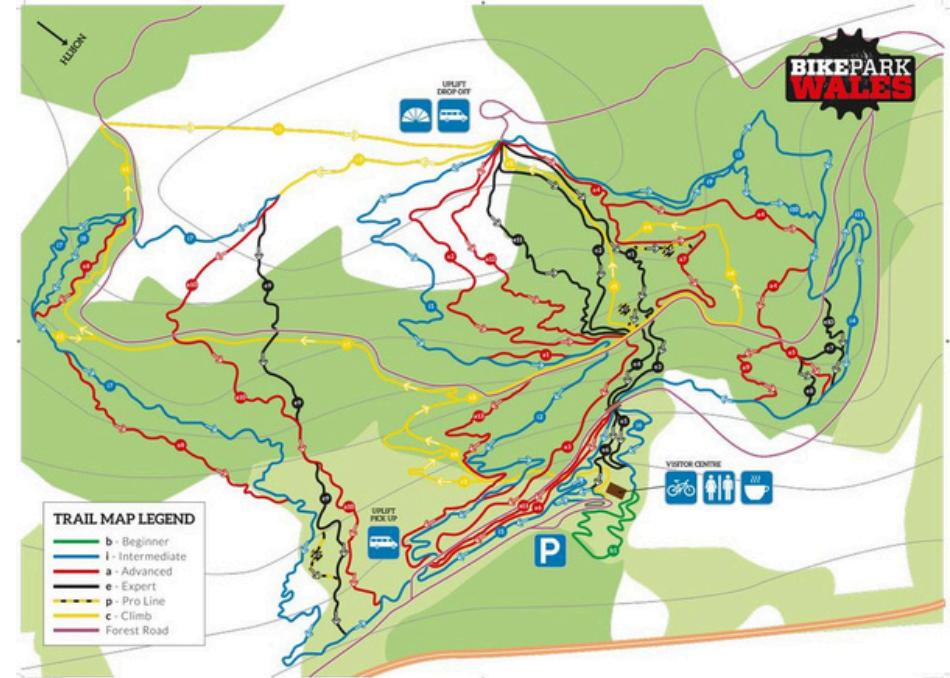
- Skywalks are becoming a big crowd puller in tourism sector these days. Many countries across the world has developed skywalks in picturesque locations.
- We do all sorts of skywalk designs based on what the location suitability and also carry out the construction and supervision from start to finish.



Tourism

Downhill Mountain Biking Trails (MTB) / Trail Parks

- Downhill MTB trails generate a huge income for local communities or trail parks operators
- We provide Consultancy, Design, Build the trails, Operate, and Maintain



Tourism

Free style BMX/ skating ramps

- Skating and BMX ramps are getting highly popular in urban as well as rural areas these days. It has become highly attractive sport for youth.
- We design and build temporary as well as permanent skate/BMX ramps, rings and also provide hands on training



Tourism

Skatepark

- Skateparks are a huge attraction and crowd puller in urban and rural environment.
- We do complete design and construction of skateparks of various sizes and levels.

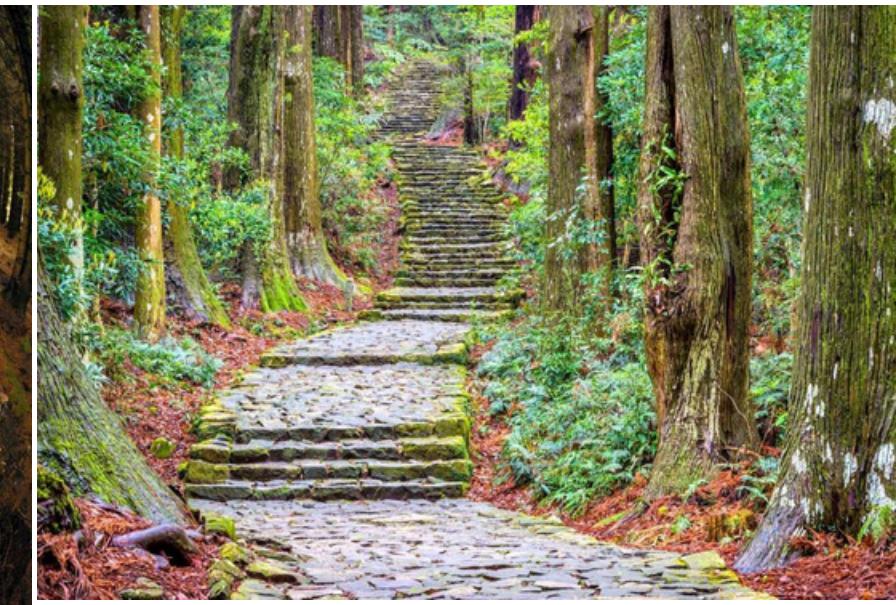


Tourism

Trekking Trails

- We design and construct, safe and well

planned trekking routes and trails, allowing tourists to reach beautiful locations which are remotely located. While building the trekking routes/ trails, we make sure that the environmental damage is bare minimum.



Tourism

Motocross Ranch/ Tracks

- Motocross is a form of off-road motorcycle racing held on enclosed off-road circuits.
- We design and construct, motocross ranch / tracks and dirt bike pump tracks of international standards. Our expert design team members comes from various European counties with many years of experience in the field of racing.



Tourism

High Rope-course

- We build all sorts of High rope

course facilities, using trees / tall utility polls. A huge varieties of activities could be customized into the design based on requirement of the client.



Tourism

Low Rope-course

- We build all sorts of Low rope

course facilities, using ground / small utility polls. A huge varieties of activities could be customized into the design based on requirement of the client.



Tourism

Zipline

- We design and build one-way as

well as two-way ziplines with lengths ranging from 30 mtrs to 2000 mtrs



Tourism

Elevated Sky/ Forest Platforms / Walks

- We design and build all sorts of elevated platforms
on trees, high structures, etc.



Tourism

Tree house

- We design and

construct tree houses intended for camping, resorts, farm houses, etc. Our architects and services designers ensure that the finished product is unique with all desirable modern facilities yet merging completely with the surrounding nature.



Tourism

Hanging /Suspension Bridges

- We design and

construct indigenous styles as well as modern type suspension bridges for day to day use as well as for tourism purposes. We also build hanging bridges between trees forming a network of elevated forest pathways



Tourism

Bungee Jump

- We do

complete survey, design, pre-fabrication and installation of Bungee jump facilities at suitable sites and temporary bungee jump facilities in urban areas using cranes.



Tourism

Bungee Trampoline

- We supply and install Bungee Trampoline of various sizes and capacities based on requirement



Tourism

Bull Ride

- Bull ride is a recreational adventure activity which could be set up almost anywhere.
- We supply and install Bull ride units based on requirement.



Tourism

Giant Swing

- We design, pre-fabricate and install Giant Swing of different sizes



Tourism

Flying Fox

- We do complete survey, design, pre-fabrication and installation of Flying Fox facilities at suitable locations



Tourism

Camping Facilities

- We Stitch various types and sizes of camping tents and install the units along with sanatory facilities, extra roof, veranda, etc as per project requirement.



Tourism

Climbing Walls

- We pre fabricate and install climbing walls of various dimensions and difficulty levels as per requirement.
- We also provide all sorts of accessories and tools along with safety kits required for the operation of the facility.



Tourism

Rappelling Walls

- We pre fabricate and install Rappelling walls of various dimensions and inclinations as per requirement.
- We also provide all sorts of accessories and tools along with safety kits required for the operation of the facility.



Tourism

Climbing Gym

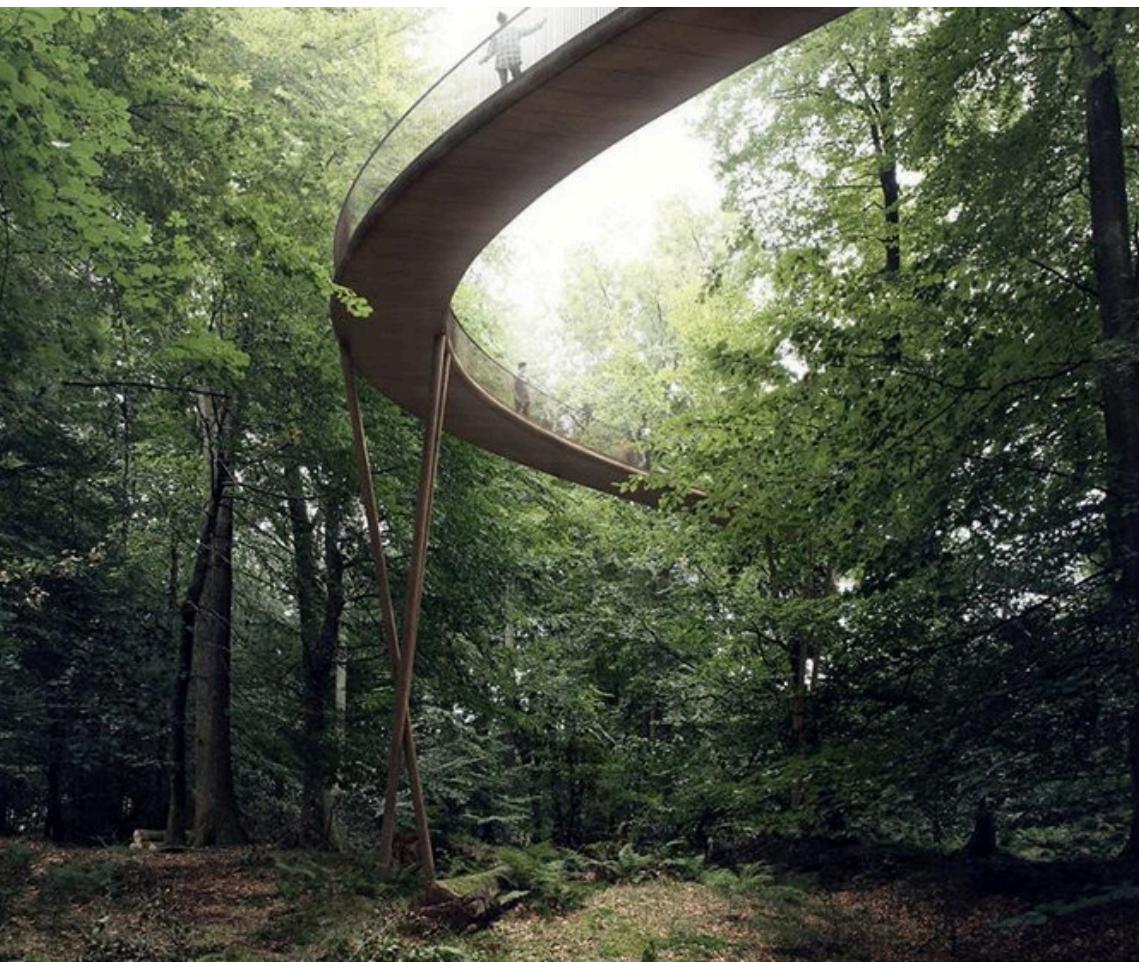
- We pre fabricate and install Climbing gyms of various difficulty levels and also supply all sorts of accessories and tools along with safety kits required for the operation of the facility.



Tourism

Elevated Forest Pathways/ Parks

Planning & Construction of International quality canopy walks and elevated forest pathways / parks with all supporting facilities



Tourism

Elevated Forest Pathways/ Parks

- Planning & Construction of International quality canopy walks and elevated forest pathways / parks with all supporting facilities



Tourism

Grass Ski Park

- We do Planning and Construction of Grass ski slopes using artificial as well as natural grass. We also supply all the required ski equipment and safety gears.



Tourism

Zorbing / Zorbing Track

- We supply zorbing balls which are suitable

for land & water zorbing.

We also design and develop zorbing tracks to enable land zorbing in a safe and highly adrenalin filled environment at its maximum potential.



Tourism

Inflatable Adventure Park (indoor / outdoor)

- We supply all sorts of inflatable adventure

park facilities and install the facility at designated sites and make it operation-ready. We can supply stand alone inflatable units or design and create an entire adventure park based on inflatable theme.



Tourism

Hot air Balloon

- We supply and operate Hot air balloon with complete operational and safety tool kit



Tourism

ATV Riding

- We supply ATV machines and

- design the ATV tracks and routes
for you in your farm/ field



Tourism Equipment Supply

- Aero sports equipment

- Paraglider (Solo & Tandem)
- Parasail (Dry & Wet)
- Powered hand glider
- Paramotor
- Hot-air Balloon

- Water Sports equipment

- Kayaks/canoe
- White water raft
- Jet Ski
- Jetlev

- Adventure Tourism

- Camouflage cloths (for bird watching)

Tourism Equipment Supply

Aero sports equipment

Paraglider (Solo & Tandem)



Tourism Equipment Supply

Aero sports equipment
Parasail (Dry & Wet)



Tourism Equipment Supply

Aero sports equipment
Powered hand glider



Tourism Equipment Supply

Aero sports equipment
Paramotor



Tourism Equipment Supply

Aero sports equipment

Hot air balloon



Tourism Equipment Supply

Water Sports

- Kayak



Tourism Equipment Supply

Water Sports

- Canoe



Tourism Equipment Supply

Water Sports

- White Water Raft



Tourism Equipment Supply

Water Sports

- Jetlev



Tourism Equipment Supply

Birding / Photography

- Camouflage clothing



Urban Development

Urban Ropeway (Urban metro cable)



Urban Development

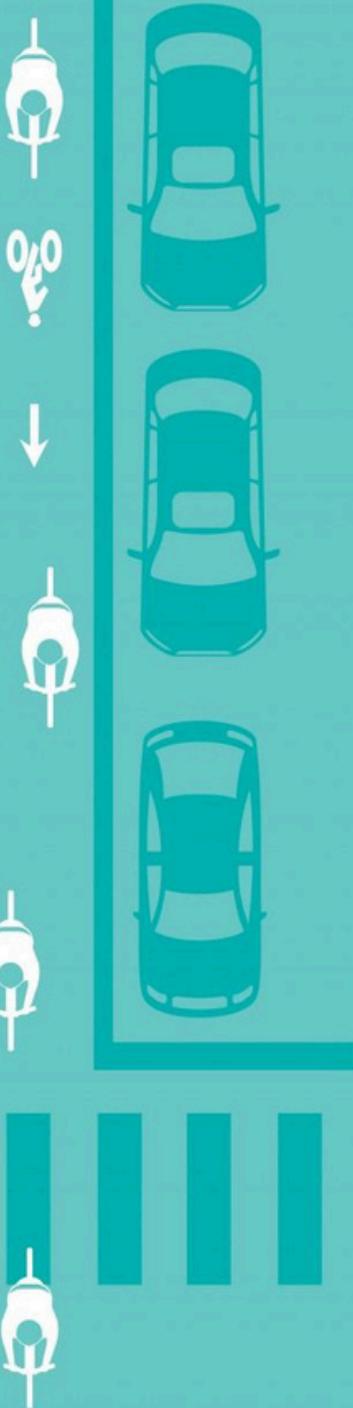
Urban Cycle tracks



Urban Bikeway Design Guide

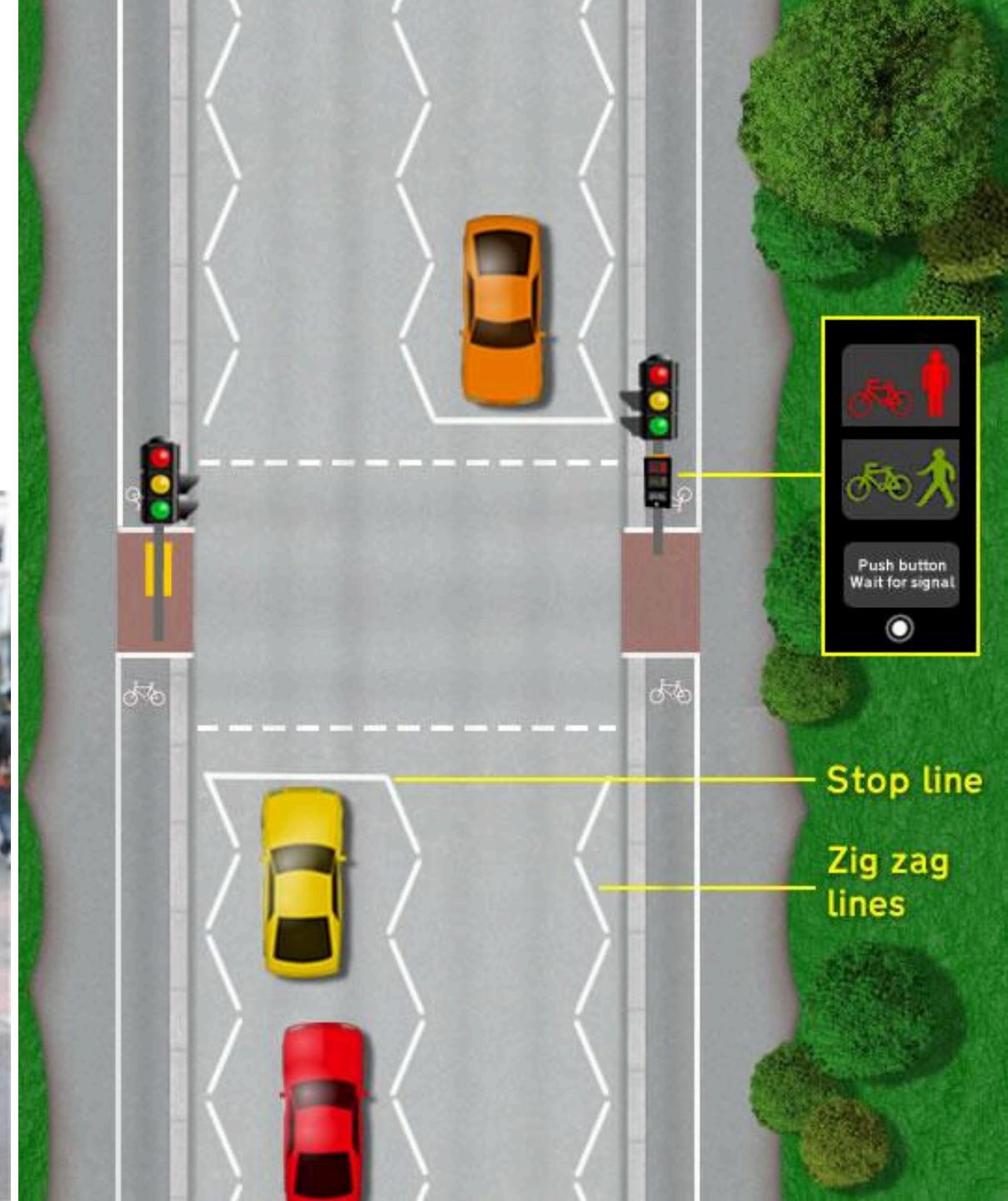
National Association of
City Transportation Officials

Second Edition



Urban Development

Installation of Pelican Crossing systems (for pedestrians)



Construction

- Public buildings
- Public facilities
- Roadside amenities
- Walking tracks/ Jogging tracks
- Public parks (Infrastructure & Landscaping)
- Public roads (Concrete, Bituminous top)
- Pre-fabricated Low cost Bamboo Housing units
- Roadside signages (information/direction)



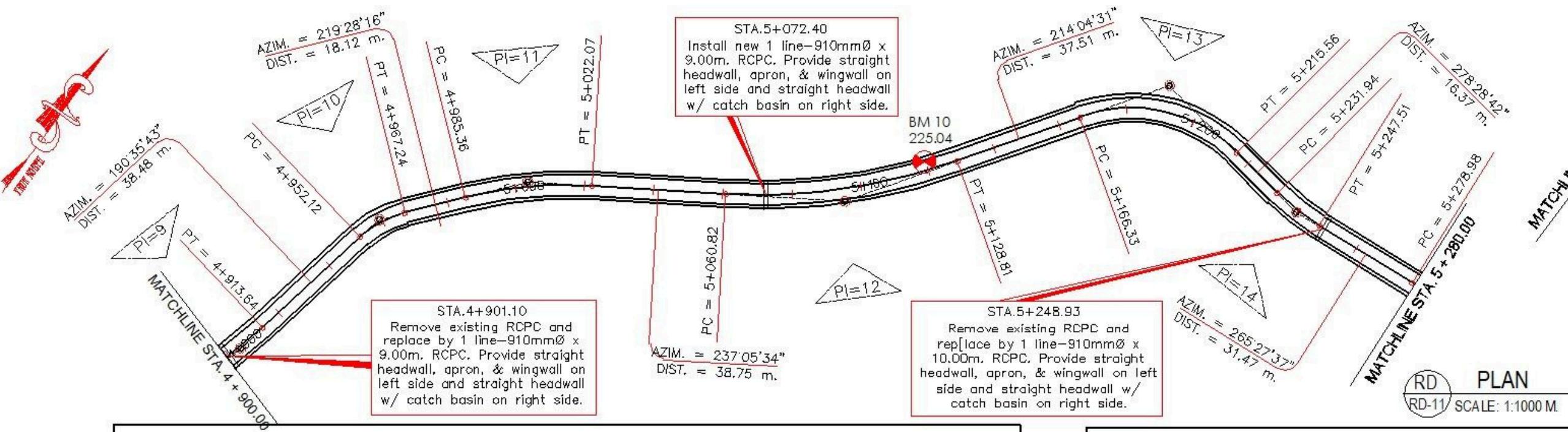
Pre-fabricated Low cost Bamboo Housing units



Consultancy/ Studies/ Surveys/ DPR

- Road alignment surveys and GIS based layout plans
- Land acquisition studies and preparation of plans and all documents (LA plans)
- Neighbourhood masterplans
- City/ town transport planning (urban transport planning)
- Street beautification plans
- All GIS based studies, Preparation of informative tools

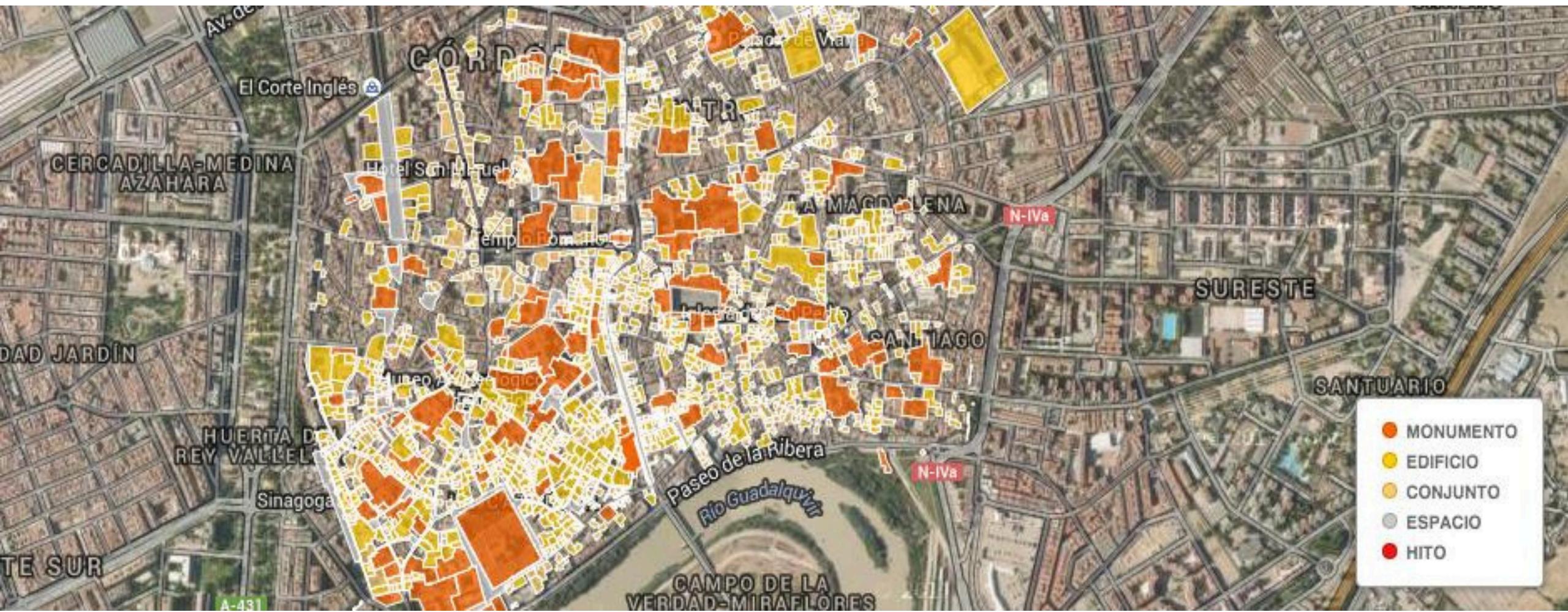
Road alignment surveys, Land acquisition (LA) plans, etc



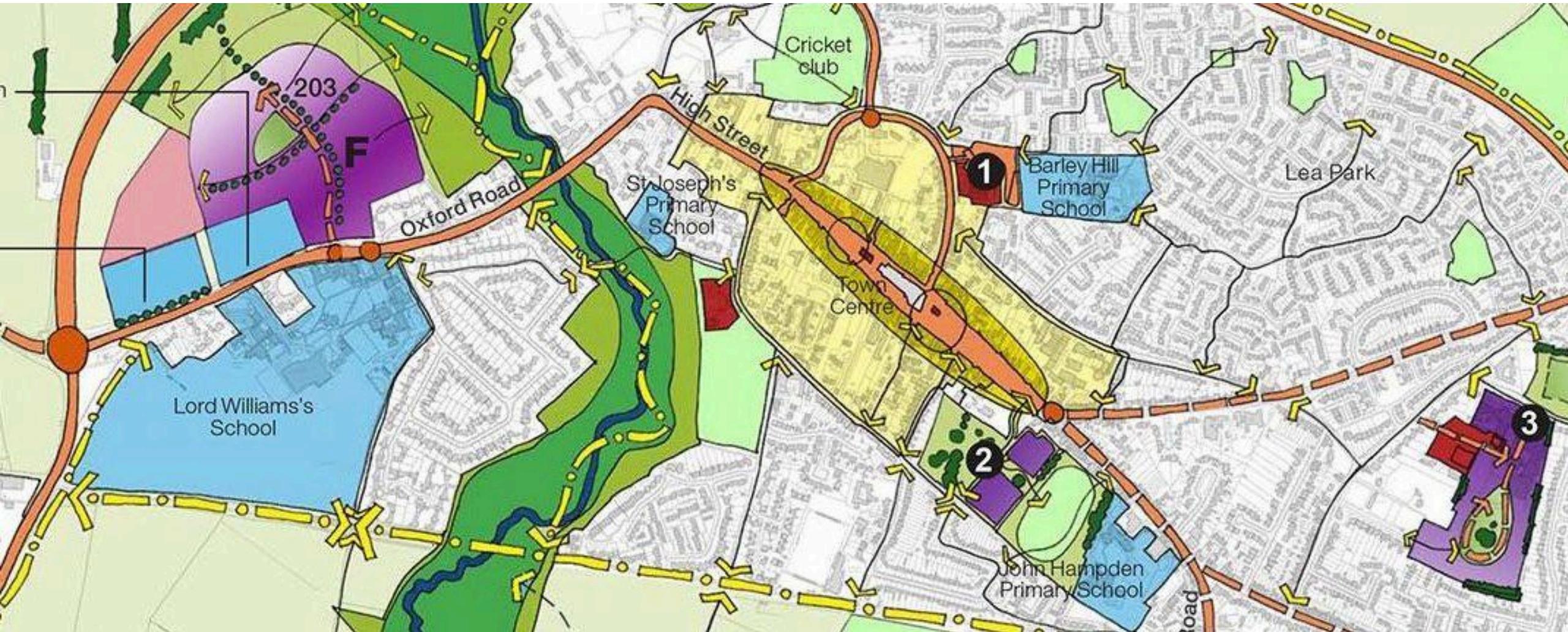
ELEMENTS OF CURVE												
PI NO.	PI STATION	NORTHING	EASTING	I	R	T	E	Lc	PC	PT	V (kph)	e (%)
PI-9	4+905.06	1,066,139.829	630,047.259	7°23'48"	133.16	8.61	0.28	17.19	4+896.45	4+913.64	40 kph	
PI-10	4+959.84	1,066,193.703	630,057.336	28°52'33"	30.00	7.72	0.98	15.12	4+952.12	4+967.24	40 kph	
PI-11	5+003.86	1,066,227.934	630,085.525	17°37'18"	119.37	18.50	1.43	36.71	4+985.36	5+022.07	40 kph	
PI-12	5+095.28	1,066,277.760	630,162.524	23°01'03"	169.27	34.46	3.47	68.00	5+060.82	5+128.81	40 kph	
PI-13	5+193.91	1,066,360.227	630,218.307	64°24'10"	43.80	27.59	7.96	49.24	5+166.33	5+215.56	40 kph	
PI-14	5+239.75	1,066,352.593	630,269.519	13°01'05"	68.53	7.82	0.44	15.57	5+231.94	5+247.51	40 kph	

ELEMENTS OF CURVE											
PI NO.	PI STATION	NORTHING	EASTING	I	R						
PI-15	5+296.40	1,066,357.082	630,326.052	17°00'02"	116.54						
PI-16	5+346.73	1,066,346.167	630,375.445	43°46'01"	54.28						
PI-17	5+462.34	1,066,407.354	630,476.055	37°46'33"	30.00						
PI-18	5+520.23	1,066,462.126	630,496.990	31°42'07"	30.00						
PI-19	5+568.79	1,066,510.256	630,487.823	14°21'47"	155.34						

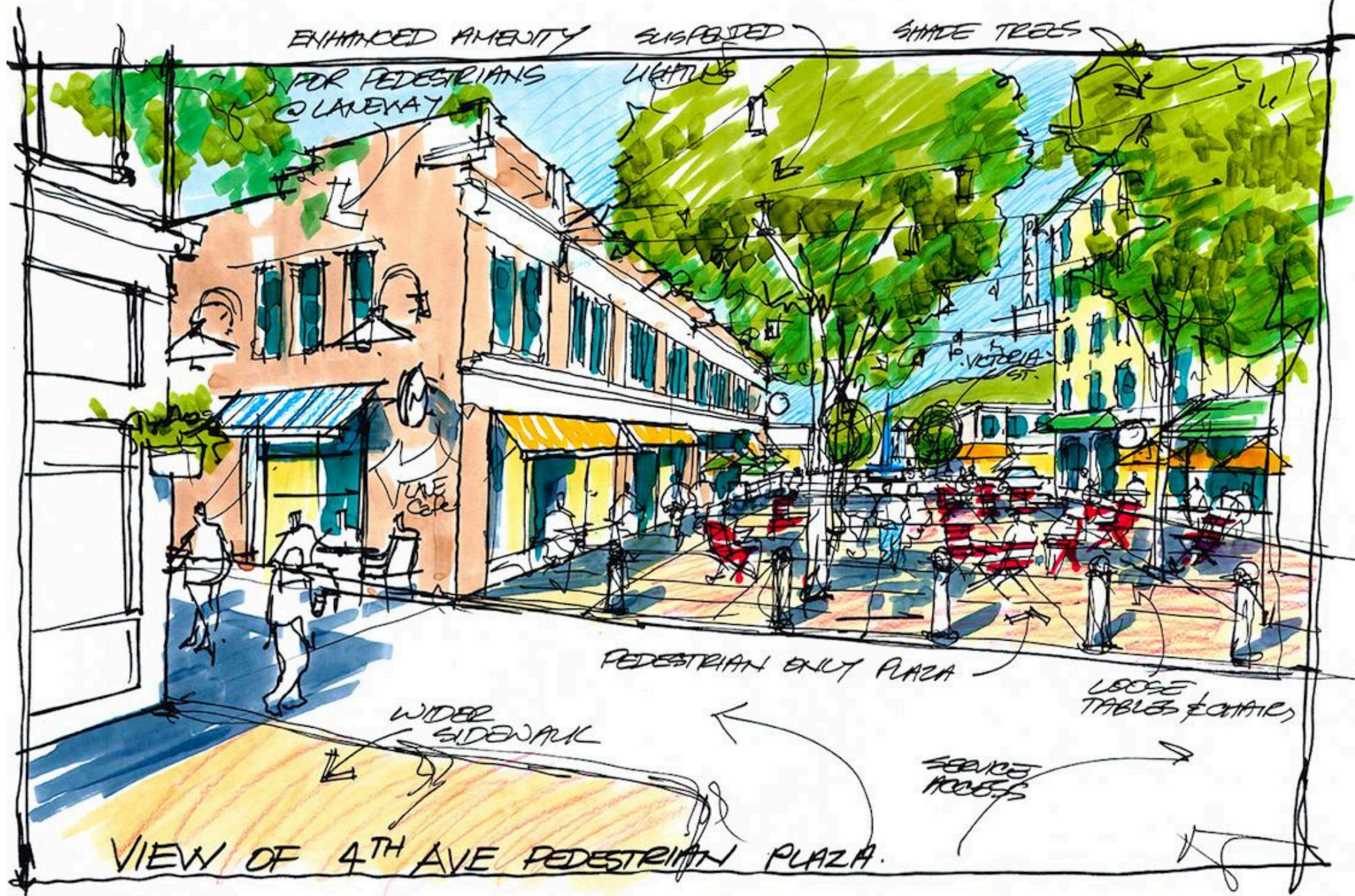
GIS Based city, Rural planning and mapping of existing Facilities



Neighbourhood Plans



Street Beautification Plans



The Integrated Mass
Transit Network
@ 3.5 Million and Beyond

Transport Planning & Multi-modal integration



Urban Planning / Urban Design / City Planning / Town Planning / Area Planning



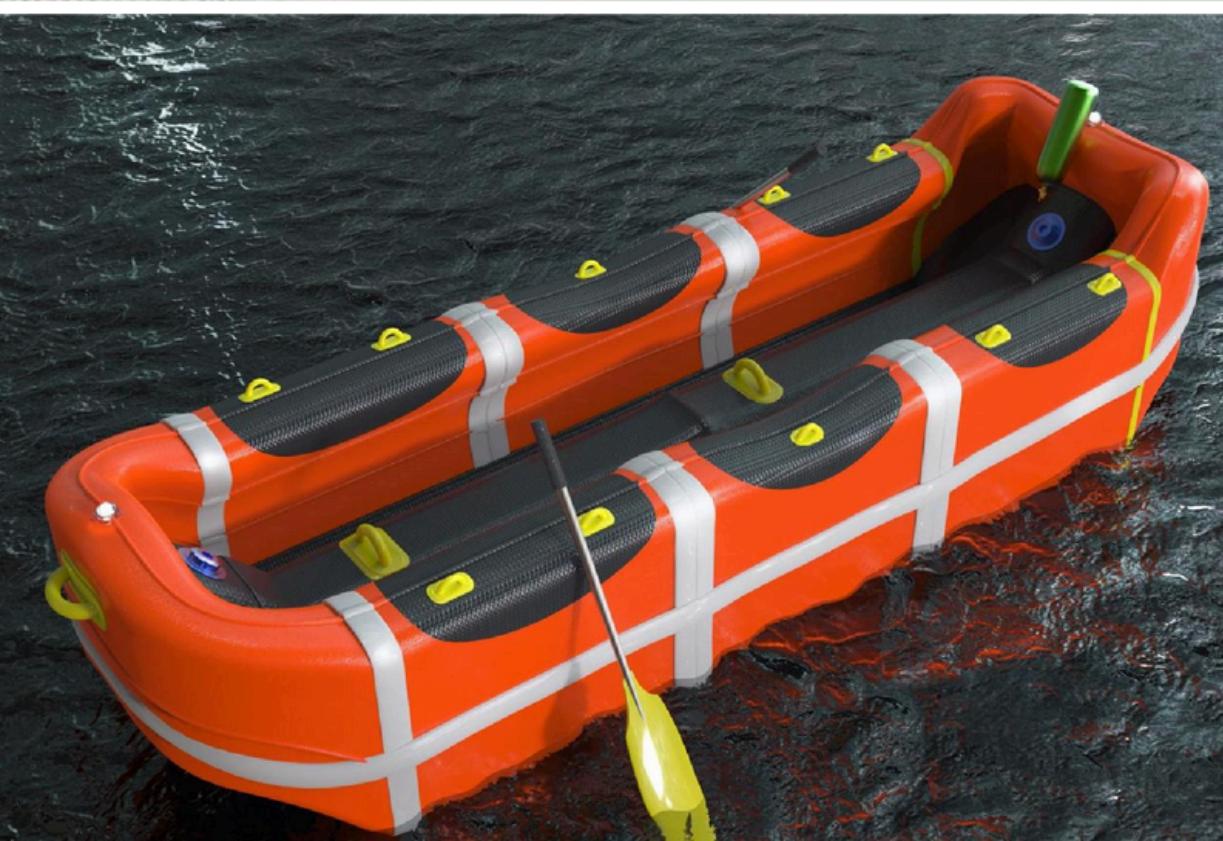
Disaster Management

Inflatable rescue boats



INFLATABLE BOATS

INFLATABLE RESCUE BOATS



THANK YOU !!

CONT : AURA ADVENTURE JUNCTION LLP 252, GOPAL JI
COLONY, GALI NO.1,
SAMALKHA, NEW DELHI : 110037
+91-9899753892, +91-9509924199

E-MAIL : info@auraadventure.in

WEB : www.auraadventurejunctionllp.com
auraadventure82@gmail.com

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