

Layout Plan of Sewerage Collection System For "THE ELEGANCE"

IN KHASRA NO.- 386, 387, 388, 389, 390, 396, 397, 710/458, 712/459, 462.
AT VILLAGE :- SITARAMPURA, TEH.-: SANGANER, JAIPUR.

FACILITY

PARKING 4.50 MT. WIDE

FACILITY

JDA APPROVED MAP
"RIYASAT SITARAMPURA EXTENSION"

ROAD 12.0 MT. WIDE

ROAD 12.0 MT. WIDE

ROAD 7.50 MT. WIDE

ROAD 12.0 MT. WIDE

ROAD 12.0 MT. WIDE

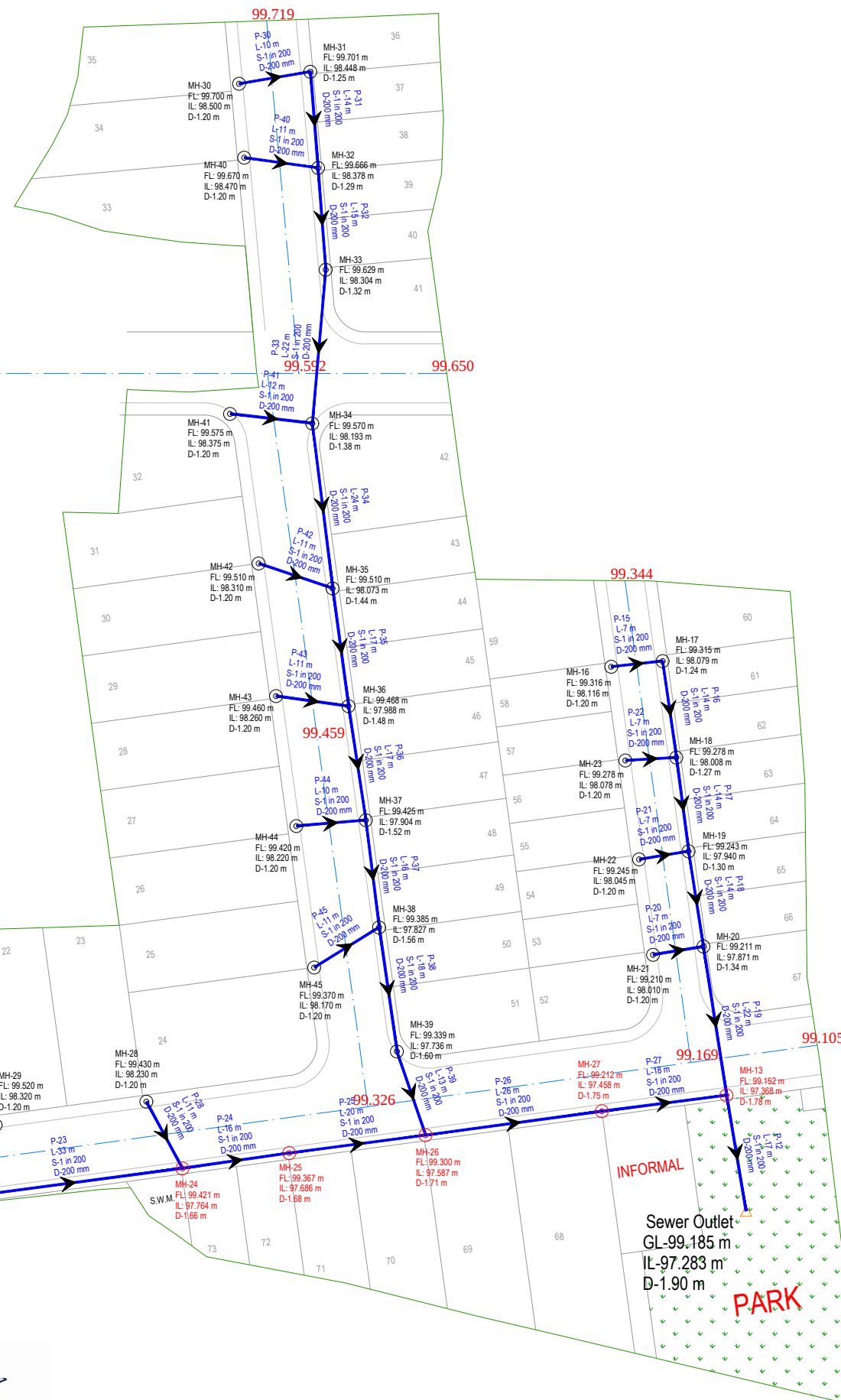
JDA APPROVED MAP
"THE SITARAMPURA WING"

ROAD 9.0 MT. WIDE

PARK

WATER HARVESTING

Tanish
Er. TANISH AGRAWAL
B. TECH (Civil)
Ser No. 021109



LAY-OUT PLAN OF

(ROADS , ☐ ELECTRICALS , ☐ SEWER LINE ☒
WATER SUPPLY ☐ & RAIN WATER HARVESTING) ☐

Notes:-

- ALL DIMENSIONS ARE IN METER & DIAMETERS ARE IN MILLIMETER, UNLESS OTHERWISE SPECIFIED.
- EARTH COVER PROVIDED ABOVE PIPE SHALL BE MINIMUM 1.0 M.
- PIPE MATERIAL SHALL BE HDPE DWC (DOUBLE WALL CORRUGATED).
- PERIODIC FLUSHING SHALL BE REQUIRED WHERE VELOCITIES ARE LESS THEN SELF CLEANSING VELOCITY.

Notes:-

We have considered "FL" as a Top Finish Level of Road

FL: Top Finish Level of Road **100.336**

LEGENDS :-	SEWER LINE NETWORK	Length (Mtr. / Nos.)
	200MM DIA SEWER LINE WITH FLOW DIRECTION	655 Mtr.
	PIPE NUMBER LENGTH (M) SLOPE IMPROVED PIPE DIA	
	MANHOLE	
MH-01	MANHOLE NUMBER	
FL:	Proposed Road Finished Levels	
IL:	INVERT LEVEL	
D:	INVERT DEPTH AT MANHOLE	
	MANHOLE INTERNAL DIA 1.0 M	40 Nos.
	MANHOLE INTERNAL DIA 1.2 M	05 Nos.
	MANHOLE INTERNAL DIA 1.5 M	0 Nos.
	SEWER OUTLET	

DESIGN BY:-

CIVIL TECH ENGINEERING SOLUTION

LAND SURVEY/GPS SURVEY/ENGINEERING DESIGN/CADD DESIGNING

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DRAWING TITLE:-

Layout Plan of Sewerage
Collection System

NAME OF SCHEME :-

PROPOSED LAY OUT PLAN OF
"THE ELEGANCE"

SCALE :-

N.T.S

NORTH :-

