

ABBREVIATIONS							
Flow Diagram Drawings		Typical Standard drawings		L-Section drawings		Topographical Survey Drawings	
Q	Discharge (Flow)	HT	High Tension	J	Pipe Junction	GI	Galvanised Iron
H	Pump head	LT	Low Tension	CT	Collection Tank	TBM	Temporary Bench Mark
GI	Galvanised Iron	ELSR	ELevated service reservoir	MT	Modular Tank	GL	Ground Level
Lat.	Latitude	c/c	centre to centre	MDT	Main Distribution Tank	PH	Pump House
Long	Longitude	M20/ M15	Grade of concrete	MSERW	Mild steel Electric resistance welded pipe	WT	Water Tank
RL	Reduced Level	GLSR	Ground Level service reservoir	GI	Galvanised Iron	N	Northing
RD	Reduced Distance	Typ	Typical	Pmp	Pump	E	Easting
MT	Modular Tank	SLD	Single Line Diagram				
MDT	Main Distribution Tank						
Ha	Hectare						
MSERW	Mild steel Electric resistance welded pipe						

**DRAWING LIST - Package -2: Providing Irrigation Facility under HP SHIVA Project for Nahan and Paonta Sahib Blocks,
District Sirmour, HP**

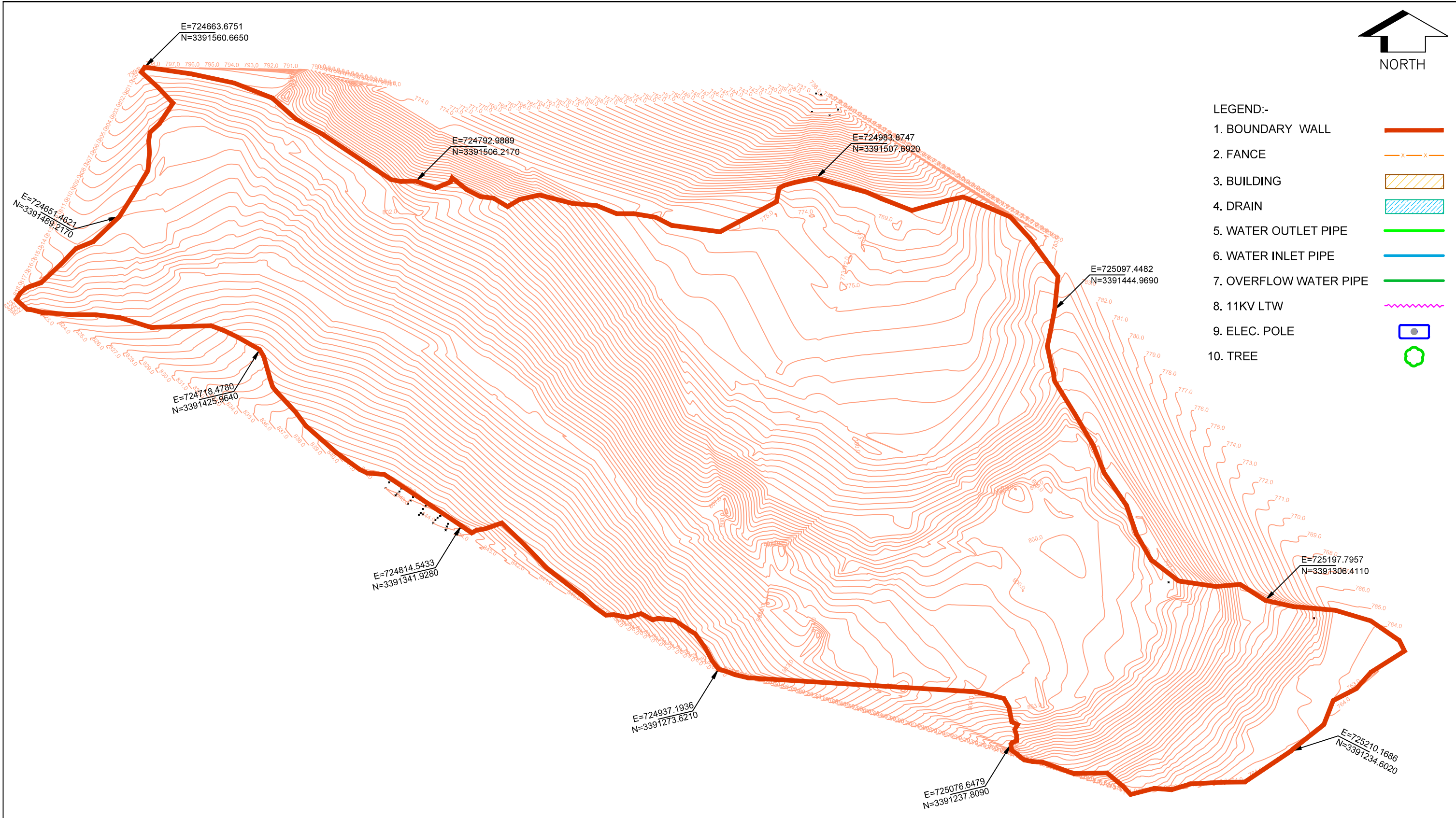
S.NO.	DRAWING. NO.	TITLE
1	TCE.12503A-CV-3005-LM-35001	TOPOGRAPHICAL SURVEY FOR DUNGI SHER CLUSTER
2	TCE.12503A-CV-3005-LM-35002	TOPOGRAPHICAL SURVEY FOR BAJARI (1&2) CLUSTER
3	TCE.12503A-CV-3005-LM-35003	TOPOGRAPHICAL SURVEY FOR RAMA CLUSTER
4	TCE.12503A-CV-3005-LM-35004	TOPOGRAPHICAL SURVEY FOR BHOGPUR CLUSTER
5	TCE.12503A-CV-3005-LM-35005	TOPOGRAPHICAL SURVEY FOR SIMBALWALA CLUSTER
6	TCE.12503A-CV-3005-LM-35006	TOPOGRAPHICAL SURVEY FOR KHERICHANDAN 1 CLUSTER
7	TCE.12503A-CV-3005-LM-35007	TOPOGRAPHICAL SURVEY FOR KHERICHANDAN 2 CLUSTER
8	TCE.12503A-CV-3005-LM-35009	TOPOGRAPHICAL SURVEY FOR GOANT CLUSTER
9	TCE.12503A-CV-3005-LM-35010	TOPOGRAPHICAL SURVEY FOR BUDRIYON CLUSTER
10	TCE.12503A-CV-3005-LM-35011	TOPOGRAPHICAL SURVEY FOR FATEHPUR CLUSTER
11	TCE.12503A-CV-3005-LM-35012	TOPOGRAPHICAL SURVEY FOR KILLOUR CLUSTER
12	TCE.12503A-CV-3005-LM-35013	TOPOGRAPHICAL SURVEY FOR UPPER BHUDDI CLUSTER
13	TCE.12503A-CV-3005-LM-35014	TOPOGRAPHICAL SURVEY FOR KHARA CLUSTER
14	TCE.12503A-CV-3005-LM-35015	TOPOGRAPHICAL SURVEY FOR PURUWALA CLUSTER
15	TCE.12503A-CV-3005-LM-35016	TOPOGRAPHICAL SURVEY FOR GYAYANIWALA CLUSTER
16	TCE.12503A-CV-3005-LM-35101	KEY PLAN OF LIS DUNGI SHER
17	TCE.12503A-CV-3005-LM-35102	KEY PLAN OF LIS BAJARI-1 & 2
18	TCE.12503A-CV-3005-LM-35103	KEY PLAN OF LIS RAMA
19	TCE.12503A-CV-3005-LM-35104	KEY PLAN OF LIS JUNGLE BHOOD (SIMBHALWALA & BHOGPUR)
20	TCE.12503A-CV-3005-LM-35105	KEY PLAN OF LIS KHERICHANDAN-1 & 2
21	TCE.12503A-CV-3005-LM-35106	KEY PLAN OF LIS JUDAG
22	TCE.12503A-CV-3005-LM-35107	KEY PLAN OF LIS GOANT
23	TCE.12503A-CV-3005-LM-35108	KEY PLAN OF LIS BUDRIYON
24	TCE.12503A-CV-3005-LM-35109	KEY PLAN OF LIS FATEHPUR
25	TCE.12503A-CV-3005-LM-35110	KEY PLAN OF LIS KILLOUR
26	TCE.12503A-CV-3005-LM-35111	KEY PLAN OF LIS UPPER BHUDDI
27	TCE.12503A-CV-3005-LM-35112	KEY PLAN OF LIS KHARA
28	TCE.12503A-CV-3005-LM-35113	KEY PLAN OF LIS PURUWALA
29	TCE.12503A-CV-3005-LM-35114	KEY PLAN OF LIS GYAYANIWALA
30	TCE.12503A-CV-3082-FD-35151	FLOW DIAGRAM FOR PROPOSED LIS DUNGI SHER
31	TCE.12503A-CV-3082-FD-35152	FLOW DIAGRAM FOR PROPOSED LIS BAJARI-1 & 2

**DRAWING LIST - Package -2: Providing Irrigation Facility under HP SHIVA Project for Nahan and Paonta Sahib Blocks,
District Sirmour, HP**

S.NO.	DRAWING. NO.	TITLE
32	TCE.12503A-CV-3082-FD-35153	FLOW DIAGRAM FOR PROPOSED LIS RAMA
33	TCE.12503A-CV-3082-FD-35154	FLOW DIAGRAM FOR PROPOSED LIS JUNGLE BHOOD (SIMBHALWALA & BHOGPUR)
34	TCE.12503A-CV-3082-FD-35155	FLOW DIAGRAM FOR PROPOSED LIS KHERICHANDAN-1 & 2
35	TCE.12503A-CV-3082-FD-35156	FLOW DIAGRAM FOR PROPOSED LIS JUDAG
36	TCE.12503A-CV-3082-FD-35157	FLOW DIAGRAM FOR PROPOSED LIS GOANT
37	TCE.12503A-CV-3082-FD-35158	FLOW DIAGRAM FOR PROPOSED LIS BUDRIYON
38	TCE.12503A-CV-3082-FD-35159	FLOW DIAGRAM FOR PROPOSED LIS FATEHPUR
39	TCE.12503A-CV-3082-FD-35160	FLOW DIAGRAM FOR PROPOSED LIS KILLOUR
40	TCE.12503A-CV-3082-FD-35161	FLOW DIAGRAM FOR PROPOSED LIS UPPER BHUDDI
41	TCE.12503A-CV-3082-FD-35162	FLOW DIAGRAM FOR PROPOSED LIS KHARA NALLAH
42	TCE.12503A-CV-3082-FD-35163	FLOW DIAGRAM FOR PROPOSED LIS PURUWALA
43	TCE.12503A-CV-3082-FD-35164	FLOW DIAGRAM FOR PROPOSED LIS GYAYANIWALA
44	TCE.12503A-CV-3082-WS-35201	NETWORK DRAWING FOR LIS DUNGI SHER
45	TCE.12503A-CV-3082-WS-35202	NETWORK DRAWING FOR LIS BAJARI-1 & 2
46	TCE.12503A-CV-3082-WS-35203	NETWORK DRAWING FOR LIS RAMA
47	TCE.12503A-CV-3082-WS-35204	NETWORK DRAWING FOR LIS JUNGLE BHOOD (SIMBHALWALA & BHOGPUR)
48	TCE.12503A-CV-3082-WS-35205	NETWORK DRAWING FOR LIS KHERICHANDAN-1 & 2
49	TCE.12503A-CV-3082-WS-35207	NETWORK DRAWING FOR LIS GOANT
50	TCE.12503A-CV-3082-WS-35208	NETWORK DRAWING FOR LIS BUDRIYON
51	TCE.12503A-CV-3082-WS-35209	NETWORK DRAWING FOR LIS FATEHPUR
52	TCE.12503A-CV-3082-WS-35210	NETWORK DRAWING FOR LIS KILLOUR
53	TCE.12503A-CV-3082-WS-35211	NETWORK DRAWING FOR LIS UPPER BHUDDI
54	TCE.12503A-CV-3082-WS-35212	NETWORK DRAWING FOR LIS KHARA
55	TCE.12503A-CV-3082-WS-35213	NETWORK DRAWING FOR LIS PURUWALA
56	TCE.12503A-CV-3082-WS-35214	NETWORK DRAWING FOR LIS GYAYANIWALA
57	TCE.12503A-CV -3082-WS-35351	PROPOSED L-SECTION-LIS DUNGI SHER
58	TCE.12503A-CV -3082-WS-35352	PROPOSED L-SECTION-LIS BAJARI-1 (SHEET 1 OF 2)
59	TCE.12503A-CV -3082-WS-35353	PROPOSED L-SECTION-LIS BAJARI-2 (SHEET 2 OF 2)
60	TCE.12503A-CV -3082-WS-35354	PROPOSED L-SECTION-LIS RAMA
61	TCE.12503A-CV -3082-WS-35355	PROPOSED L-SECTION-LIS JUNGLE BHOOD - BHOGPUR SIMBALWALA (SHEET 1 OF 3)
62	TCE.12503A-CV -3082-WS-35356	PROPOSED L-SECTION-LIS JUNGLE BHOOD - BHOGPUR SIMBALWALA (SHEET 2 OF 3)

**DRAWING LIST - Package -2: Providing Irrigation Facility under HP SHIVA Project for Nahan and Paonta Sahib Blocks,
District Sirmour, HP**

S.NO.	DRAWING. NO.	TITLE
63	TCE.12503A-CV -3082-WS-35357	PROPOSED L-SECTION-LIS JUNGLE BHOOD - BHOGPUR SIMBALWALA (SHEET 3 OF 3)
64	TCE.12503A-CV -3082-WS-35358	PROPOSED L-SECTION-LIS KHERICHANDAN (SHEET 1 OF 3)
65	TCE.12503A-CV -3082-WS-35359	PROPOSED L-SECTION-LIS KHERICHANDAN (SHEET 2 OF 3)
66	TCE.12503A-CV -3082-WS-35360	PROPOSED L-SECTION-LIS KHERICHANDAN (SHEET 3 OF 3)
67	TCE.12503A-CV -3082-WS-35362	PROPOSED L-SECTION-LIS GOANT
68	TCE.12503A-CV -3082-WS-35363	PROPOSED L-SECTION-LIS BUDRIYON
69	TCE.12503A-CV -3082-WS-35364	PROPOSED L-SECTION-LIS FATEHPUR
70	TCE.12503A-CV -3082-WS-35365	PROPOSED L-SECTION-LIS KILLOUR
71	TCE.12503A-CV -3082-WS-35366	PROPOSED L-SECTION-LIS UPPER BHUDDI
72	TCE.12503A-CV -3082-WS-35367	PROPOSED L-SECTION-LIS KHARA
73	TCE.12503A-CV -3082-WS-35368	PROPOSED L-SECTION-LIS PURUWALA
74	TCE.12503A-CV -3082-WS-35369	PROPOSED L-SECTION-LIS GYANIWALA
75	TCE.12503A-CV-3082-WS-30581	TYPICAL SLUICE VALVE CHAMBER DETAILS
76	TCE.12503A-CV-3082-WS-30582	TYPICAL DETAILS FOR THRUST BLOCK
77	TCE.12503A-CV-3082-RC-30583	TYPICAL DETAILS FOR SADDLE SUPPORT
78	TCE.12503A-CV-3082-GA-30584	TYPICAL GLSR DETAILS (100000, 150000, 200000, 250000 LITRE CAPACITY)
79	TCE.12503A-CV-3082-WS-30585	TYPICAL DETAILS FOR SCOUR VALVE AND AIR VALVE CHAMBER
80	TCE.12503A-CV-3082-GA-30586	TYPICAL DETAILS FOR PUMP HOUSE
81	TCE.12503A-CV-3082-GA-30587	GENERAL ARRANGEMENT FOR INTAKE WELL
82	TCE.12503A-CV-3082-WS-30588	TYPICAL DETAILS FOR BEDDING AND TRENCH
83	TCE.12503A-CV-3082-GA-30589	GENERAL ARRANGEMENT FOR CHECK DAM
84	TCE.12503A-CV-3082-GA-30590	TYPICAL DETAILS FOR DESILTING TANK
85	TCE.12503A-CV-3082-GA-30591	TYPICAL DETAILS OF ELSR
86	TCE.12503A-CV-3082-GA-30592	TYPICAL DETAILS FOR PERCOLATION WELL
87	TCE.12503A-EL-4002-AU-40001	TYPICAL SLD FOR LIS PUMPING STATION HAVING LT MOTOR LOADS WITH MAX CONTRACT DEMAND ≤50 kVA
88	TCE.12503A-EL-4002-AU-40002	TYPICAL SLD FOR LIS PUMPING STATION HAVING LT MOTOR LOADS WITH MAX CONTRACT DEMAND >50 kVA
89	TCE.12503A-EL-4002-AU-40003	TYPICAL SLD FOR LIS PUMPING STATION HAVING HT MOTOR LOADS WITH MAX CONTRACT DEMAND >50 kVA
90	TCE.12503A-EL-4002-AU-40004	GENERAL NOTES & LEGENDS FOR TYPICAL SLD for LIS PUMPING STATION HAVING LT/ HT MOTOR LOADS



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	INITIALS	KKS	SKAC	DVB					MK	DK
	REVISIONS									
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME	PE/PM	APPD
					CLEARED					DATE

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IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TOPOGRAPHICAL SURVEY FOR DUNGI SHER CLUSTER
NAHAN BLOCK, SIRMOUR DISTRICT



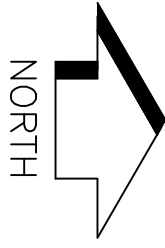
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SCALE : NTS

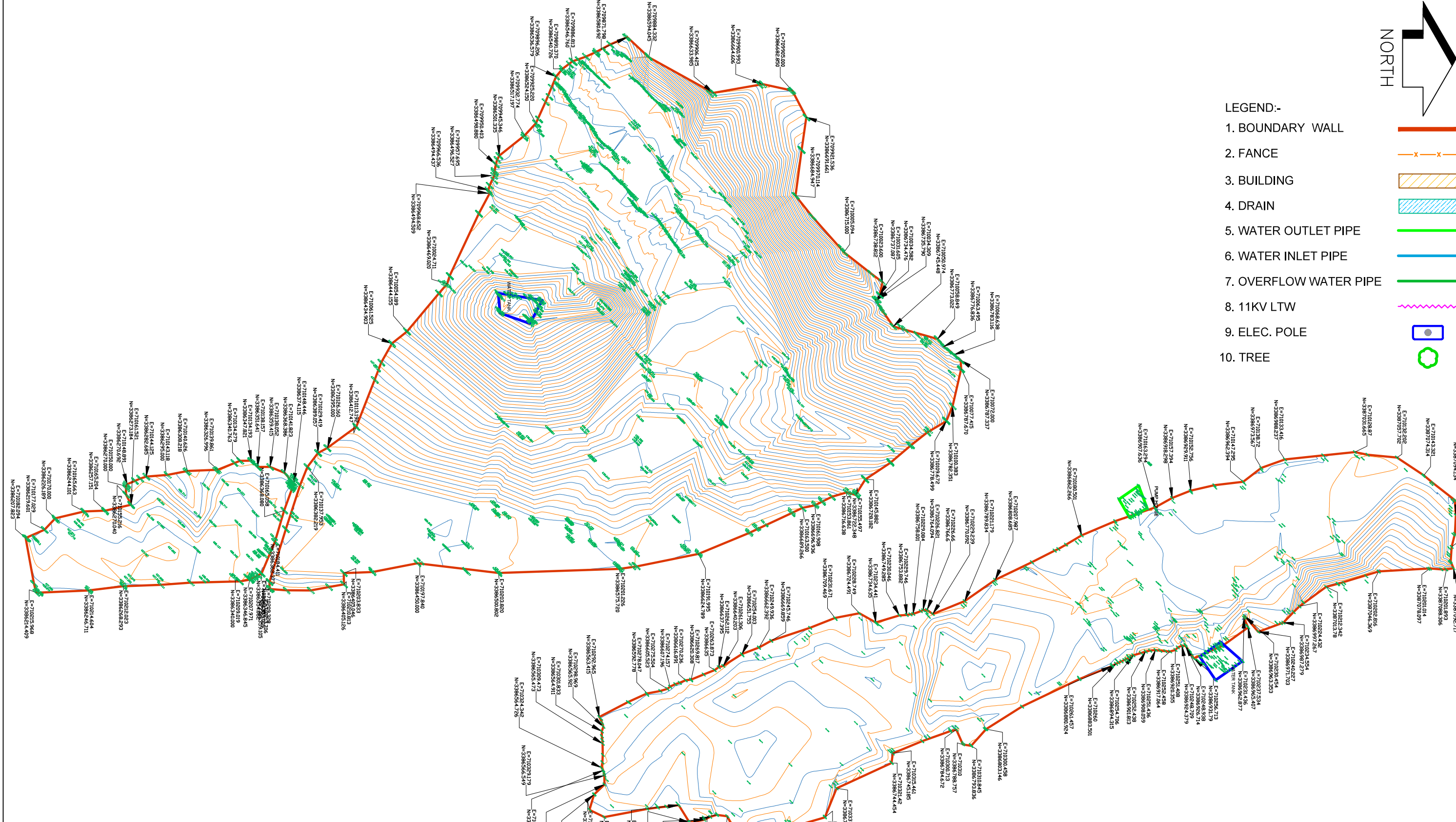
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DC & DISC: DEL—CV

ISSUE PO



- LEGEND:-
- 1. BOUNDARY WALL
 - 2. FENCE
 - 3. BUILDING
 - 4. DRAIN
 - 5. WATER OUTLET PIPE
 - 6. WATER INLET PIPE
 - 7. OVERFLOW WATER PIPE
 - 8. 11KV LTW
 - 9. ELEC. POLE
 - 10. TREE



DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)
IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TOPOGRAPHICAL SURVEY FOR BAJARI (1&2) CLUSTER
NAHAN BLOCK, SIRMOUR DISTRICT



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LEGEND:-

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2. FENCE



3. BUILDING



4. DRAIN



5. WATER OUTLET PIPE



6. WATER INLET PIPE



7. OVERFLOW WATER PIPE



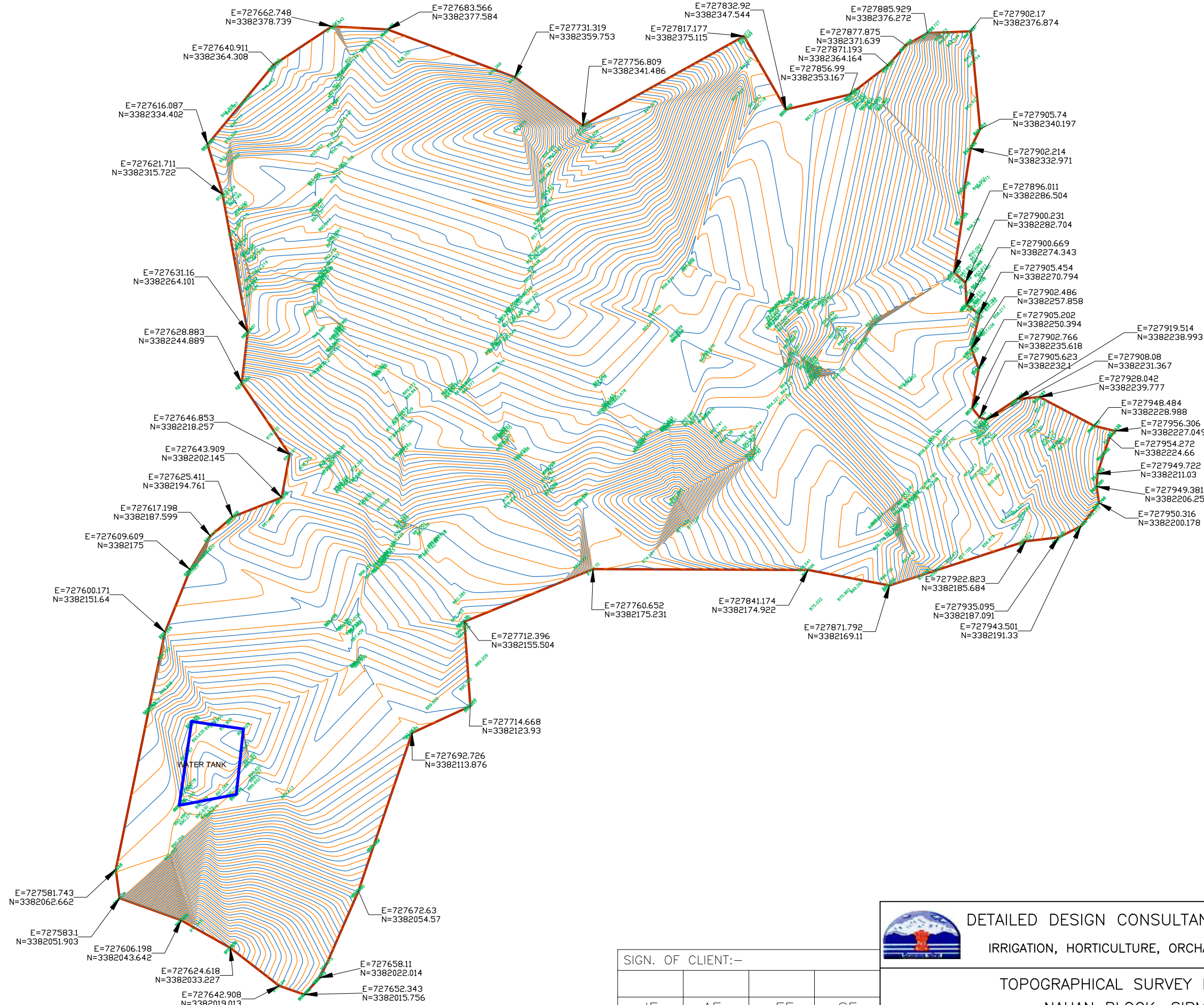
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9. ELEC. POLE



10. TREE



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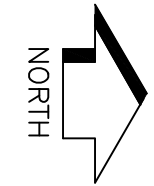
TOPOGRAPHICAL SURVEY FOR RAMA CLUSTER
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LEGEND:-

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2. FENCE

3. BUILDING

4. DRAIN

5. WATER OUTLET PIPE

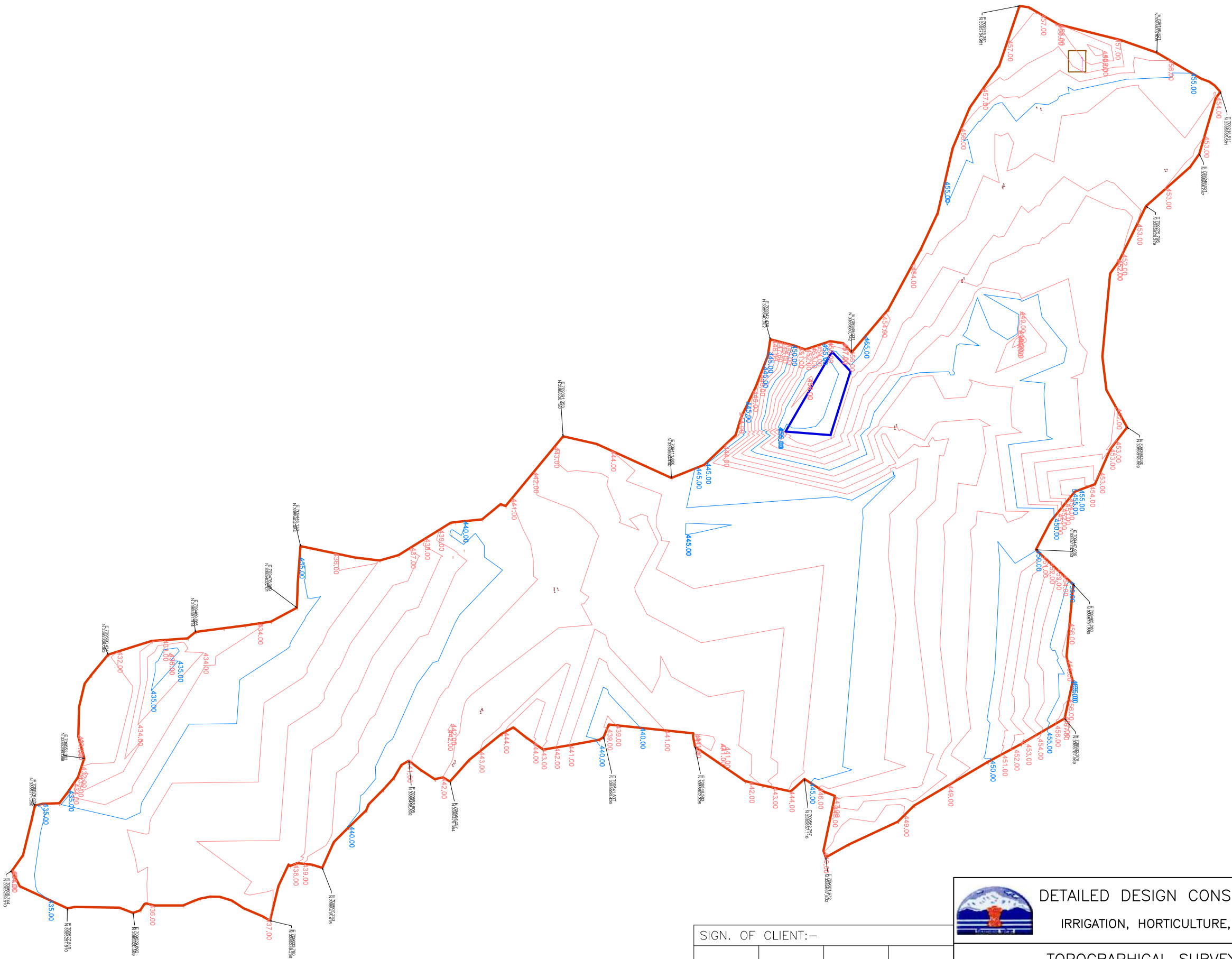
6. WATER INLET PIPE

7. OVERFLOW WATER PIPE

8. 11KV LTW

9. ELEC. POLE

10. TREE
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TOPOGRAPHICAL SURVEY FOR SIMBALWALA CLUSTER
NAHAN BLOCK, SIRMOUR DISTRICT



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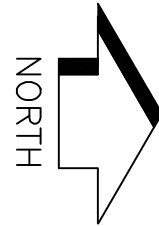
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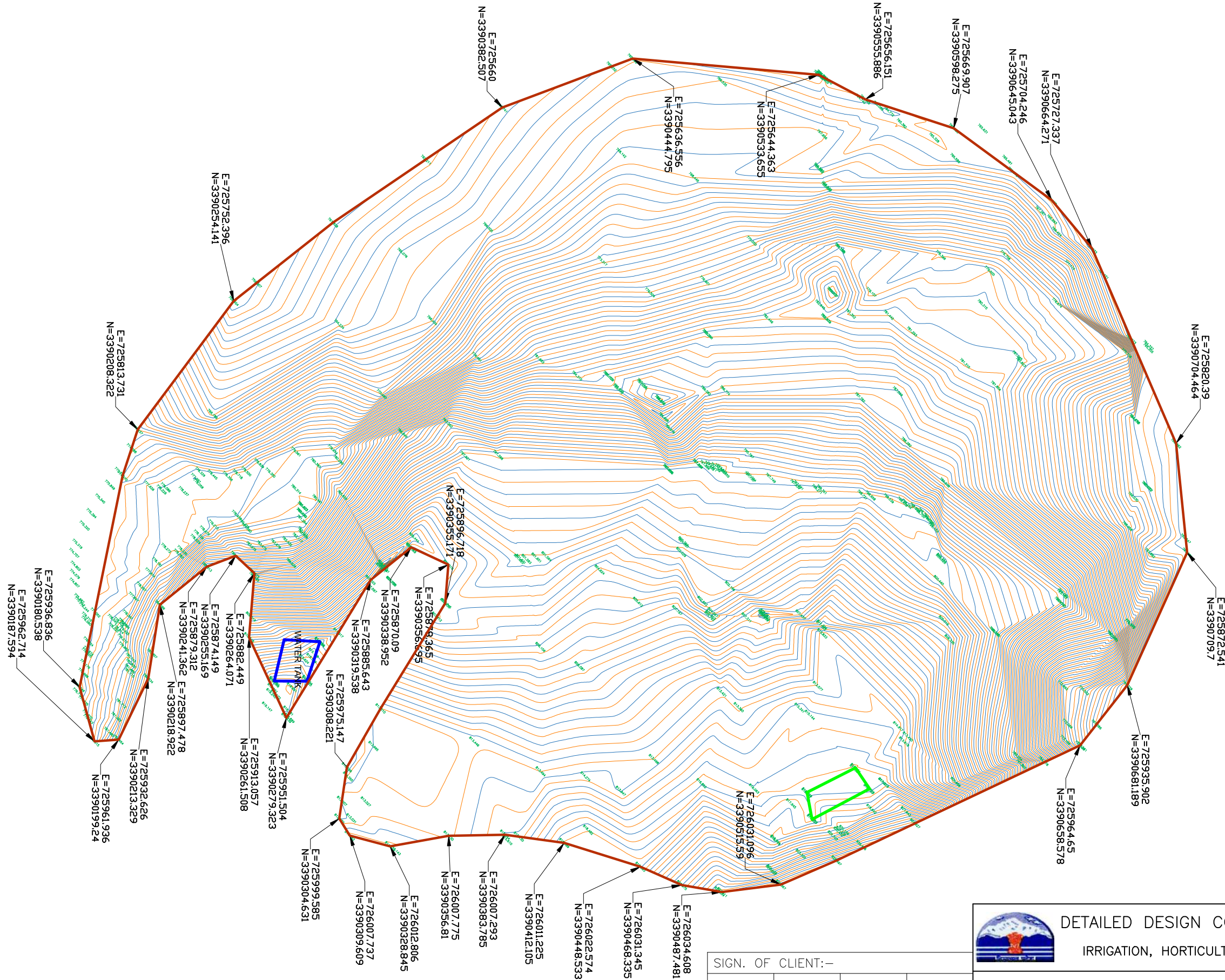
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- LEGEND:-
1. BOUNDARY WALL
 2. FENCE
 3. BUILDING
 4. DRAIN
 5. WATER OUTLET PIPE
 6. WATER INLET PIPE
 7. OVERFLOW WATER PIPE
 8. 11KV LTW
 9. ELEC. POLE
 10. TREE





DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)
IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TOPOGRAPHICAL SURVEY FOR KHERICHANDAN 1 CLUSTER
NAHAN BLOCK, SIRMOUR DISTRICT



TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS
DC & DISC: DEL-CV

DWG NO. TCE.12503A-CV-3005-LM-35006
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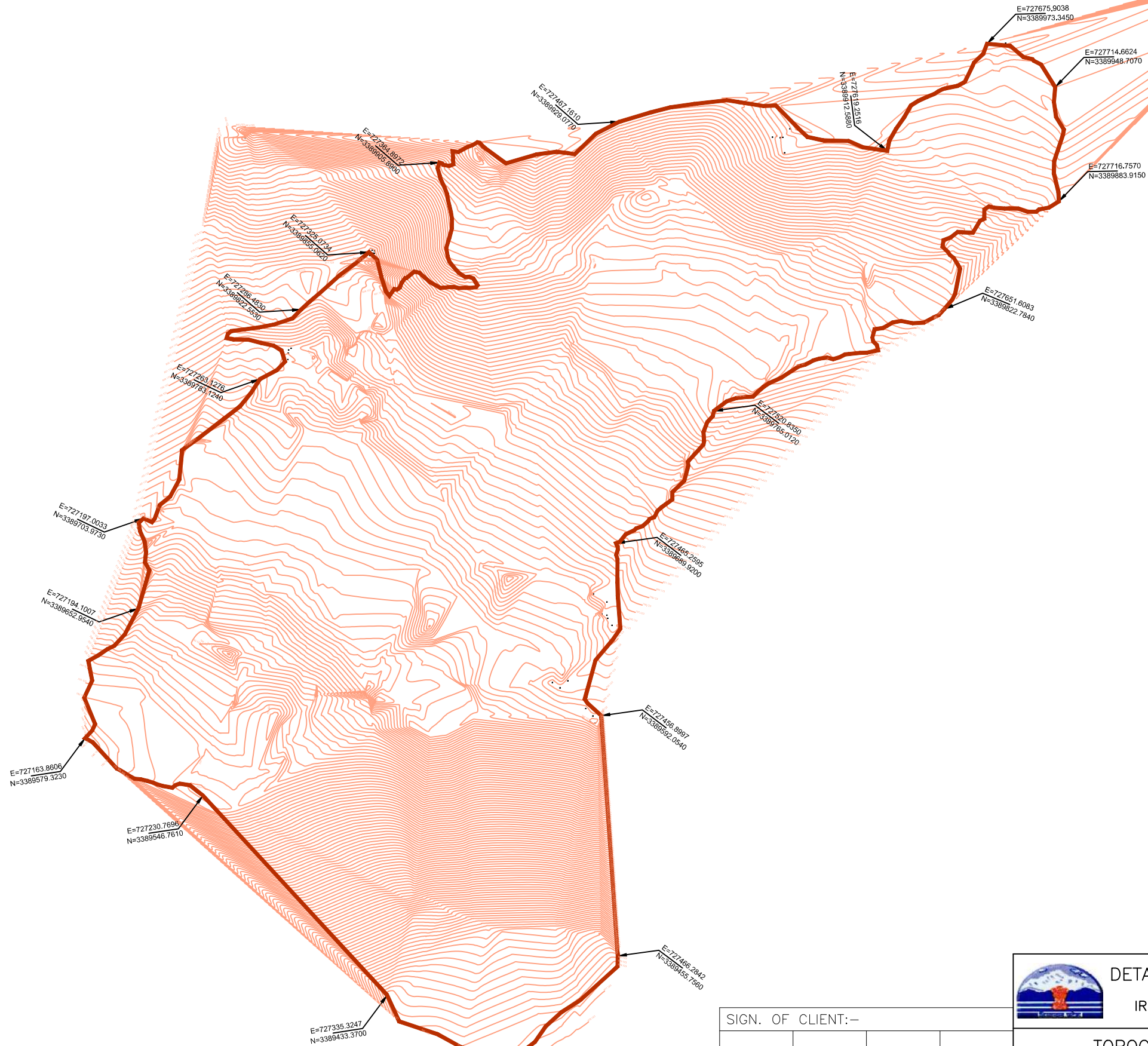
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					CLEARED								(dd-mm-yyyy)

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10. TREE



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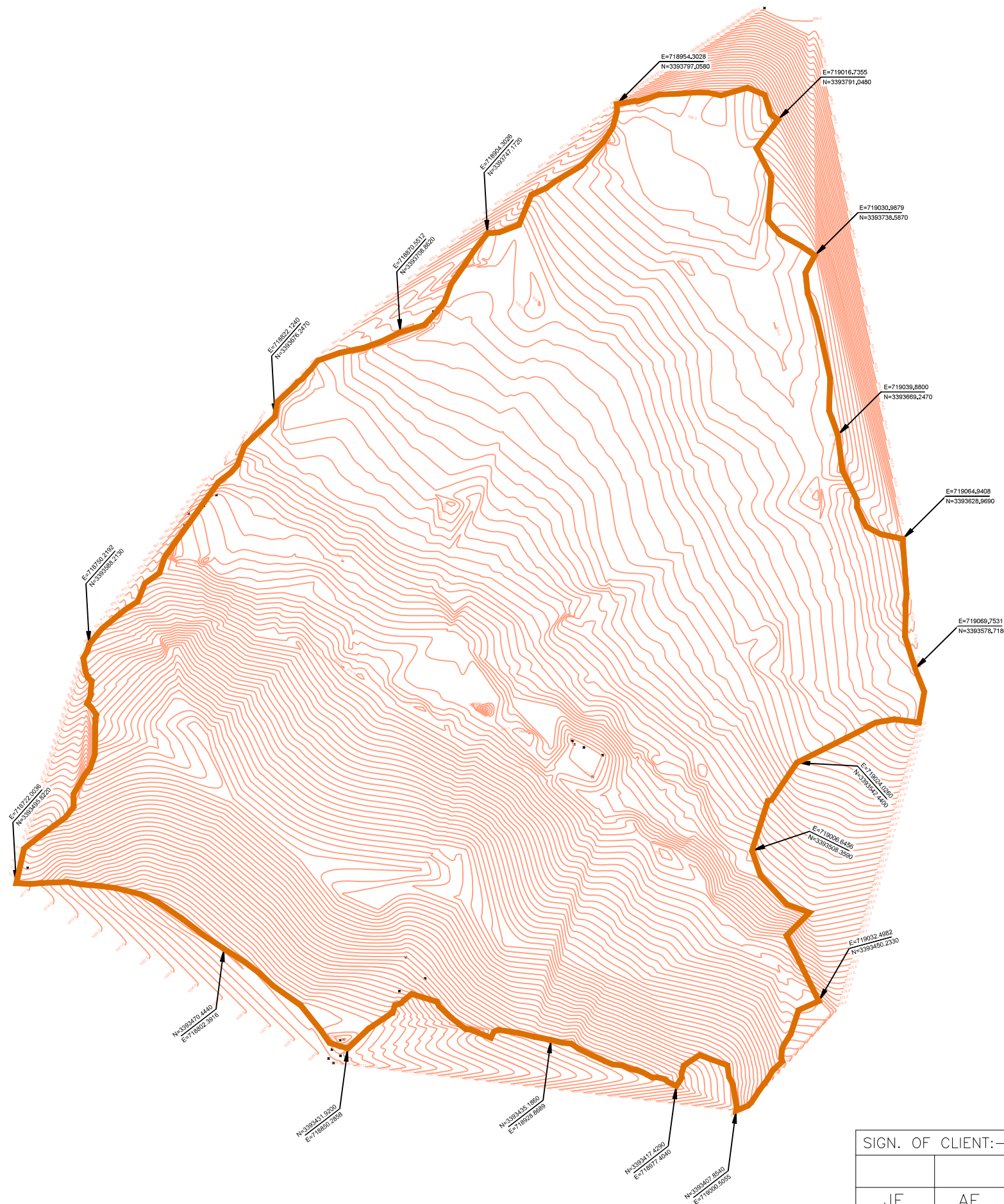
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 DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
TOPOGRAPHICAL SURVEY FOR KHERICHANDAN 2 CLUSTER NAHAN BLOCK, SIRMOUR DISTRICT		
 TATA TATA CONSULTING ENGINEERS LIMITED MUMBAI		
SCALE : NTS	DWG NO. TCE.12503A-CV-3005-LM-35007	ISSUE P0
DC & DISC: DEL-CV		



LEGEND:-

1. BOUNDARY WALL
2. FENCE
3. BUILDING
4. DRAIN
5. WATER OUTLET PIPE
6. WATER INLET PIPE
7. OVERFLOW WATER PIPE
8. 11KV LTW
9. ELEC. POLE
10. TREE



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JE	AE	EE	SE
PURPOSE : FOR TENDER ONLY			
DO NOT SCALE			
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FILE NAME: 12503A—CV—35009—Rev—P			

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	INITIALS												
	REVISIONS												
PO	SIGN.												
	INITIALS	KKS	SKAC	DVB								MK	DK
	REVISIONS												
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME			PE/PM	APPD	DATE
					CLEARED								(dd-mm-yyyy)

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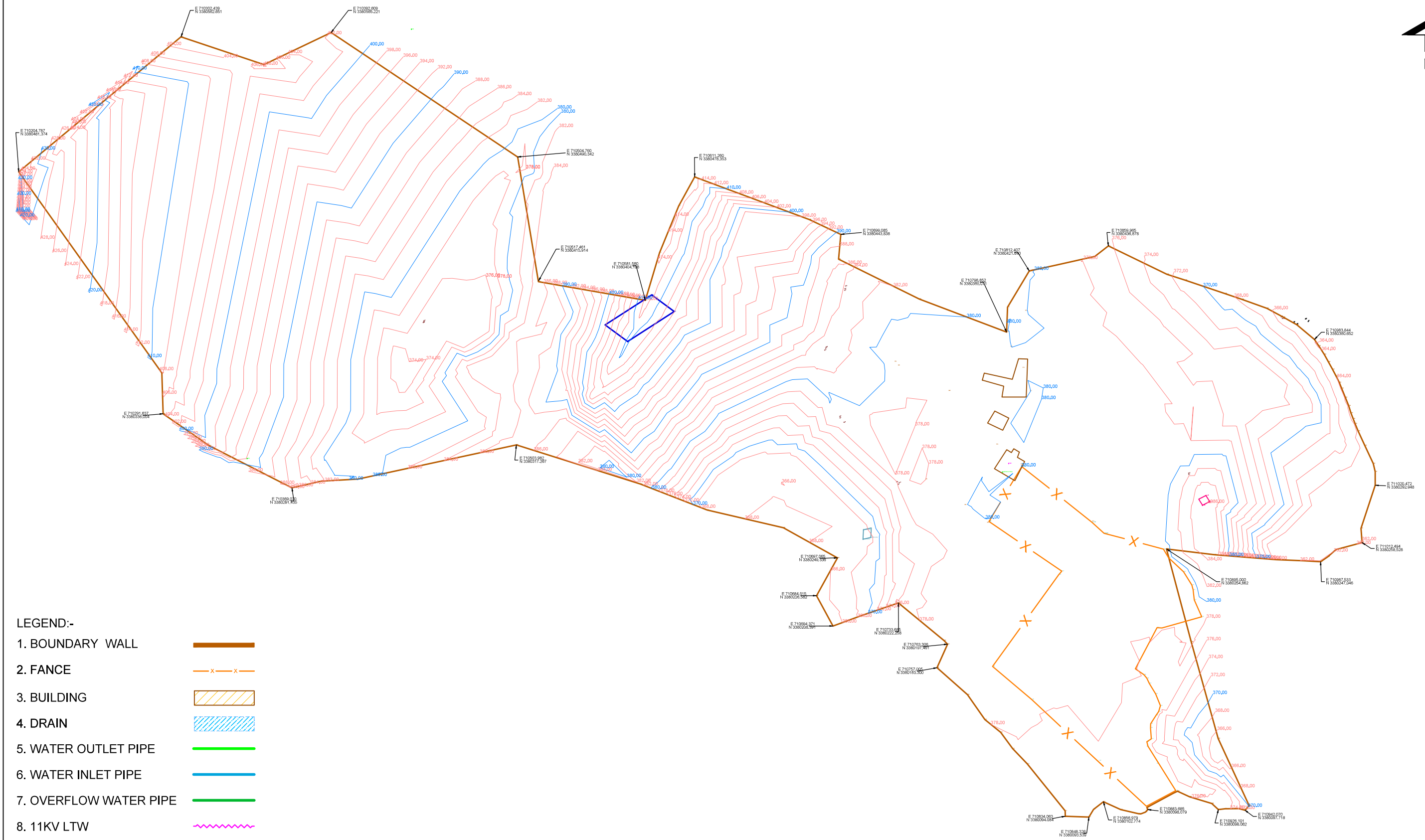
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	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	TOPOGRAPHICAL SURVEY FOR GOANT CLUSTER NAHAN BLOCK, SIRMOUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED MUMBAI		
SCALE : NTS DC & DISC: DEL-CV	DWG NO. TCE.12503A-CV-3005-LM-35009		ISSUE P0

SIZE-A3



- LEGEND:-
- 1. BOUNDARY WALL
 - 2. FENCE
 - 3. BUILDING
 - 4. DRAIN
 - 5. WATER OUTLET PIPE
 - 6. WATER INLET PIPE
 - 7. OVERFLOW WATER PIPE
 - 8. 11KV LTW
 - 9. ELEC. POLE
 - 10. TREE

SIGN.										
PO										
ISSUE										

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FILE NAME: 12503A-CV-35010-Rev-P0			



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IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TOPOGRAPHICAL SURVEY FOR BUDRIYON CLUSTER
NAHAN BLOCK, SIRMOUR DISTRICT

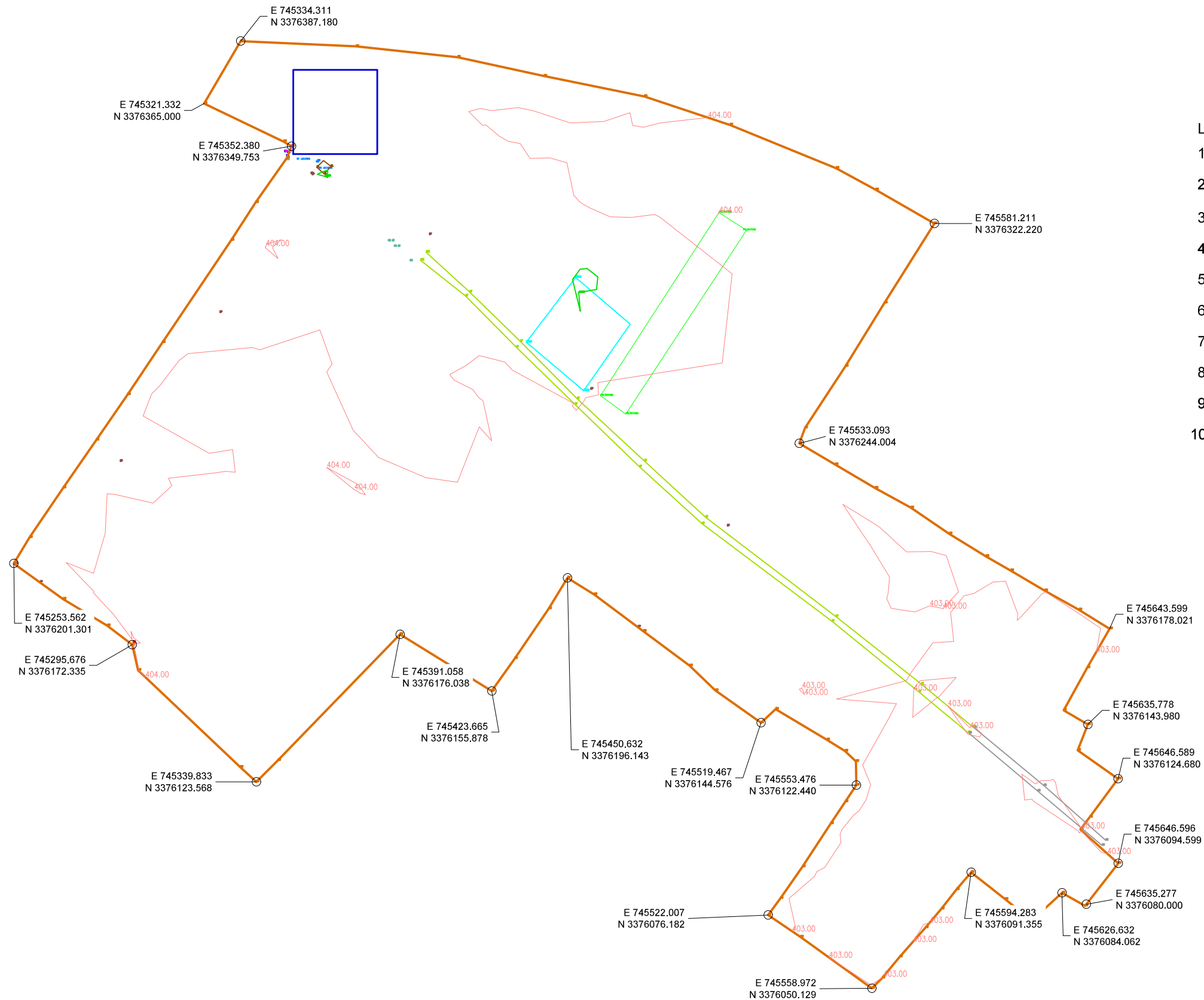


TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS

DWG NO. TCE.12503A-CV-3005-LM-35010

ISSUE PO



LEGEND:-

- | | |
|------------------------|---|
| 1. BOUNDARY WALL |  |
| 2. FENCE |  |
| 3. BUILDING |  |
| 4. DRAIN |  |
| 5. WATER OUTLET PIPE |  |
| 6. WATER INLET PIPE |  |
| 7. OVERFLOW WATER PIPE |  |
| 8. 11KV LTW |  |
| 9. ELEC. POLE |  |
| 10. TREE |  |

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	INITIALS												
	REVISIONS												
P0	SIGN.												
	INITIALS	KKS	SKAC	DVB							MK	DK	20-06-2022
	REVISIONS												
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME			PE/PM	APPD	DATE
					CLEARED								(dd-mm-yyyy)

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FILE NAME: 12503A-CV-35011-Rev-P			



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IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

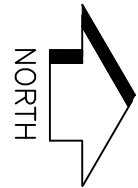
TOPOGRAPHICAL SURVEY FOR FATEHPUR CLUSTER
PAONTA SAHIB BLOCK, SIRMOUR DISTRICT



TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS	DWG NO.	ISSUE
DC & DISC: DEL-CV	TCE.12503A-CV-3005-LM-35011	P0

SIZE A3	
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LEGEND:-

1. BOUNDARY WALL

2. FENCE

3. BUILDING

4. DRAIN

5. WATER OUTLET PIPE

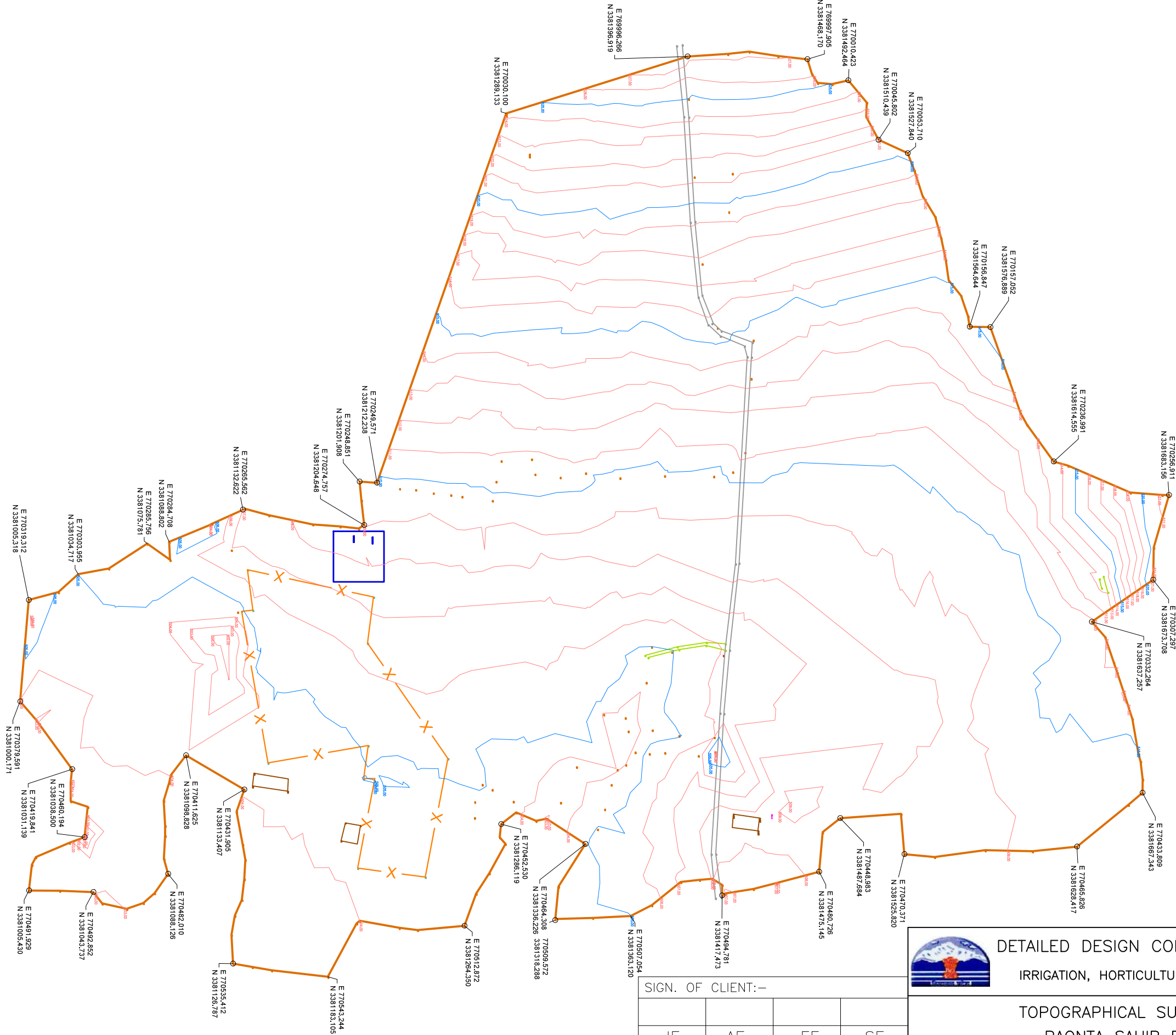
6. WATER INLET PIPE

7. OVERFLOW WATER PIPE

8. 11KV LTW

9. ELEC. POLE

10. TREE
- x



SIGN.										
PO										
ISSUE										

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FILE NAME: 12503A-CV-35012-Rev-P0

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IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

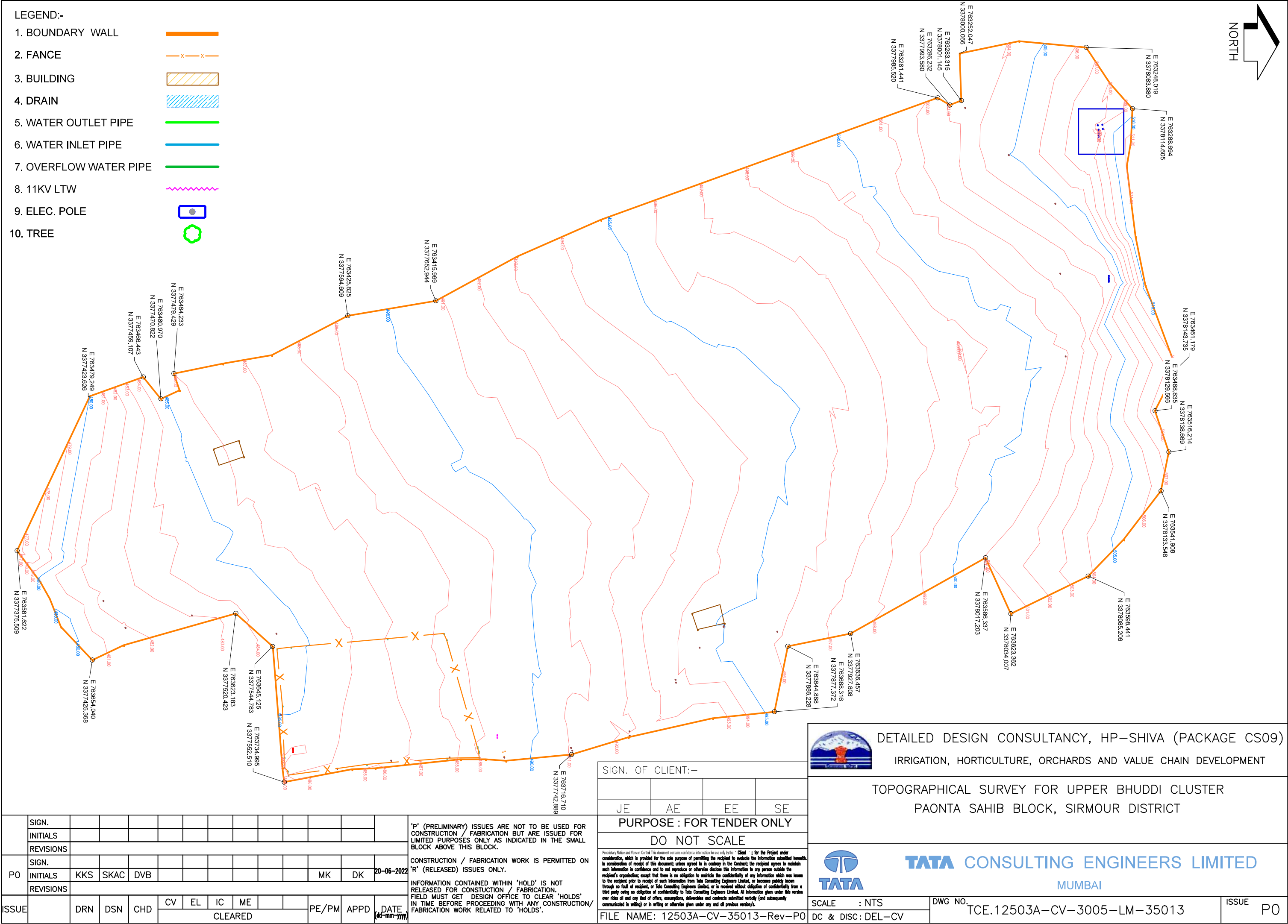
TOPOGRAPHICAL SURVEY FOR KILLOUR CLUSTER
PAONTA SAHIB BLOCK, SIRMOUR DISTRICT

TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS

DWG NO. TCE.12503A-CV-3005-LM-35012

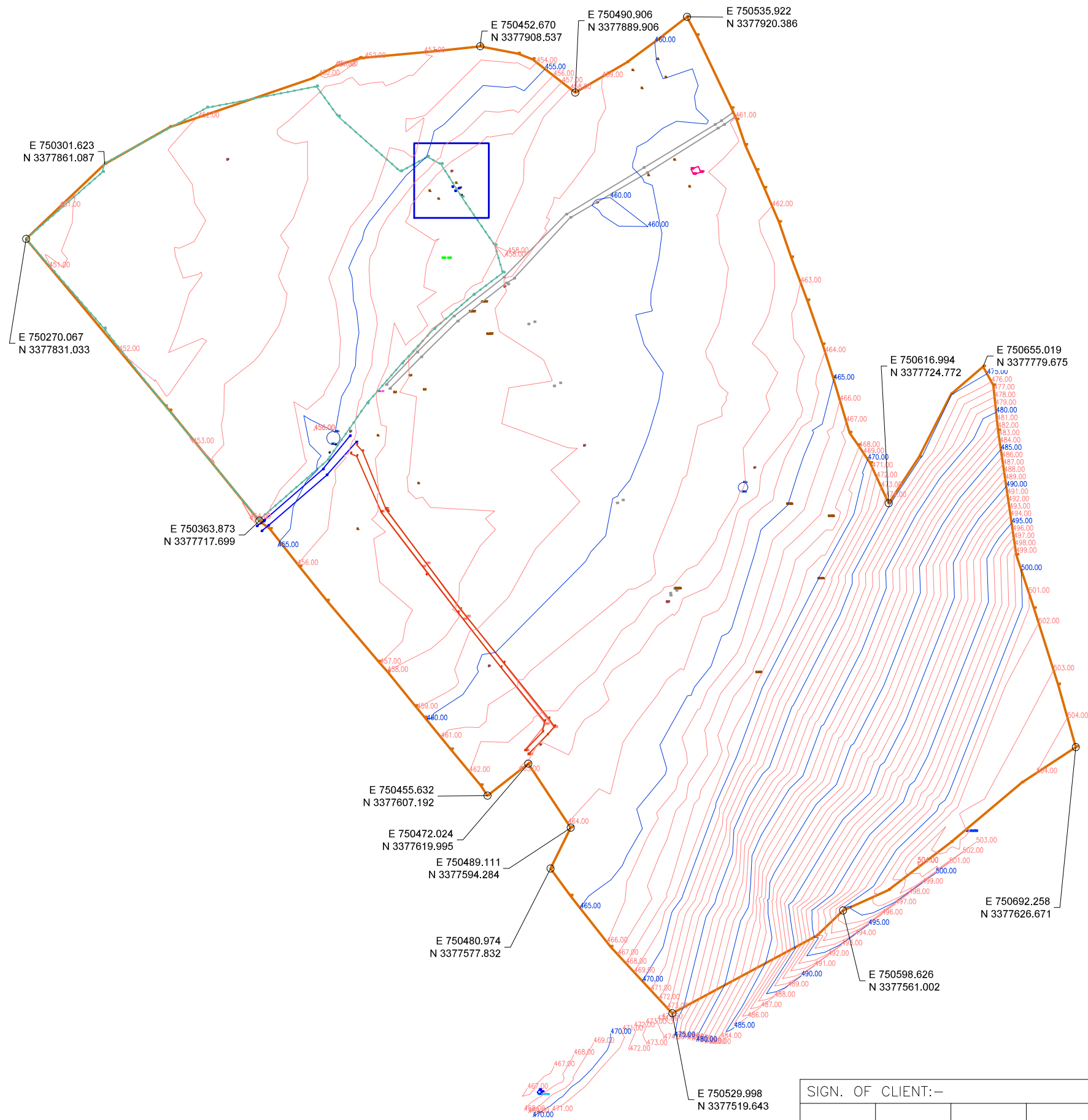
ISSUE PO





LEGEND:-

- | | |
|------------------------|---|
| 1. BOUNDARY WALL |  |
| 2. FENCE |  |
| 3. BUILDING |  |
| 4. DRAIN |  |
| 5. WATER OUTLET PIPE |  |
| 6. WATER INLET PIPE |  |
| 7. OVERFLOW WATER PIPE |  |
| 8. 11KV LTW |  |
| 9. ELEC. POLE |  |
| 10. TREE |  |



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FILE NAME: 12503A-CV-35014-Rev-P			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	TOPOGRAPHICAL SURVEY FOR KHARA CLUSTER PAONTA SAHIB BLOCK, SIRMOUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED MUMBAI		
SCALE : NTS DC & DISC: DEL-CV	DWG NO. TCE.12503A-CV-3005-LM-35014		ISSUE P0

SIZE-A3



LEGEND:-

1. BOUNDARY WALL

2. FENCE

3. BUILDING

4. DRAIN

5. WATER OUTLET PIPE

6. WATER INLET PIPE

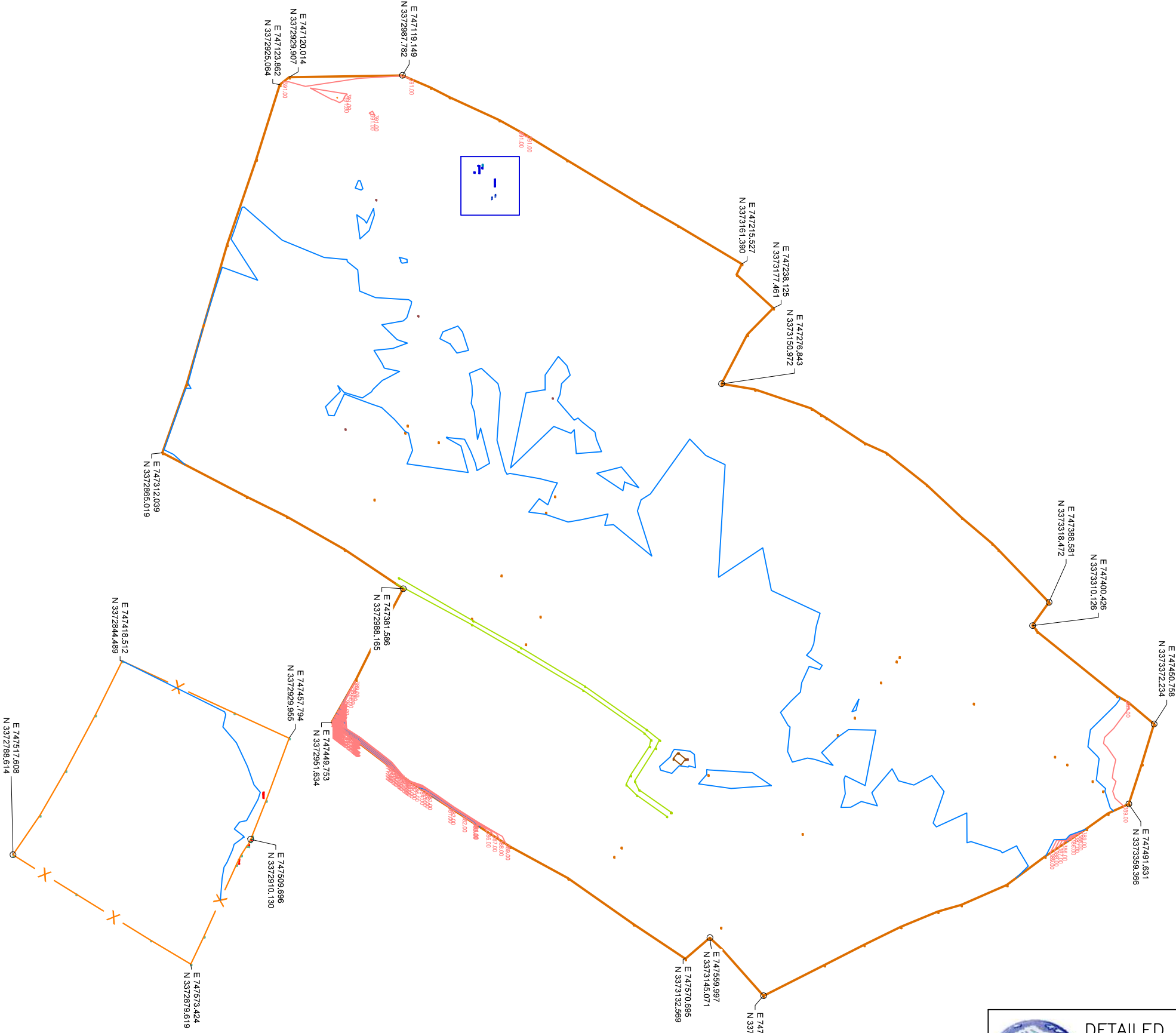
7. OVERFLOW WATER PIPE

8. 11KV LTW

9. ELEC. POLE

10. TREE
- x

x



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	INITIALS																			
	REVISIONS																			
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	INITIALS	KKS	SKAC	DVB																
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ISSUE		DRN	DSN	CHD	CV	EL	IC	ME			PE/PM	APPD	DATE							
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DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)
IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TOPOGRAPHICAL SURVEY FOR PURUWALA CLUSTER
PAONTA SAHIB BLOCK, SIRMOUR DISTRICT

TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS

DWG NO. TCE.12503A-CV-3005-LM-35015

ISSUE PO



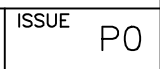
10. TREE

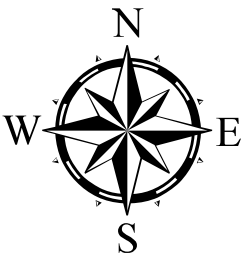


ISSUE	DRN	DSN	CHD	CV	EE	IC	ME		PE/PM	APPD	DATE (dd-mm-yy)
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FABRICATION WORK RELATED TO 'HOLDS'.

[illegible]



Legend

-  Jalal Khad - Source
-  MT
-  Rising Main
-  DUNGI_SHER

	SIGN.												
	INITIALS												
	REVISIONS												
P0	SIGN.												28-06-2022
	INITIALS	GKJ	SKAC	MK							MK	DK	
	REVISIONS												
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME			PE/PM	APPD.	DATE
					CLEARED								

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IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

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TITLE:-
KEY PLAN OF LIS DUNGI SHER
NAHAN BLOCK, SIRMOUR DISTRICT.

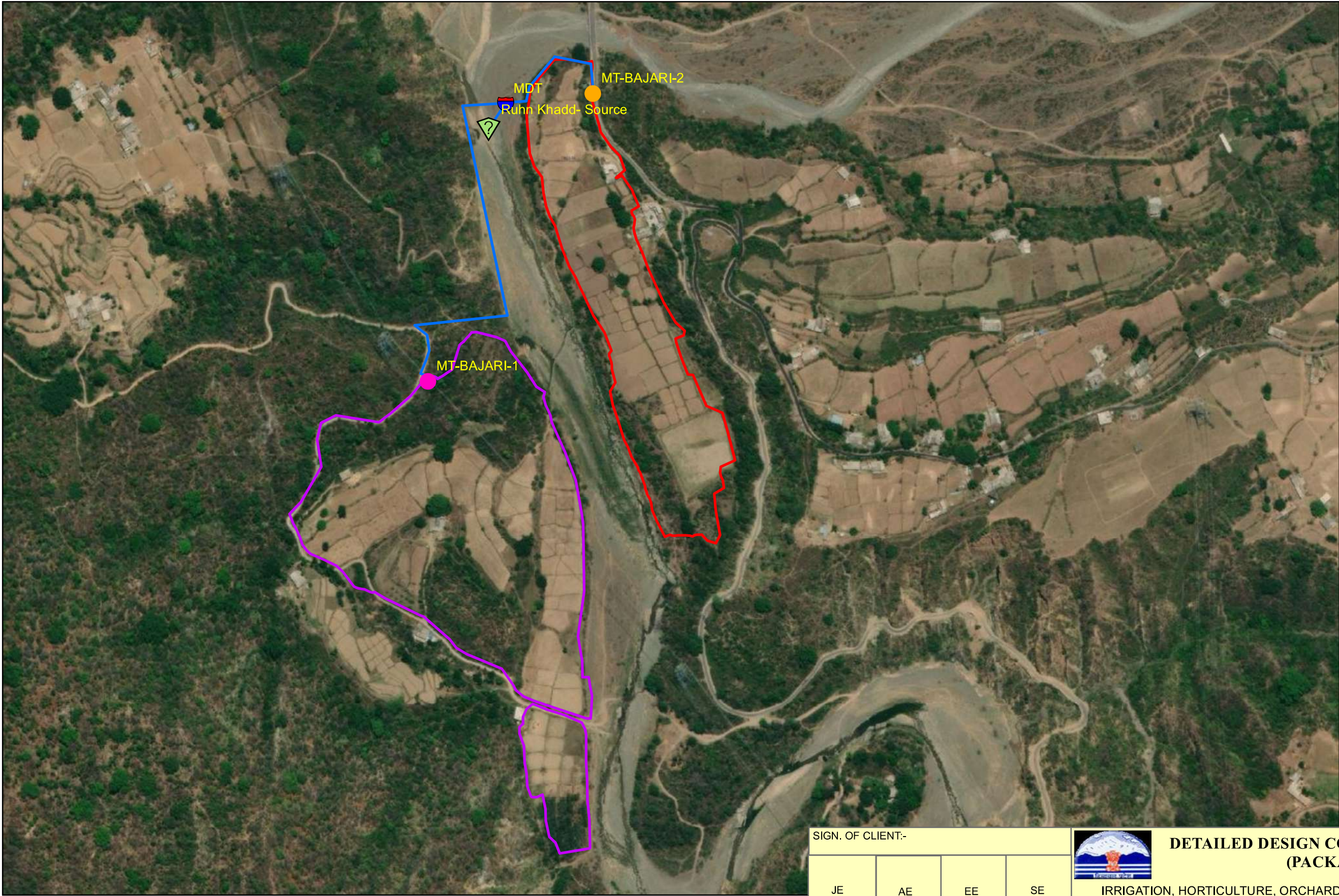


TATACONSULTING ENGINEERS LIMITED.
MUMBAI

SCALE:- 1:2,500
DL.CEN:- DEL-CV

DWG. No:-
TCE.12503A-CV-3005-LM-35101

ISSUE:-
P0



Legend

- Ruhn Khadd- Source
- MDT
- MT-BAJARI-1
- MT-BAJARI-2
- Rising Main
- BAJARI_1
- BAJARI_2

	SIGN.								
	INITIALS								
	REVISIONS								
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	INITIALS	GKJ	SKAC	MK			MK	DK	28-06-2022
	REVISIONS								
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME	
					CLEARED			PE/PM	APPD.
									DATE

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DETAILED DESIGN CONSULTANCY, HP-SHIVA
(PACKAGE CS09)

IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

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TITLE:-

KEY PLAN OF LIS BAJARI
(BAJARI-1 & BAJARI-2)
NAHANI BLOCK, SIRMOUR DISTRICT.

TATACONSULTING ENGINEERS LIMITED.
MUMBAI

SCALE:- 1:5,000

DWG. No:-

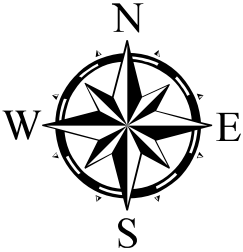
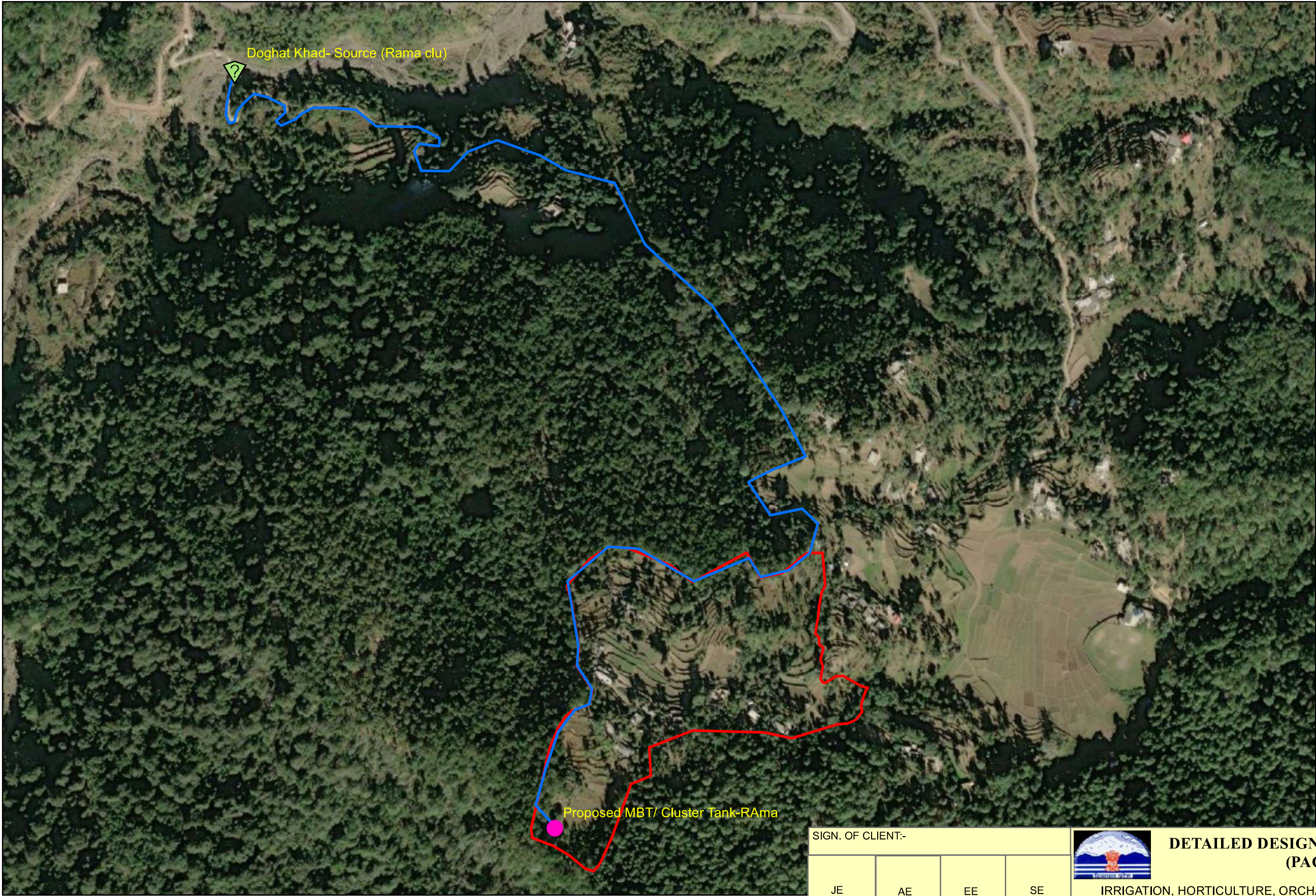
ISSUE:-

File Name: 12503A-CV-35102-Rev-P0

DL.CEN.:- DEL-CV

TCE.12503A-CV-3005-LM-35102

P0



- Legend**
- Doghat Khad- Source
 - MT
 - Rising Main
 - Rama Cluster

	SIGN.								
	INITIALS								
	REVISIONS								
P0	SIGN.								
	INITIALS	GKJ	SKAC	MK			MK	DK	28-06-2022
	REVISIONS								
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME	
					CLEARED			PE/PM	APPD.
									DATE

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SIGN. OF CLIENT:-

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DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)
IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

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TITLE:-

KEY PLAN OF LIS RAMA
NAHAN BLOCK, SIRMOUR DISTRICT.

TATACONSULTING ENGINEERS LIMITED. MUMBAI

SCALE:- 1:5,000

DWG. No:-

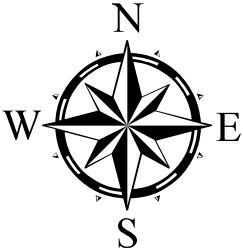
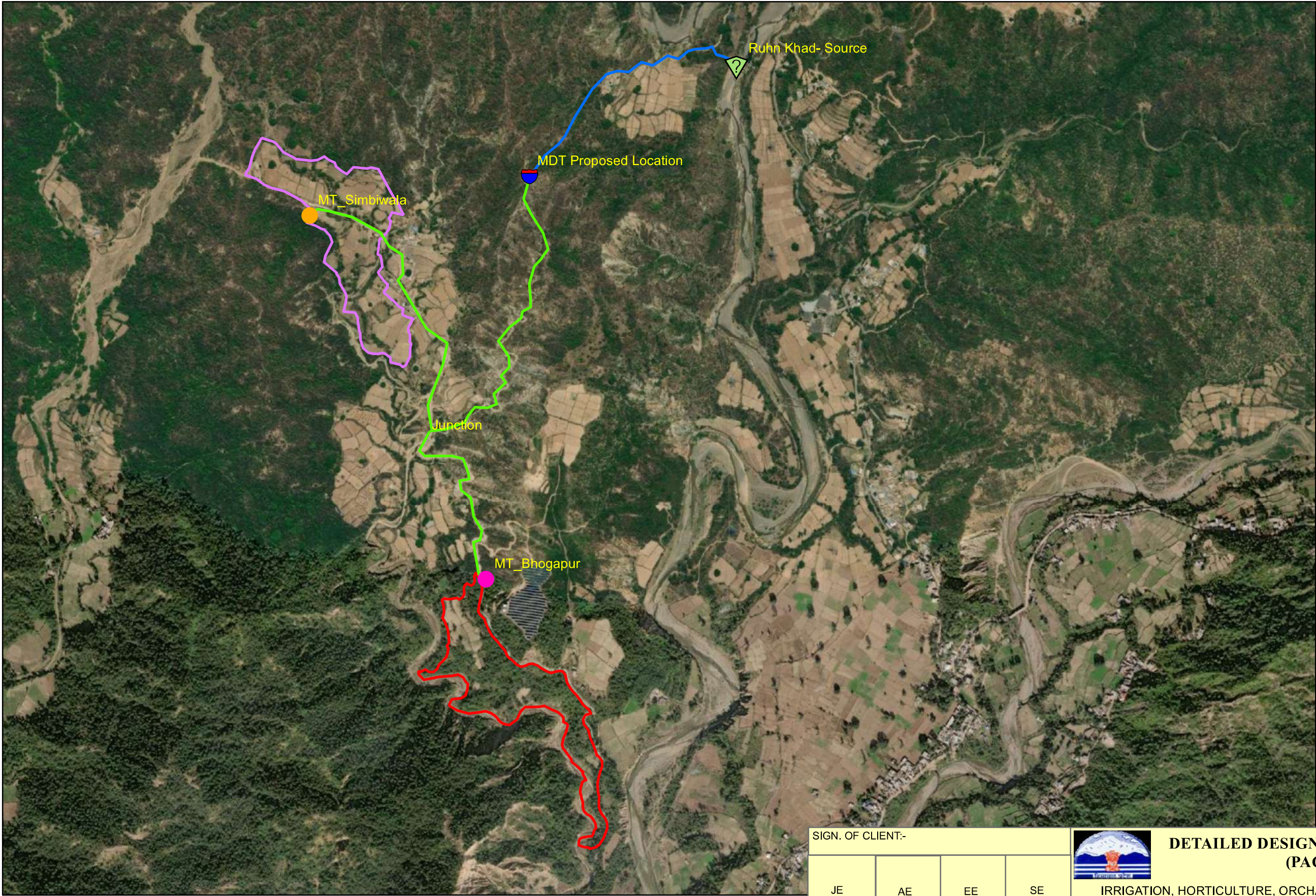
ISSUE:-

File Name: 12503A-CV-35103-Rev-P0

DL.CEN:- DEL-CV

TCE.12503A-CV-3005-LM-35103

P0



- Legend**
- Ruhn Khad- Source
 - MDT Proposed Location
 - Junction
 - MT_Bhogapur
 - MT_Simbiwala
 - Rising Main
 - Gravity Main
 - SIMBALWALA
 - BHOGPUR

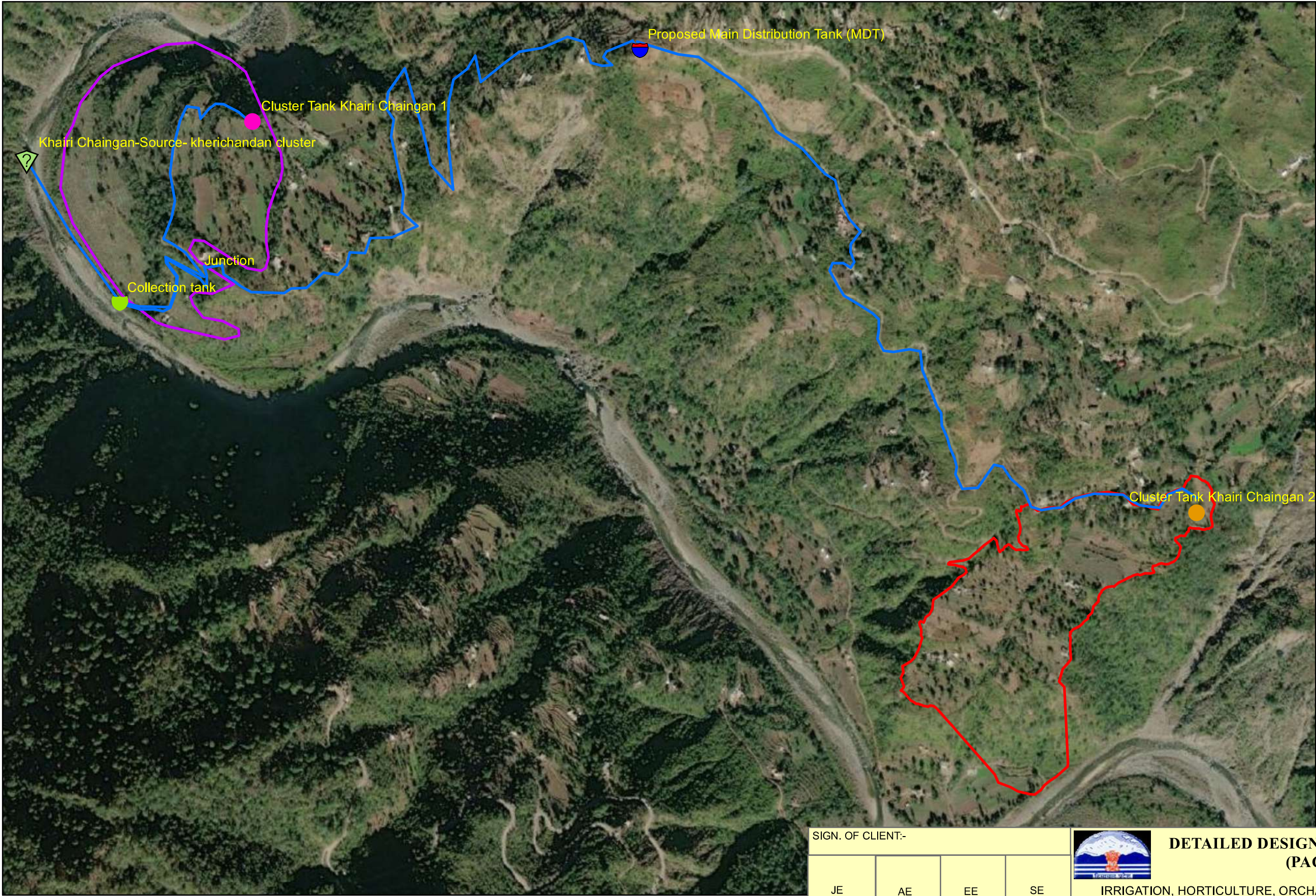
	SIGN.								
	INITIALS								
	REVISIONS								
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	INITIALS	GKJ	SKAC	MK			MK	DK	28-06-2022
	REVISIONS								
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME	
					CLEARED			PE/PM	APPD.
									DATE

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SIGN. OF CLIENT:-					DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)	
JE	AE	EE	SE		IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT	
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				TATACONSULTING ENGINEERS LIMITED. MUMBAI		
File Name: 12503A-CV-35104-Rev-P0				SCALE:- 1:12,000	DWG. No:- TCE.12503A-CV-3005-LM-35104	ISSUE:- P0
				DL.CEN:- DEL-CV		



Legend

-  Source
-  MDT-Proposed Tank
-  MT- Khairi Chaingan 1
-  MT- Khairi Chaingan 2
-  Collection Tank
-  Junction
-  Rising Main
-  KHAIRI_CHANDAN_1
-  KHAIRI_CHANDAN_2

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	INITIALS	GKJ	SKAC	MK			MK	DK	28-06-2022
	REVISIONS								
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME	
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TITLE:-

KEY PLAN OF LIS KHERI CHANDAN (KHERI CHANDAN-1 & 2) NAHAN BLOCK, SIRMOUR DISTRICT.



TATACONSULTING ENGINEERS LIMITED. MUMBAI

SCALE:- 1:8,000

DWG. No:-

ISSUE:-

File Name: 12503A-CV-35105-Rev-P0

DL.CEN.:- DEL-CV

TCE.12503A-CV-3005-LM-35105

P0



Legend

- Source
- MDT
- MT
- Rising_Main
- Gravity_Main
- Cluster

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	REVISIONS												
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	INITIALS	GKJ	SKAC	MK						MK	DK		
	REVISIONS												
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TATACONSULTING ENGINEERS LIMITED.
MUMBAI

SCALE:- 1:3,000
DWG. No:- TCE.12503A-CV-3005-LM-35106
DL.CEN:- DEL-CV

ISSUE:-
P0



Legend

- Kangar Ghund Source
- MT
- Rising Main
- GOANT

Kangar Ghund Source

Proposed Tank

	SIGN.								
	INITIALS								
	REVISIONS								
P0	SIGN.								
	INITIALS	GKJ	SKAC	MK			MK	DK	28-06-2022
	REVISIONS								
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME	
					CLEARED			PE/PM	APPD.
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File Name: 12503A-CV-35107-Rev-P0



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(PACKAGE CS09)

IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TITLE:-

KEY PLAN OF LIS GOANT
NAHAN BLOCK, SIRMOUR DISTRICT.



TATACONSULTING ENGINEERS LIMITED.
MUMBAI

SCALE:- 1:2,000	DWG. No:-	ISSUE:-
DL.CEN:- DEL-CV	TCE.12503A-CV-3005-LM-35107	P0