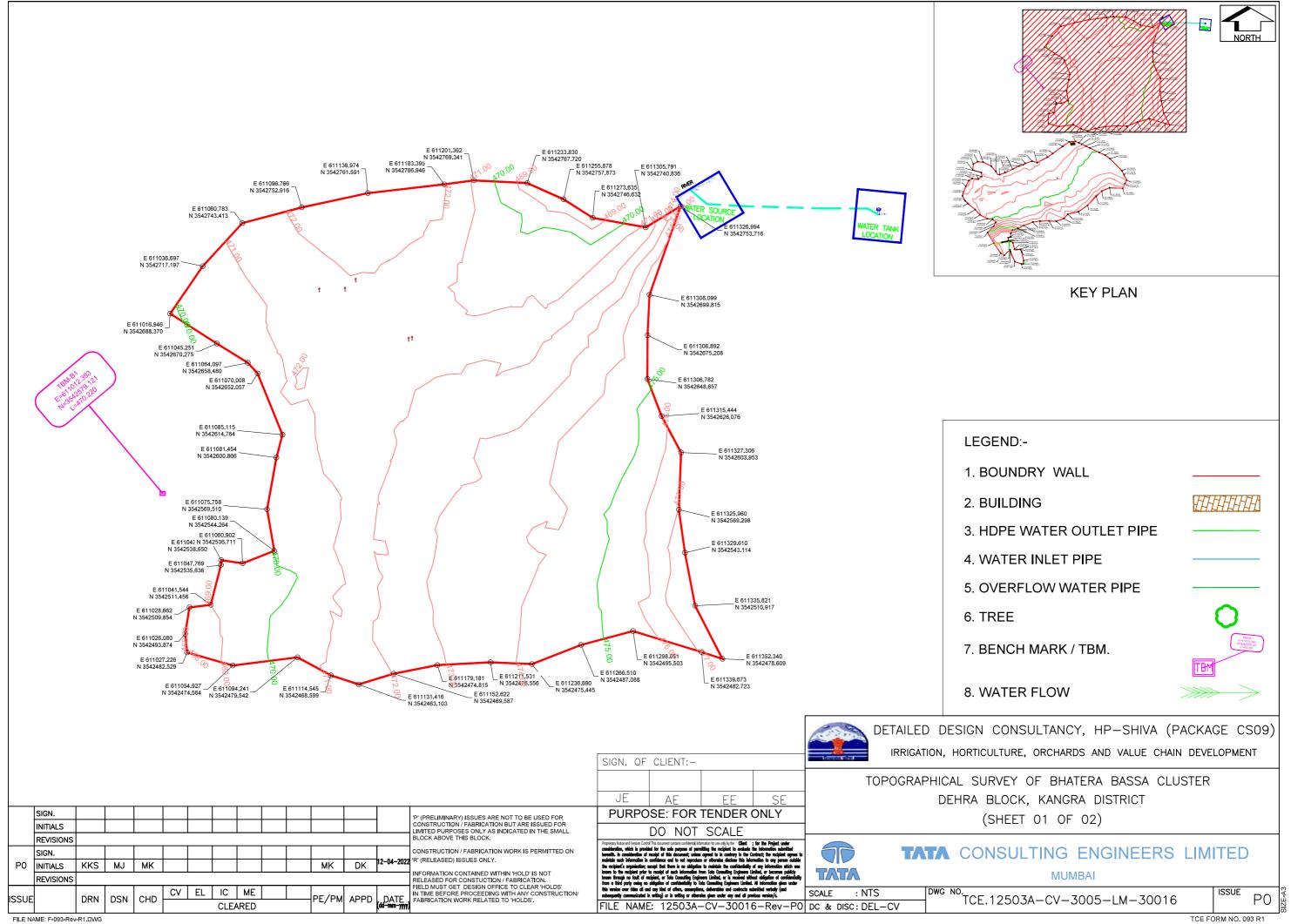
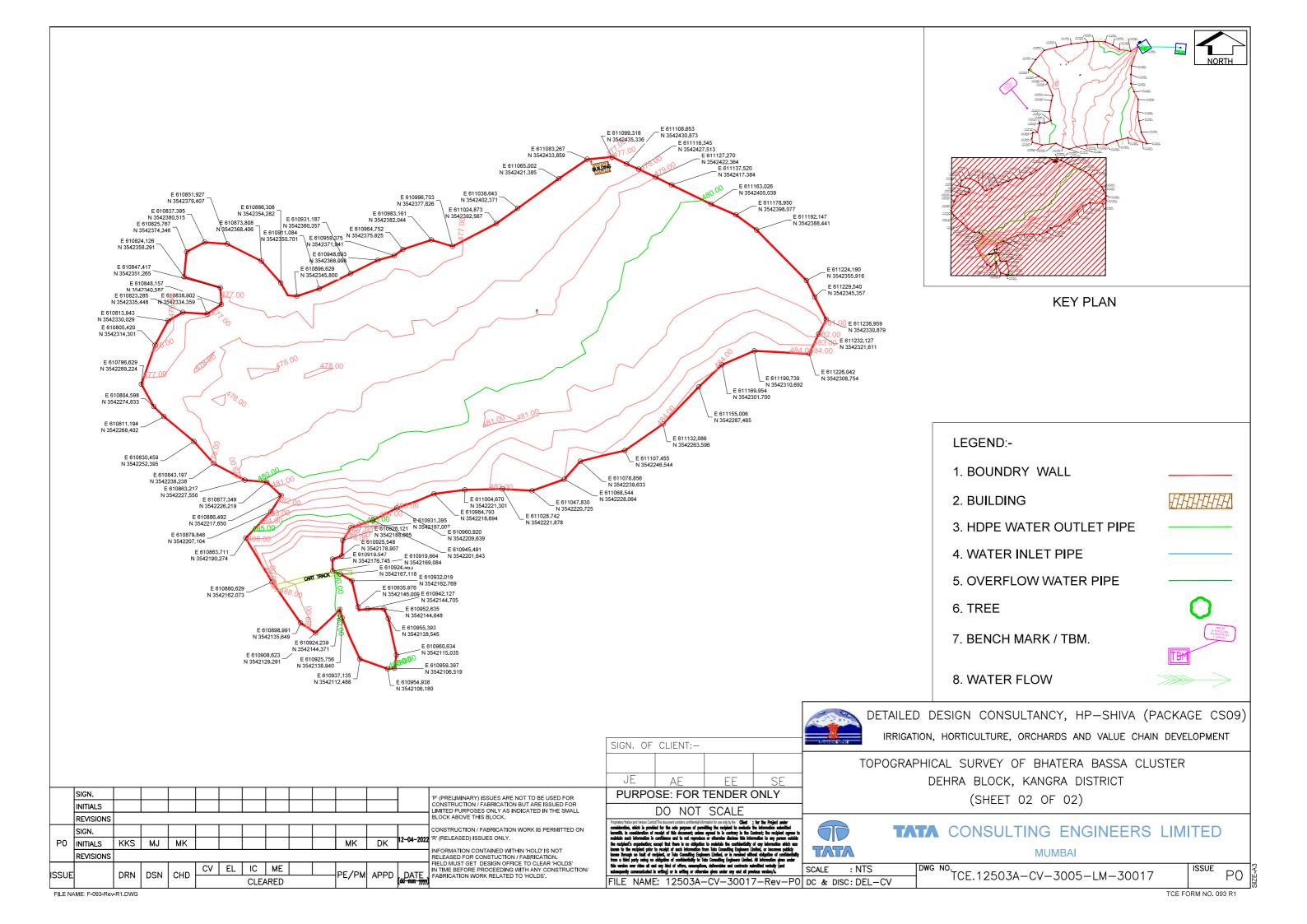
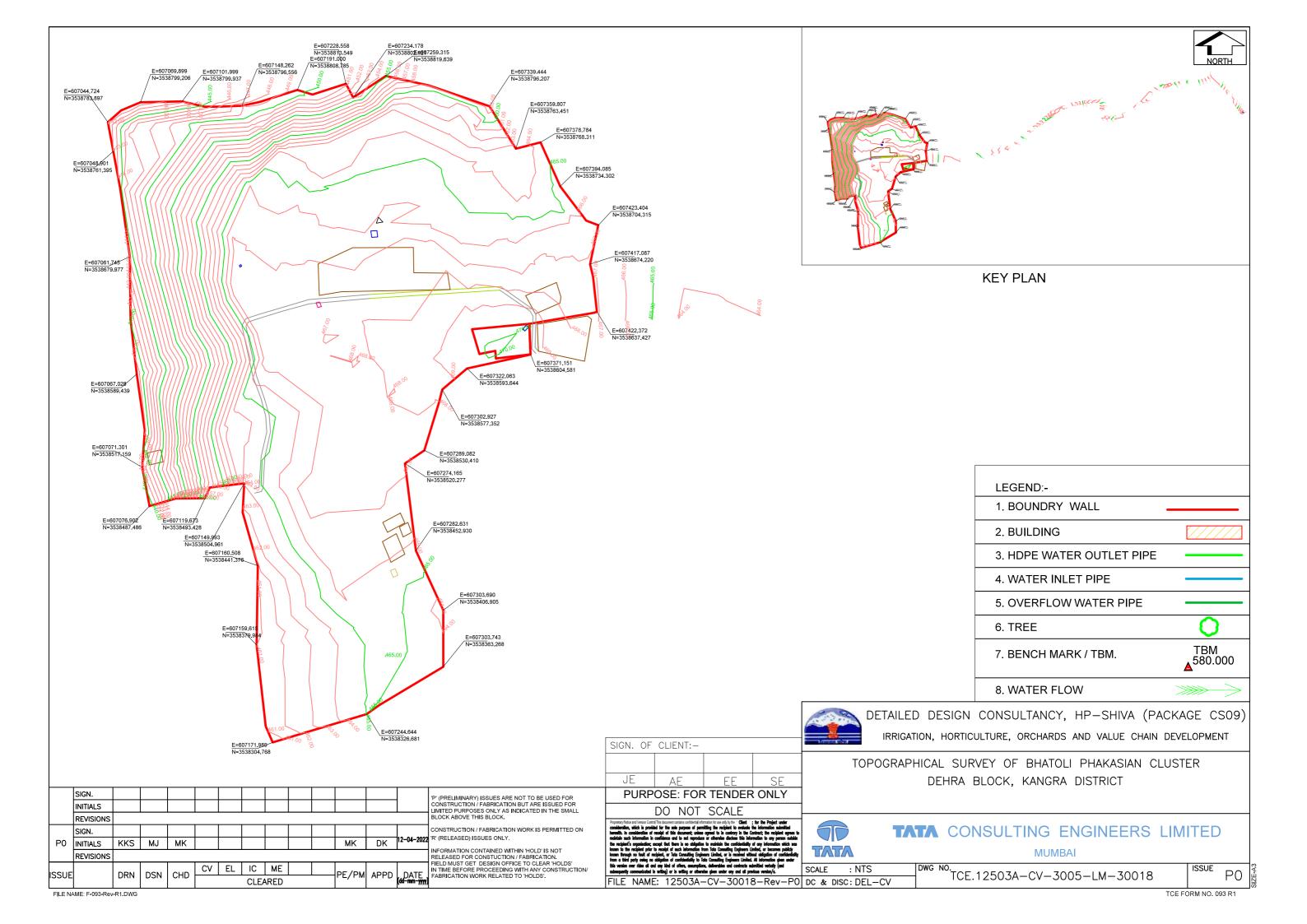
Drawing List - Dehra-Pragpur Block, Kangra District									
S.No.	DWG. No	TITLE							
1	TCE.12503A-CV-3005-LM-30016	Topographical Survey of Bhatera Bassa Cluster (1 0f 02)							
2	TCE.12503A-CV-3005-LM-30017	Topographical Survey of Bhatera Bassa Cluster (2 0f 02)							
3	TCE.12503A-CV-3005-LM-30018	Topographical Survey of Bhatoli Phakasian Cluster							
4	TCE.12503A-CV-3005-LM-30019	Topographical Survey of Chamba Khas Cluster							
5	TCE.12503A-CV-3005-LM-30020	Topographical Survey of Dhanot Cluster (Sheet 01 for 03)							
6	TCE.12503A-CV-3005-LM-30021	Topographical Survey of Dhanot Cluster (Sheet 02 for 03)							
7	TCE.12503A-CV-3005-LM-30022	Topographical Survey of Dhanot Cluster (Sheet 03 for 03)							
8	TCE.12503A-CV-3005-LM-30023	Topographical Survey of Jakhota Cluster Part-1							
9	TCE.12503A-CV-3005-LM-30024	Topographical Survey of Jakhota Cluster Part-2							
10	TCE.12503A-CV-3005-LM-30025	Topographical Survey of Jakhota Cluster Part-3							
11	TCE.12503A-CV-3005-LM-30026	Topographical Survey of Lalwada Cluster							
12	TCE.12503A-CV-3005-LM-30027	Topographical Survey of Kuhna Cluster							
13	TCE.12503A-CV-3082-WS-30565	Key Plan of Bhatoli Phakasian Cluster							
14	TCE.12503A-CV-3082-WS-30566	Key Plan of Chamba Khas Cluster							
15	TCE.12503A-CV-3082-WS-30567	Key Plan of Grouping Cluster (Dhanot, Jakhota, Lalwada)							
16	TCE.12503A-CV-3082-WS-30568	Key Plan of Bhatera Bassa Cluster							
17	TCE.12503A-CV-3082-WS-30569	Key Plan for Kuhna Cluster							
18	TCE.12503A-CV-3082-WS-30613	Network drawing for LIS of Grouping clusters (Jakhota, Dhanot, Lalwada)							
19	TCE.12503A-CV-3082-WS-30614	Network drawing for LIS Bhatera Bassa							
20	TCE.12503A-CV-3082-WS-30615	Network drawing for LIS Bhatoli Phakasian							
21	TCE.12503A-CV-3082-WS-30616	Network drawing for LIS Chamba Khas							
22	TCE.12503A-CV-3082-WS-30617	Network drawing for LIS Kuhna							
23	TCE.12503A-CV-3005-LM-30005	Flow Diagram for Proposed LIS Bhatera Bassa							
24	TCE.12503A-CV-3005-LM-30006	Flow Diagram for Proposed LIS Bhatoli Phakasian							
25	TCE.12503A-CV-3005-LM-30007	Flow Diagram for Proposed LIS Chamba Khas							
26	TCE.12503A-CV-3005-LM-30008	Flow Diagram for Proposed LIS of Grouping Cluster (Dhanot, Jakhota, Lalwada)							
27	TCE.12503A-CV-3005-LM-30010	Flow Diagram for Proposed LIS Kuhna							

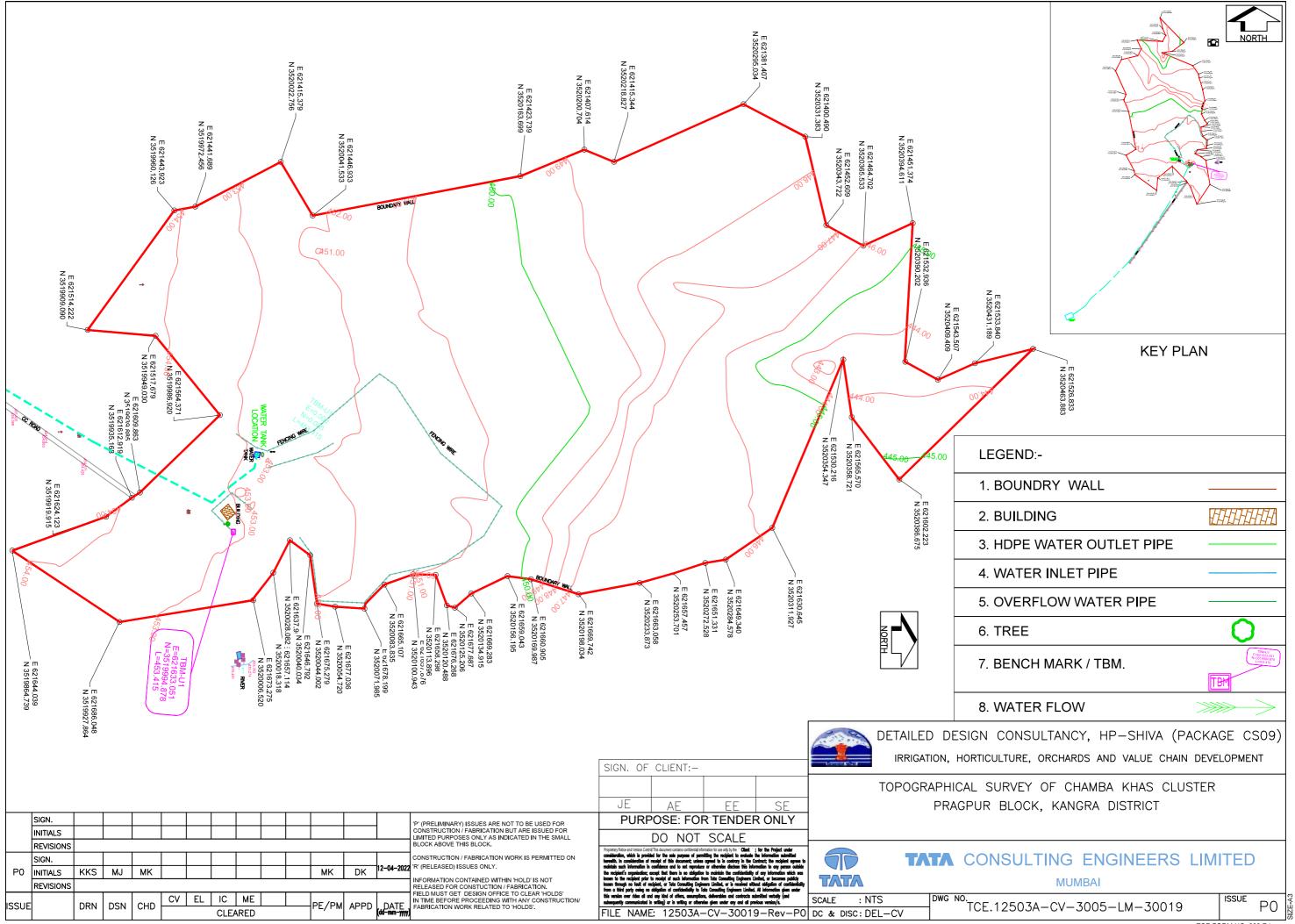
Drawing List - Dehra-Pragpur Block, Kangra District									
S.No.	DWG. No	TITLE							
28	TCE.12503A-CV-3005-LM-30011	Flow Diagram for Existing LIS Bhatera Bassa							
29	TCE.12503A-CV-3005-LM-30012	Flow Diagram for Existing LIS Bhatoli Phakasian							
30	TCE.12503A-CV-3082-WS-30609	Proposed L-Section - LIS Bhatoli Phakasian							
31	TCE.12503A-CV-3082-WS-30610	Proposed L-Section - LIS Chamba Khas (Sheet 01 for 02)							
32	TCE.12503A-CV-3082-WS-30610	Proposed L-Section - LIS Chamba Khas (Sheet 02 for 02)							
33	TCE.12503A-CV-3082-WS-30611	Proposed L-Section - LIS Bhatoli Phakasian							
34	TCE.12503A-CV-3082-WS-30612	Proposed L-Section - LIS Jhakota Dhanot Lalwada							
35	TCE.12503A-CV-3082-WS-30618	Proposed L-Section - LIS Kuhna (Sheet 01 for 02)							
36	TCE.12503A-CV-3082-WS-30618	Proposed L-Section - LIS Kuhna (Sheet 02 for 02)							
		<u> </u>							
37	TCE.12503A-CV-3082-WS-30581	Typical Sluice Valve Chamber Details							
38	TCE.12503A-CV-3082-WS-30582	Typical Details for Thrust Block							
39	TCE.12503A-CV-3082-RC-30583	Typical Details for Saddle Support							
40	TCE.12503A-CV-3082-GA-30584	Typical GLSR Details (100000, 150000, 200000, 250000 Litre Capacity)							
41	TCE.12503A-CV-3082-WS-30585	Typical Details for Scour Valve and Air Valve Chamber							
42	TCE.12503A-CV-3082-GA-30586	Typical Details for Pump House and Sump							
43	TCE.12503A-CV-3082-GA-30587	General Arrangement for Intake Well							
44	TCE.12503A-CV-3082-WS-30588	Typical Details for Bedding And Trench							
45	TCE.12503A-CV-3082-GA-30589	General Arrangement for Check Dam							
46	TCE.12503A-CV-3082-GA-30590	Typical Detail for Desilting Tank							
47	TCE.12503A-CV-3082-GA-30591	Typical details for ELSR							
48	TCE.12503A-CV-3082-GA-30592	Typical details for Percolation well							
49	TCE.12503A-EL-4002-AU-40001	Typical SLD for LIS Pumping Station having LT Motor Loads with Max Contract Demand ≤50 kVA							
50	TCE.12503A-EL-4002-AU-40002	Typical SLD for LIS Pumping Station having LT Motor Loads with Max Contract Demand >50 kVA							
51	TCE.12503A-EL-4002-AU-40003	Typical SLD for LIS Pumping Station having HT Motor Loads with Max Contract Demand >50 kVA							
52	TCE.12503A-EL-4002-AU-40004	Typical SLD for LIS Pumping Station having LT/ HT Motor Loads - General Notes & Legends							

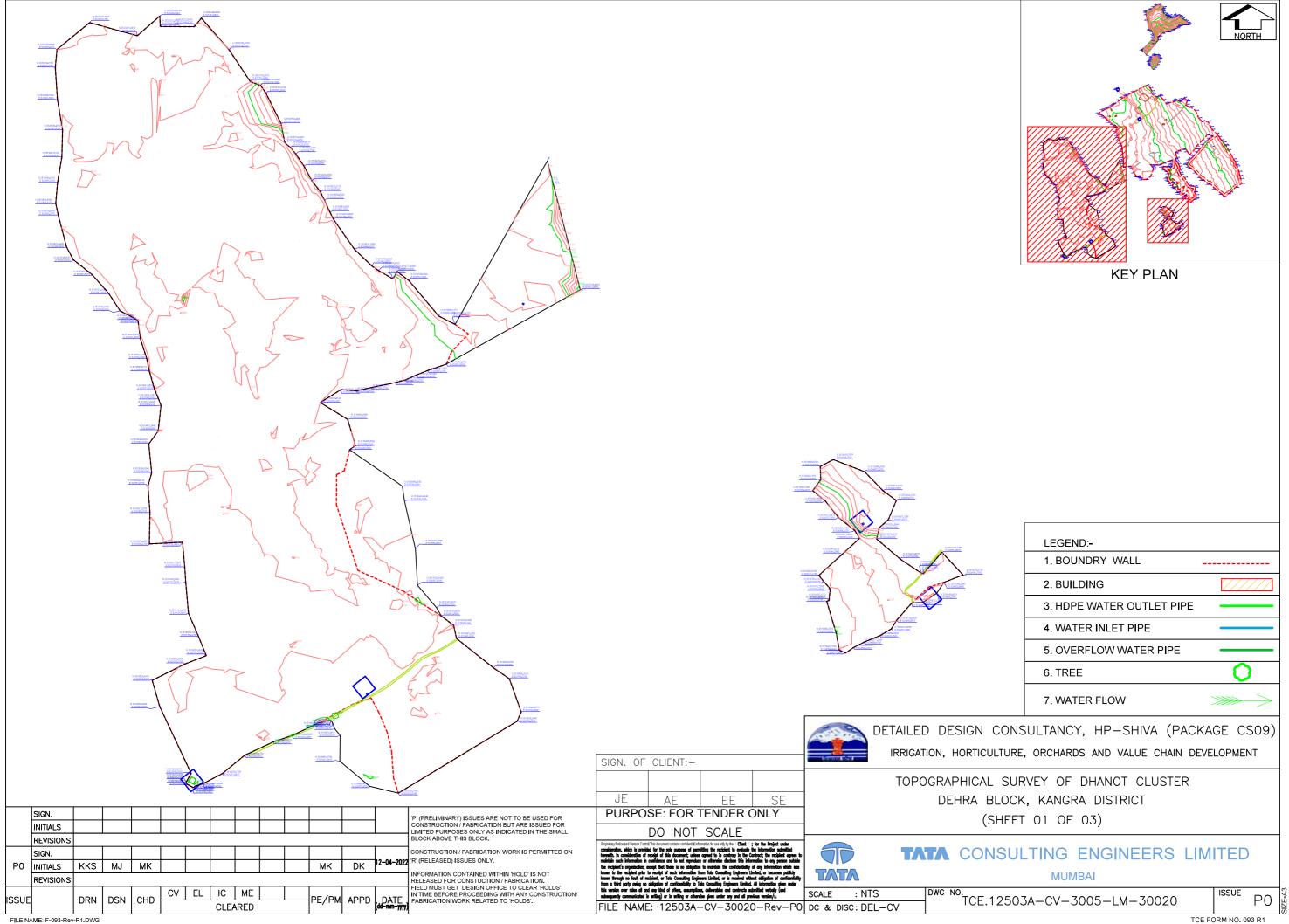
ABBREVIATIONS										
Flow I	Diagram Drawings	Typical S	Standard drawings	L-Section	on drawings	Topographical Survey Drawings				
Q	Discharge (Flow)	нт	High Tension	J	Pipe Junction	GI	Galvanised Iron			
Н	Pump head	LT	Low Tension	СТ	Collection Tank	ТВМ	Temporary Bench Mark			
GI	Galvanised Iron	ELSR	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	Gl	Galvanised Iron	N	Northing			
RD	Reduced Distance	Тур	Typical	Pmp	Pump	E	Easting			
МТ	Modular Tank	SLD	Single Line Diagram							
MDT	Main Distribution Tank									
На	Hectare									
MSERW	Mild steel Electric resistance welded pipe									

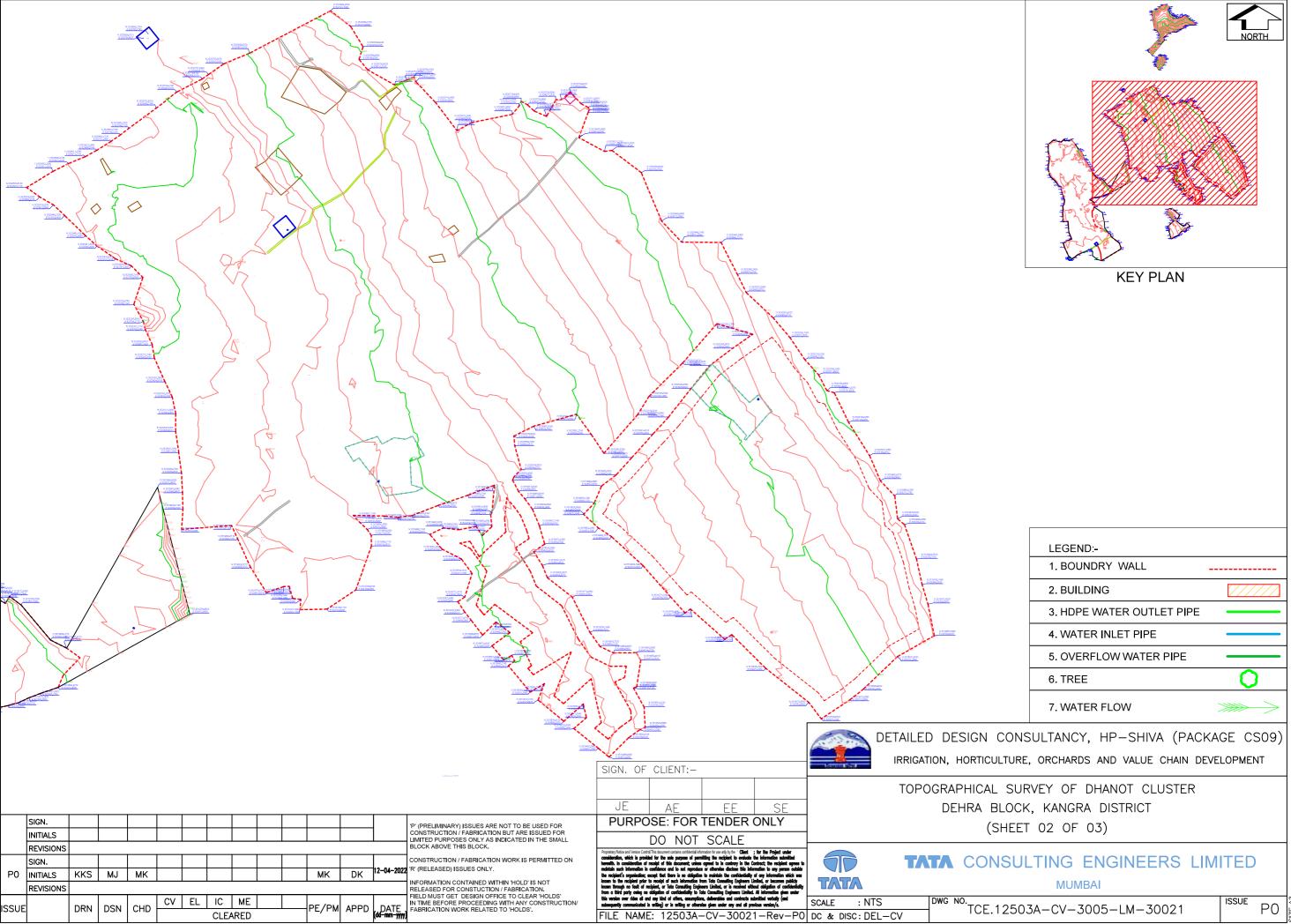


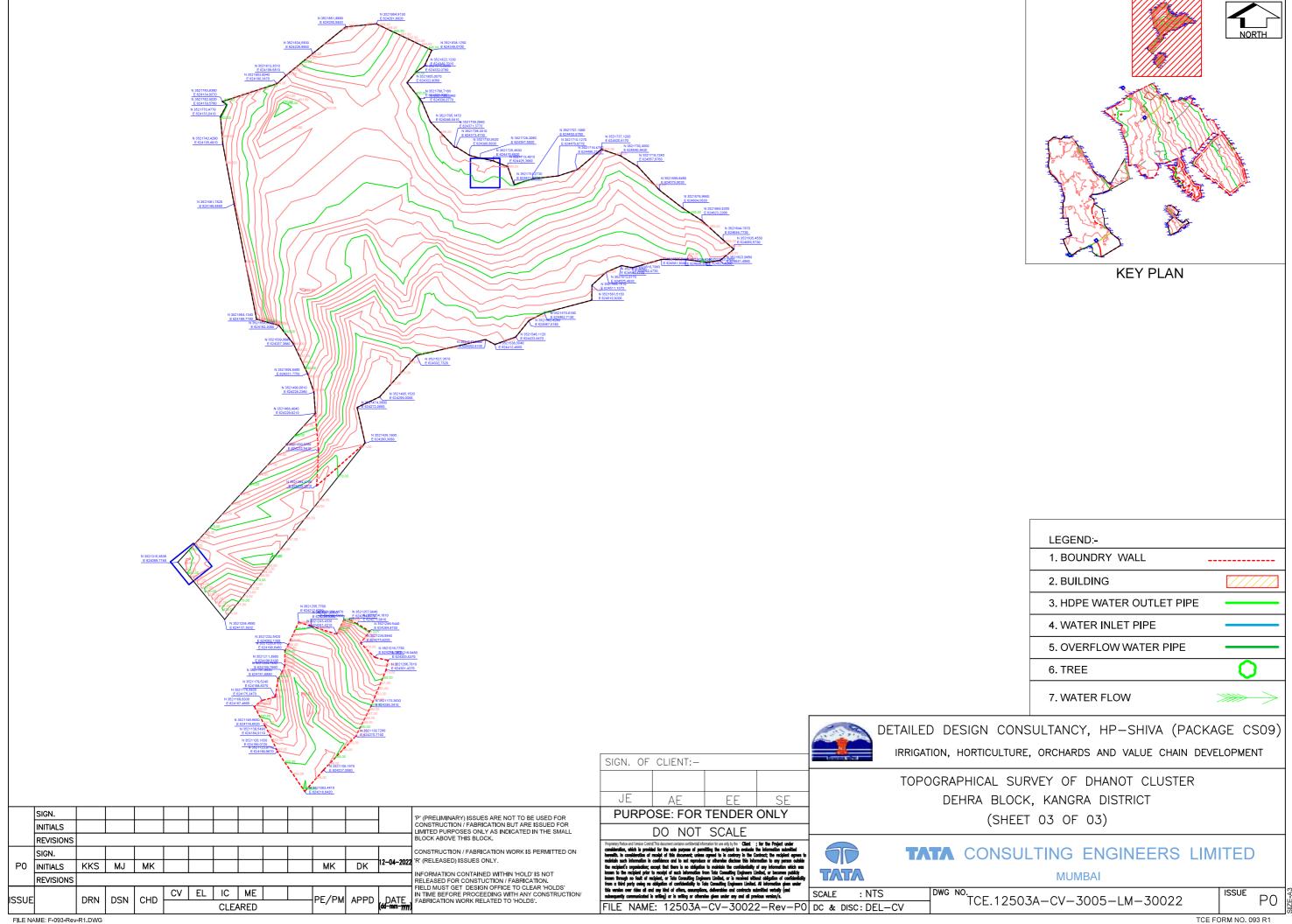


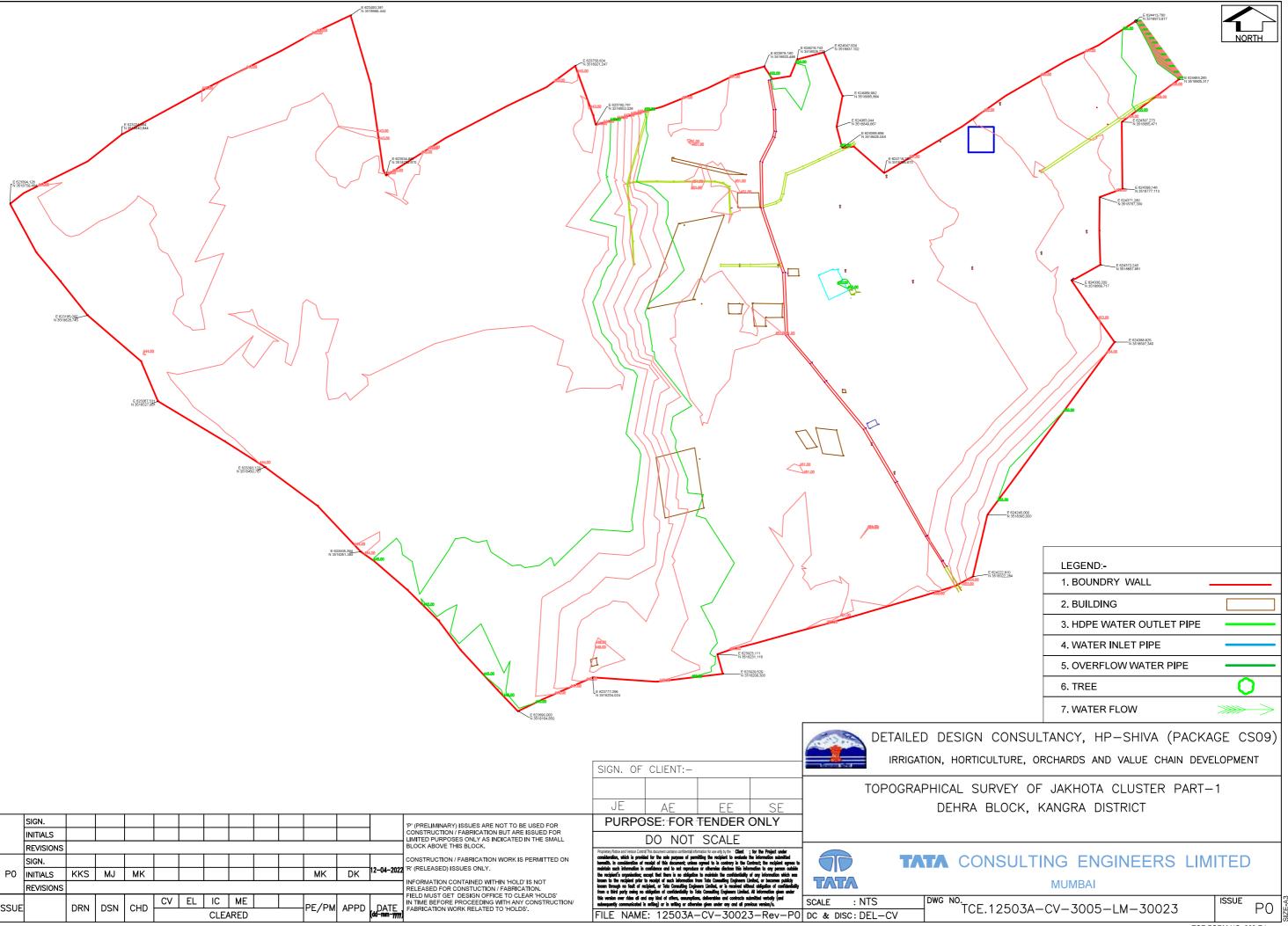


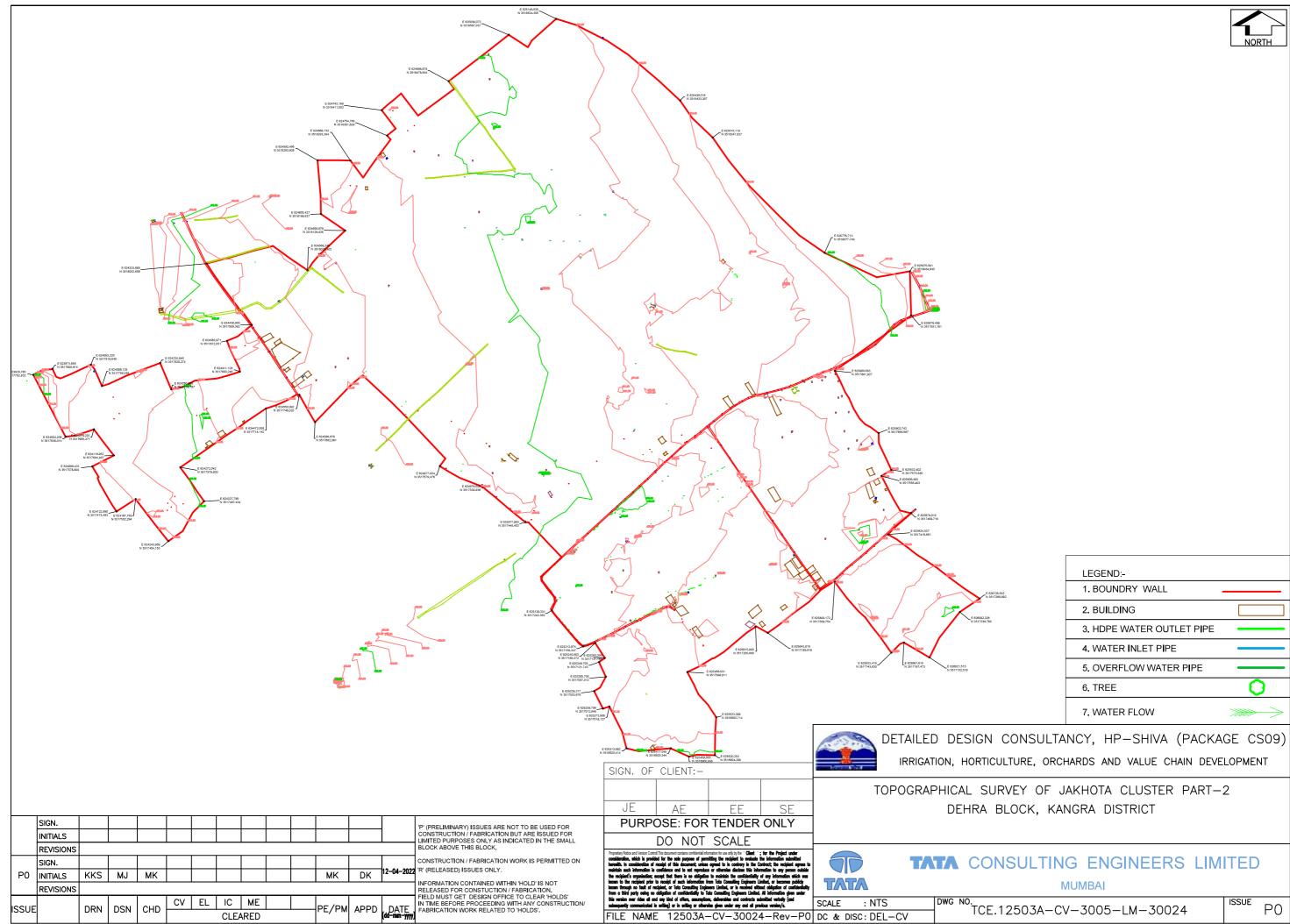


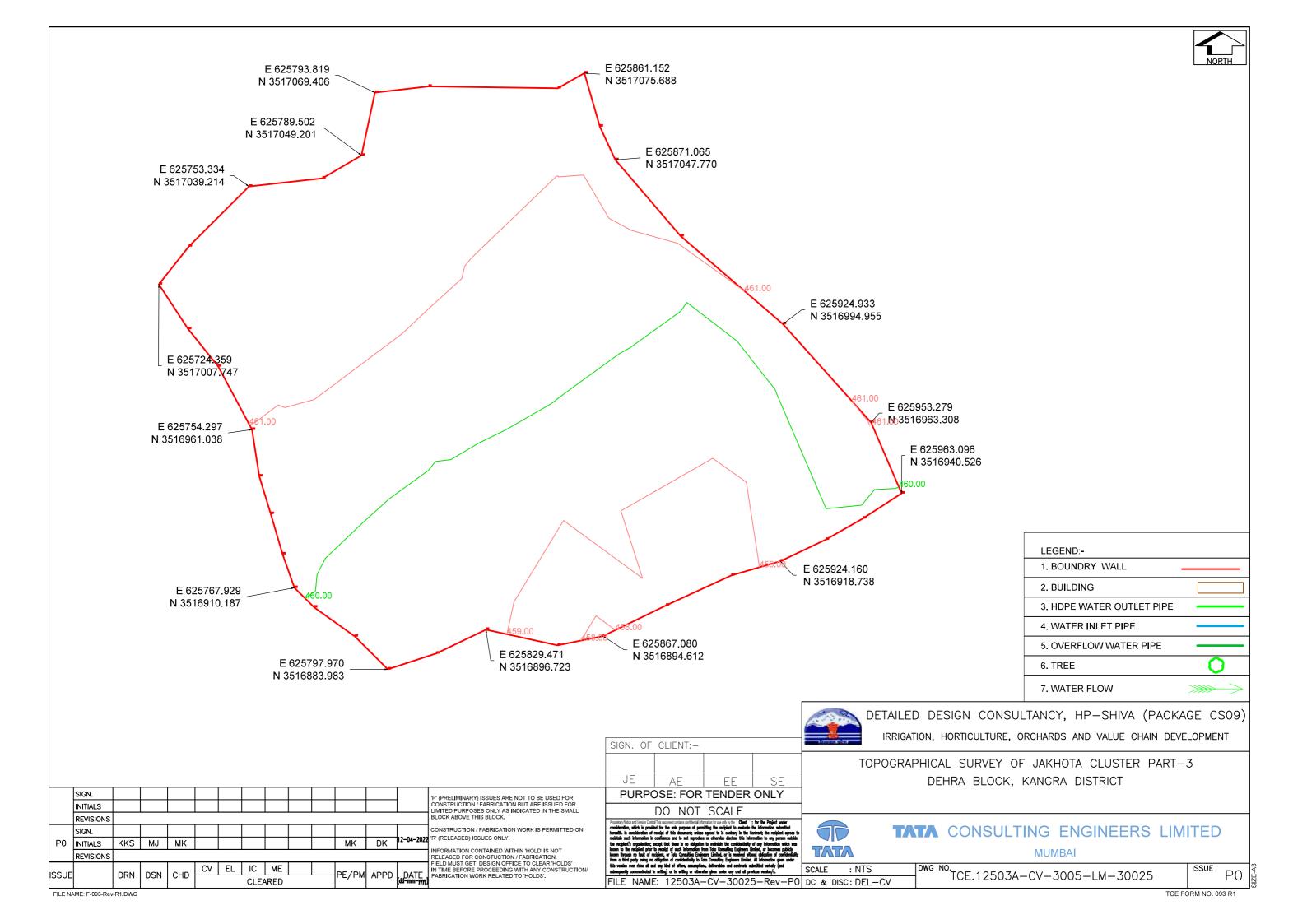


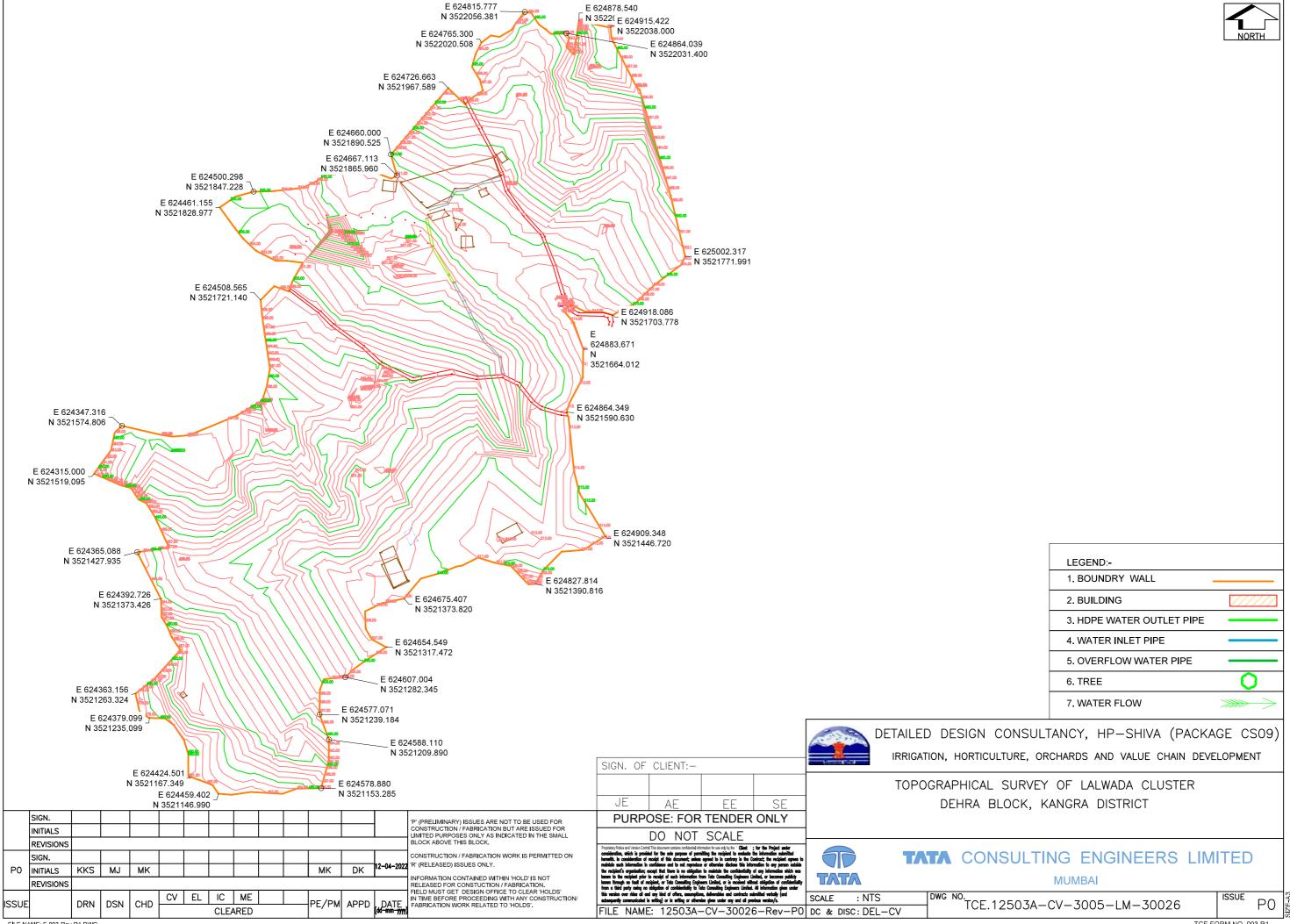


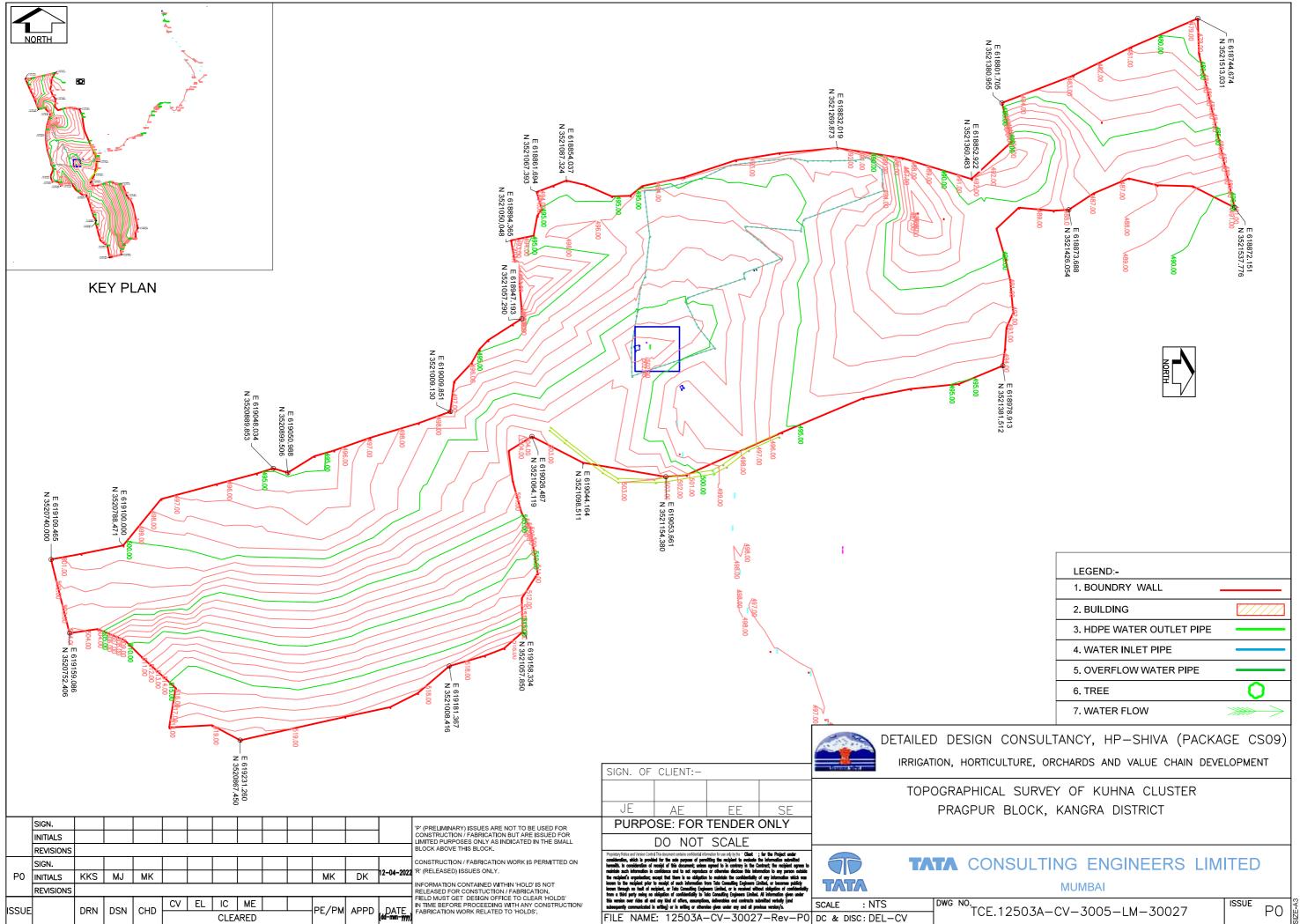


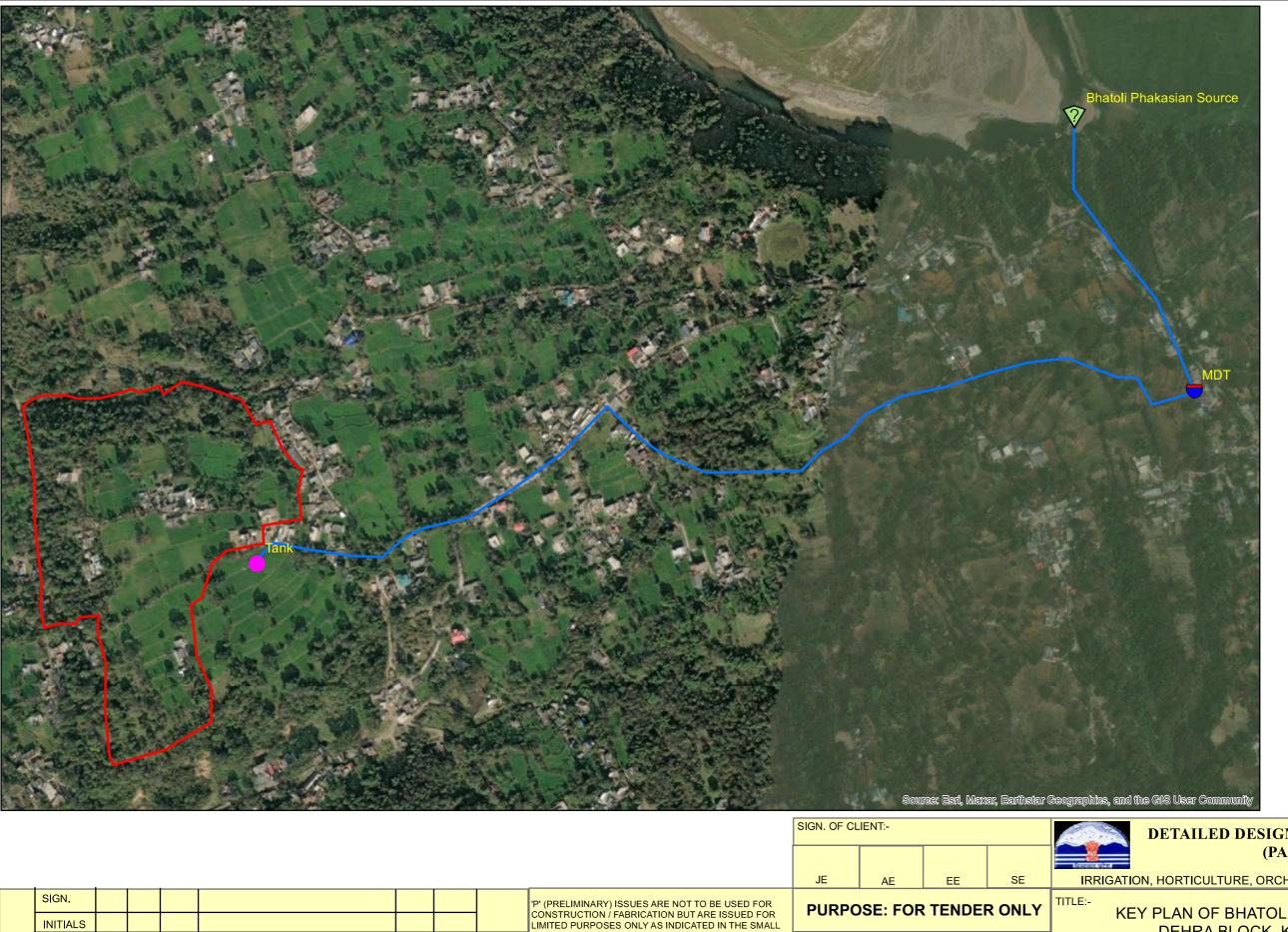














## Legend

Bhatoli Phakasian Source



Main Delivery Tank



Delivery Tank

Rising\_Main



BATOLI

## DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)

IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

**PURPOSE: FOR TENDER ONLY** 

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KEY PLAN OF BHATOLI PHAKASIAN CLUSTER DEHRA BLOCK, KANGRA DISTRICT.

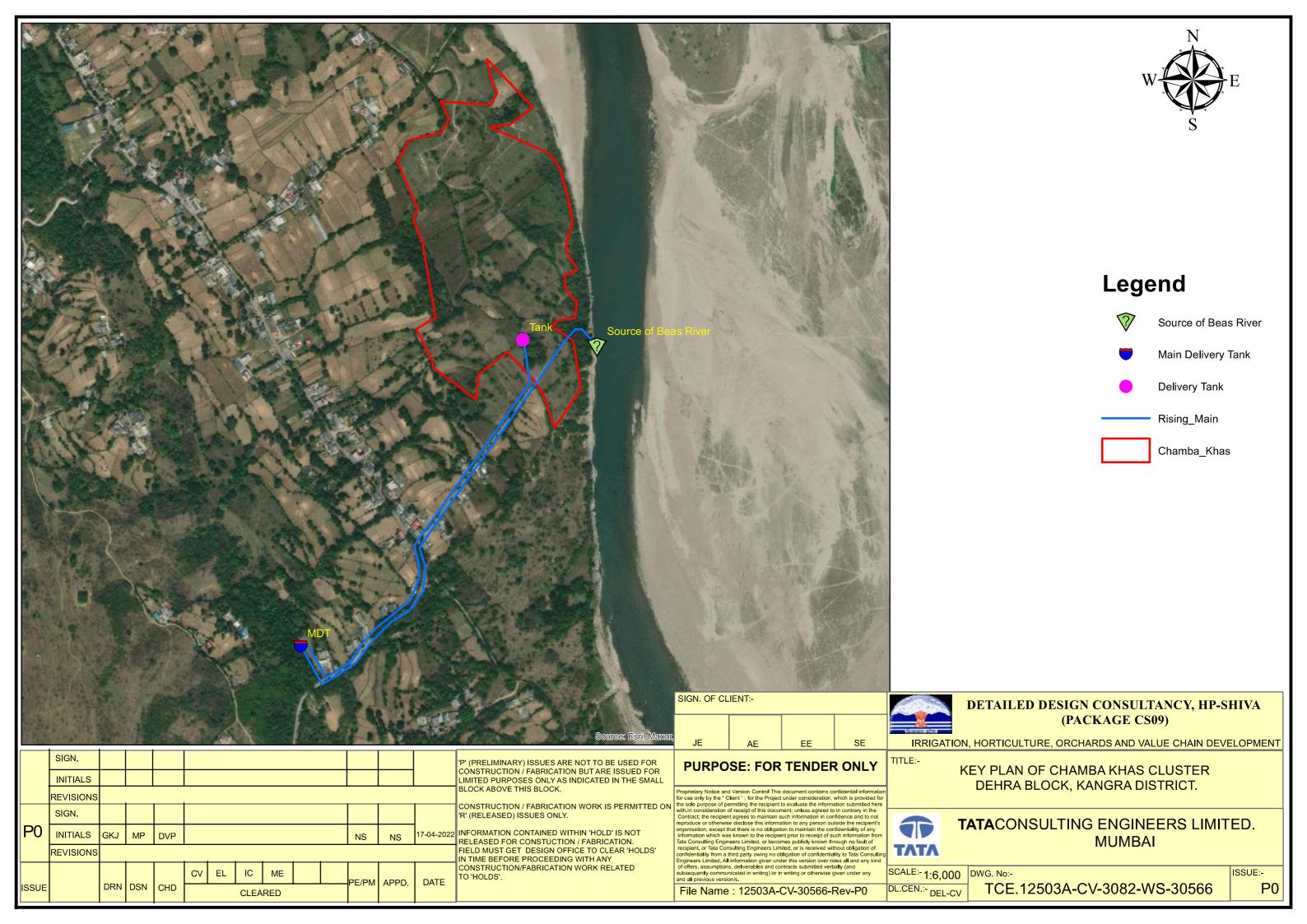
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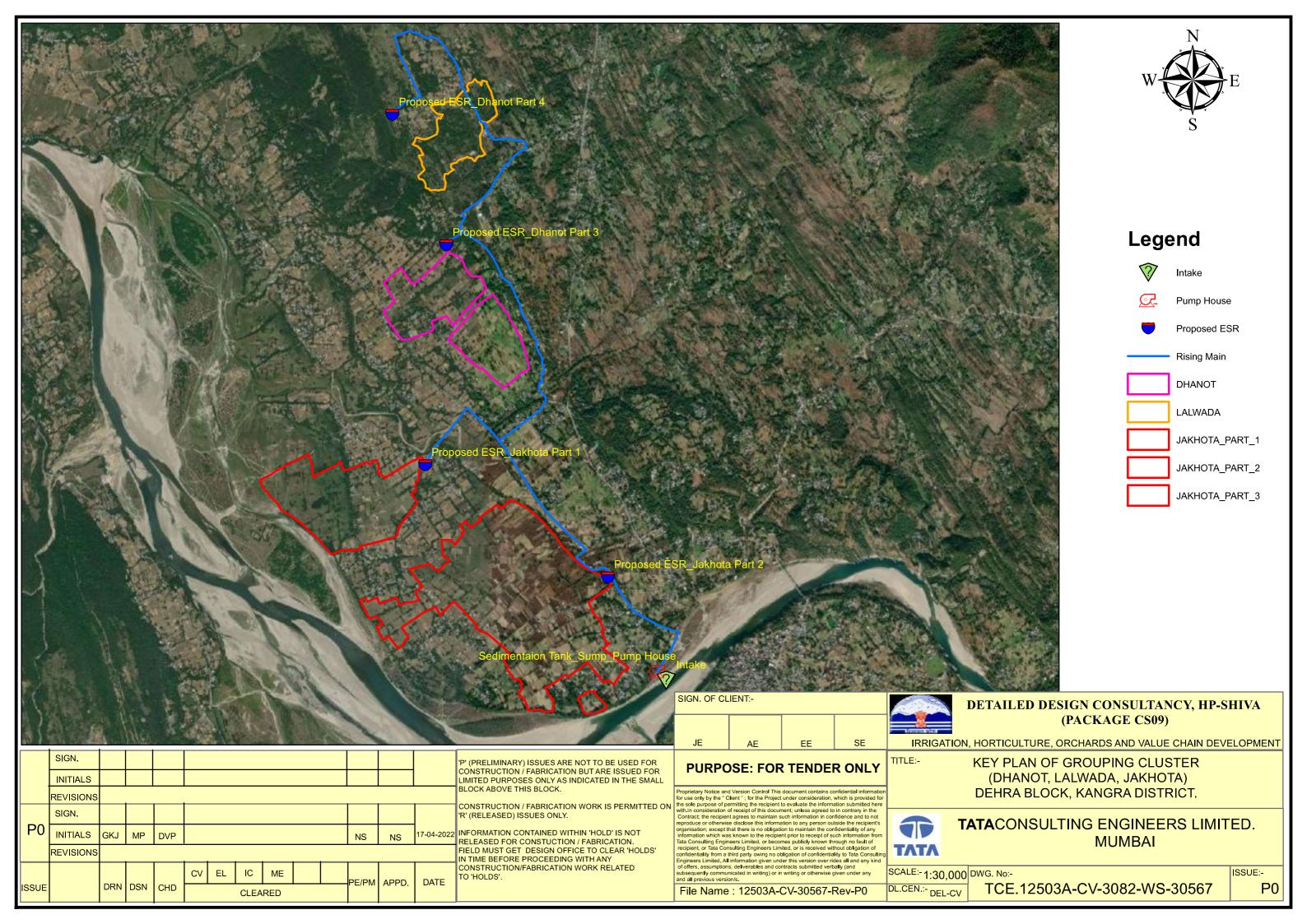
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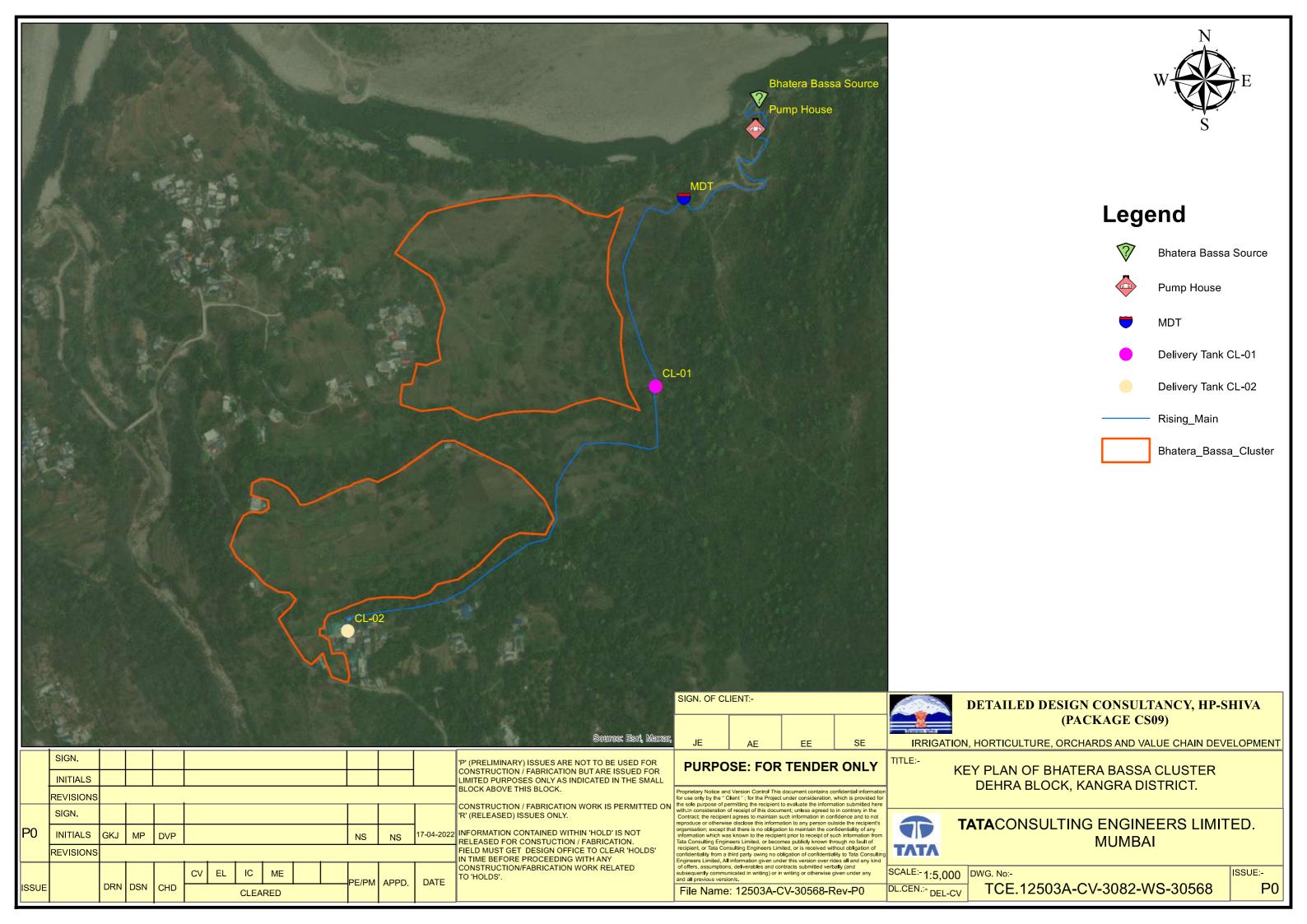
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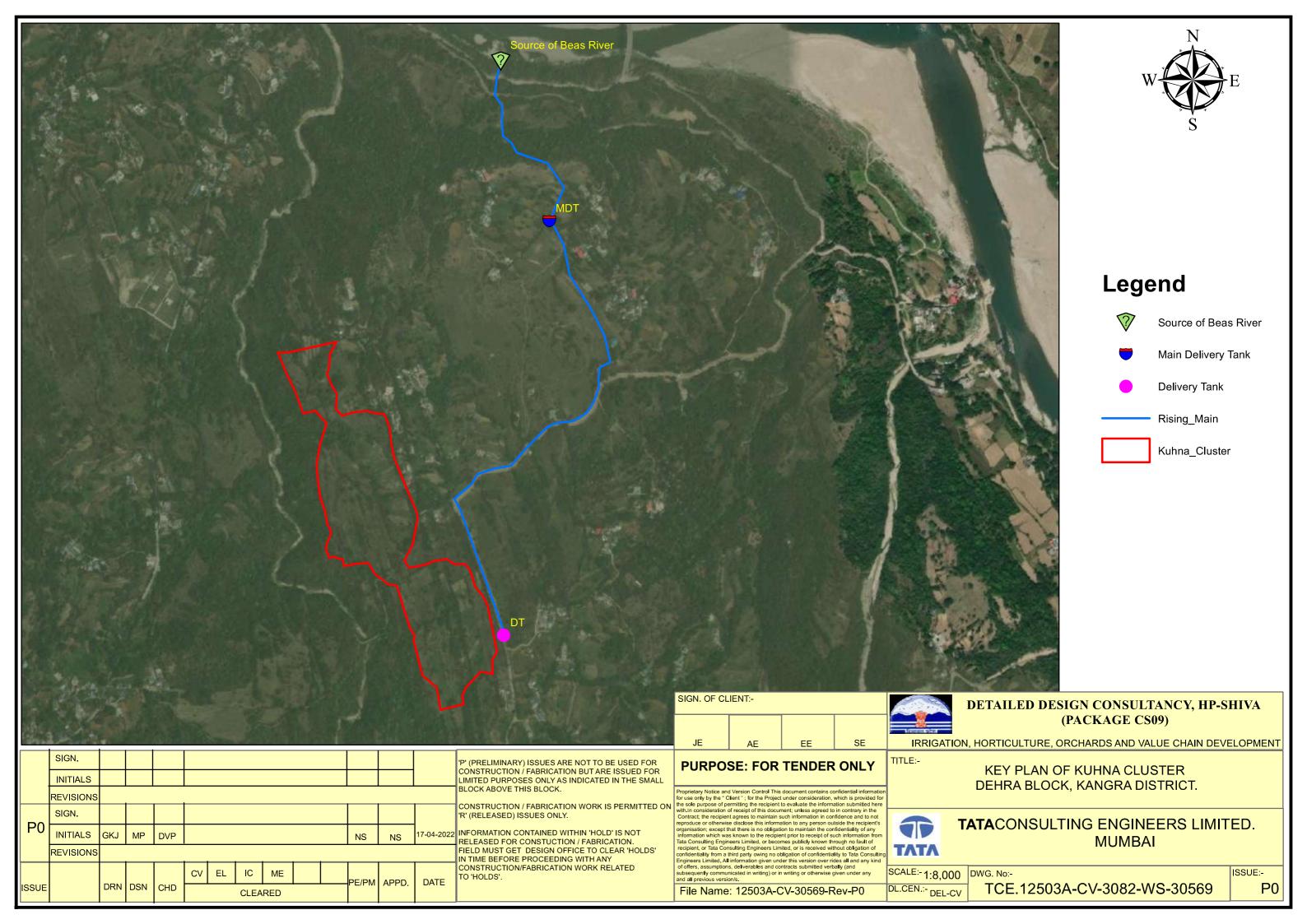
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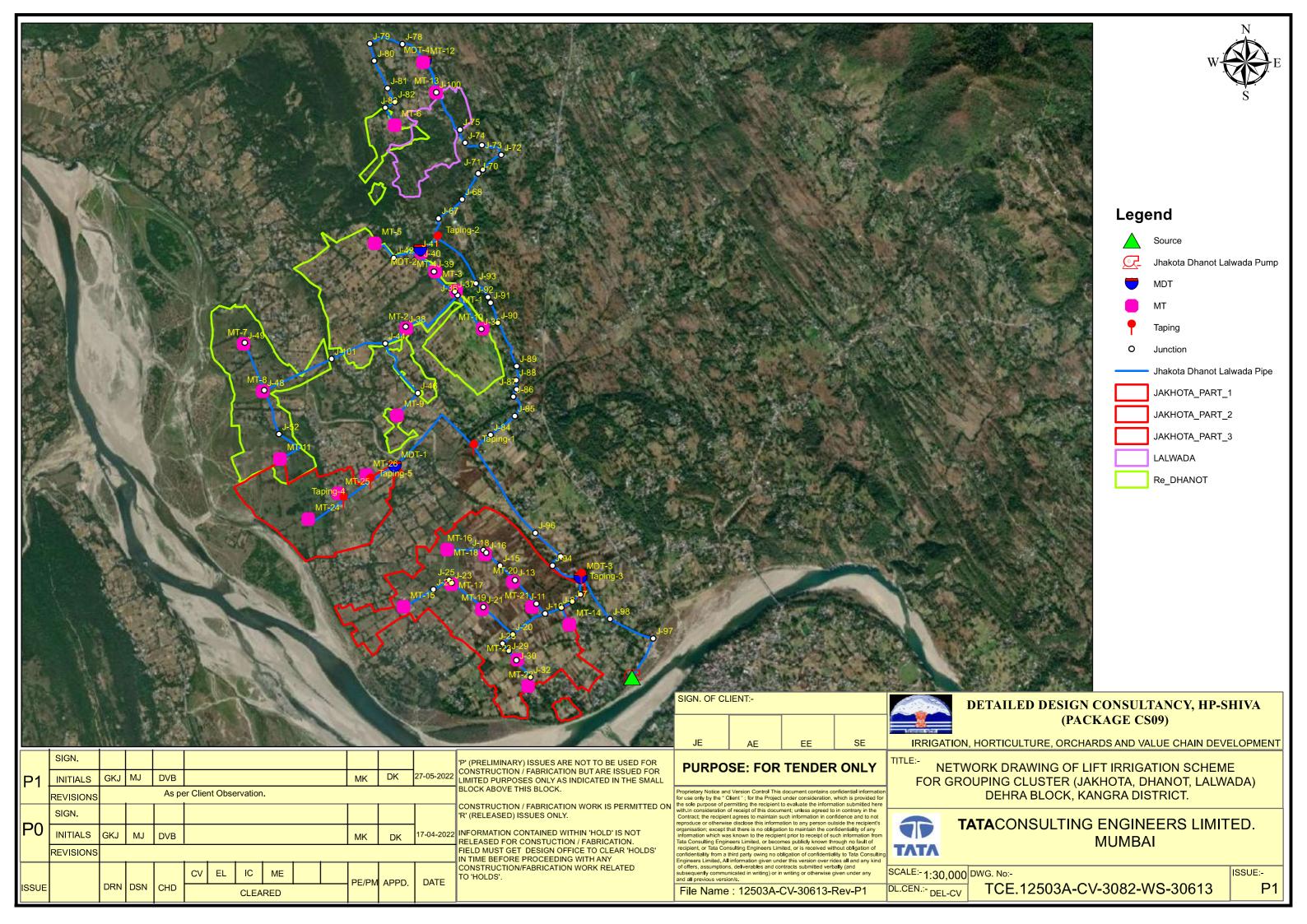
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	REVISIONS											FIELD MUST GET DESIGN OFFICE TO CLEAR 'HOLDS' IN TIME BEFORE PROCEEDING WITH ANY			
P0	INITIALS	GKJ	MP	DVP							NS	NS		INFORMATION CONTAINED WITHIN 'HOLD' IS NOT RELEASED FOR CONSTUCTION / FABRICATION.	
	SIGN.													CONSTRUCTION / FABRICATION WORK IS PERMITTED ON 'R' (RELEASED) ISSUES ONLY.	
	REVISIONS													BLOCK ABOVE THIS BLOCK.	
	INITIALS													CONSTRUCTION / FABRICATION BUT ARE ISSUED FOR LIMITED PURPOSES ONLY AS INDICATED IN THE SMALL	
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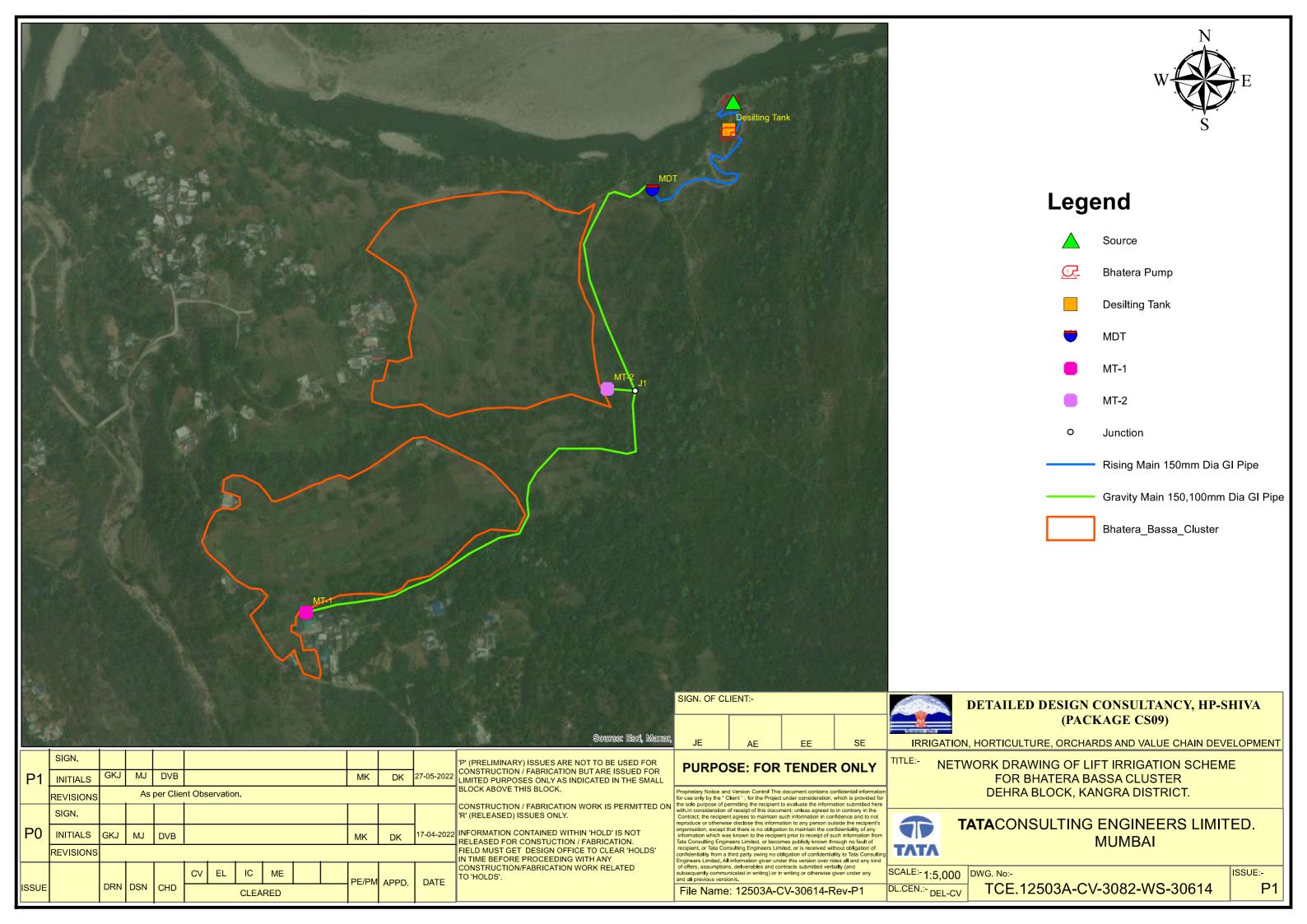


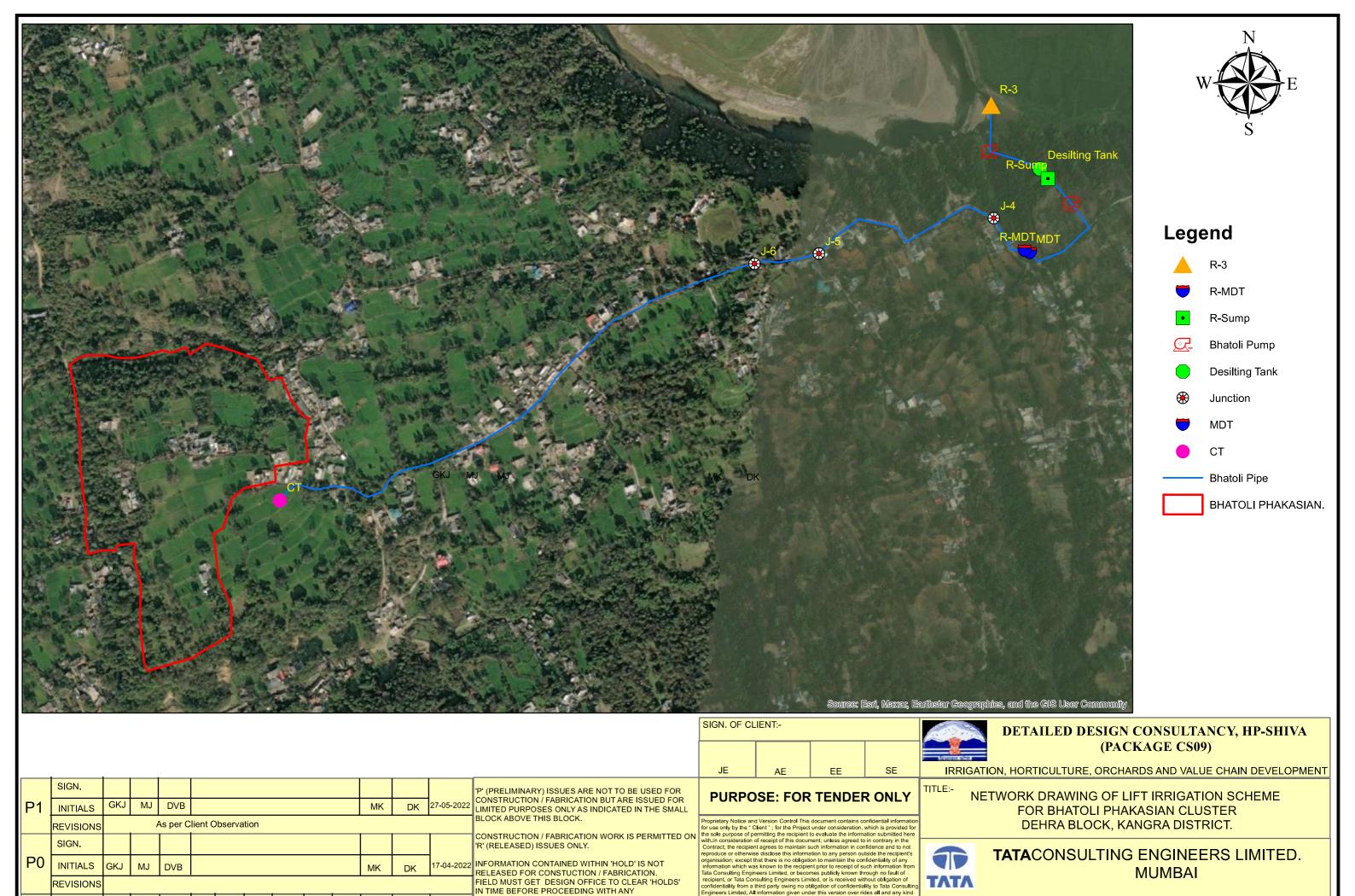












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IN TIME BEFORE PROCEEDING WITH ANY CONSTRUCTION/FABRICATION WORK RELATED TO 'HOLDS'.

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