

DRAWING LIST - HAMIRPUR DISTRICT (PACKAGE -4)

S.NO.	DRAWING. NO.	SOFT COPY FILE NAME	TITLE	SIZE	ISSUE
1	TCE.12503A-CV-3005-LM-33001	12503A-CV-33001-Rev-P0	TOPOGRAPHICAL SURVEY FOR BRANDA CLUSTER	A3	P0
2	TCE.12503A-CV-3005-LM-33002	12503A-CV-33002-Rev-P0	TOPOGRAPHICAL SURVEY FOR BAKARTI-I CLUSTER	A3	P0
3	TCE.12503A-CV-3005-LM-33003	12503A-CV-33003-Rev-P0	TOPOGRAPHICAL SURVEY FOR JANGAL ROPA CLUSTER	A3	P0
4	TCE.12503A-CV-3005-LM-33004	12503A-CV-33004-Rev-P0	TOPOGRAPHICAL SURVEY FOR HAAR CLUSTER	A3	P0
5	TCE.12503A-CV-3005-LM-33005	12503A-CV-33005-Rev-P0	TOPOGRAPHICAL SURVEY FOR NERI CLUSTER	A3	P0
6	TCE.12503A-CV-3005-LM-33006	12503A-CV-33006-Rev-P0	TOPOGRAPHICAL SURVEY FOR SADHWAN CLUSTER	A3	P0
7	TCE.12503A-CV-3005-LM-33007	12503A-CV-33007-Rev-P0	TOPOGRAPHICAL SURVEY FOR SAI LOWER CLUSTER	A3	P0
8	TCE.12503A-CV-3005-LM-33008	12503A-CV-33008-Rev-P0	TOPOGRAPHICAL SURVEY FOR BAAG BHARMOTI CLUSTER	A3	P0
9	TCE.12503A-CV-3005-LM-33009	12503A-CV-33009-Rev-P0	TOPOGRAPHICAL SURVEY FOR DAROL CLUSTER	A3	P0
10	TCE.12503A-CV-3005-LM-33010	12503A-CV-33010-Rev-P0	TOPOGRAPHICAL SURVEY FOR RAIL-1 CLUSTER	A3	P0
11	TCE.12503A-CV-3005-LM-33011	12503A-CV-33011-Rev-P0	TOPOGRAPHICAL SURVEY FOR LOHARDHA CLUSTER	A3	P0
12	TCE.12503A-CV-3005-LM-33012	12503A-CV-33012-Rev-P0	TOPOGRAPHICAL SURVEY FOR KUSHIAR-1 CLUSTER	A3	P0
13	TCE.12503A-CV-3005-LM-33013	12503A-CV-33013-Rev-P0	TOPOGRAPHICAL SURVEY FOR BHABRAN-1 CLUSTER	A3	P0
14	TCE.12503A-CV-3005-LM-33014	12503A-CV-33014-Rev-P0	TOPOGRAPHICAL SURVEY FOR BHABRAN-2 CLUSTER	A3	P0
15	TCE.12503A-CV-3005-LM-33015	12503A-CV-33015-Rev-P0	TOPOGRAPHICAL SURVEY FOR KALoor CLUSTER	A3	P0
16	TCE.12503A-CV-3005-LM-33016	12503A-CV-33016-Rev-P0	TOPOGRAPHICAL SURVEY FOR KASHMIR CLUSTER	A3	P0
17	TCE.12503A-CV-3005-LM-33017	12503A-CV-33017-Rev-P0	TOPOGRAPHICAL SURVEY FOR PHAL PALSII CLUSTER	A3	P0
18	TCE.12503A-CV-3005-LM-33018	12503A-CV-33018-Rev-P0	TOPOGRAPHICAL SURVEY FOR CHORU (BHOO-I) CLUSTER	A3	P0
19	TCE.12503A-CV-3005-LM-33019	12503A-CV-33019-Rev-P0	TOPOGRAPHICAL SURVEY FOR MANJOT CLUSTER	A3	P0
20	TCE.12503A-CV-3005-LM-33020	12503A-CV-33020-Rev-P0	TOPOGRAPHICAL SURVEY FOR MANJOT-2 CLUSTER	A3	P0
21	TCE.12503A-CV-3005-LM-33021	12503A-CV-33021-Rev-P0	TOPOGRAPHICAL SURVEY FOR TUNG (BALOH) CLUSTER	A3	P0
22	TCE.12503A-CV-3005-LM-33022	12503A-CV-33022-Rev-P0	TOPOGRAPHICAL SURVEY FOR PANSAI-1 CLUSTER	A3	P0
23	TCE.12503A-CV-3005-LM-33023	12503A-CV-33023-Rev-P0	TOPOGRAPHICAL SURVEY FOR PANSAI-2 CLUSTER	A3	P0
24	TCE.12503A-CV-3005-LM-33024	12503A-CV-33024-Rev-P0	TOPOGRAPHICAL SURVEY FOR KHERI CLUSTER	A3	P0
25	TCE.12503A-CV-3005-LM-33025	12503A-CV-33025-Rev-P0	TOPOGRAPHICAL SURVEY FOR BERI-1 CLUSTER	A3	P0
26	TCE.12503A-CV-3005-LM-33026	12503A-CV-33026-Rev-P0	TOPOGRAPHICAL SURVEY FOR BERI-2 CLUSTER	A3	P0
27	TCE.12503A-CV-3005-LM-33027	12503A-CV-33027-Rev-P0	TOPOGRAPHICAL SURVEY FOR BHAHRU (POUR) CLUSTER	A3	P0
28	TCE.12503A-CV-3005-LM-33028	12503A-CV-33028-Rev-P0	TOPOGRAPHICAL SURVEY FOR KUDANA CLUSTER	A3	P0
29	TCE.12503A-CV-3005-LM-33029	12503A-CV-33029-Rev-P0	TOPOGRAPHICAL SURVEY FOR BIR BAGHERA CLUSTER	A3	P0
30	TCE.12503A-CV-3005-LM-33030	12503A-CV-33030-Rev-P0	TOPOGRAPHICAL SURVEY FOR BHALANA REI CLUSTER	A3	P0
31	TCE.12503A-CV-3082-FD-33151	12503A-CV-33151-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS NALTI BRANDA	A3	P0
32	TCE.12503A-CV-3082-FD-33152	12503A-CV-33152-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS NALTI BRANDA	A3	P0
33	TCE.12503A-CV-3082-FD-33153	12503A-CV-33153-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS BAKARTI-1	A3	P0
34	TCE.12503A-CV-3082-FD-33154	12503A-CV-33154-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS BAKARTI-1	A3	P0
35	TCE.12503A-CV-3082-FD-33155	12503A-CV-33155-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS JANGAL ROPA	A3	P0
36	TCE.12503A-CV-3082-FD-33156	12503A-CV-33156-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS JANGAL ROPA	A3	P0
37	TCE.12503A-CV-3082-FD-33157	12503A-CV-33157-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS JANGAL ROPA HAAR	A3	P0
38	TCE.12503A-CV-3082-FD-33158	12503A-CV-33158-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS JANGAL ROPA HAAR	A3	P0
39	TCE.12503A-CV-3082-FD-33159	12503A-CV-33159-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS NERI	A3	P0
40	TCE.12503A-CV-3082-FD-33160	12503A-CV-33160-Rev-P1	FLOW DIAGRAM FOR PROPOSED LIS NERI	A3	P1
41	TCE.12503A-CV-3082-FD-33161	12503A-CV-33161-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS MIP NADAUN LEFT BANK	A3	P0
42	TCE.12503A-CV-3082-FD-33162	12503A-CV-33162-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS MIP NADAUN LEFT BANK	A3	P0
43	TCE.12503A-CV-3082-FD-33163	12503A-CV-33163-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS MIP NADAUN RIGHT BANK	A3	P0
44	TCE.12503A-CV-3082-FD-33164	12503A-CV-33164-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS MIP NADAUN RIGHT BANK	A3	P0
45	TCE.12503A-CV-3082-FD-33165	12503A-CV-33165-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS KUSHIAR GALOL	A3	P0
46	TCE.12503A-CV-3082-FD-33166	12503A-CV-33166-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS KUSHIAR GALOL	A3	P0

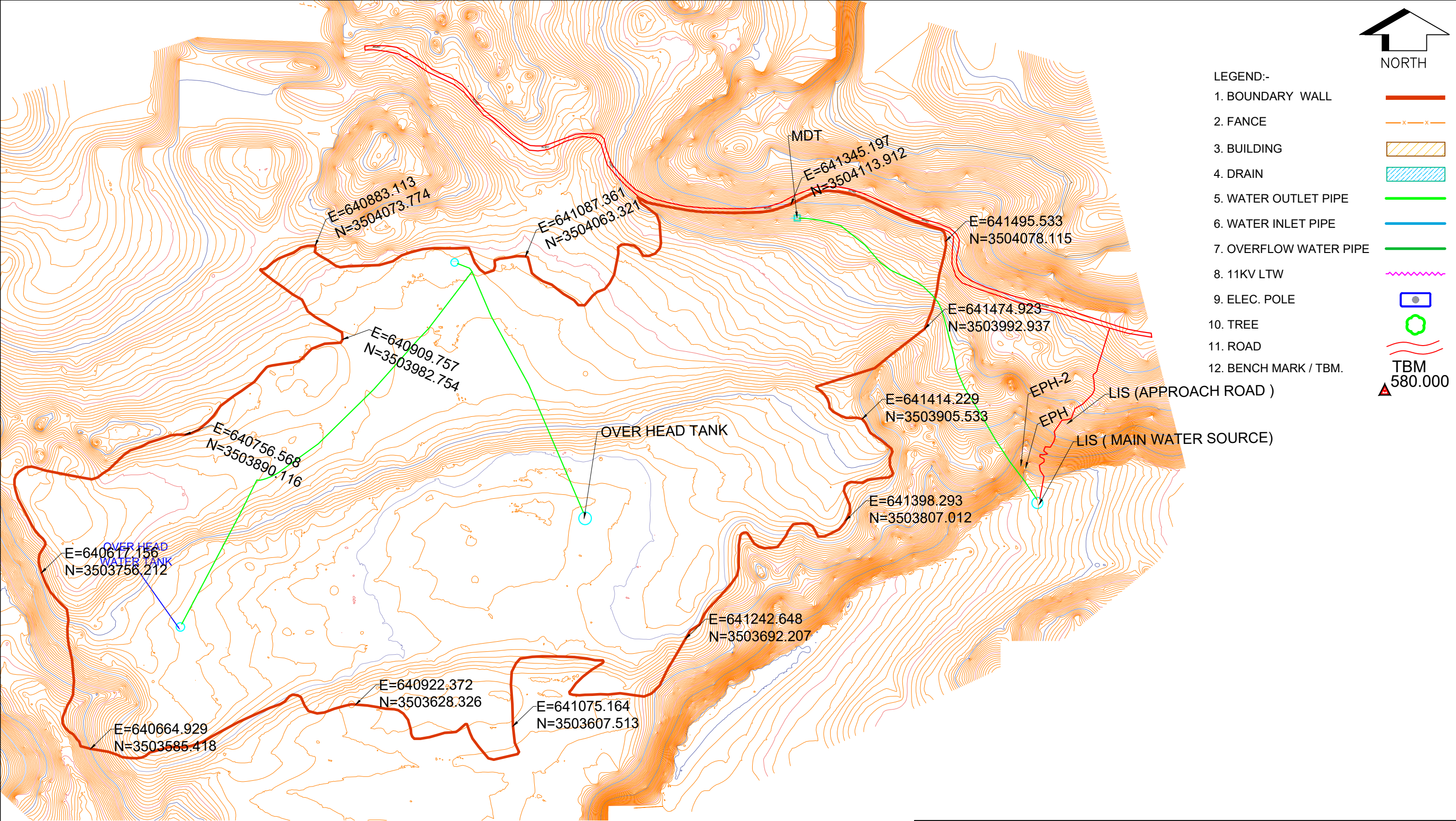
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47	TCE.12503A-CV-3082-FD-33167	12503A-CV-33167-Rev-P1	FLOW DIAGRAM FOR PROPOSED LIS BHABRAN	A3	P1
48	TCE.12503A-CV-3082-FD-33168	12503A-CV-33168-Rev-P1	FLOW DIAGRAM FOR PROPOSED LIS KALOOR	A3	P1
49	TCE.12503A-CV-3082-FD-33169	12503A-CV-33169-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS KASHMIR	A3	P0
50	TCE.12503A-CV-3082-FD-33170	12503A-CV-33170-Rev-P1	FLOW DIAGRAM FOR PROPOSED LIS KASHMIR	A3	P1
51	TCE.12503A-CV-3082-FD-33171	12503A-CV-33171-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS PALSİ	A3	P0
52	TCE.12503A-CV-3082-FD-33172	12503A-CV-33172-Rev-P1	FLOW DIAGRAM FOR PROPOSED LIS PALSİ	A3	P1
53	TCE.12503A-CV-3082-FD-33173	12503A-CV-33173-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS BHOO	A3	P0
54	TCE.12503A-CV-3082-FD-33174	12503A-CV-33174-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS BHOO	A3	P0
55	TCE.12503A-CV-3082-FD-33175	12503A-CV-33175-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS SALASI NALLAH	A3	P0
56	TCE.12503A-CV-3082-FD-33176	12503A-CV-33176-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS MANN KHAD	A3	P0
57	TCE.12503A-CV-3082-FD-33177	12503A-CV-33177-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS PANSİ	A3	P0
58	TCE.12503A-CV-3082-FD-33178	12503A-CV-33178-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS KHERİ	A3	P0
59	TCE.12503A-CV-3082-FD-33179	12503A-CV-33179-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS KHERİ	A3	P0
60	TCE.12503A-CV-3082-FD-33180	12503A-CV-33180-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS KUDANA BERİ	A3	P0
61	TCE.12503A-CV-3082-FD-33181	12503A-CV-33181-Rev-P1	FLOW DIAGRAM FOR PROPOSED LIS KUDANA BERİ	A3	P1
62	TCE.12503A-CV-3082-FD-33182	12503A-CV-33182-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS BHAHRU JATOUR	A3	P0
63	TCE.12503A-CV-3082-FD-33183	12503A-CV-33183-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS BHAHRU JATOUR	A3	P0
64	TCE.12503A-CV-3082-FD-33184	12503A-CV-33184-Rev-P0	FLOW DIAGRAM FOR EXISTING LIS POUR	A3	P0
65	TCE.12503A-CV-3082-FD-33185	12503A-CV-33185-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS POUR	A3	P0
66	TCE.12503A-CV-3082-FD-33186	12503A-CV-33186-Rev-P0	FLOW DIAGRAM FOR PROPOSED LIS PUNG KHADD	A3	P0
67	TCE.12503A-CV-3082-WS-33202	12503A-CV-33202-Rev-P0	NETWORK DRAWING FOR LIS BAKARTİ-1	A3	P0
68	TCE.12503A-CV-3082-WS-33203	12503A-CV-33203-Rev-P0	NETWORK DRAWING FOR LIS JANGAL ROPA	A3	P0
69	TCE.12503A-CV-3082-WS-33204	12503A-CV-33204-Rev-P0	NETWORK DRAWING FOR LIS JANGAL ROPA HAAR	A3	P0
70	TCE.12503A-CV-3082-WS-33205	12503A-CV-33205-Rev-P0	NETWORK DRAWING FOR LIS NERİ	A3	P0
71	TCE.12503A-CV-3082-WS-33206	12503A-CV-33206-Rev-P0	NETWORK DRAWING FOR LIS MİP NADAUN LEFT BANK	A3	P0
72	TCE.12503A-CV-3082-WS-33207	12503A-CV-33207-Rev-P0	NETWORK DRAWING FOR LIS MİP NADAUN RIGHT BANK	A3	P0
73	TCE.12503A-CV-3082-WS-33208	12503A-CV-33208-Rev-P0	NETWORK DRAWING FOR LIS KUSHİAR GALOL	A3	P0
74	TCE.12503A-CV-3082-WS-33209	12503A-CV-33209-Rev-P0	NETWORK DRAWING FOR LIS BHABRAN	A3	P0
75	TCE.12503A-CV-3082-WS-33210	12503A-CV-33210-Rev-P0	NETWORK DRAWING FOR LIS KALOOR	A3	P0
76	TCE.12503A-CV-3082-WS-33211	12503A-CV-33211-Rev-P0	NETWORK DRAWING FOR LIS KASHMİR	A3	P0
77	TCE.12503A-CV-3082-WS-33212	12503A-CV-33212-Rev-P0	NETWORK DRAWING FOR LIS PALSİ	A3	P0
78	TCE.12503A-CV-3082-WS-33213	12503A-CV-33213-Rev-P0	NETWORK DRAWING FOR LIS BHOO	A3	P0
79	TCE.12503A-CV-3082-WS-33214	12503A-CV-33214-Rev-P0	NETWORK DRAWING FOR LIS SALASI NALLAH	A3	P0
80	TCE.12503A-CV-3082-WS-33215	12503A-CV-33215-Rev-P0	NETWORK DRAWING FOR LIS MANN KHAD	A3	P0
81	TCE.12503A-CV-3082-WS-33216	12503A-CV-33216-Rev-P0	NETWORK DRAWING FOR LIS PANSİ	A3	P0
82	TCE.12503A-CV-3082-WS-33217	12503A-CV-33217-Rev-P0	NETWORK DRAWING FOR LIS KHERİ	A3	P0
83	TCE.12503A-CV-3082-WS-33218	12503A-CV-33218-Rev-P0	NETWORK DRAWING FOR LIS KUDANA BERİ	A3	P0
84	TCE.12503A-CV-3082-WS-33219	12503A-CV-33219-Rev-P0	NETWORK DRAWING FOR LIS BHAHRU JATOUR	A3	P0
85	TCE.12503A-CV-3082-WS-33220	12503A-CV-33220-Rev-P0	NETWORK DRAWING FOR LIS POUR	A3	P0
86	TCE.12503A-CV-3082-WS-33221	12503A-CV-33221-Rev-P0	NETWORK DRAWING FOR LIS PUNG KHADD	A3	P0
87	TCE.12503A-CV -3082-WS-33351	12503A-CV-33351-Rev-P0	PROPOSED L-SECTION - LIS BAKARTİ-1	A3	P0
88	TCE.12503A-CV -3082-WS-33352	12503A-CV-33352-Rev-P0	PROPOSED L-SECTION - LIS JANGAL ROPA	A3	P0
89	TCE.12503A-CV -3082-WS-33353	12503A-CV-33353-Rev-P0	PROPOSED L-SECTION - LIS JANGAL ROPA HAAR	A3	P0
90	TCE.12503A-CV -3082-WS-33354	12503A-CV-33354-Rev-P0	PROPOSED L-SECTION - LIS NERİ	A3	P0
91	TCE.12503A-CV -3082-WS-33355	12503A-CV-33355-Rev-P0	PROPOSED L-SECTION - LIS MİP NADAUN LEFT BANK	A3	P0

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92	TCE.12503A-CV -3082-WS-33356	12503A-CV-33356-Rev-P0	PROPOSED L-SECTION - LIS MIP NADAUN RIGHT BANK	A3	P0
93	TCE.12503A-CV -3082-WS-33357	12503A-CV-33357-Rev-P0	PROPOSED L-SECTION - LIS KUSHIAR GALOL	A3	P0
94	TCE.12503A-CV -3082-WS-33358	12503A-CV-33358-Rev-P0	PROPOSED L-SECTION - LIS BHABRAN	A3	P0
95	TCE.12503A-CV -3082-WS-33359	12503A-CV-33359-Rev-P0	PROPOSED L-SECTION - LIS KALOOR	A3	P0
96	TCE.12503A-CV -3082-WS-33360	12503A-CV-33360-Rev-P0	PROPOSED L-SECTION - LIS KASHMIR	A3	P0
97	TCE.12503A-CV -3082-WS-33361	12503A-CV-33361-Rev-P0	PROPOSED L-SECTION - LIS PALSI	A3	P0
98	TCE.12503A-CV -3082-WS-33362	12503A-CV-33362-Rev-P0	PROPOSED L-SECTION - LIS BHOO	A3	P0
99	TCE.12503A-CV -3082-WS-33363	12503A-CV-33363-Rev-P0	PROPOSED L-SECTION - LIS SALASI NALLAH	A3	P0
100	TCE.12503A-CV -3082-WS-33364	12503A-CV-33364-Rev-P0	PROPOSED L-SECTION - LIS MANN KHAD	A3	P0
101	TCE.12503A-CV -3082-WS-33365	12503A-CV-33365-Rev-P0	PROPOSED L-SECTION - LIS PANSAL	A3	P0
102	TCE.12503A-CV -3082-WS-33366	12503A-CV-33366-Rev-P0	PROPOSED L-SECTION LIS KHERI	A3	P0
103	TCE.12503A-CV -3082-WS-33367	12503A-CV-33367-Rev-P0	PROPOSED L-SECTION - LIS KUDANA BERI	A3	P0
104	TCE.12503A-CV -3082-WS-33368	12503A-CV-33368-Rev-P0	PROPOSED L-SECTION - LIS BHAHRU JATOUR	A3	P0
105	TCE.12503A-CV -3082-WS-33369	12503A-CV-33369-Rev-P0	PROPOSED L-SECTION - LIS POUR	A3	P0
106	TCE.12503A-CV -3082-WS-33370	12503A-CV-33370-Rev-P0	PROPOSED L-SECTION - LIS PUNG KHADD	A3	P0
107	TCE.12503A-CV-3082-WS-30581	12503A-CV-30581-Rev-P0	TYPICAL SLUICE VALVE CHAMBER DETAILS	A3	P0
108	TCE.12503A-CV-3082-WS-30582	12503A-CV-30582-Rev-P0	TYPICAL DETAILS FOR THRUST BLOCK	A3	P0
109	TCE.12503A-CV-3082-RC-30583	12503A-CV-30583-Rev-P0	TYPICAL DETAILS FOR SADDLE SUPPORT	A3	P0
110	TCE.12503A-CV-3082-GA-30584	12503A-CV-30584-Rev-P0	TYPICAL GLSR DETAILS (100000, 150000, 200000, 250000 LITRE CAPACITY)	A3	P0
111	TCE.12503A-CV-3082-WS-30585	12503A-CV-30585-Rev-P0	TYPICAL DETAILS FOR SCOUR VALVE AND AIR VALVE CHAMBER	A3	P0
112	TCE.12503A-CV-3082-GA-30586	12503A-CV-30586-Rev-P1	TYPICAL DETAILS FOR PUMP HOUSE	A3	P1
113	TCE.12503A-CV-3082-GA-30587	12503A-CV-30587-Rev-P1	GENERAL ARRANGEMENT FOR INTAKE WELL	A3	P1
114	TCE.12503A-CV-3082-WS-30588	12503A-CV-30588-Rev-P0	TYPICAL DETAILS FOR BEDDING AND TRENCH	A3	P0
115	TCE.12503A-CV-3082-GA-30589	12503A-CV-30589-Rev-P0	GENERAL ARRANGEMENT FOR CHECK DAM	A3	P0
116	TCE.12503A-CV-3082-GA-30590	12503A-CV-30590-Rev-P0	TYPICAL DETAILS FOR DESILTING TANK	A3	P0
117	TCE.12503A-CV-3082-GA-30591	12503A-CV-30591-Rev-P0	TYPICAL DETAILS OF ELSR	A3	P0
118	TCE.12503A-CV-3082-GA-30592	12503A-CV-30592-Rev-P0	TYPICAL DETAILS FOR PERCOLATION WELL	A3	P0
119	TCE.12503A-EL-4002-AU-40001	12503A-CV-40001-Rev-P0	TYPICAL SLD FOR LIS PUMPING STATION HAVING LT MOTOR LOADS WITH MAX CONTRACT DEMAND ≤50 kVA	A3	P0
120	TCE.12503A-EL-4002-AU-40002	12503A-CV-40002-Rev-P0	TYPICAL SLD FOR LIS PUMPING STATION HAVING LT MOTOR LOADS WITH MAX CONTRACT DEMAND >50 kVA	A3	P0
121	TCE.12503A-EL-4002-AU-40003	12503A-CV-40003-Rev-P0	TYPICAL SLD FOR LIS PUMPING STATION HAVING HT MOTOR LOADS WITH MAX CONTRACT DEMAND >50 kVA	A3	P0
122	TCE.12503A-EL-4002-AU-40004	12503A-CV-40004-Rev-P0	GENERAL NOTES & LEGENDS FOR TYPICAL SLD for LIS PUMPING STATION HAVING LT/ HT MOTOR LOADS	A3	P0

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						



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

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SIGN. OF CLIENT:-			
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PURPOSE : FOR TENDER ONLY			
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FILE NAME: 12503A-CV-33002-Rev-P0			



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

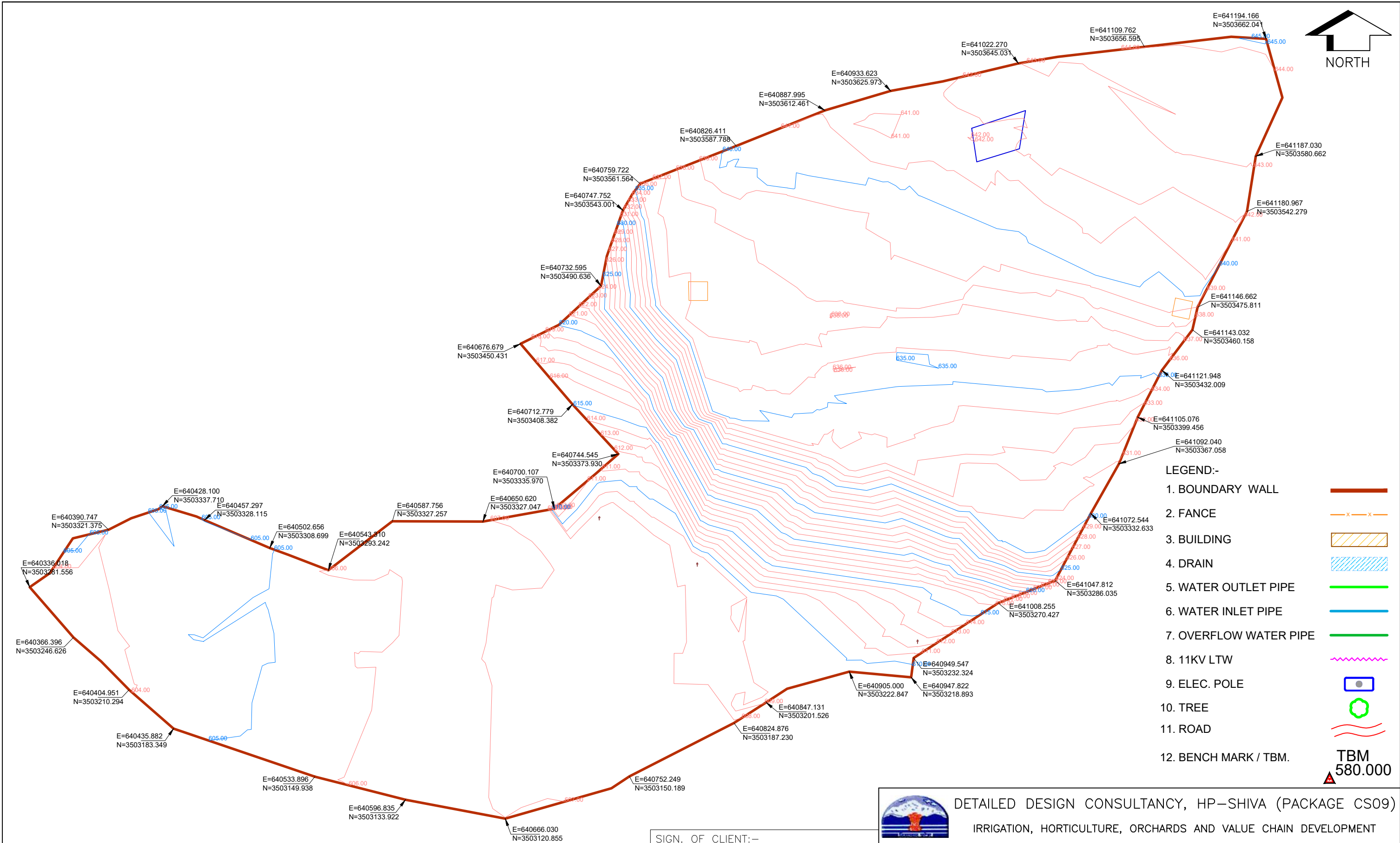
TOPOGRAPHICAL SURVEY FOR BAKARTI-I CLUSTER
HAMIRPUR BLOCK, HAMIRPUR DISTRICT



TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS
DC & DISC: DEL-CV

DWG NO. TCE.12503A-CV-3005-LM-33002
ISSUE PO



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ISSUE										

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FILE NAME: 12503A-CV-33003-Rev-P0			



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

TOPOGRAPHICAL SURVEY FOR JANGAL ROPA CLUSTER
HAMIRPUR BLOCK, HAMIRPUR DISTRICT



TATA CONSULTING ENGINEERS LIMITED
MUMBAI

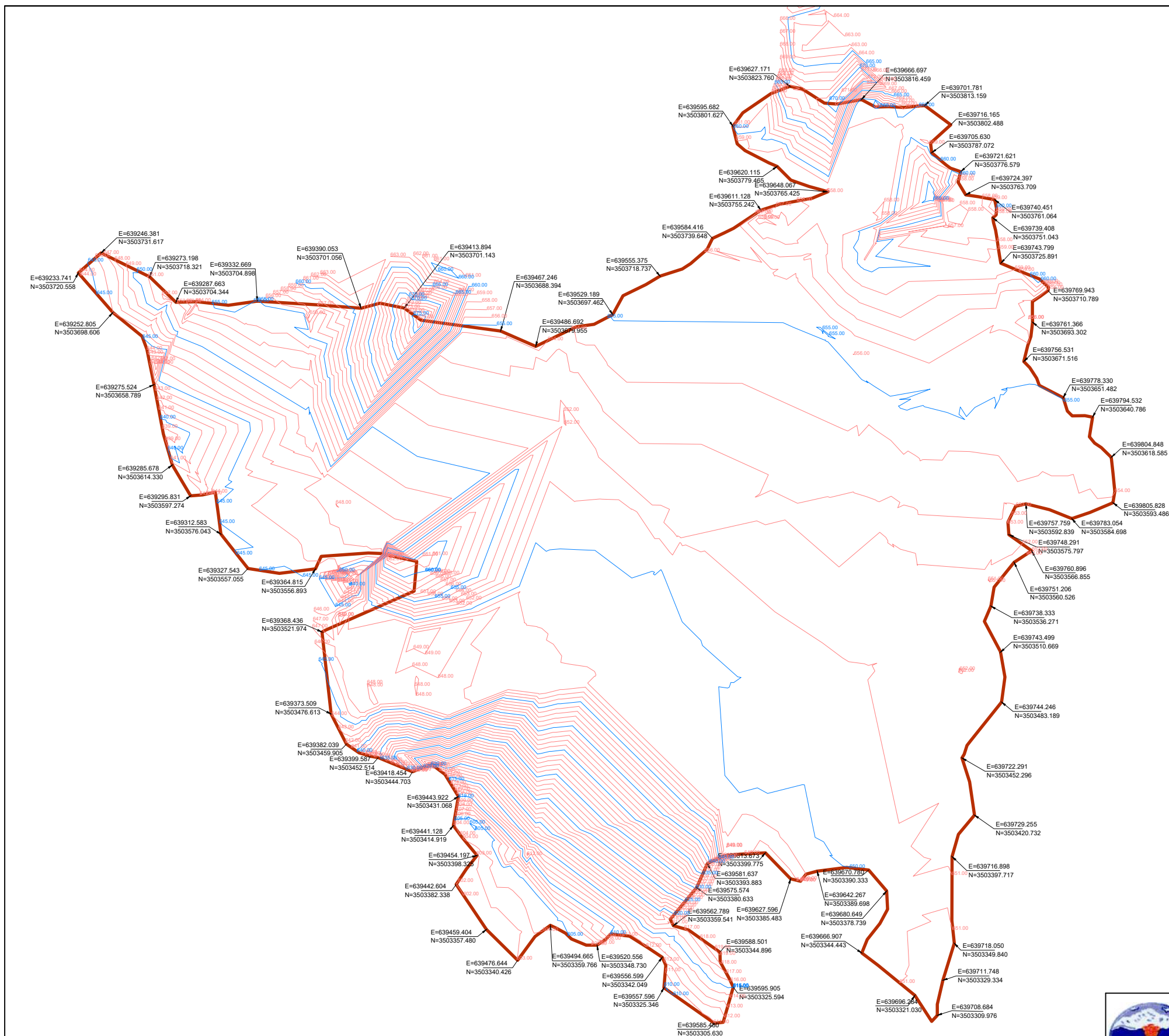
SCALE : NTS

DWG NO. TCE.12503A-CV-3005-LM-33003

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
 - 11. BENCH MARK / TBM.
-
- TBM
580.000



SIGN.										
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FILE NAME: 12503A-CV-33004-Rev-P0

DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)

IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TOPOGRAPHICAL SURVEY FOR HAAR CLUSTER
HAMIRPUR BLOCK, HAMIRPUR DISTRICT

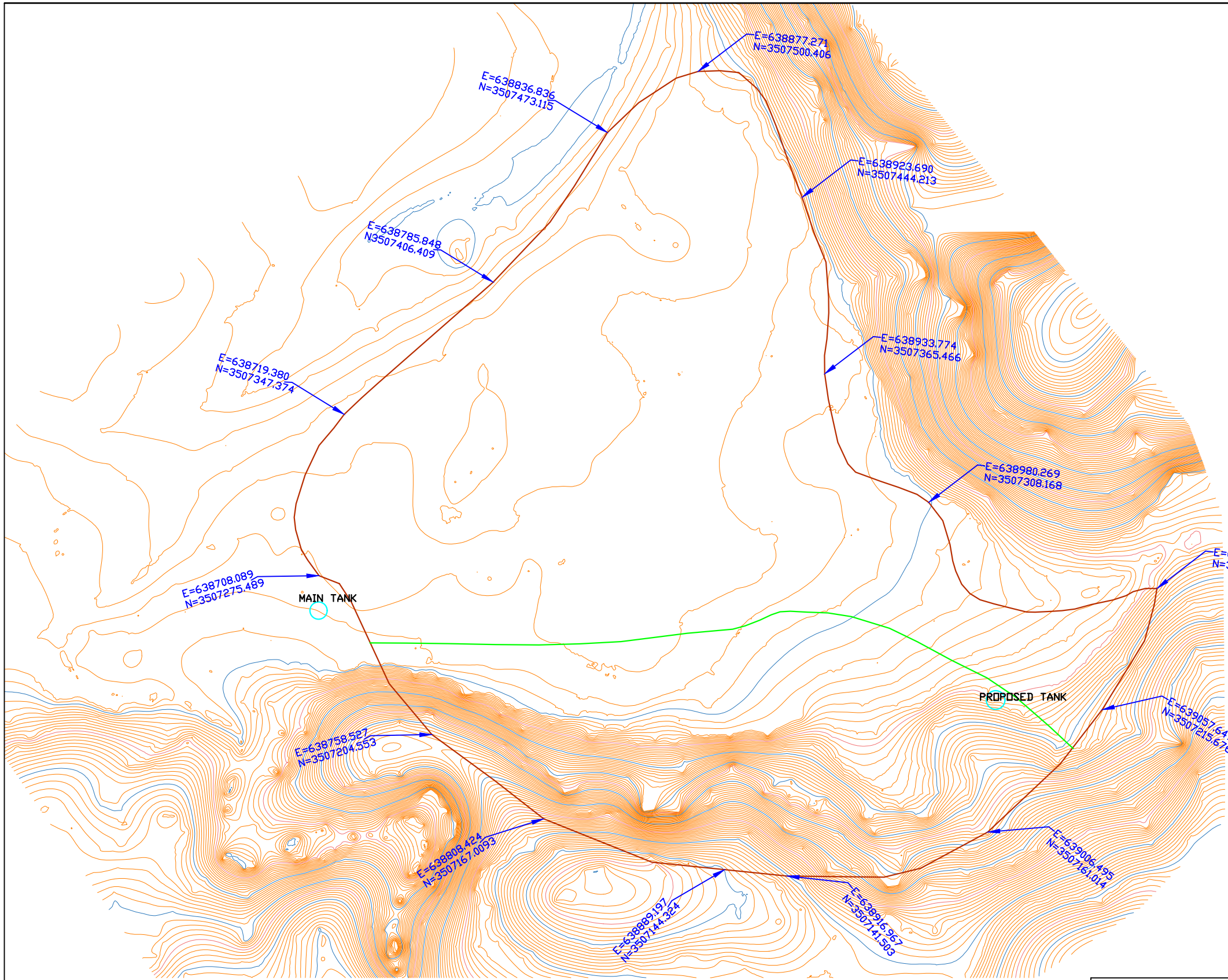
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MUMBAI

SCALE : NTS

DWG NO. TCE.12503A-CV-3005-LM-33004

ISSUE PO



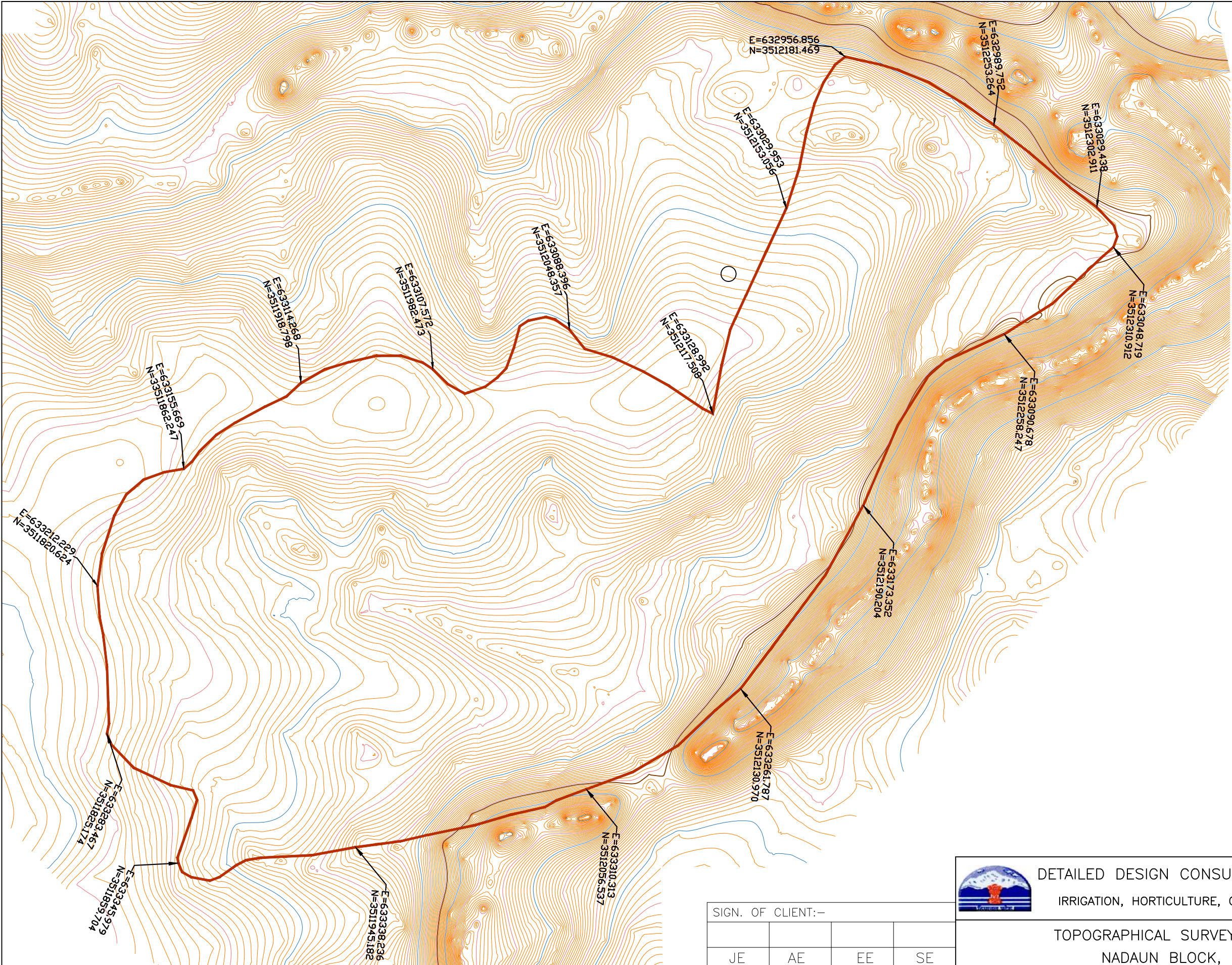
TBM
580.000

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	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	TOPOGRAPHICAL SURVEY FOR NERI CLUSTER HAMIRPUR BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED MUMBAI		
	SCALE : NTS DC & DISC : DEL-CV	DWG NO. TCE.12503A-CV-3005-LM-33005	ISSUE P0



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

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FILE NAME: 12503A-CV-33006-Rev-P0			



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

TOPOGRAPHICAL SURVEY FOR SADHWAN CLUSTER
NADAUN BLOCK, HAMIRPUR DISTRICT

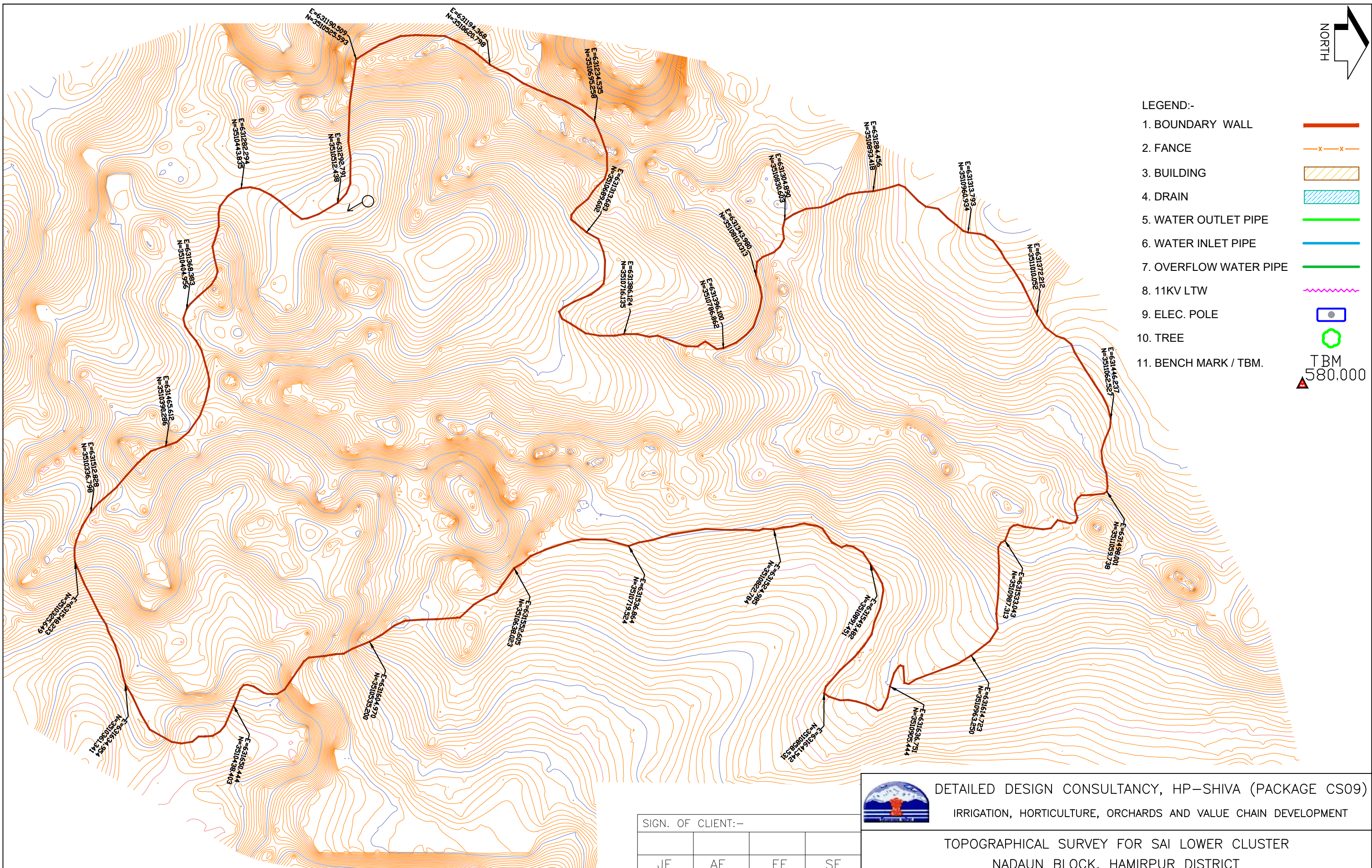


TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS

DWG NO. TCE.12503A-CV-3005-LM-33006

ISSUE PO



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	INITIALS												
	REVISIONS												
P0	SIGN.												
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	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-33007-Rev-P0			



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

TOPOGRAPHICAL SURVEY FOR SAI LOWER CLUSTER
NADAUN BLOCK, HAMIRPUR DISTRICT



TATA CONSULTING ENGINEERS LIMITED
MUMBAI

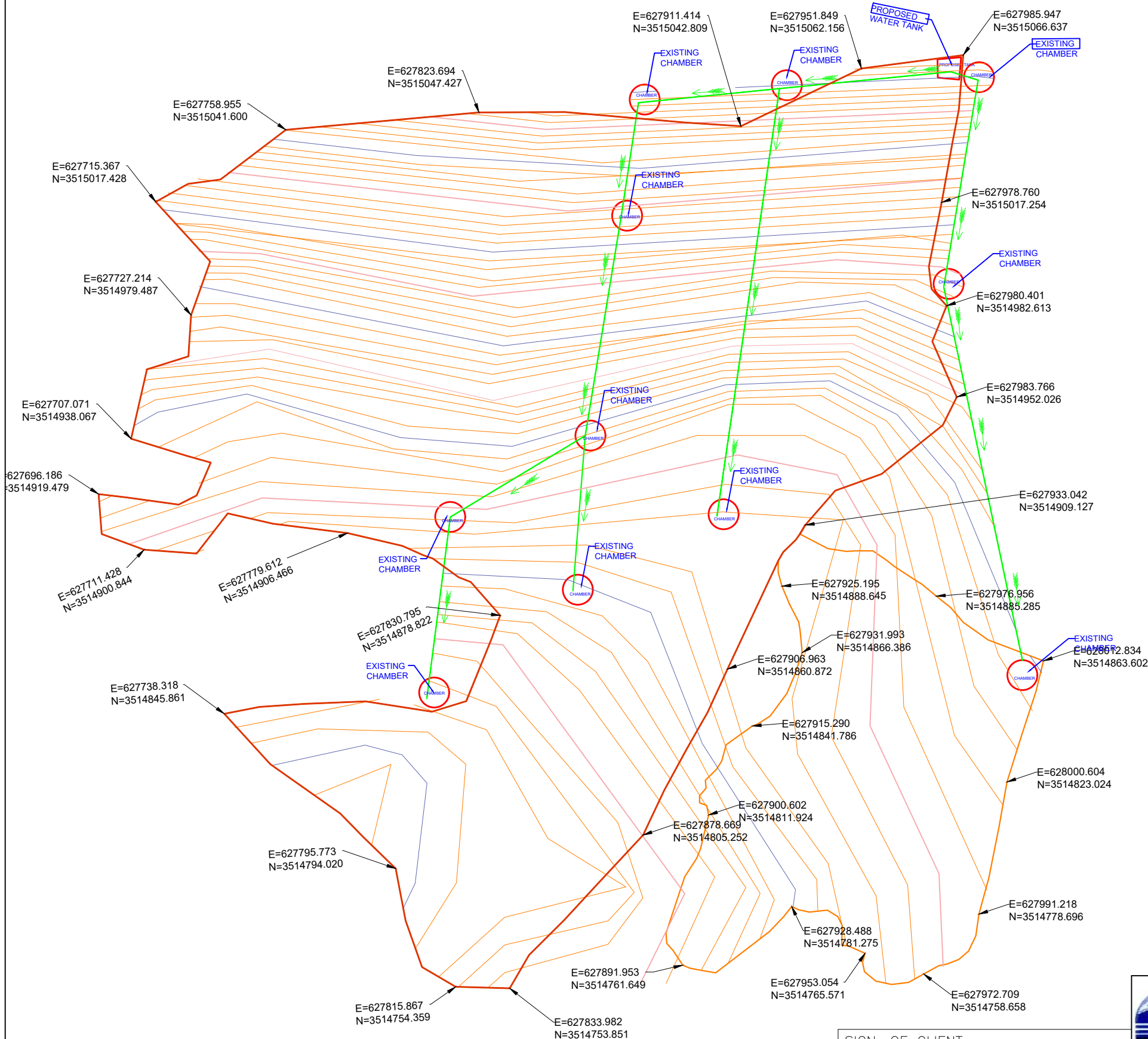
SCALE : NTS

DWG NO. TCE.12503A-CV-3005-LM-33007

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
 - 11. BENCH MARK / TBM.
- TBM
580.000



SIGN.										
PO										
ISSUE										

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FILE NAME: 12503A-CV-33008-Rev-P0



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

TOPOGRAPHICAL SURVEY FOR BAAG BHARMOTI CLUSTER
NADAUN BLOCK, HAMIRPUR DISTRICT



TATA CONSULTING ENGINEERS LIMITED
MUMBAI

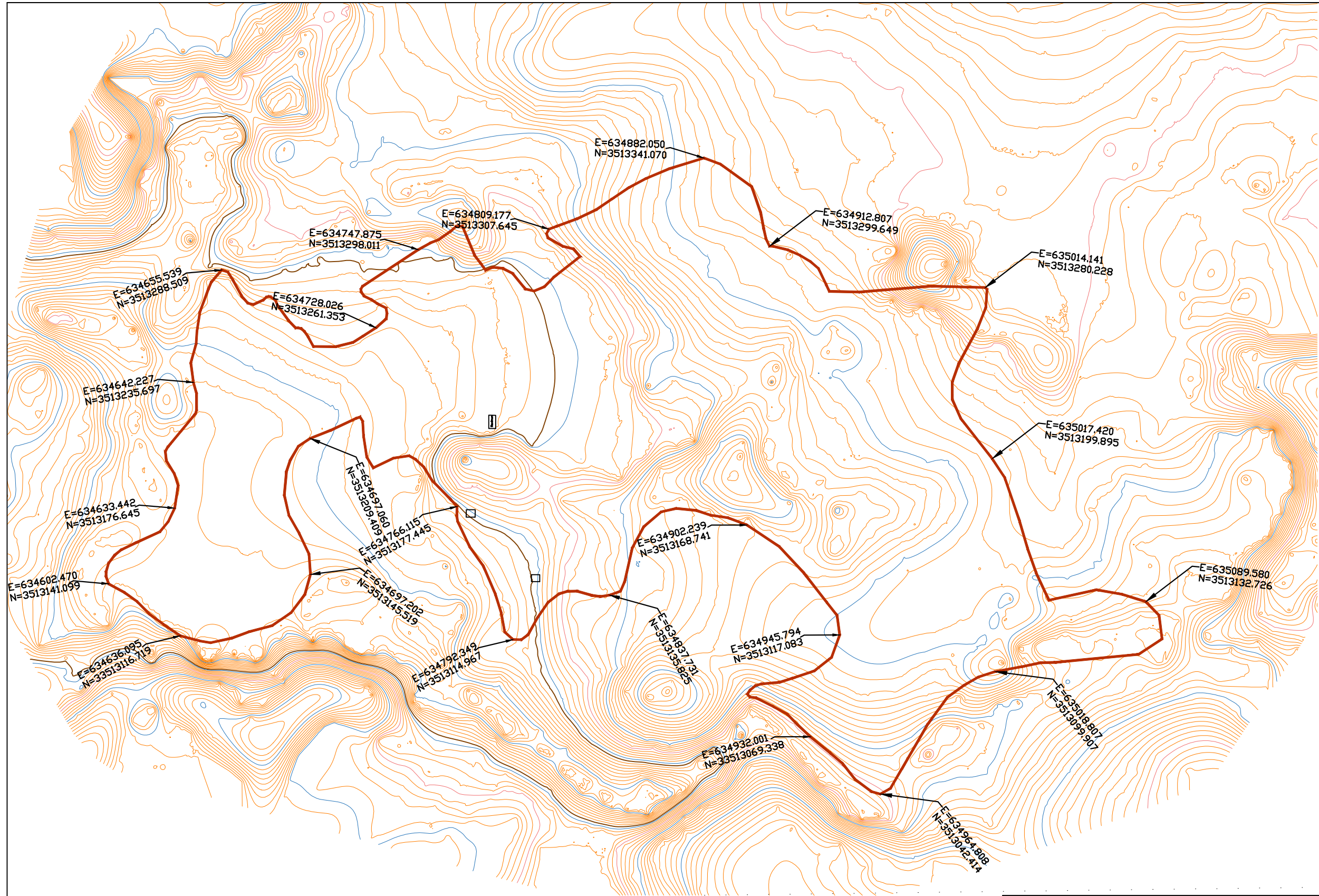
SCALE : NTS
DC & DISC: DEL-CV

DWG NO. TCE.12503A-CV-3005-LM-33008

ISSUE PO



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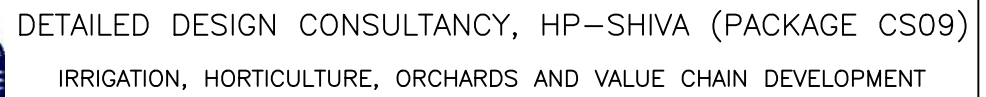


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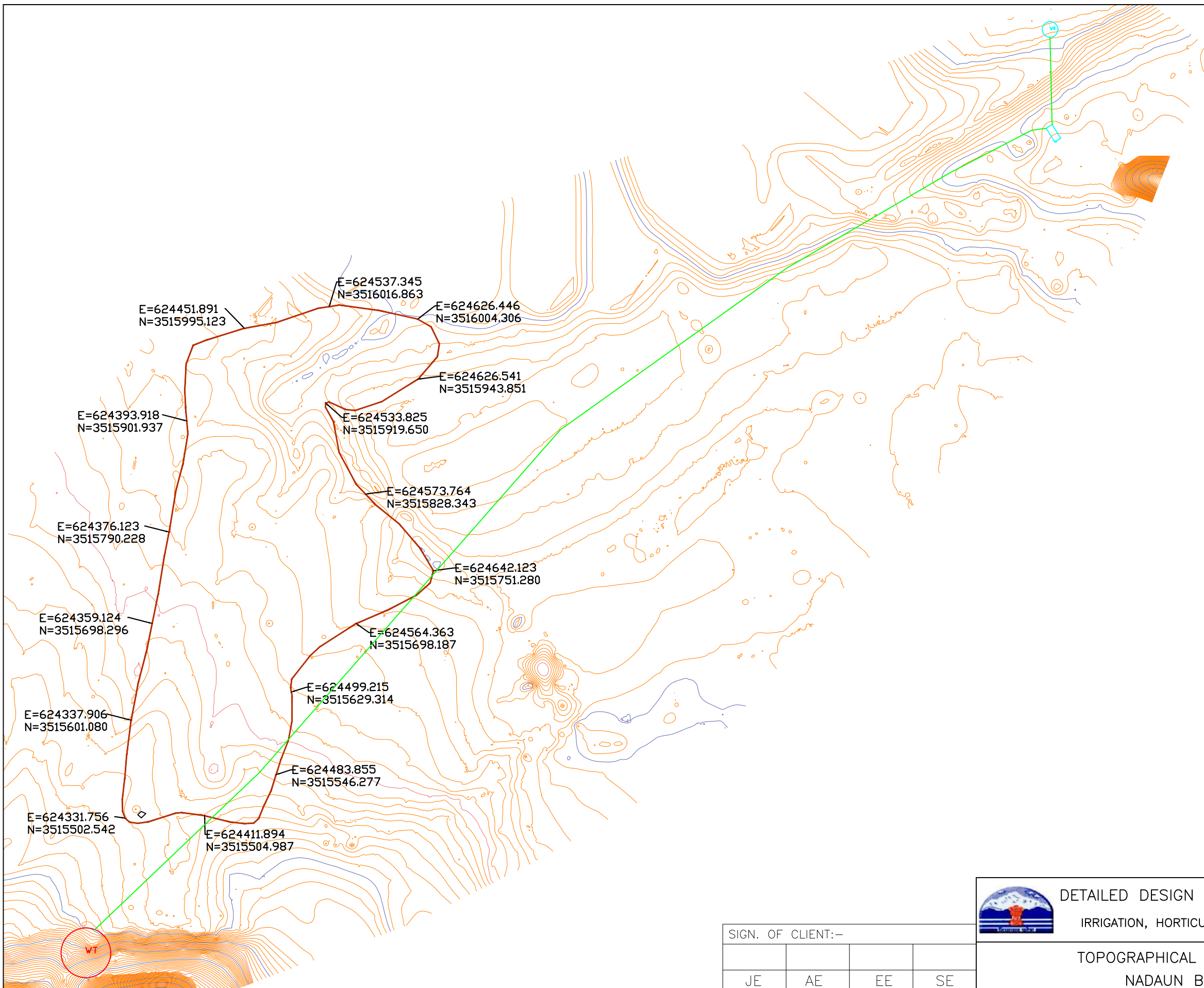
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FILE NAME: 12503A-CV-33010-Rev-P0



ISSUE	P0
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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
 - 11. BENCH MARK / TBM.
- TBM
580.000

SIGN.										
PO										
ISSUE										

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FILE NAME: 12503A-CV-33015-Rev-P0			

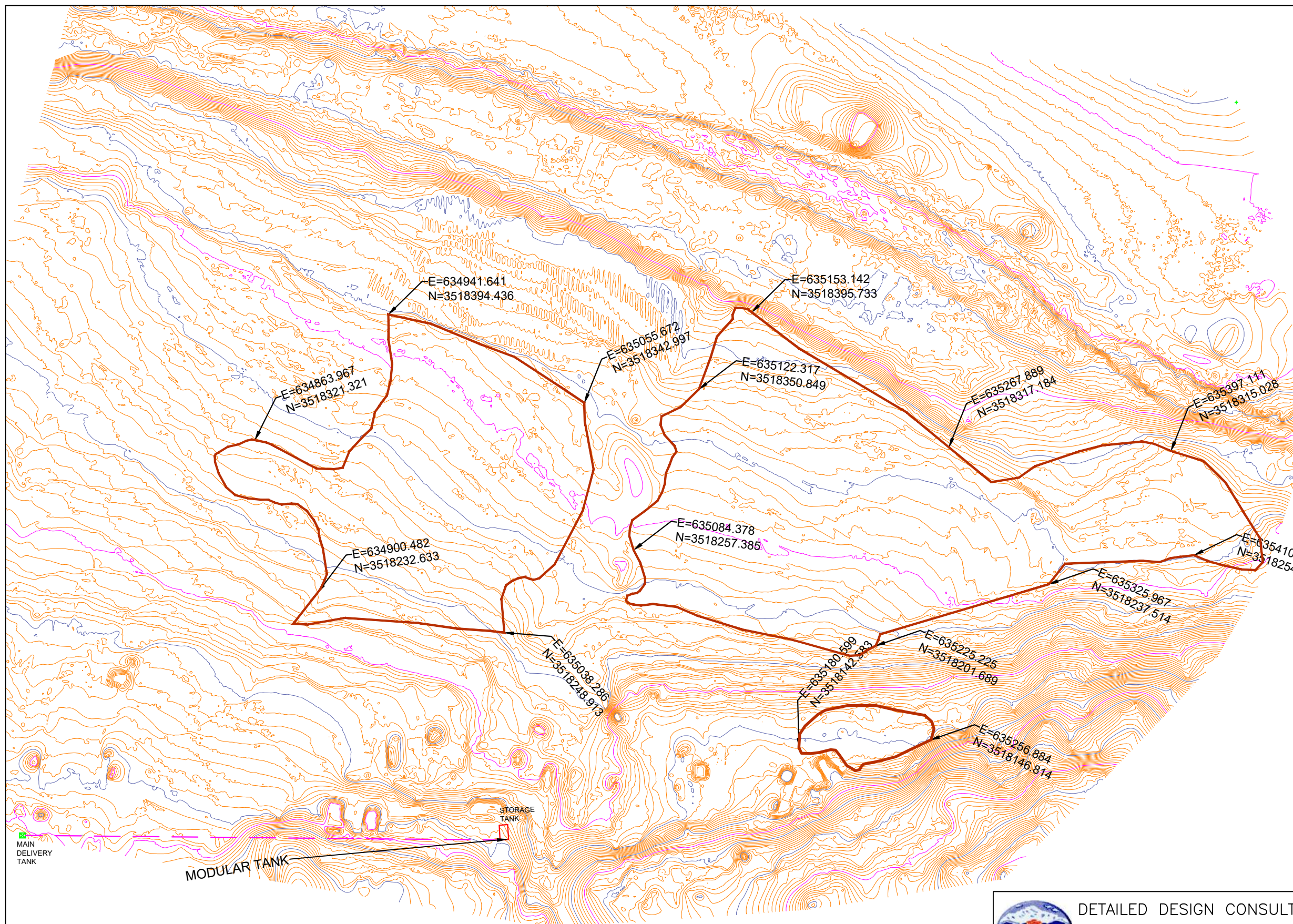
	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)	
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT	
TOPOGRAPHICAL SURVEY FOR KALOOR CLUSTER		
NADAUN BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED	
	MUMBAI	
SCALE : NTS	DWG NO. TCE.12503A-CV-3005-LM-33015	ISSUE PO
DC & DISC: DEL-CV		



NORTH

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
11. BENCH MARK / TBM.



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FILE NAME: 12503A-CV-33018-Rev-P0

DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)

IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TOPOGRAPHICAL SURVEY FOR CHORU (BH00-I) CLUSTER

NADAUN BLOCK, HAMIRPUR DISTRICT



TATA CONSULTING ENGINEERS LIMITED

MUMBAI

SCALE : NTS

DWG NO.	
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NO. TCE.12503A-CV-3005-LM-33018

SSUE

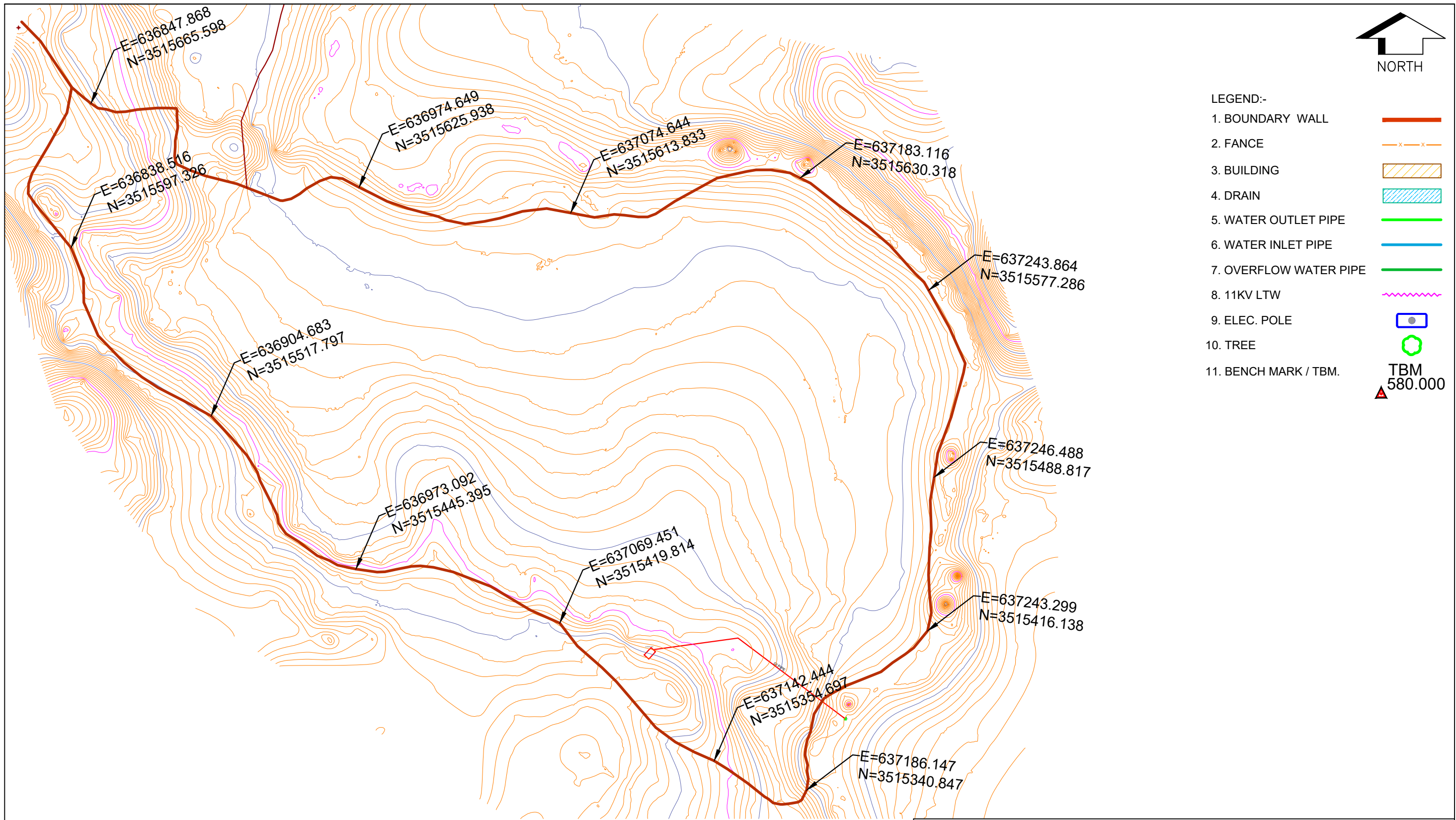
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REVISIONS													
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INITIALS	KKS	DG	DVB								MK	DK	28-06-202
REVISIONS													
E		DRN	DSN	CHD	CV	EL	IC	ME			PE/PM	APPD	DATE (dd-mm-yyyy)

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PO	SIGN.									
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	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD
					CLEARED					

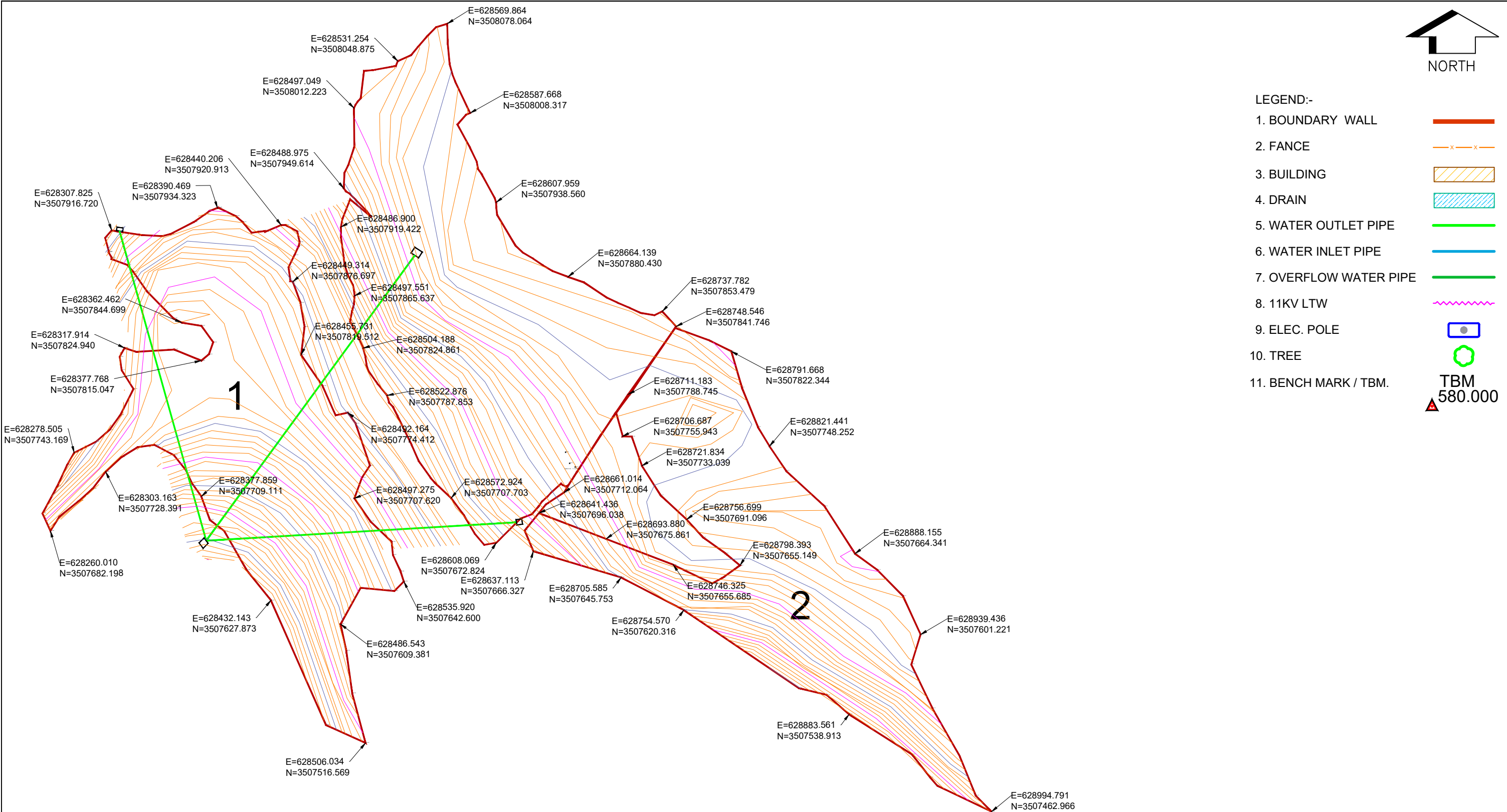
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FILE NAME: 12503A-CV-33019-Rev-P0			

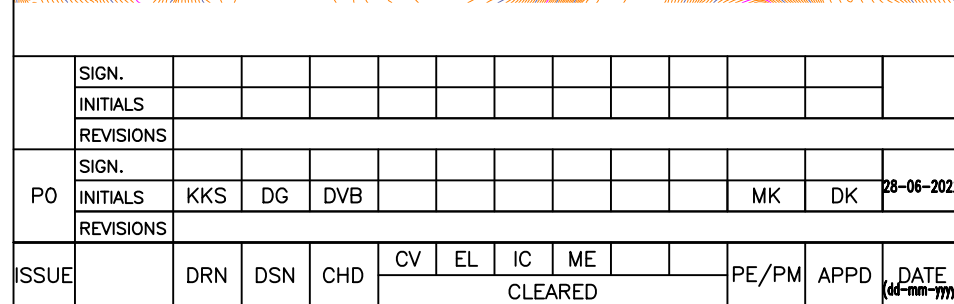
		DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)	
		IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT	
TOPOGRAPHICAL SURVEY FOR MANJOT CLUSTER			
NADAUN BLOCK, HAMIRPUR DISTRICT			
		TATA CONSULTING ENGINEERS LIMITED	
		MUMBAI	
SCALE : NTS		DWG NO.	ISSUE
DC & DISC: DEL-CV		TCE.12503A-CV-3005-LM-33019	P0



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FABRICATION WORK RELATED TO 'HOLDS'.

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TOPOGRAPHICAL SURVEY FOR PANSAL-1 CLUSTER NADAN BLOCK, HAMIRPUR DISTRICT	
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TATA

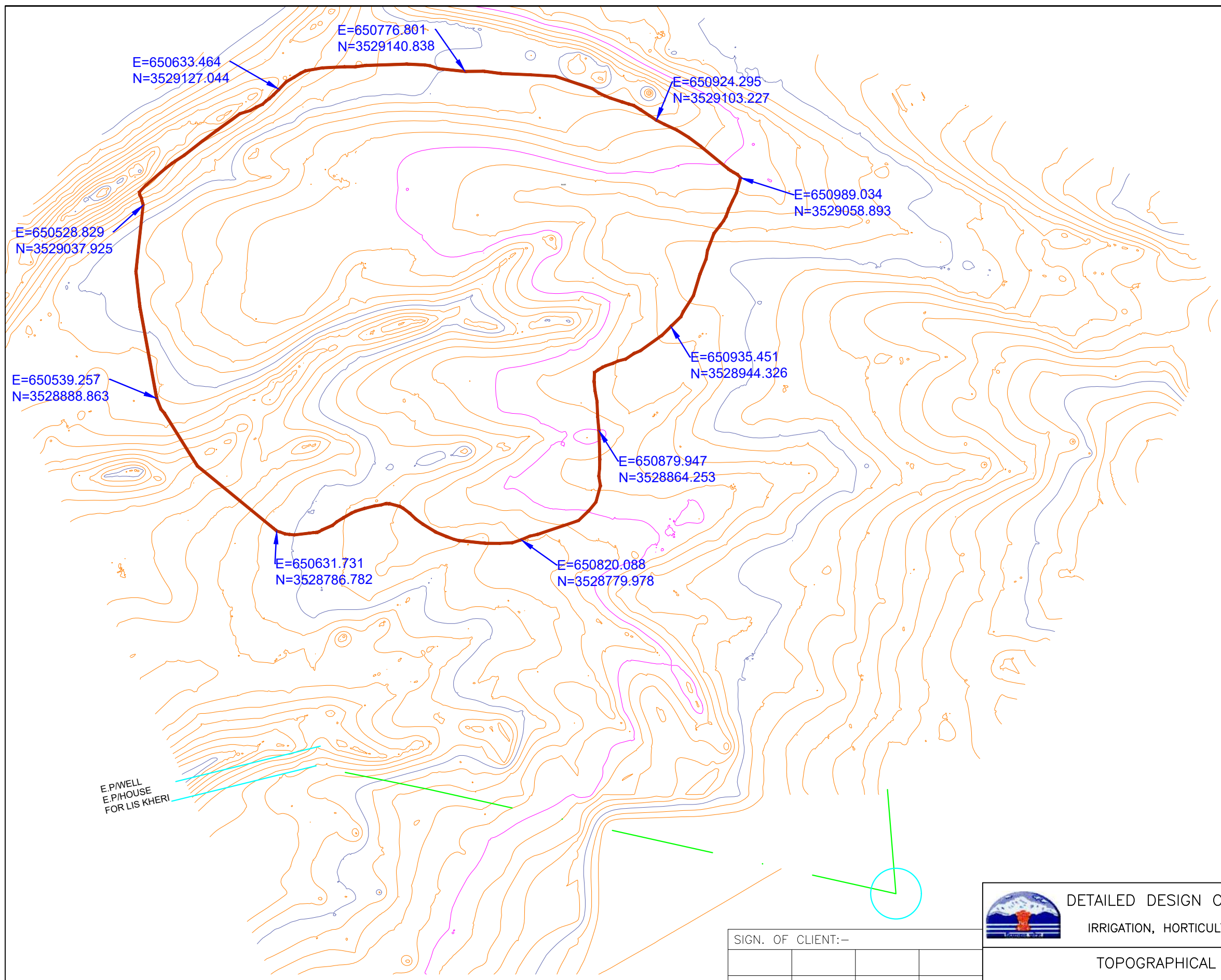
TATA CONSULTING ENGINEERS LIMITED

MUMBAI

SCALE : NTS	DWG NO. TCE.12503A-CV-3005-LM-33022	ISSUE P0
DC & DISC: DEL-CV		



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|------------------------|--|
| 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 |  |
| 11. BENCH MARK / TBM. |  <div style="display: inline-block; vertical-align: middle; text-align: center;"> TBM
 580.000 </div> |



	SIGN.												
	INITIALS												
	REVISIONS												
PO	SIGN.												28-06-2022
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	REVISIONS												
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME			PE/PM	APPD	DATE (dd-mm-yyyy)
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FILE NAME: 120503A-CV-33024-Rev-P0			

 DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
TOPOGRAPHICAL SURVEY FOR KHERI CLUSTER SUJANPUR BLOCK, HAMIRPUR DISTRICT		
 TATA CONSULTING ENGINEERS LIMITED MUMBAI		
SCALE : NTS	DWG NO. TCE.12503A-CV-3005-LM-33024	ISSUE P0
DC & DISC: DEL-CV		



TBM
580.000

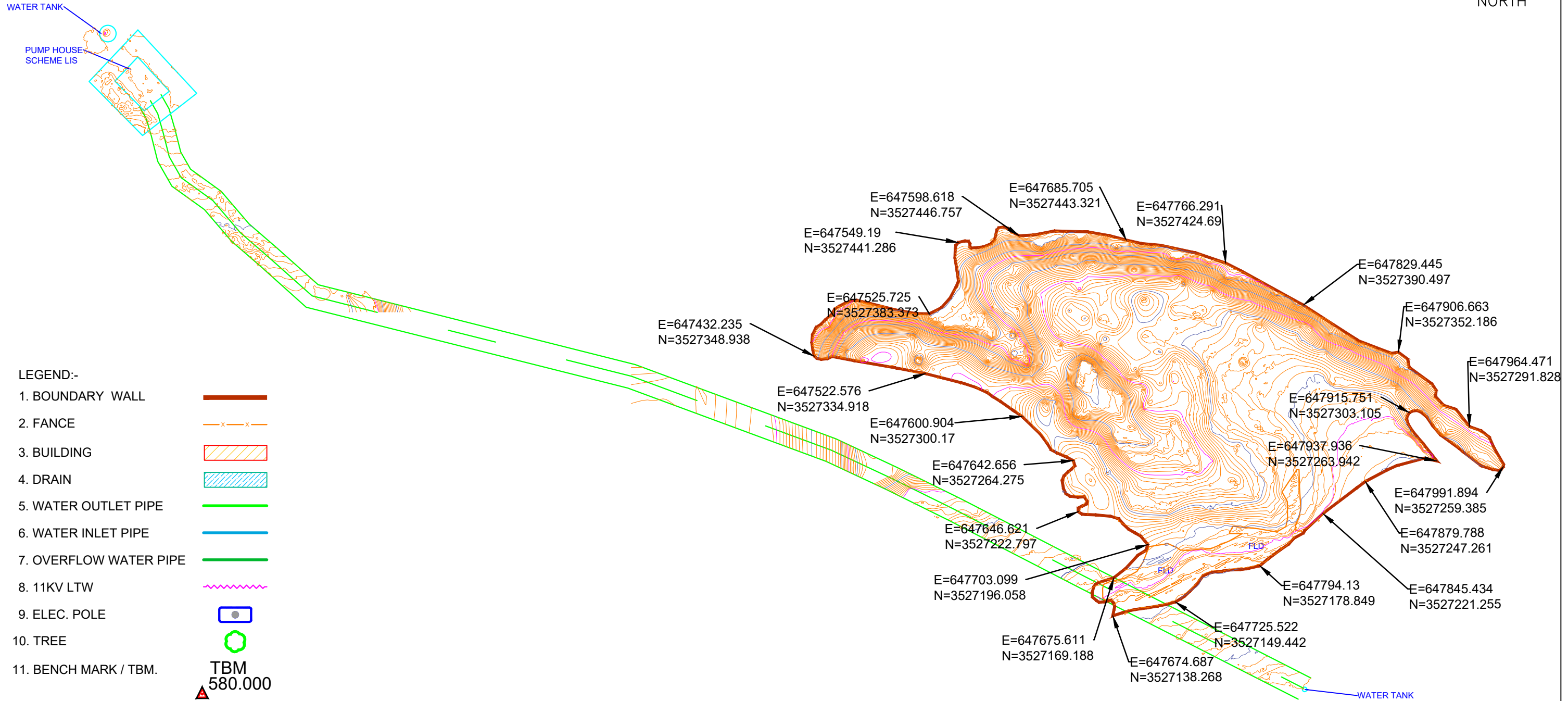


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	REVISIONS												
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	REVISIONS												
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME			PE/PM	APPD	DATE
					CLEARED					(dd-mm-yyyy)			

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FILE NAME: 12503A-CV-33028-Rev-P				



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

TOPOGRAPHICAL SURVEY FOR KUDANA CLUSTER
SUJANPUR BLOCK, HAMIRPUR DISTRICT

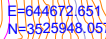


TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS		DWG NO. TCE.12503A-CV-3005-LM-33028	ISSUE PO
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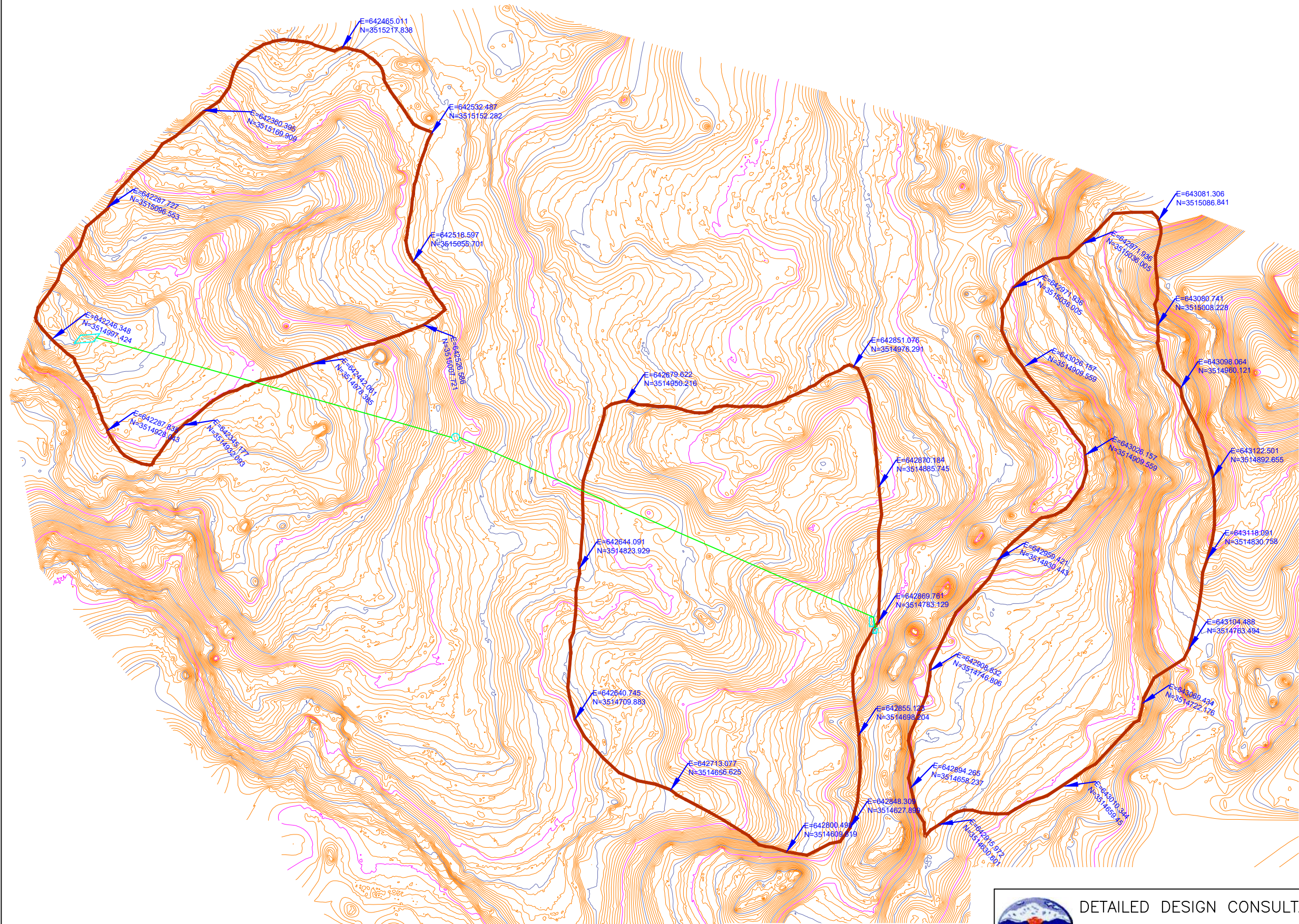


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			DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
TOPOGRAPHICAL SURVEY FOR BIR BAGHERA CLUSTER SUJANPUR BLOCK, HAMIRPUR DISTRICT					
		TATA CONSULTING ENGINEERS LIMITED MUMBAI			
SCALE : NTS		DWG NO. TCE.12503A-CV-3005-LM-33029			ISSUE P0
DC & DISC: DEL-CV					



NORTH

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



11. BENCH MARK / TBM.



TBM

580.000



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FILE NAME: 12503A-CV-33030-Rev-P0			



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

TOPOGRAPHICAL SURVEY FOR BHALANA REI CLUSTER
SUJANPUR BLOCK, HAMIRPUR DISTRICT

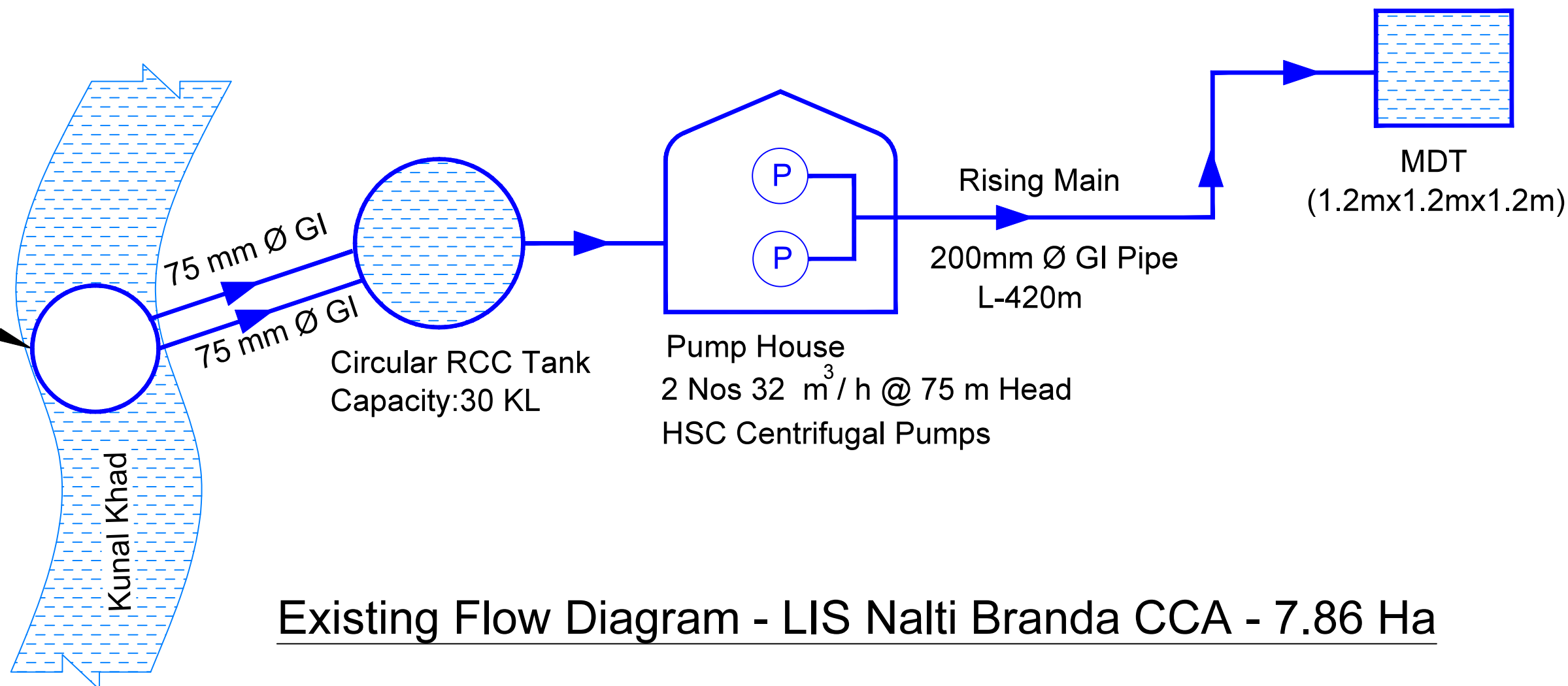


TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS
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DWG NO. TCE.12503A-CV-3005-LM-33030
ISSUE PO

Open Intake
2X5HP Submersible
Pumps
2 Nos 17.03 LPS
@ 12 m Head



Existing Flow Diagram - LIS Nalti Branda CCA - 7.86 Ha

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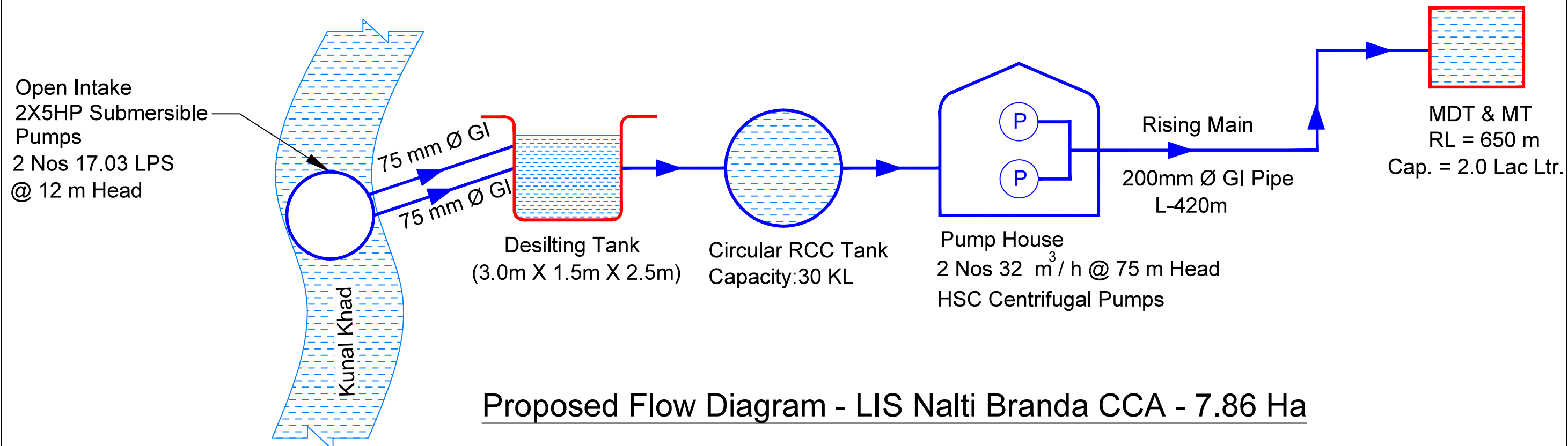
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FILE NAME 12503A-CV-33151-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)		
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR EXISTING LIS NALTI BRANDA (NALTI BRANDA CLUSTER) HAMIRPUR BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED		
	MUMBAI		
	SCALE : NTS		DWG NO. TCE.12503A-CV-3082-FD-33151
DC & DISC: DEL-CV		ISSUE P0	



Proposed Flow Diagram - LIS Nalti Branda CCA - 7.86 Ha

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FILE NAME 12503A-CV-33152-Rev-P0			



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IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

FLOW DIAGRAM FOR PROPOSED LIS NALTI BRANDA
(NALTI BRANDA CLUSTER)
HAMIRPUR BLOCK, HAMIRPUR DISTRICT



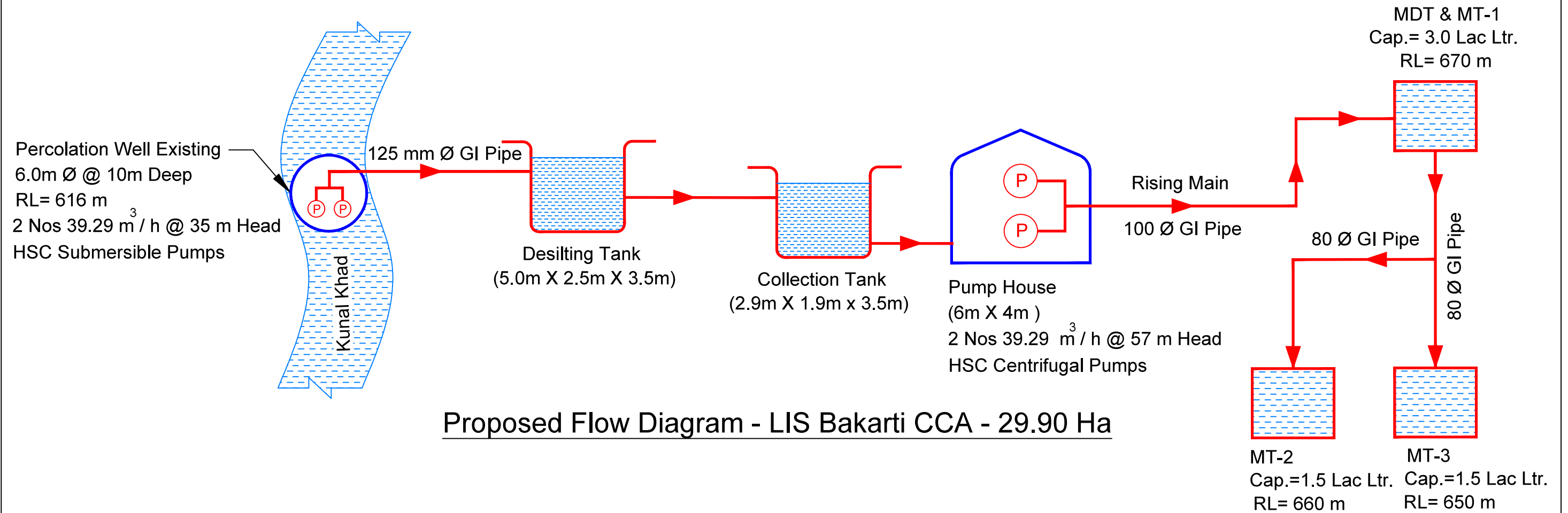
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MUMBAI

SCALE : NTS

DWG NO. TCE.12503A-CV-3082-FD-33152

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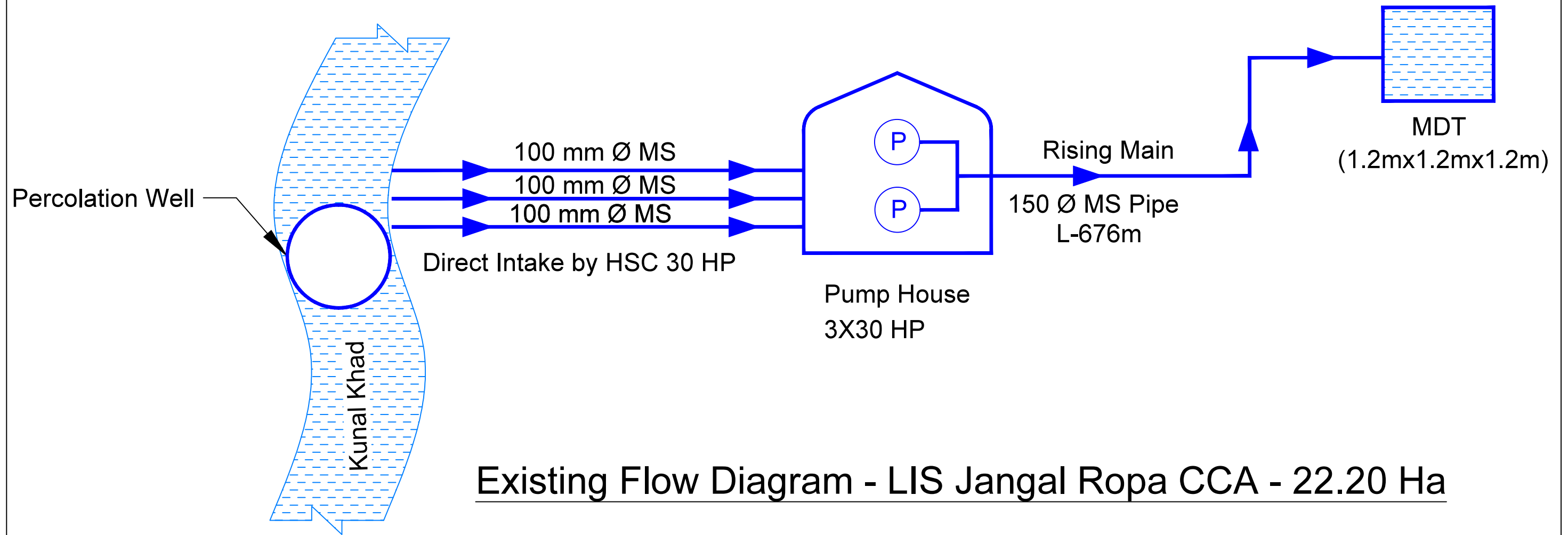
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FILE NAME 12503A-CV-33154-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)	
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT	
	FLOW DIAGRAM FOR PROPOSED LIS BAKARTI-1 (BAKARTI-1 CLUSTER) HAMIRPUR BLOCK, HAMIRPUR DISTRICT	
	TATA CONSULTING ENGINEERS LIMITED	
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	SCALE : NTS	
DWG NO. TCE.12503A-CV-3082-FD-33154		ISSUE P0
DC & DISC: DEL-CV		



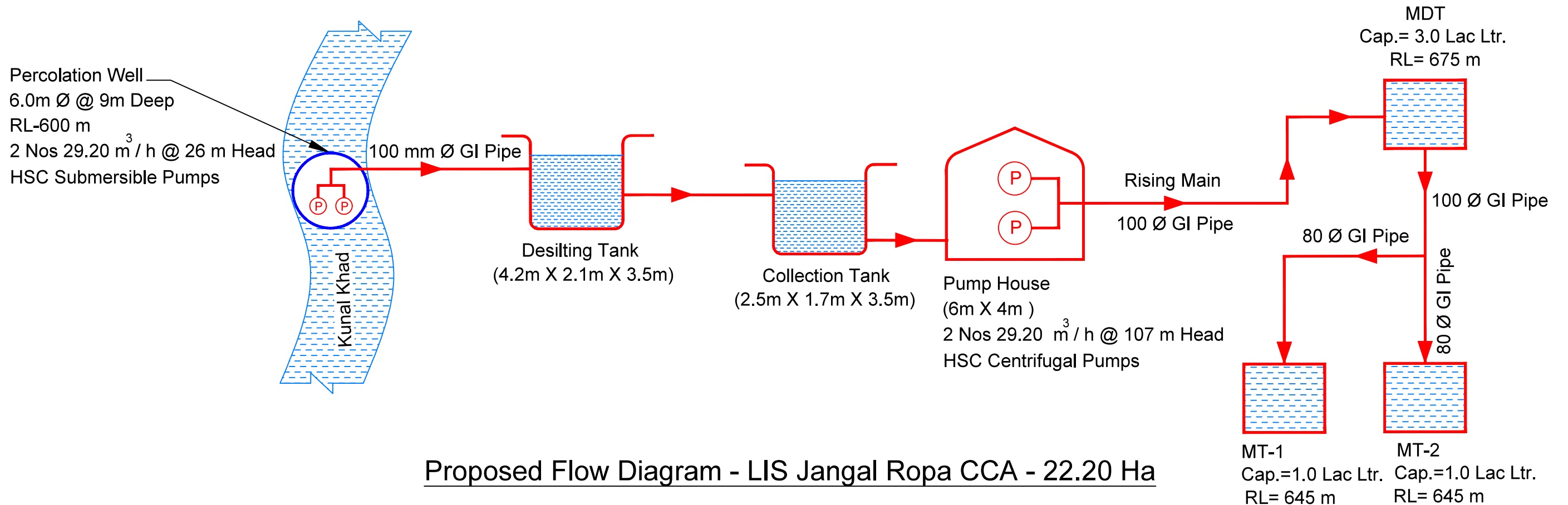
Existing Flow Diagram - LIS Jangal Ropa CCA - 22.20 Ha

																DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)			
																IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT			
																FLOW DIAGRAM FOR EXISTING LIS JANGAL ROPA (JANGAL ROPA CLUSTER) HAMIRPUR BLOCK, HAMIRPUR DISTRICT			
																TATA CONSULTING ENGINEERS LIMITED MUMBAI			
												SCALE : NTS				DWG NO. TCE.12503A-CV-3082-FD-33155			
												DC & DISC: DEL-CV				ISSUE P0			
												FILE NAME 12503A-CV-33155-Rev-P0							

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FILE NAME: F-093-Rev-R1.DWG

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									DATE	

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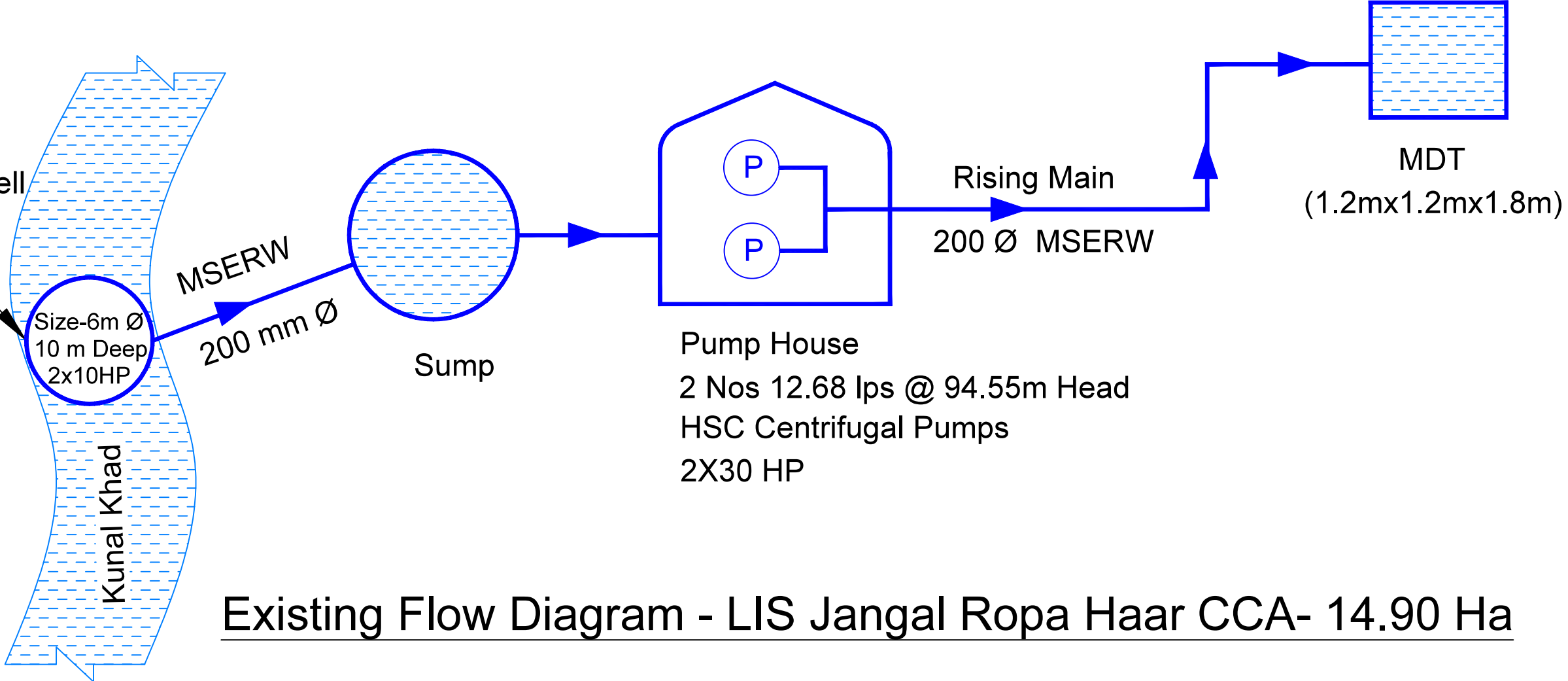
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FILE NAME 12503A-CV-33156-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)		
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR PROPOSED LIS JANGAL ROPA (JANGAL ROPA CLUSTER) HAMIRPUR BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED		
	MUMBAI		
SCALE : NTS	DWG NO.	TCE.12503A-CV-3082-FD-33156	
DC & DISC: DEL-CV			ISSUE P0

Existing Percolation Well
Submersible Pumps
2X 10 HP
12.68 LPS @25.38m



Existing Flow Diagram - LIS Jangal Ropa Haar CCA- 14.90 Ha

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	REVISIONS									
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FILE NAME 12503A-CV-33157-Rev-P0			



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

FLOW DIAGRAM FOR EXISTING LIS JANGAL ROPA HAAR
(JANGAL ROPA HAAR CLUSTER)
HAMIRPUR BLOCK, HAMIRPUR DISTRICT

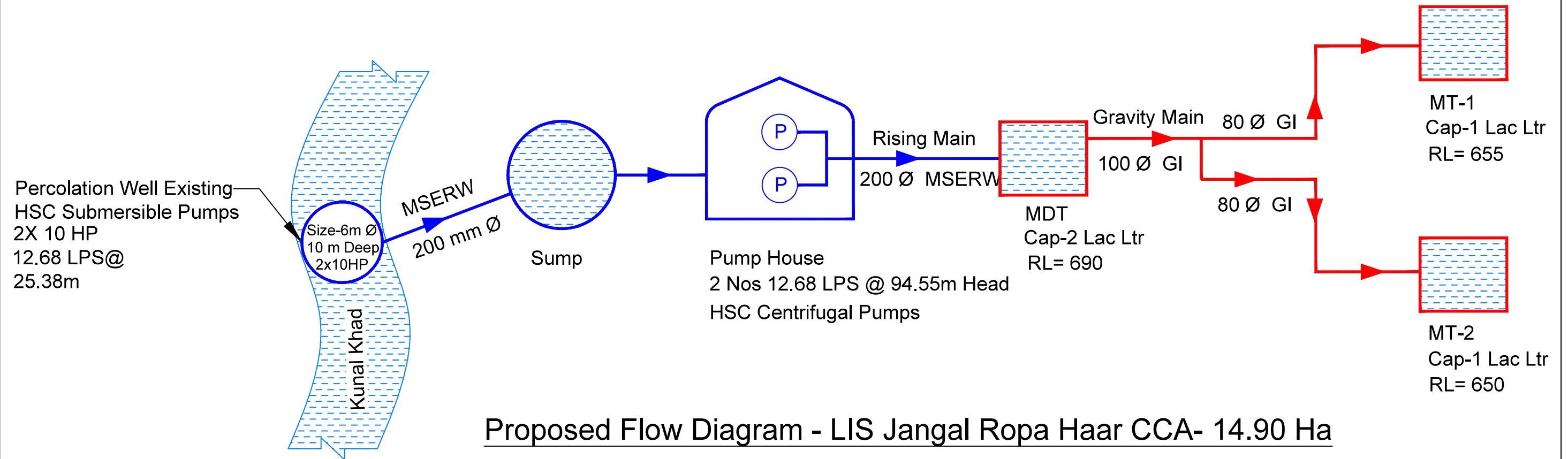


TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS
DC & DISC: DEL-CV

DWG NO. TCE.12503A-CV-3082-FD-33157

ISSUE P0



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	REVISIONS									
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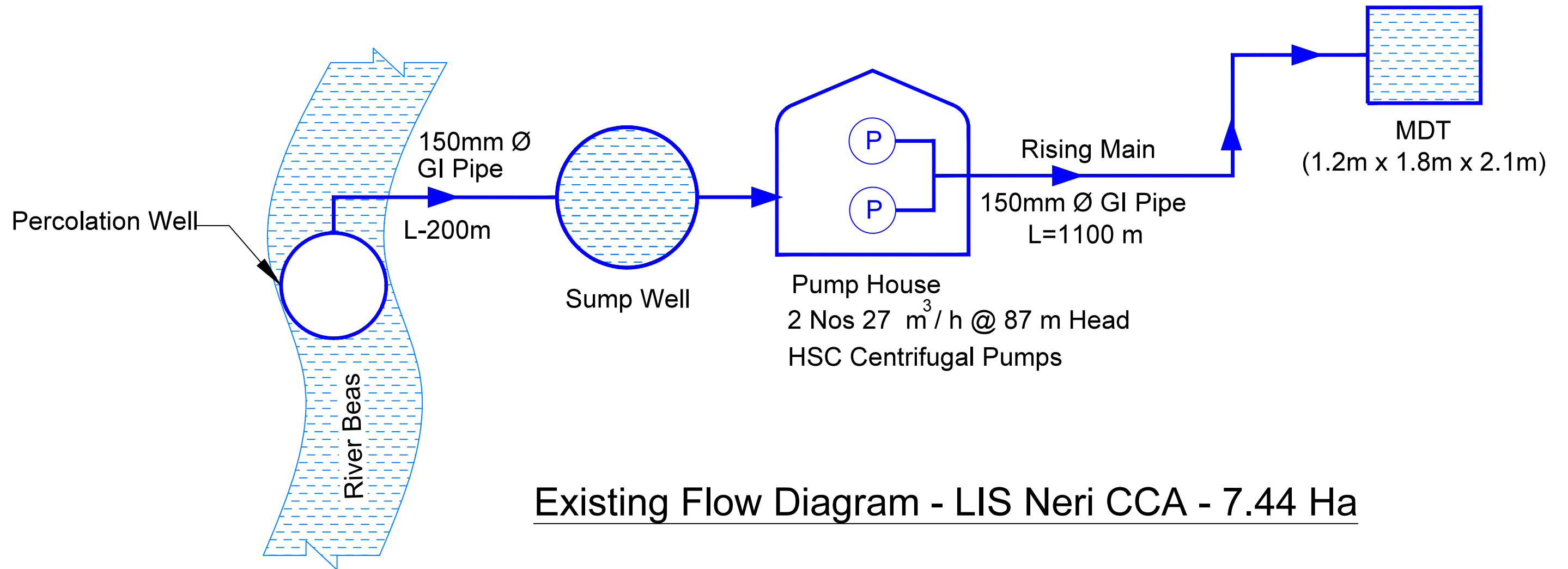
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FILE NAME 12503A-CV-33158-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)		
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR PROPOSED LIS JANGAL ROPA HAAR (JANGAL ROPA HAAR CLUSTER) HAMIRPUR BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED		
	MUMBAI		
SCALE : NTS	DWG NO.	TCE.12503A-CV-3082-FD-33158	
DC & DISC: DEL-CV		ISSUE	P0



Existing Flow Diagram - LIS Neri CCA - 7.44 Ha

SIGN.										
PO	SIGN.									
	INITIALS	BSN	DG	DVB					MK	DK
	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD

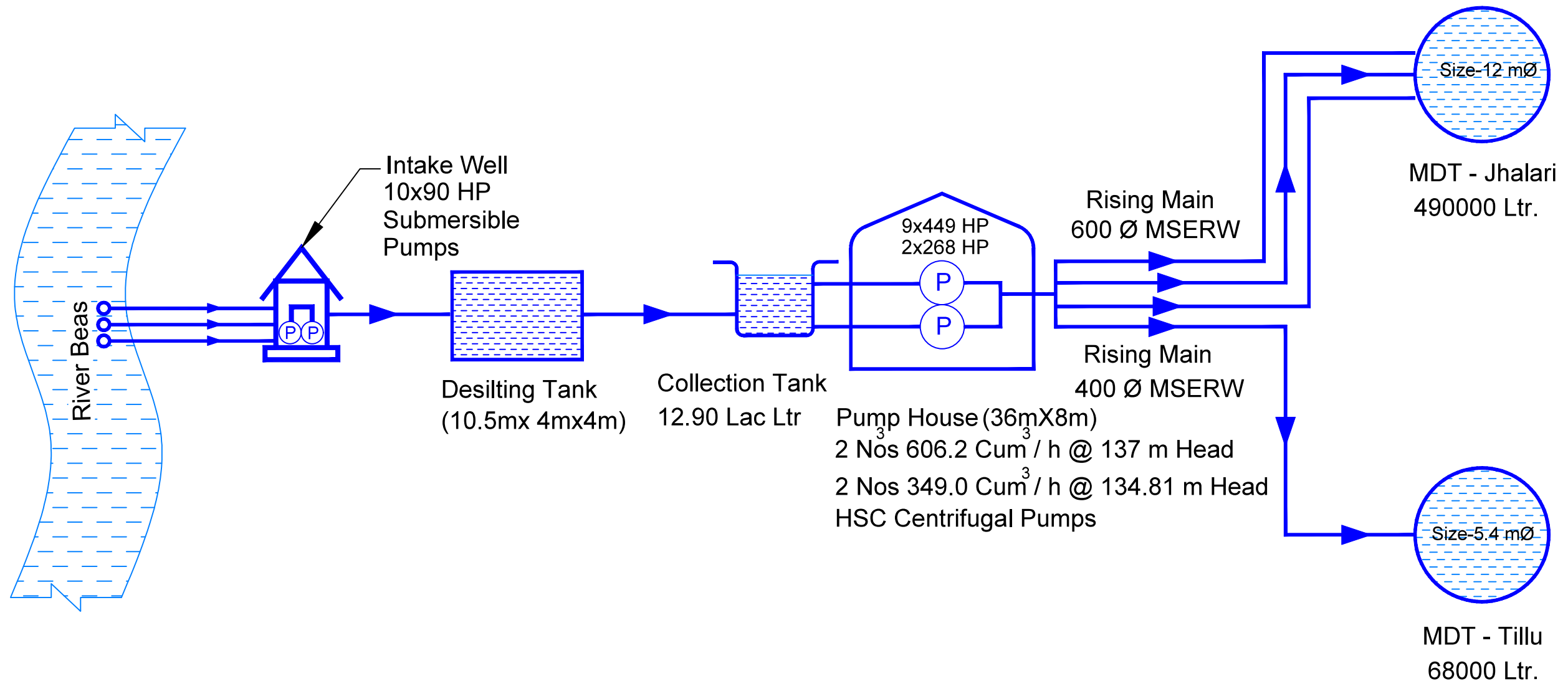
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FILE NAME 12503A-CV-33159-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)		
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR EXISTING LIS NERI (NERI CLUSTER) HAMIRPUR BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED		
	MUMBAI		
SCALE : NTS	DWG NO.	TCE.12503A-CV-3082-FD-33159	
DC & DISC: DEL-CV			ISSUE P0



Existing Flow Diagram - LIS MIP Nadaun Left Bank CCA - 15.95 Ha

SIGN.										
PO	SIGN.									
	INITIALS	BSN	DG	DVB					MK	DK
	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD

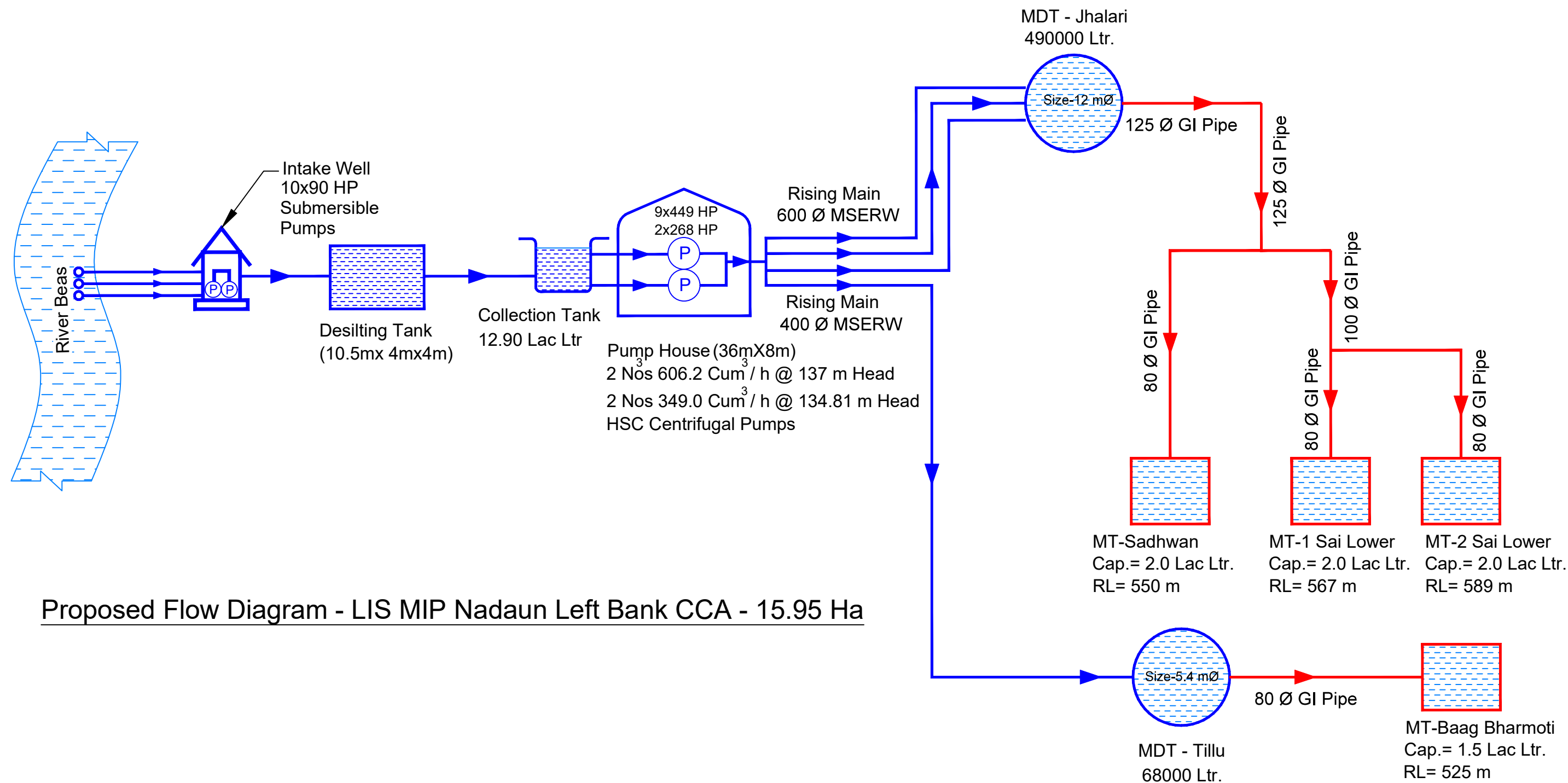
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FILE NAME 12503A-CV-33161-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT	
	FLOW DIAGRAM FOR EXISTING LIS MIP NADAUN LEFT BANK (MIP NADAUN LEFT BANK CLUSTER) NADAUN BLOCK, HAMIRPUR DISTRICT	
	 TATA CONSULTING ENGINEERS LIMITED MUMBAI	
SCALE : NTS	DWG NO. TCE.12503A-CV-3082-FD-33161	ISSUE P0
DC & DISC: DEL-CV		



Proposed Flow Diagram - LIS MIP Nadaun Left Bank CCA - 15.95 Ha

SIGN.										
PO										
	BSN	DG	DVB						MK	DK
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD

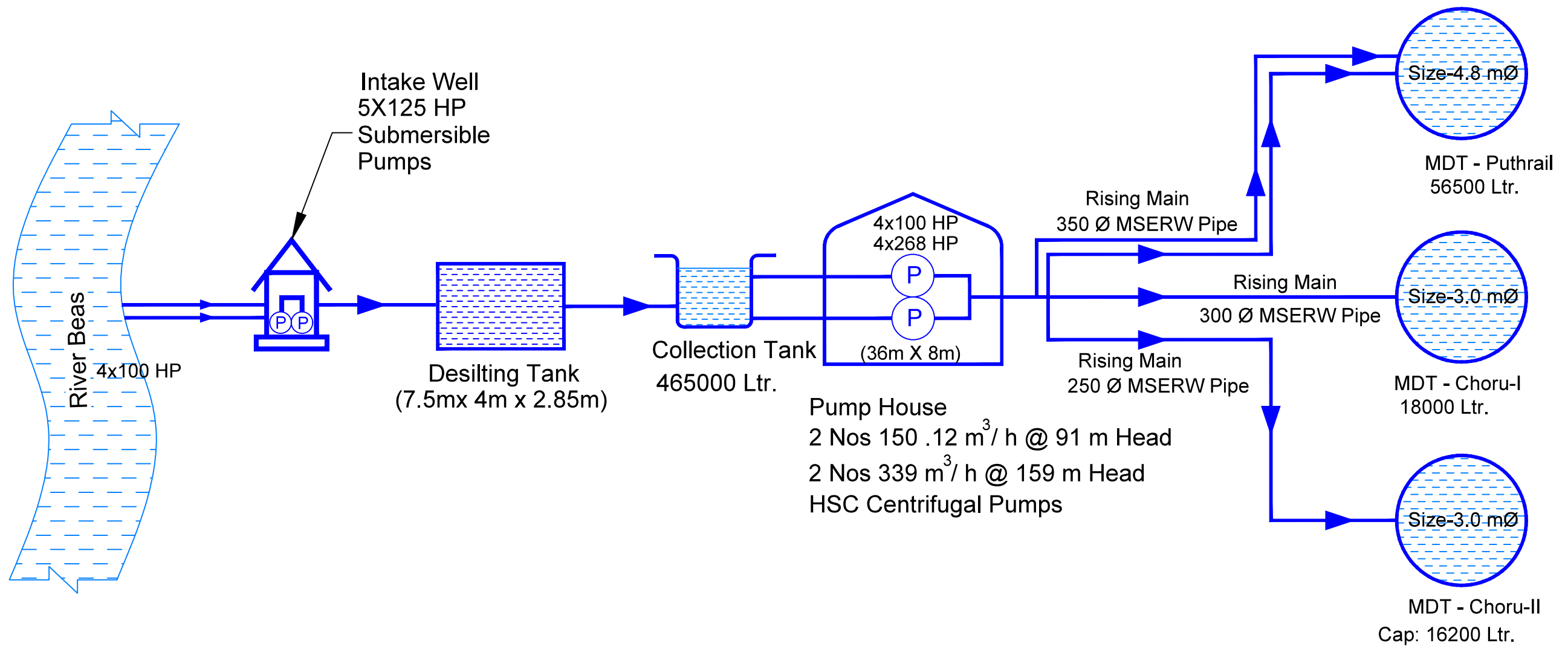
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FILE NAME 12503A-CV-33162-Rev-P0			

 DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT	
FLOW DIAGRAM FOR PROPOSED LIS MIP NADAUN LEFT BANK (MIP NADAUN LEFT BANK CLUSTER) NADAUN BLOCK, HAMIRPUR DISTRICT	
 TATA CONSULTING ENGINEERS LIMITED MUMBAI	
SCALE : NTS DC & DISC: DEL-CV	DWG NO. TCE.12503A-CV-3082-FD-33162 ISSUE PO



Existing Flow Diagram - LIS MIP Nadaun Right Bank CCA -11.22 Ha

SIGN.										
PO	SIGN.									
	INITIALS	BSN	DG	DVB					MK	DK
	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD

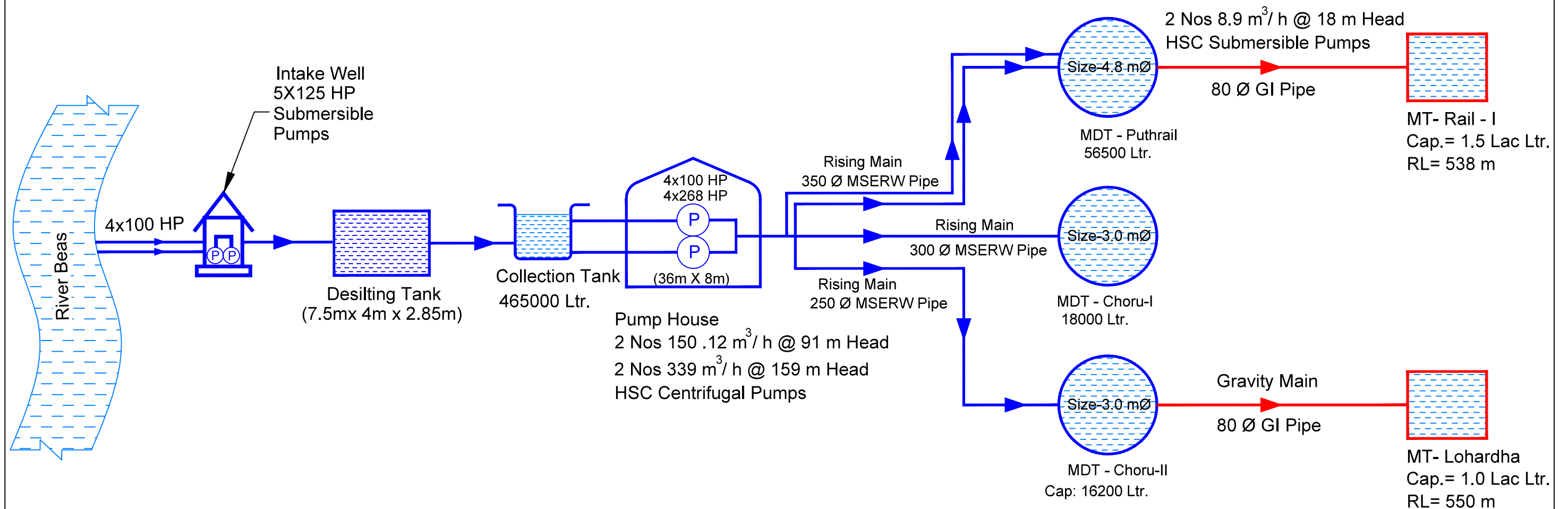
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FILE NAME 12503A-CV-33163-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)		
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR EXISTING LIS MIP NADAUN RIGHT BANK (MIP NADAUN RIGHT BANK CLUSTER) NADAUN BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED		
	MUMBAI		
SCALE : NTS	DWG NO.	TCE.12503A-CV-3082-FD-33163	
DC & DISC: DEL-CV			ISSUE P0



Proposed Flow Diagram - LIS MIP Nadaun Right Bank CCA -11.22 Ha

SIGN.										
PO	SIGN.									
	INITIALS	BSN	DG	DVB					MK	DK
	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD

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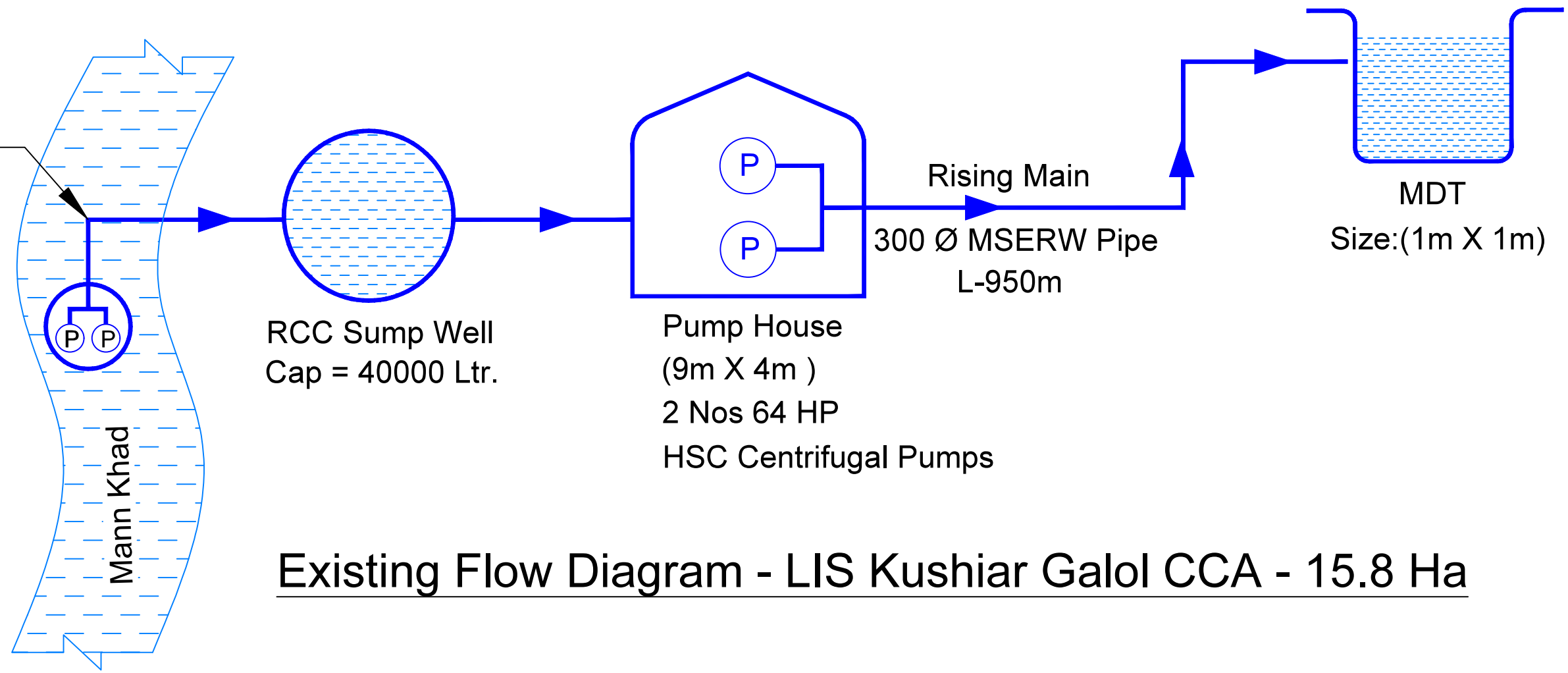
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FILE NAME 12503A-CV-33164-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR PROPOSED LIS MIP NADAUN RIGHT BANK (MIP NADAUN RIGHT BANK CLUSTER) NADAUN BLOCK, HAMIRPUR DISTRICT		
	 TATA CONSULTING ENGINEERS LIMITED MUMBAI		
SCALE : NTS	DWG NO. TCE.12503A-CV-3082-FD-33164		ISSUE P0
DC & DISC: DEL-CV			

1 No 5 HP
Submersible
Pumps



Existing Flow Diagram - LIS Kushiar Galol CCA - 15.8 Ha

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

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FILE NAME 12503A-CV-33165-Rev-P0			



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

FLOW DIAGRAM FOR EXISTING LIS KUSHIAR GALOL
(KUSHIAR GALOL CLUSTER)
NADAUN BLOCK, HAMIRPUR DISTRICT

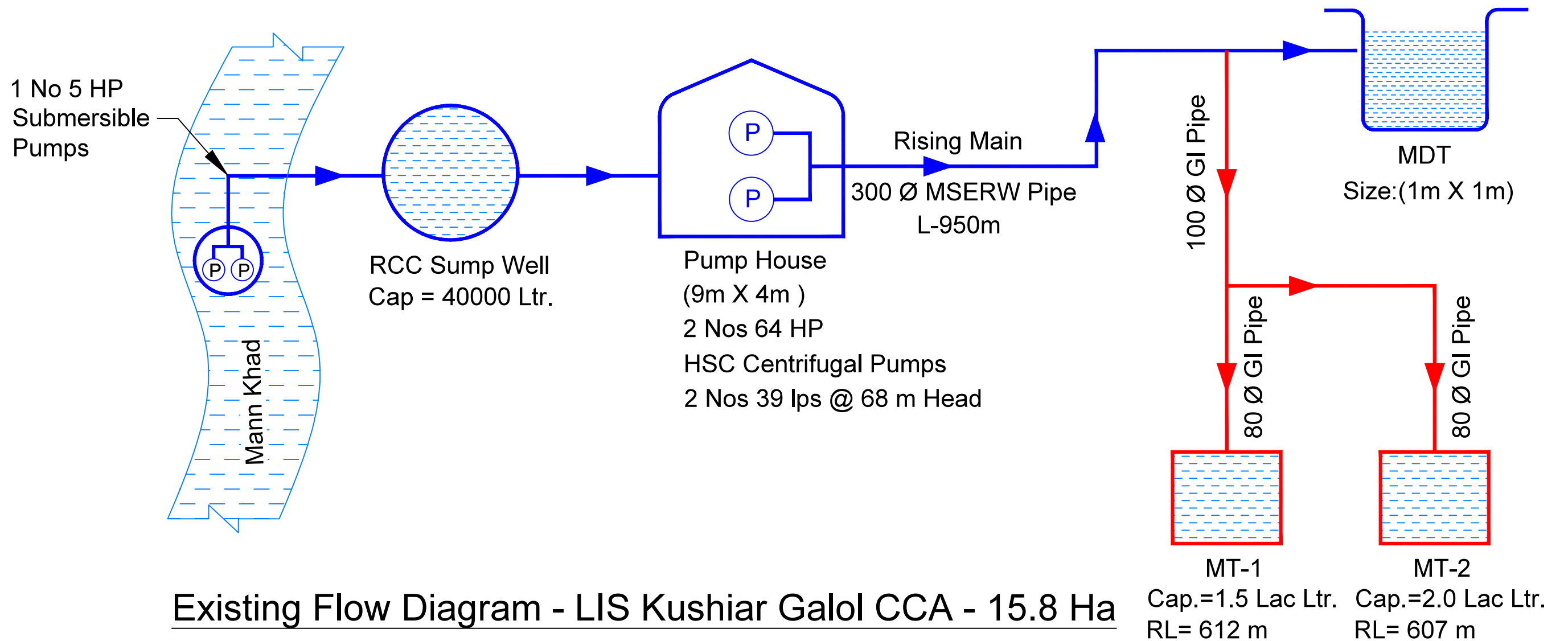


TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS
DC & DISC: DEL-CV

DWG NO. TCE.12503A-CV-3082-FD-33165

ISSUE P0



SIGN.										
PO	SIGN.									
	INITIALS	BSN	DG	DVB					MK	DK
	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD
	CLEARED									

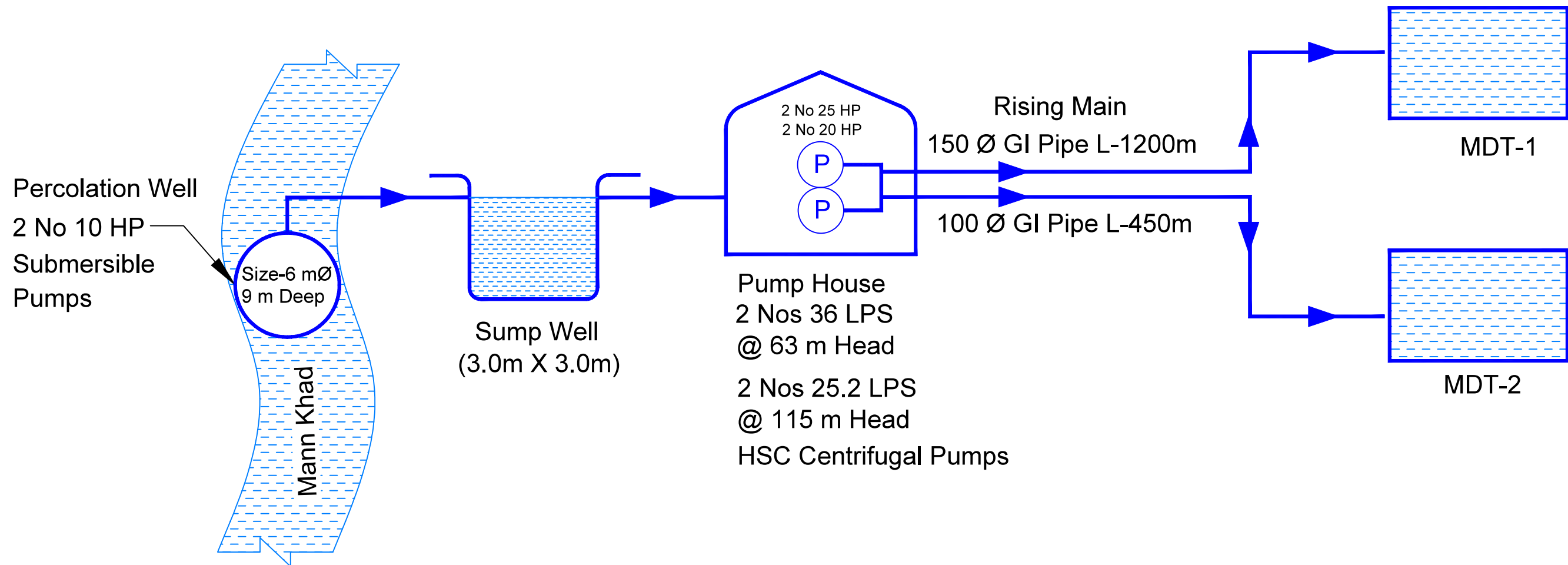
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FILE NAME 12503A-CV-33166-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR PROPOSED LIS KUSHIAR GALOL (KUSHIAR GALOL CLUSTER) NADAUN BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED MUMBAI		
SCALE : NTS	DWG NO. TCE.12503A-CV-3082-FD-33166		ISSUE P0
DC & DISC: DEL-CV			



Existing Flow Diagram - LIS Kashmir CCA - 6.69 Ha

SIGN.										
PO	SIGN.									
	INITIALS	BSN	DG	DVB					MK	DK
	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD

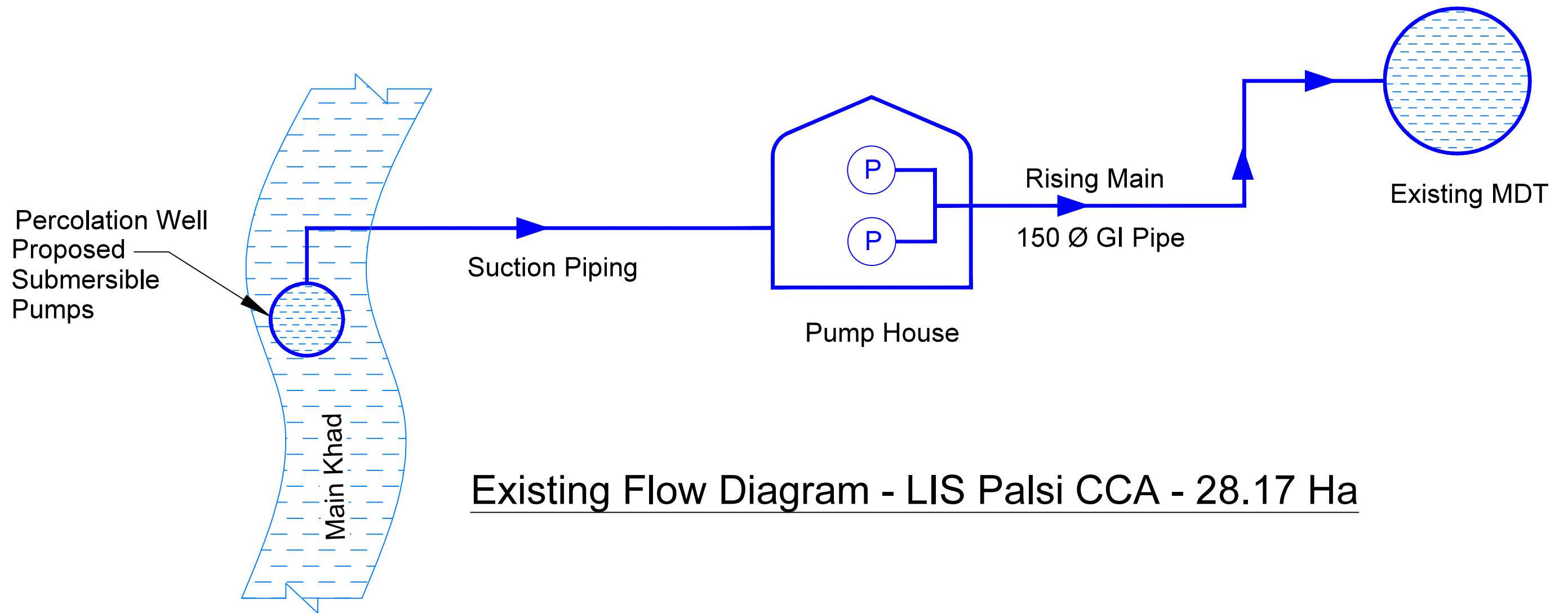
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FILE NAME 12503A-CV-33169-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR EXISTING LIS KASHMIR (KASHMIR CLUSTER) NADAUN BLOCK, HAMIRPUR DISTRICT		
	 TATA CONSULTING ENGINEERS LIMITED MUMBAI		
SCALE : NTS	DWG NO. TCE.12503A-CV-3082-FD-33169		ISSUE P0
DC & DISC: DEL-CV			



Existing Flow Diagram - LIS Palsi CCA - 28.17 Ha

SIGN.										
PO	SIGN.									
	INITIALS	BSN	DG	DVB					MK	DK
	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD
				CLEARED						

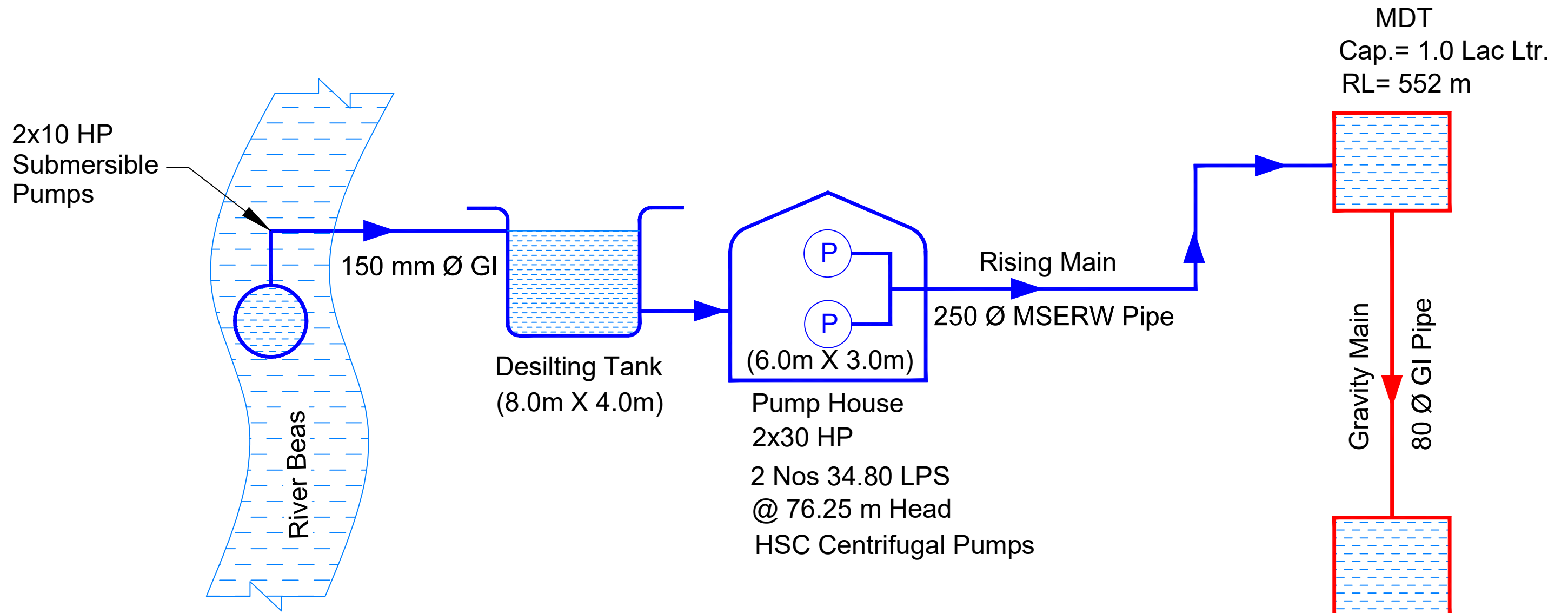
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FILE NAME 12503A-CV-33171-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)	
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT	
FLOW DIAGRAM FOR EXISTING LIS PALSII (PALSII CLUSTER) NADAUN BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED MUMBAI	
SCALE : NTS	DWG NO. TCE.12503A-CV-3082-FD-33171	ISSUE P0
DC & DISC: DEL-CV		



Proposed Flow Diagram - LIS Bhoo (Choru) CCA - 6.19 Ha

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

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FILE NAME 12503A-CV-33174-Rev-P0			



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

FLOW DIAGRAM FOR PROPOSED LIS BHOO
(BHOO CLUSTER)
NADAUN BLOCK, HAMIRPUR DISTRICT

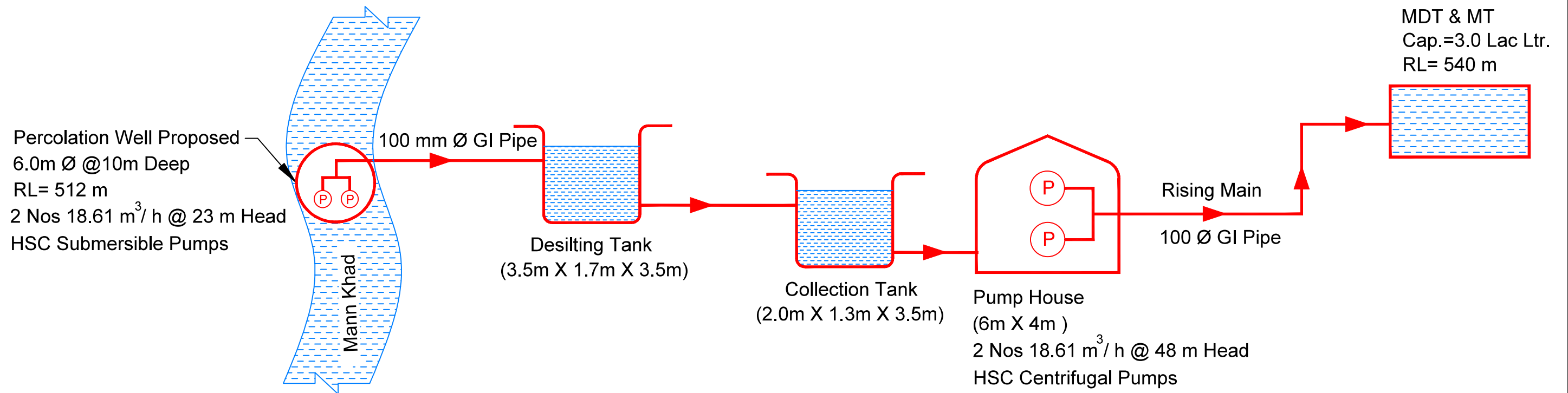


TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS
DC & DISC: DEL-CV

DWG NO. TCE.12503A-CV-3082-FD-33174

ISSUE P0



Proposed Flow Diagram - LIS Mann Khad CCA - 14.1 Ha

SIGN.										
PO	SIGN.									
	INITIALS	BSN	DG	DVB					MK	DK
	REVISIONS									
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD

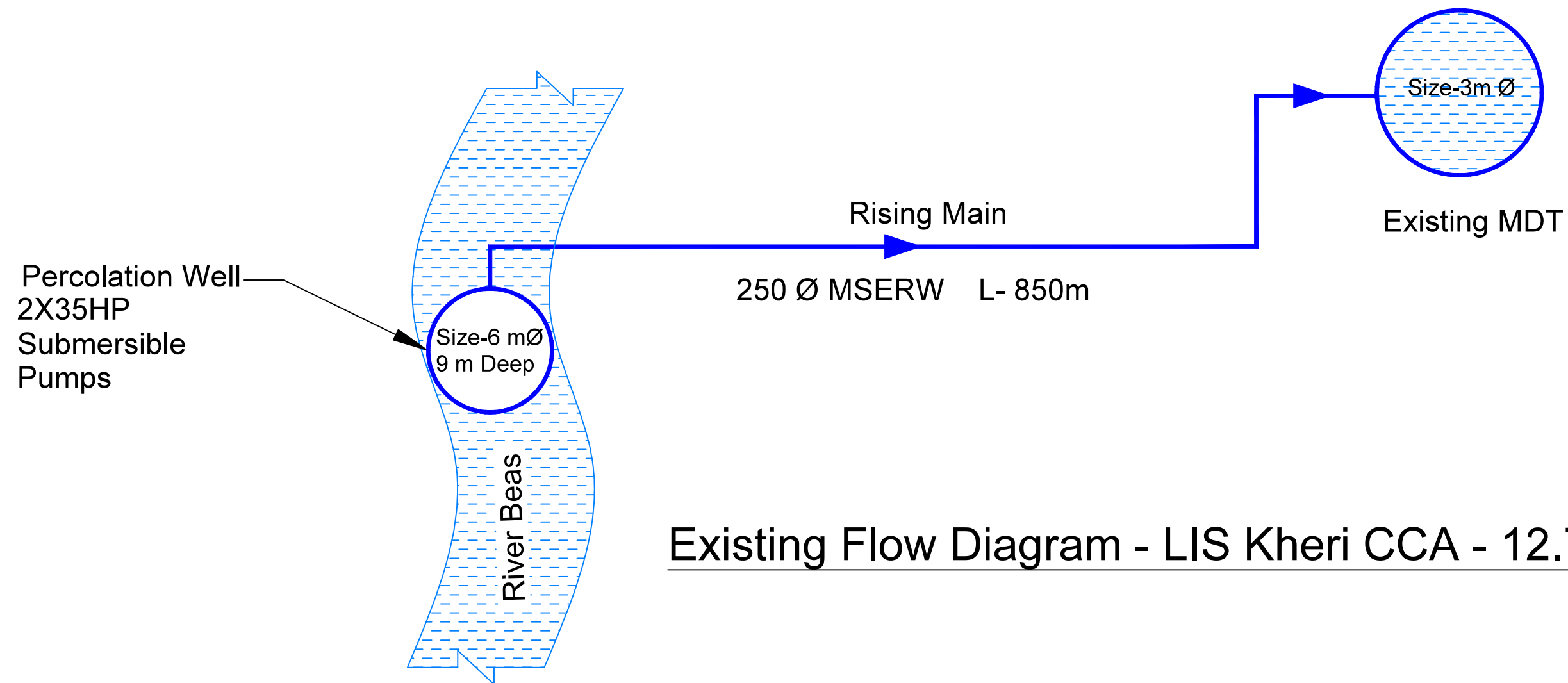
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FILE NAME 12503A-CV-33176-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09) IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT
FLOW DIAGRAM FOR PROPOSED LIS MANN KHAD (MANN KHAD CLUSTER) NADAUN BLOCK, HAMIRPUR DISTRICT	
	TATA CONSULTING ENGINEERS LIMITED MUMBAI
SCALE : NTS DC & DISC: DEL-CV	DWG NO. TCE.12503A-CV-3082-FD-33176 ISSUE P0

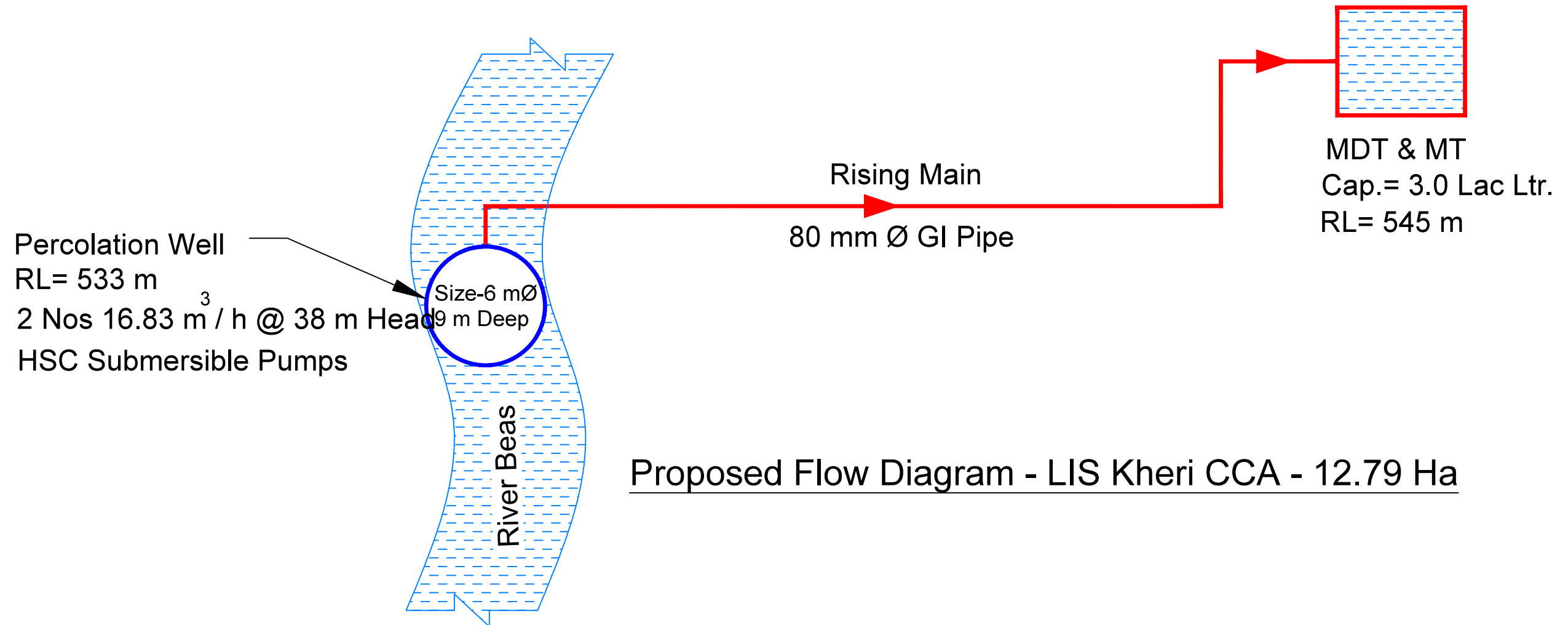


Existing Flow Diagram - LIS Kheri CCA - 12.79 Ha

																DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)			
																IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT			
																FLOW DIAGRAM FOR EXISTING LIS KHERI (KHERI CLUSTER)			
																SUJANPUR BLOCK, HAMIRPUR DISTRICT			
																TATA CONSULTING ENGINEERS LIMITED MUMBAI			
												SCALE : NTS				DWG NO. TCE.12503A-CV-3082-FD-33178			
												DC & DISC: DEL-CV				ISSUE P0			
												FILE NAME 12503A-CV-33178-Rev-P0							

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	REVISIONS											
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME		PE/PM	APPD	DATE	
	CLEARED											(dd-mm-yyyy)

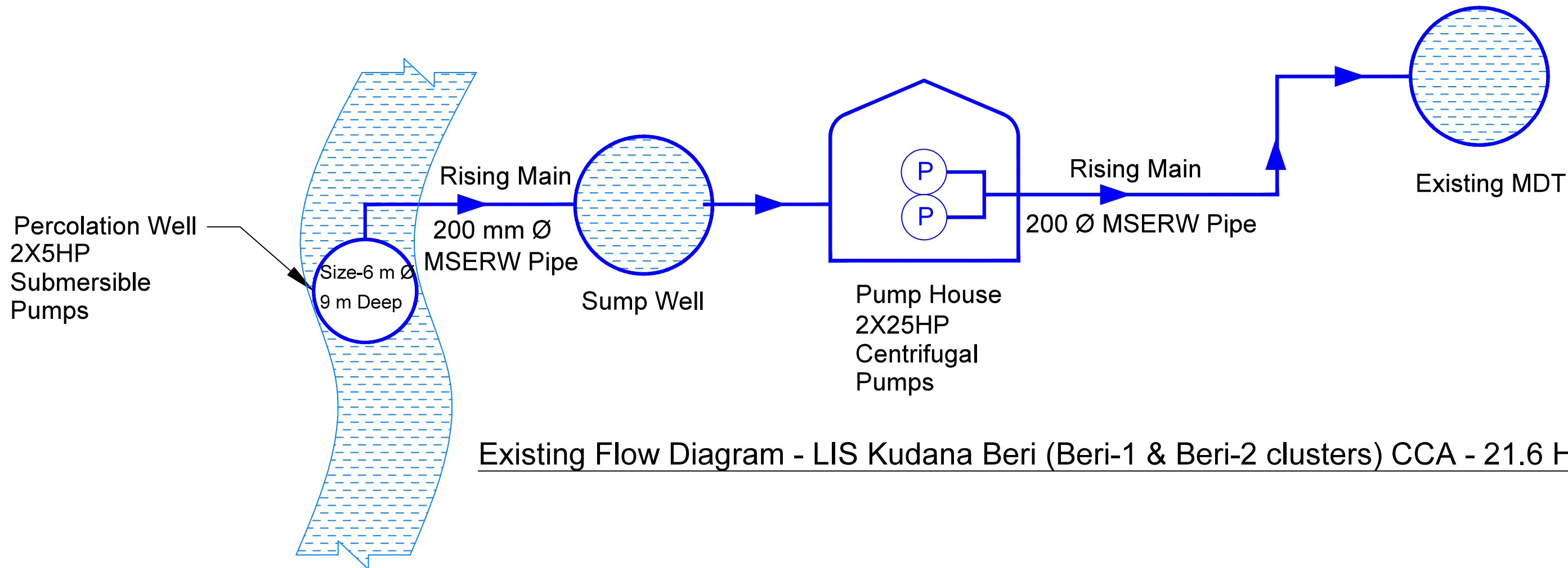
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FILE NAME 12503A-CV-33179-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)		
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR PROPOSED LIS KHERI (KHERI CLUSTER) SUJANPUR BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED		
	MUMBAI		
SCALE : NTS	DWG NO.	TCE.12503A-CV-3082-FD-33179	
DC & DISC: DEL-CV			ISSUE P0



Existing Flow Diagram - LIS Kudana Beri (Beri-1 & Beri-2 clusters) CCA - 21.6 Ha

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FILE NAME 12503A-CV-33180-Rev-P0			



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

FLOW DIAGRAM FOR EXISTING LIS KUDANA BERI
(KUDANA BERI CLUSTER)
SUJANPUR BLOCK, HAMIRPUR DISTRICT

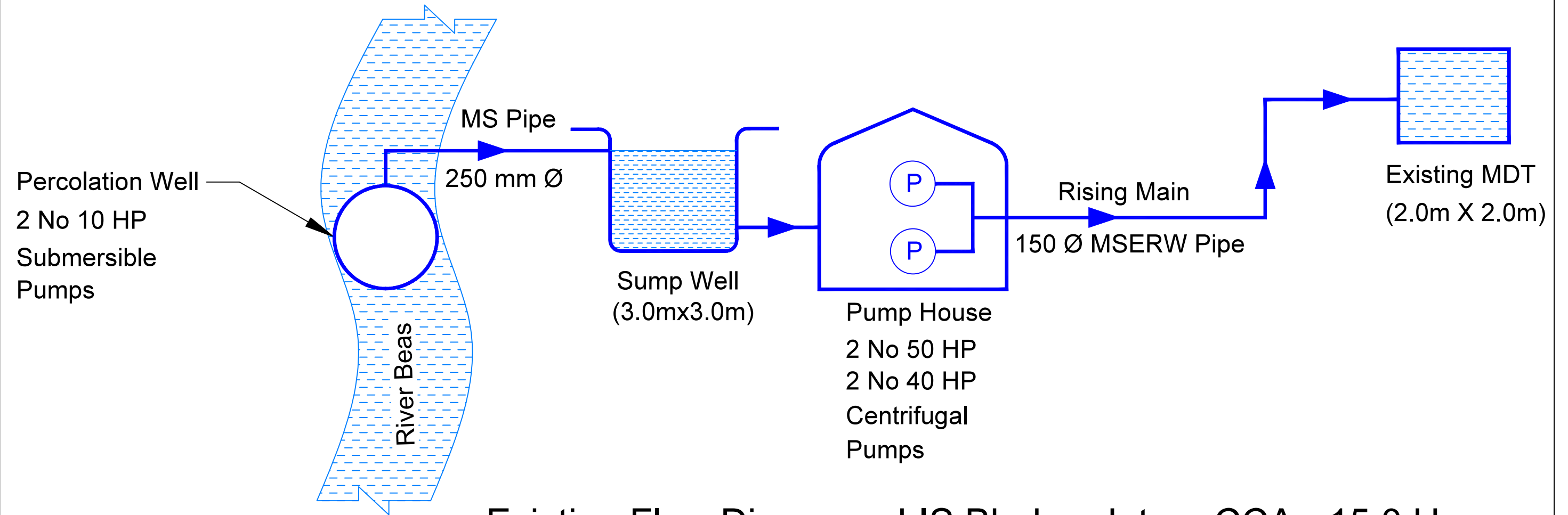


TATA CONSULTING ENGINEERS LIMITED
MUMBAI

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DC & DISC: DEL-CV

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ISSUE P0



Existing Flow Diagram - LIS Bhahru Jatour CCA - 15.0 Ha

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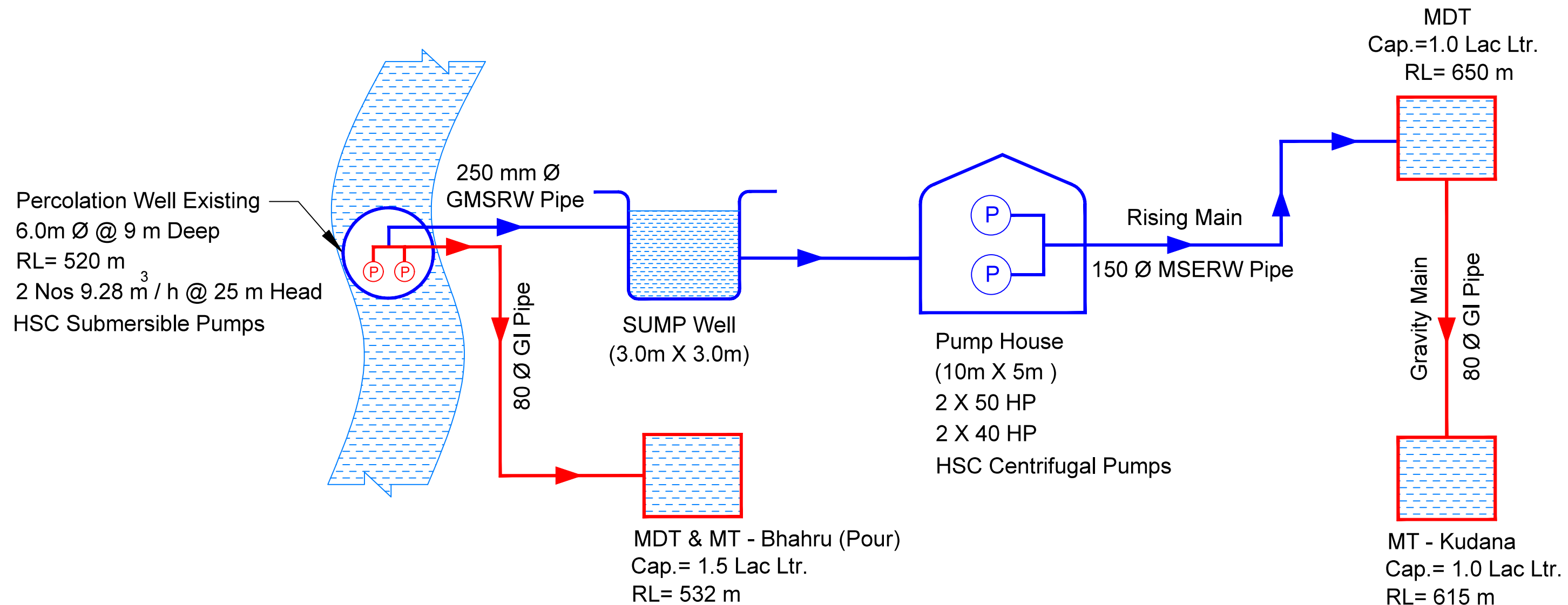
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FILE NAME 12503A-CV-33182-Rev-P0			

		DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)	
		IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT	
FLOW DIAGRAM FOR EXISTING LIS BHAHRU JATOUR (BHAHRU JATOUR CLUSTER) SUJANPUR BLOCK, HAMIRPUR DISTRICT			
		TATA CONSULTING ENGINEERS LIMITED MUMBAI	
SCALE : NTS		DWG NO. TCE.12503A-CV-3082-FD-33182	ISSUE P0
DC & DISC: DEL-CV			



Proposed Flow Diagram - LIS Bhahru Jatour CCA - 15.0 Ha

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REVISIONS												PURPOSE: FOR TENDER ONLY												FLOW DIAGRAM FOR PROPOSED LIS BHAHRU JATOUR (BHAHRU JATOUR CLUSTER) SUJANPUR BLOCK, HAMIRPUR DISTRICT					
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ISSUE												SCALE : NTS DWG NO. TCE.12503A-CV-3082-FD-33183 DC & DISC: DEL-CV												ISSUE P0					

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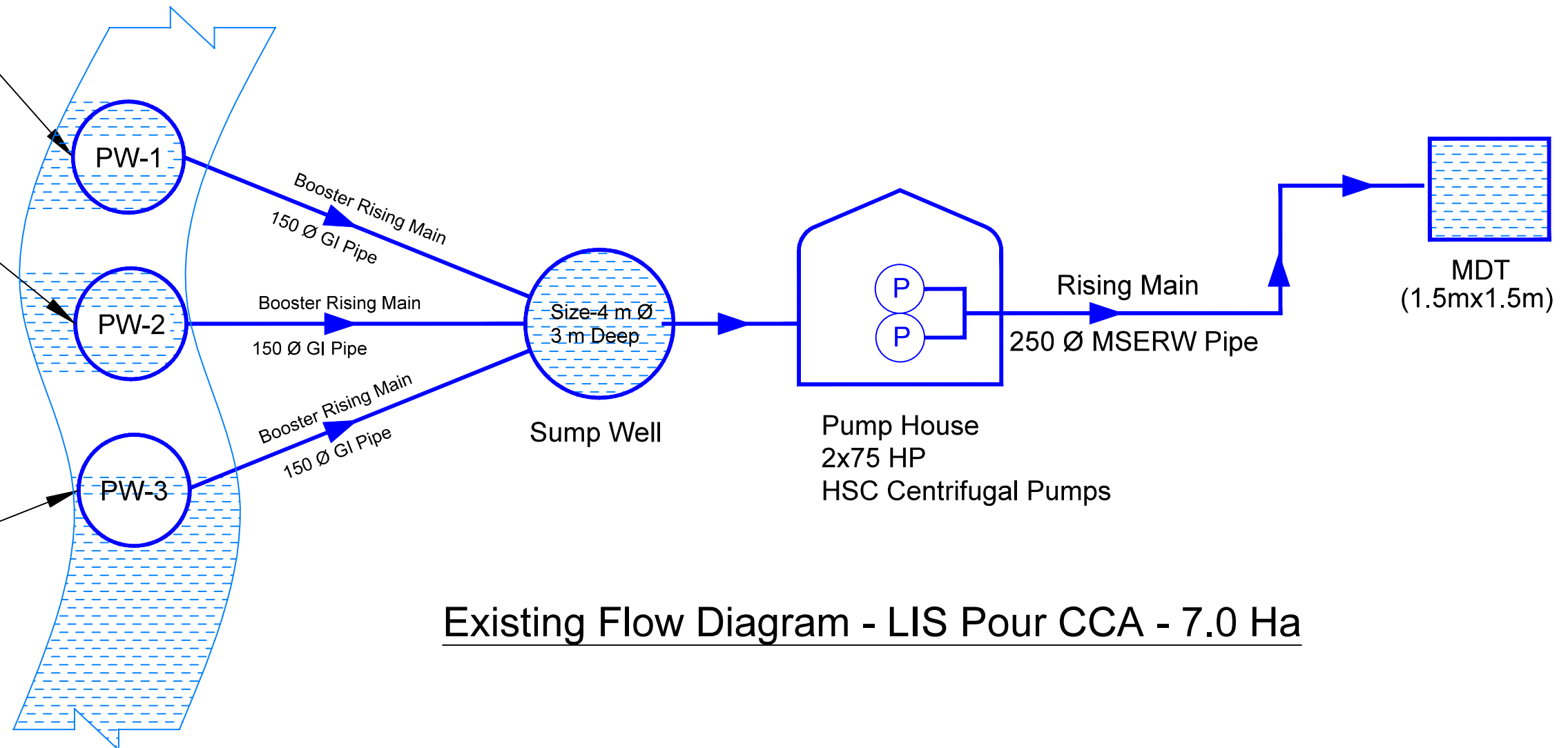
FILE NAME: F-093-Rev-R1.DWG

TCE FORM NO. 093 R1

Percolation Well-1
2 Nos 5 HP
Submersible
Pumps

Percolation Well-2
2 Nos 5 HP
Submersible
Pumps

Percolation Well-3
2Nos 5 HP
Submersible
Pumps



Existing Flow Diagram - LIS Pour CCA - 7.0 Ha

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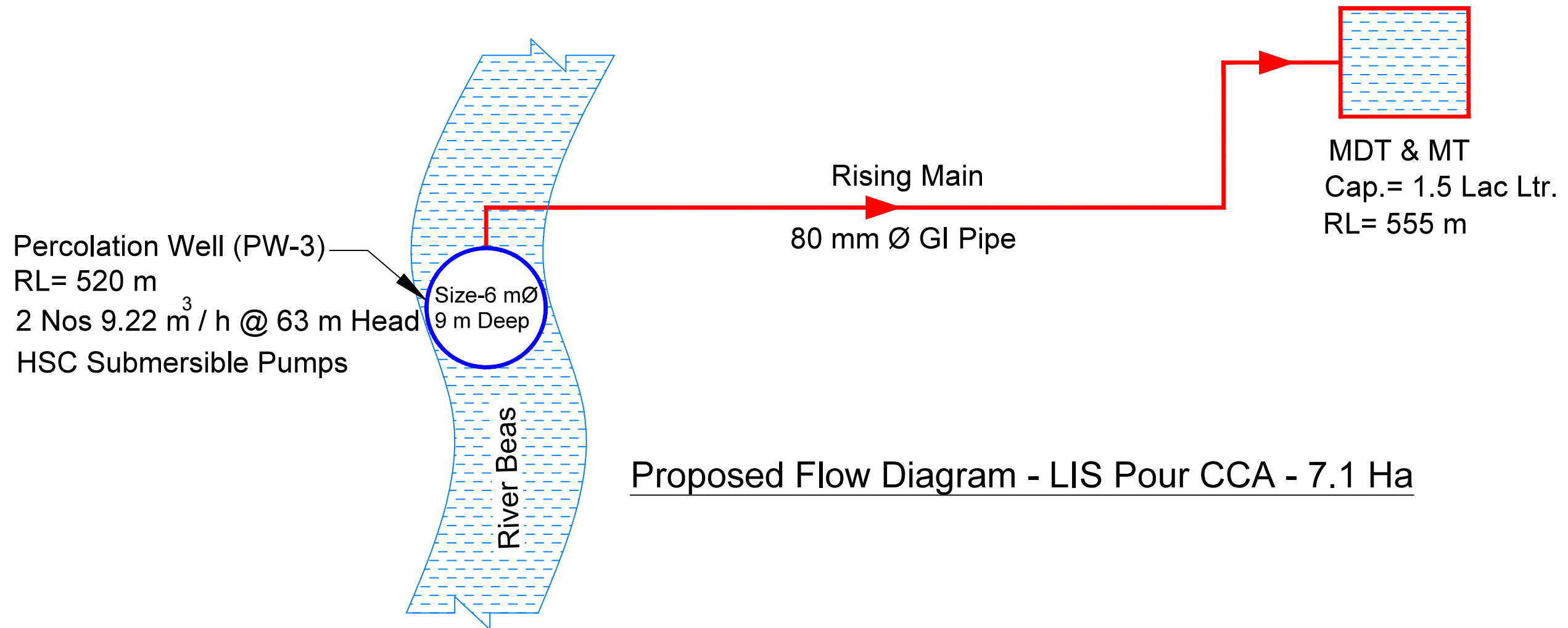
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FILE NAME 12503A-CV-33184-Rev-P0			

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	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
	FLOW DIAGRAM FOR EXISTING LIS POUR (POUR CLUSTER) SUJANPUR BLOCK, HAMIRPUR DISTRICT		
	TATA CONSULTING ENGINEERS LIMITED		
	MUMBAI		
	SCALE : NTS		
DC & DISC : DEL-CV	DWG NO. TCE.12503A-CV-3082-FD-33184		ISSUE P0

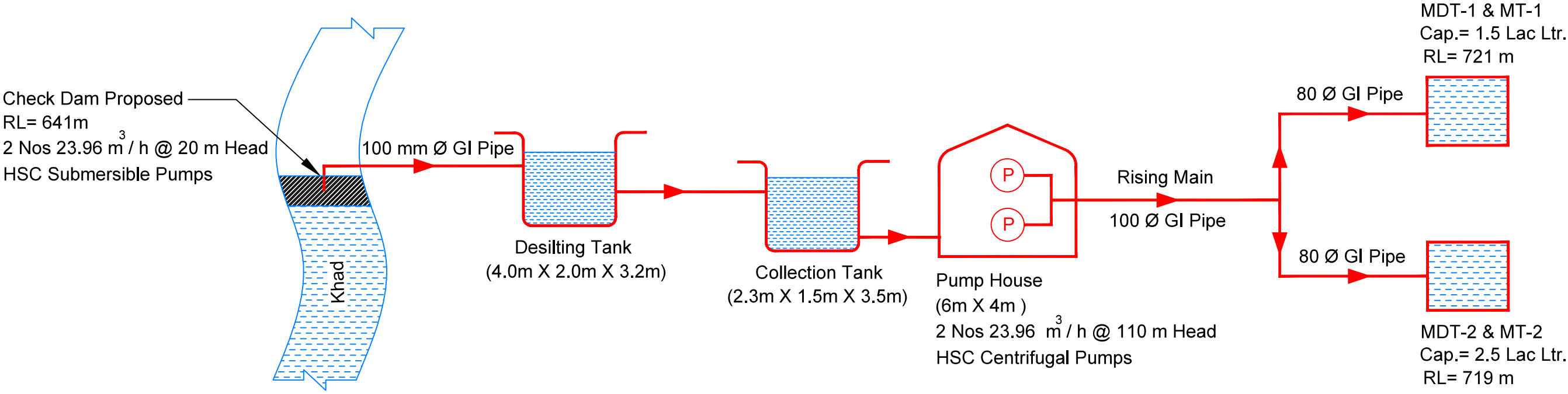


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FILE NAME 12503A-CV-33185-Rev-P0			

	DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)		
	IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT		
FLOW DIAGRAM FOR PROPOSED LIS POUR (POUR CLUSTER) SUJANPUR BLOCK, HAMIRPUR DISTRICT			
 TATA CONSULTING ENGINEERS LIMITED MUMBAI			
SCALE : NTS		DWG NO. TCE.12503A-CV-3082-FD-33185	ISSUE P0
DC & DISC: DEL-CV			



Proposed Flow Diagram - LIS Pung Khad CCA - 18.21 Ha

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FILE NAME 12503A-CV-33186-Rev-P0			



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

FLOW DIAGRAM FOR PROPOSED LIS PUNG KHAD
(PUNG KHAD CLUSTER)
SUJANPUR BLOCK, HAMIRPUR DISTRICT



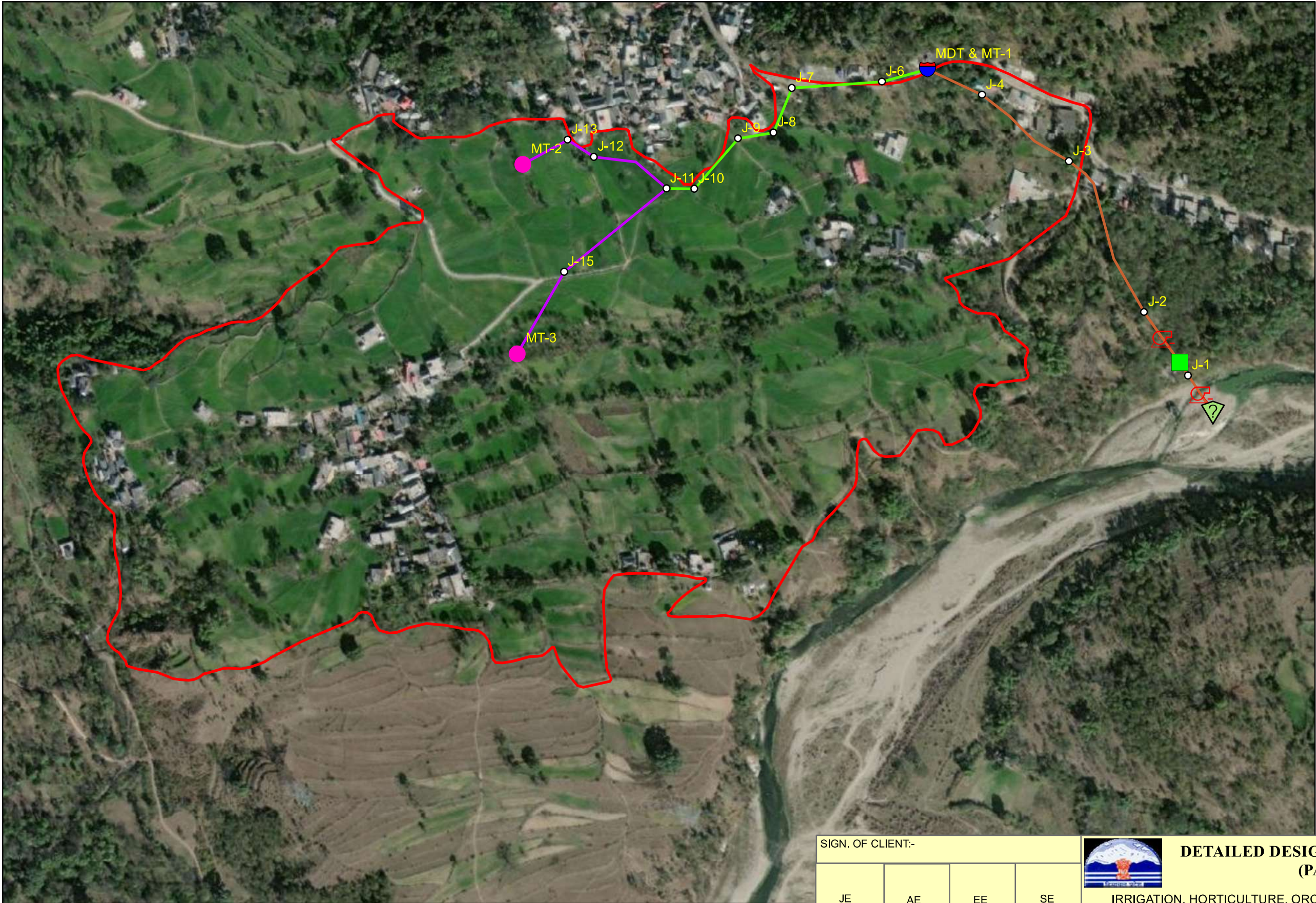
TATA CONSULTING ENGINEERS LIMITED
MUMBAI

SCALE : NTS

DWG NO. TCE.12503A-CV-3082-FD-33186

ISSUE P0

DC & DISC: DEL-CV



Legend

- Source
- Tank
- Pump
- MDT_MT
- MT
- Junction
- Rising Main 125mm Dia GI Pipe
- Gravity Main 100mm Dia GI Pipe
- Gravity Main 80mm Dia GI Pipe
- BAKARTI

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	REVISIONS								
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	INITIALS	GKJ	DG	DVB			MK	DK	24-06-2022
	REVISIONS								
ISSUE		DRN	DSN	CHD	CV	EL	IC	ME	
					CLEARED			PE/PM	APPD.
									DATE

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File Name: 12503A-CV-33202-Rev-P0



DETAILED DESIGN CONSULTANCY, HP-SHIVA (PACKAGE CS09)

IRRIGATION, HORTICULTURE, ORCHARDS AND VALUE CHAIN DEVELOPMENT

TITLE:-

NETWORK DRAWING OF LIS BAKARTI -1 FOR HAMIRPUR BLOCK, HAMIRPUR DISTRICT.



TATACONSULTING ENGINEERS LIMITED. MUMBAI

SCALE:- 1:4,000

DWG. No:-

TCE.12503A-CV -3082-WS-33202

ISSUE:-

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