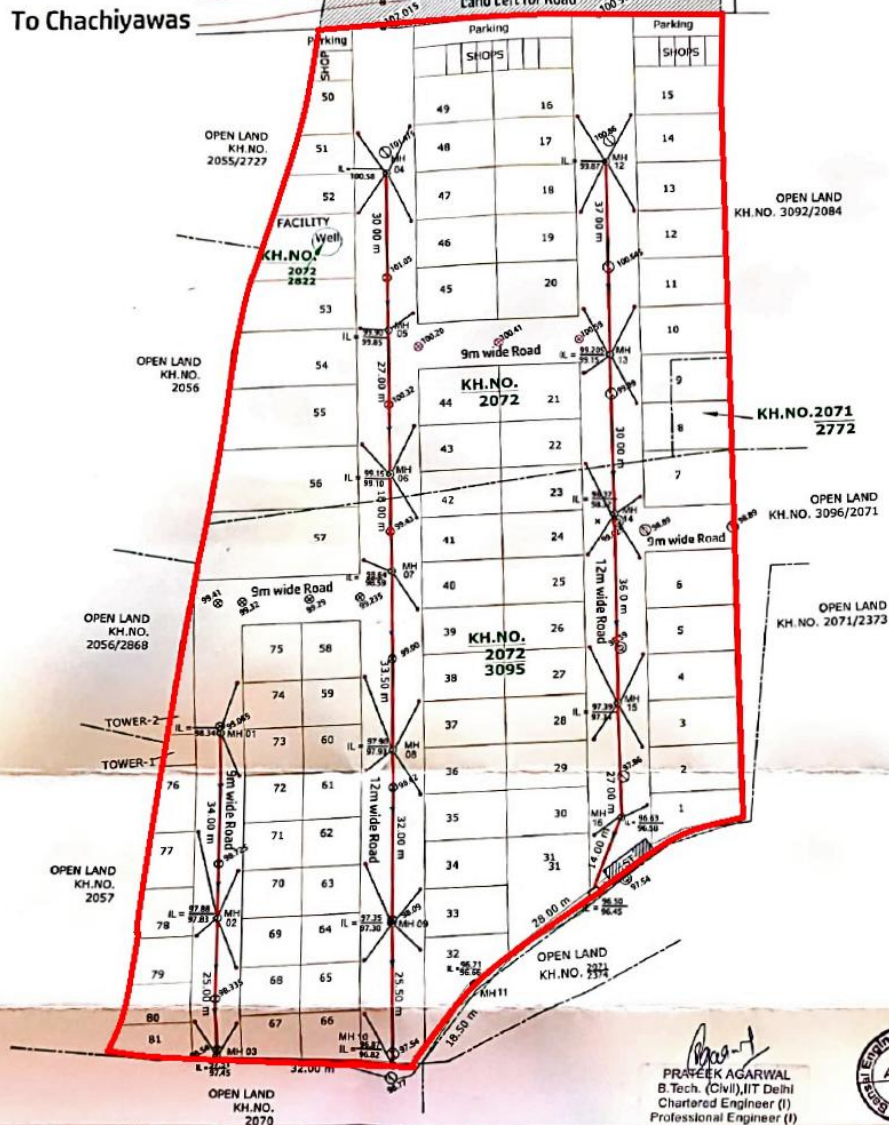


RHAGHAV VIHAR

RAIN WATER HARVESTING

To Chachiyawas

To Chatari



150mm ID DWC PIPE	—	450m
100mm ID DWC PIPE	—	405m
IC 450X600MM	*	46 nos
MH 1000X800 (Cone)	●	16 nos
Riser 1000x300	—	16 nos
Ground level	±0.25	
Fencing	—	
Electric Pole	+	
Existing Road	—	
Sector Road	—	
Well	○	
Plots	44	
Invert Level = Incoming Outgoing	+ - 0.00	
Septic Tank 10000x3000	—	1 nos
Khasra Boundary	—	

REV	DATE	DESCRIPTION	DRAWN	DESIGN	CHECK	APPD
1		FOR APPROVAL	Madhu	Madhu	SB	

PROJECT	"RAGHAV VIHAR" Residential Colony Sited on Kh. no. 3095/2071, 2071/2772 & 2072 At Revenue Village CHACHIYAWAS, AJMER					
CLIENT	Smt. Madhu Bhardwaj w/o Sh. Anil Bhardwaj					
CONSULTANT	Bansal Engineers & Contractors T, Adarsh Nagar, Narasimbad Road, Ajmer 305001					
TITLE	SEWER NETWORK AT "RAGHAV VIHAR" Residential Colony, CHACHIYAWAS, AJMER					
DWG. NO.	Raghav Vihar Sewer Network DWG/ (1/1)					
SCALE	1:1					
REV.	SHEET 1/1					

PRATEEK AGARWAL
B.Tech. (Civil), IIT Delhi
Chartered Engineer (I)
Professional Engineer (I)
Consultant Structural Engineer



RELEASE STATUS	DATE
PRELIMINARY	
FOR INFORMATION	
FOR APPROVAL	
FOR CONSTRUCTION	
AS BUILT	

RHAGHAV VIHAR

POWER SUPPLY NETWORK

To Chachiyawas

To Chatari

OPEN LAND
KH.NO.
2055/2727

OPEN LAND
KH.NO.
2056

OPEN LAND
KH.NO.
2056/2868

OPEN LAND
KH.NO.
2057

OPEN LAND
KH.NO.
2070

FACILITY
(Well)
KH.NO.
2072
2822

TOWER-2
TOWER-1

OPEN LAND
KH.NO.
2071

PRATEEK AGARWAL
B.Tech. (Civil), IIT Delhi
Chartered Engineer (I)
Professional Engineer (I)
Consulting Structural Engineer



RELEASE STATUS	DATE
PRELIMINARY	
FOR INFORMATION	
FOR APPROVAL	
FOR CONSTRUCTION	
AS-BUILT	



Transformer, 125KVA		1 no.
Power Line		
RCC Pole, 8m		18 Nos
Ground level		
Fencing		
Ex. Electric Pole		
Existing Road		
Sector Road		
Well		
Plots		44

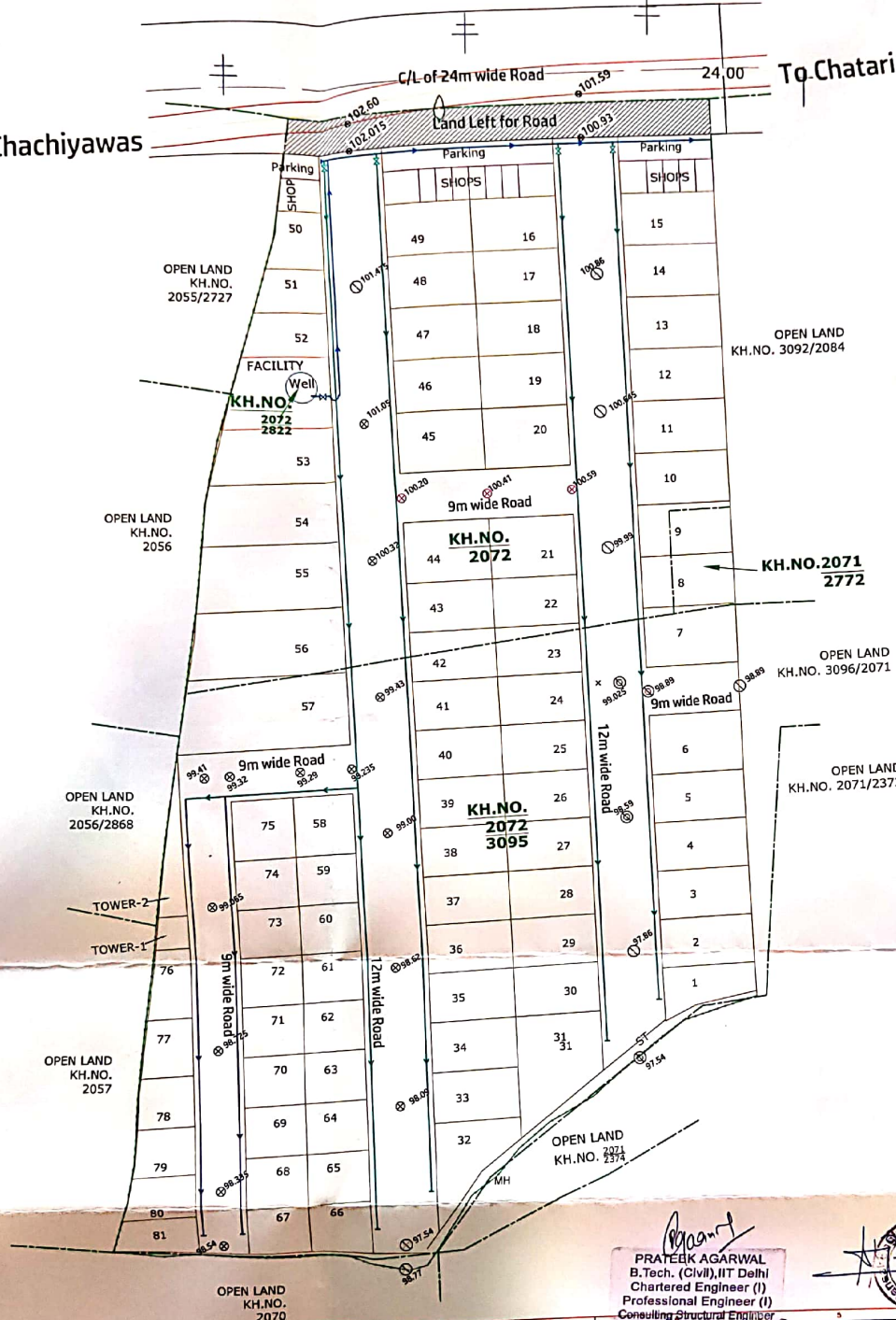
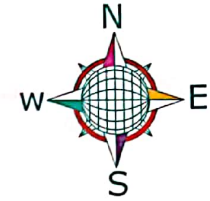
DESCRIPTION	DRAWN	DESIGN	CHECK	APPRO
FOR APPROVAL	Mohit	Mohit	SB	
PROJECT	"RAGHAV VIHAR" Residential Colony Situated on Kh. no. 3095/2071, 2071/2772 & 2072 At Revenue Village CHACHIWAWAS, AJMER			
CLIENT	Smt. Madhu Bhardwaj w/o Sh. Anil Bhardwaj			
CONSULTANT	Bansal Engineers & Contractors 7, Adarsh Nagar, Nasirabad Road, Ajmer 305001			
TITLE	ELECTRIFICATION NETWORK at "RAGHAV VIHAR" Residential Colony, CHACHIWAWAS, AJMER			
DRG. NO.:	Raghav Vihar/Electric Power Network DWG/ (1/1) SCALE			
REV.	SHEET 1/1			

RHAGHAV VIHAR

WATER SUPPLY NETWORK

To Chachiyawas

To Chatari



160mm PE 80 PN6	—	75m
110mm PE 80 PN6	—	735m
90mm PE 80 PN6	—	160m
Sluice valve 150mm	—	01 nos
Sluice valve 100mm	—	04 nos
Ground level	—	—
Fencing	—	—
Ex. Electric Pole	—	—
Existing Road	—	—
Sector Road	—	—
Well	—	—
Plots	—	44
Flow Direction	—	—
End Cap	—	—
Khasra Boundary	—	—

DESCRIPTION	DRAWN	DESIGN	CHEK	APPD
FOR APPROVAL	Mont	Mont	SB	
PROJECT:	"RHAGHAV VIHAR" Residential Colony Sited on Kh. no. 3095/2071, 2071/2772 & 2072 At Revenue Village CHACHIWAWAS, AJMER			
CLIENT:	Smt. Madhu Bhardwaj w/o Sh. Anil Bhardwaj			
CONSULTANT:	Bansal Engineers & Contractors 7, Adarsh Nagar, Nasirabad Road, Ajmer 305001			
TITLE:	WATER SUPPLY NETWORK at "RHAGHAV VIHAR" Residential Colony, CHACHIWAWAS, AJMER			
DRG. NO.:	Rhaghav Vihar/Water Supply Network DWG/ (1/1) SCALE			
RELEASE STATUS	DATE	DATE	DATE	DATE
PRELIMINARY				
FOR INFORMATION				
FOR APPROVAL				
FOR CONSTRUCTION				
AS-BUILT				
REV.	SHEET 1/1			

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RHAGHAV VIHAR

SEWER NETWORK

To Chachiyawas

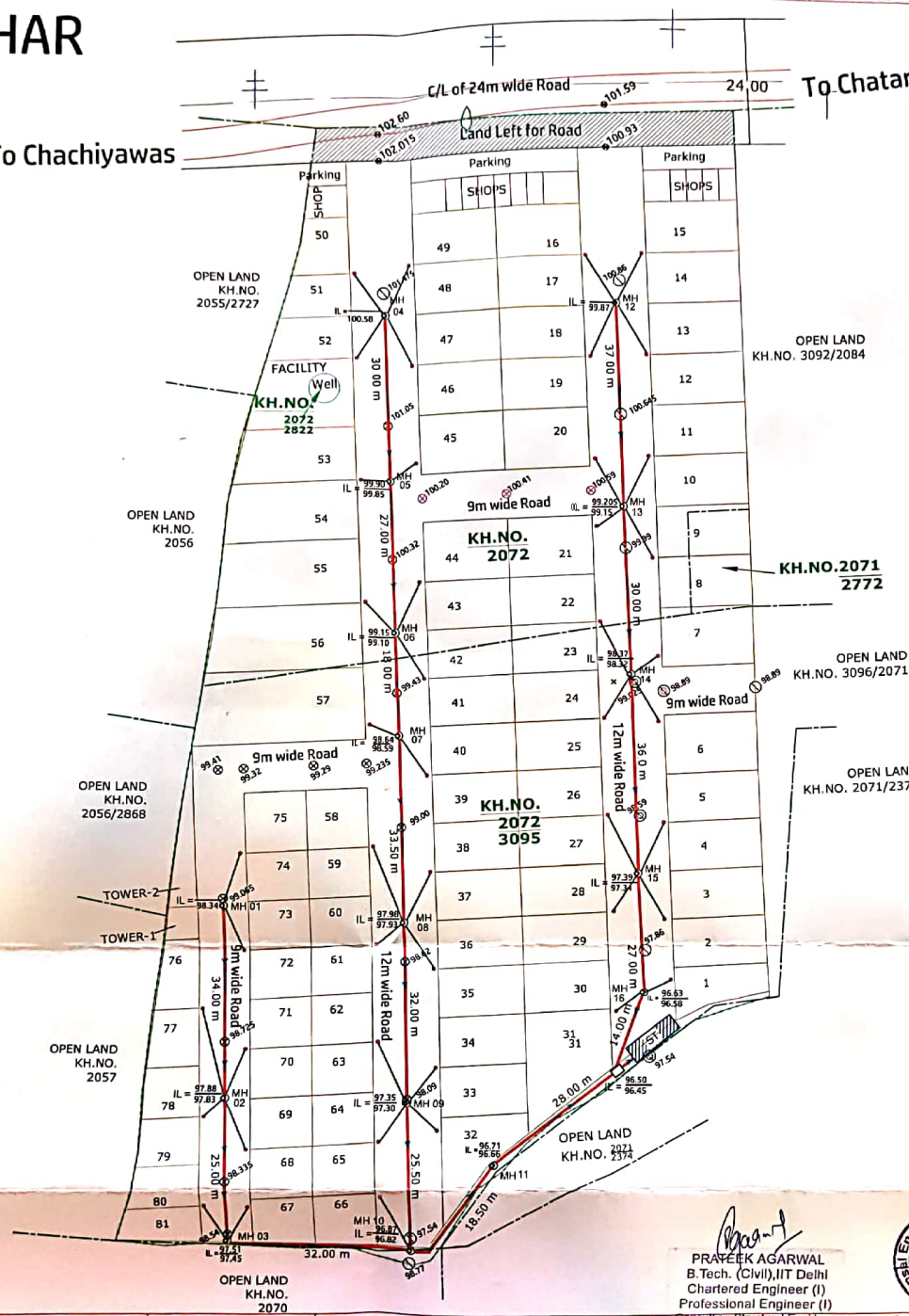
To Chatari



150mm ID DWC PIPE	—	450m
100mm ID DWC PIPE	—	405m
IC 450X600MM	*	46 nos
MH 1000X800 (Cone)	⊙	16 nos
Riser 1000x300	—	16 nos
Ground level	⊕ 99.25	
Fencing	—	
Electric Pole	+	
Existing Road	==	
Sector Road	==	
Well	○	
Plots	44	
Invert Level = Incoming Outgoing	IL = 99.25	
Septic Tank 10000x3000	▨	1 nos
Khasra Boundary	—	

REV	DATE	DESCRIPTION	DRAWN	DESIGN	CHECK	APPRO
0		FOR APPROVAL	MAHAR	MAHAR	SB	

PROJECT:	"RAGHAV VIHAR" Residential Colony Situated on Kh. no. 3095/2071, 2071/2772 & 2072 At Revenue Village CHACHIYAWAS, AJMER					
CLIENT:	Smt. Madhu Bhardwaj w/o Sh. Anil Bhardwaj					
CONSULTANT:	Bansal Engineers & Contractors 7, Adarsh Nagar, Navarabad Road, Ajmer 305001					
TITLE:	SEWER NETWORK at "RAGHAV VIHAR" Residential Colony, CHACHIYAWAS, AJMER					
DRG. NO.	Raghav Vihar/Sewer Network DWG/ (1/1) SCALE					
RELEASE STATUS	DATE					
PRELIMINARY						
FOR INFORMATION						
FOR APPROVAL						
FOR CONSTRUCTION						
AS BUILT						



Praveek Agarwal
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(A.M. 153206-8)



Signature of Praveek Agarwal