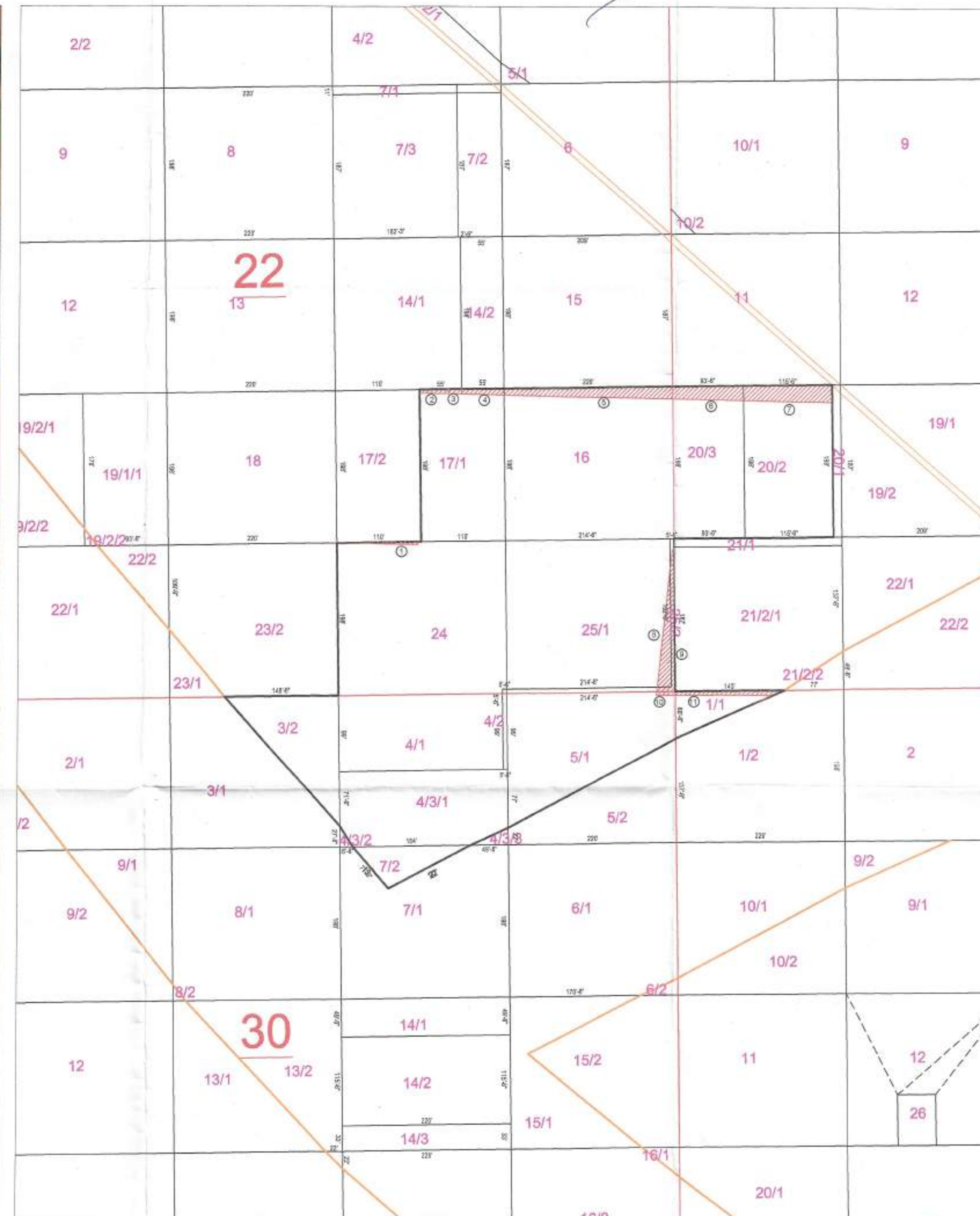


# DEMARCATON MAP OF VILLAGE DHORKA SUB-TEHSIL HARSARU, GURUGRAM.



### Note :-

- All dimensions are in Feet unless otherwise mentioned, where as dimensions in killa block are mentioned in Karam for the reference purpose only.
- The revenue unit - 1 Karam = 5'-6"= 1.676 Meters.
- Least count unit for revenue measurement is 1 Karam = 5'-6"= 1.676M.
- Do not scale the drawing if in doubt please ask !
- Sijra dimensions are followed & matched from field book and masavi.
- This drawing is to be read in conjunction with drawing no. Sijra Map Dhorka.

### Demarcation Report :-

- Demarcation for the Mustkeel No. 22, Killa No. 16, 17/1, 24, 25/1, 25/2, Mustkeel No 23, Killa No 20/2, 20/3, Mustkeel No 29 Killa No 1/1, Mustkeel No 30 Killa No 3/2, 4/1, 4/2, 4/3/1, 6/1, 7/2, Village Dhorka Sub-tehsil Harsaru, Tehsil Gurugram has been done by the orders of revenue officer T.S.M/ D.G.P.S (RTK).
- For the demarcation of the above said mustkeel numbers/khasra numbers the process has been adopted is mentioned below:-
- By the orders of revenue officer - our survey team reached at site with all required survey equipments T.S.M/D.G.P.S(R.T.K) measuring tape on 24 September 2021 at 10 A.M at site Dhorka sub-tehsil Harsaru ,Gurugram.
- The photo copies of sijra map, field book required for demarcation were provided by the revenue officials in the presence of villagers.
- At 11.00 A.M our team started the survey of the site with T.S.M/ D.G.P.S (R.T.K) in the presence of revenue officials, Village staff for mutually agreed reference points were fixed and shown to every one by the revenue officials as mentioned below:-
  - 1.RF-1- Mustkeel No. 23, Killa No. 12 South East Boundary wall Corner.
  - 2.RF-2- Mustkeel No. 22, Killa No. 4/2 South East Boundary Wall Corner.
  - 3.RF-3- Mustkeel No. 17, Killa No. 22/1, South East Boundary Wall Corner.
- Three control points were fixed with D.G.P.S (R.T.K) to set the global references and to get accuracy and thereafter cadastral survey was carried out by picking references point fixed by revenue officials.
- The "survey data" was then transferred from T.S.M/D.G.P.S(R.T.K) on computers in "Auto Plotter" format (a software to prepare the survey drawing) and the survey drawing was then converted in AUTO-CAD format.
- The sijra map received from revenue official was scanned on high resolution scanner and then digitized in AUTO-CAD format referring each side of individual khasra (E,W,N,S) dimensions from field book (provided by the revenue official and then converted the digitized drawing in the block or one identity.
- Sijra block was checked and verified by the revenue officials.
- Thereafter survey drawing was superimposed on digitized sijra block aligning with the reference points fixed by revenue officials and on google earth part plan of Dhorka village (area taken for image as surveyed area).
- The required killa Nos. were highlighted. The corners of required khasra nos. were marked on the drawing as ,marked.
- Thereafter the co-ordinates of required points for the demarcation was computed on computers and transferred on D.G.P.S(R.T.K) for ground truthing to complete the demarcation .
- With the prior permission of the revenue officials ground truthing at site was done on 24 September 2021 in the presence of revenue officials and villagers.
- The demarcation at site was completed no. resistance was faced during ground truthing demarcation and final report is submitted herewith.

Client:-  
Anil Yadav S/o Hari Singh

Project:-  
DEMARCATON WITH TSM/DGPS

Drawing Title:-  
Demarcation Plan/ Report

Demarcation consultants:-  
Reikan Engineering Consultant Pvt.Ltd  
Office No. 202, 1st Floor, Opp. HUDA Office  
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Surveyed By	Manish Kumar	Drawn By	Pradeep Kumar	Scale:- <b>1:1</b>	Signature with Seal 
Checked By		Approved By			
Comm. On.	24-09-2021	Fnd. Year	2021-2022		
Completed On	24-09-2021	Sheet Size	A-1		
Drawing No:-		Sheet No:-	1 of 1	Revision No.	R 0

S.No.	Mustkeel No.	Killa No.	Land Owner	Encroacher	Description	Area in sq. Feet	Area in sq.Yds	Shown in Dwg.
①	22	24			Fencing	186.91	20.77	
②	22	17/1			Fencing	201.35	22.37	
③	22	17/1			Fencing	108.08	12.00	
④	22	17/1			Fencing	410.07	45.56	
⑤	22	16			Fencing	2694.11	299.34	
⑥	23	20/3			Fencing	1655.88	183.98	
⑦	23	20/2			Fencing	2442.09	271.34	

S.No.	Mustkeel No.	Killa No.	Land Owner	Encroacher	Description	Area in sq. Feet	Area in sq.Yds	Shown in Dwg.
⑧	23	25/1			Fencing	1425.19	158.35	
⑨	23	25/2			Fencing	1078.64	119.85	
⑩	30	5/1			Fencing	119.05	13.22	
⑪	29	1/1			Fencing	785.90	87.32	

Feature Type	Symbol
Killa Line	
Mustkeel Line	
Killa Number	13
Mustkeel Number	25
Land Outer Line	
Revenue Road	
Encroachment	
Sector Road	