

**CAMP OFFICE OF THE SPECIAL TASK FORCE  
(SURVEY & DEMARCATION OF SOUTHERN RIDGE)  
HAUZ RANI CITY FOREST, M.B. ROAD, SAKET, NEW DELHI**

**REPORT OF SPECIAL TASK FORCE (STF) AS PER THE DUTIES ASSIGNED VIDE CCF'S ORDER NO. F.8(118)/PA/CF/RUC/Pt.-IV/7709-7723 DATED 28/2/2012 ON IDENTIFICATION, TOTAL STATION METHOD (TSM) SURVEY AND DEMARCATION OF FOREST LAND IN SOUTHERN RIDGE IN RESPECT OF GHITORNI VILLAGE ( TOTAL AREA OF THE VILLAGE : 5062BIGHA 12 BISWA OF THE SOUTH-WEST REVENUE DISTRICT**

**1. Background:**

- Pursuant to the decision taken during the meeting held on 2/2/2012 under Chairmanship of Divisional Commissioner, GNCTD and subsequent CCF's order No. F.8(118)/PA/CF/RUC/Pt.-IV/7709-7723 dated 28/2/2012 a Special Task Force was created for the purpose of identification & TSM Survey & Demarcation of Forest Land in Southern Ridge. Duties and Responsibilities of the Special Task Force (STF) is outlined in the above order dated 28/2/2012. Kanungo & Patwari were posted vide SDM-1 (HQ) Order no. F.7/Top/Ttf/GA/Estt/DC/07/Pt. File/222 dated 7/2/2012 & Even No. 288 dated 16/2/2012. Forest Officials were deputed vide DCF (HQ) Order No. 8(328) /Forest Land/Plg/2011-12/1204-25 dated 16/2/2012. A HUB has been created at Hauz Rani City Forest from where the Special Task Force is operating.

**2. Methodology adopted:**

- Copy of Masavi of Ghitorni Village was obtained by Special Task Force (STF) from the Sadar Kanoongo Office at Tis Hazari. Copy of Field Book, Khasra Girdawari, Khatauni / Zamabandi & Sizra was obtained from the South-West Revenue District.
- Information relating Forest Land as per the Notifications for Protected Forests, Reserved Forests & Other relating Orders and Notifications from the revenue records of Ghitorni Village were segregated at one place by the revenue officials of STF.
- INTECH ENGINEERS, B-60, Prem Nagar, Phase-1, Nangloi, New Delhi-110041 TSM Survey team has been deployed by I&FCD assisting the STF in carrying out the assigned work for Ghitorni Village.
- With the help of the TSM survey team the Masavi of the village was digitized. For digitization the measurements & the angles shown in the Masawi were scrupulously followed. Subsequently all the Khasra Nos were shown on the same. However massavi of village Ghitorni of year 1953-54 is not matching with field book and sizara on some points which has been provided to the STF by the revenue department such as : South west corner of the village Ghitorni which is the south west corner of Kh. No. 630 shown in massavi of the village differs with the measurements given in the field book & the sizara. While field book and sizara is matching on the above point with neighboring village Rangpuri but massavi is not matching with Neighboring village Rangpuri on the same point. Hence for this purpose the data / informations/field book & sizara have been used.

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- For the purpose of Geo-referencing & Field Verification/ Ground Truthing of the Digitized Map the members of the STF along with the TSM Survey team carried out an extensive exercise in the field. TSM Machine and Differential GPS were used in the field to pick up the reference points. Reference points/lines were identified by Halqua Patwari & Field Kanungo of Ghitorni Village & members of STF. One Survey Pillar was located on North-West corner of Khasra No-662 which has been used for the purpose of geo-referencing & ground truthing. No any other survey pillar either of Revenue or of Survey of India could be located in the field despite best of efforts but members of STF putting up their best of the field knowledge of the various landmarks/points and linking them with various landmarks/points shown in the masavi carried out the ground truthing. The digitized map & georeferenced map were reverified to impart it the required accuracy.

- Segregated information from the revenue records regarding the Forest Land were shown/fed against the corresponding khasras in the digitized geo-referenced map of the Village.

### 3. Information on Forest Land vide Revenue Department Notification dated 2/4/1996:

- Pursuant to the Orders of Hon'ble Supreme Court of India in IA No. 18 & 22 in Writ Petition (Civil) No. 4677/85 M. C. Mehta V/s Union of India & Others in their order dated 25-1-96 and 13-3-96 directing for excluding the Uncultivated Surplus land of Gaon Sabha falling in "Ridge" from vesting in Gaon Sabha u/s 154 of the Delhi Land Reforms Act, 1954 and to make available for the purpose of creation of Reserved Forests, vide Revenue Department Notification dated 2<sup>nd</sup> April, 1996 total 50,480 Bigha 16 Biswa ( 10517 Acre 10 Biswa ) of 14 Villages mentioned therein were excluded from vesting in Gaon Sabha and were placed at the disposal of the Forest Department of which 732 Bigha 14 Biswa were of Ghitorni village of South-West Revenue District.

- Details in respect of the above 732 Bigha 14 Biswa are as follows:

Khasra No	Area		Remarks
	Bigha	Biswa	
630Min	676	03	Total area of Kh No. 630 is 752 Bigha 8 Biswa out of which 676 Bigha 03 Biswa is notified under 1996 notification. On the remaining area of this Khasra is allotted under 20 point programme in year 1987. Titamma demarcation the land notified vide 1996 notification and allotted under 20 point programme not available.
575	4	16	
577	3	12	
578	1	09	
579	4	16	
580	4	16	
583	1	08	Titamma is not available demarcating pravite land & forest land
606	4	16	
607	4	16	
611	2	08	
612	2	08	

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613	2	08	
614	2	08	
628	5	10	
629/1	5	10	
629/2	5	10	
Total	732	14	

4. Information on Forest Land vide Development Department Notification dated 24/5/1994:

- In pursuance of the provisions of Section-4 of the Indian Forest Act, 1927 (Act No. 16 of 1927), vide Notification No. 10(42)-I/PA/DCF/93/2012-17(1) dated 24/5/1994 the land mentioned in Schedule 'A' of the same has been declared as Reserved Forest. As per the Schedule 'A' of the above notification Total 7777 Ha Appox. (Northern Ridge: Appox.87 Ha; Central Ridge: Appox. 864 Ha; South Central Ridge: Appox.626 Ha; Southern Ridge: Appox. 6200 Ha) was notified.

- The Schedule 'A' of the above notification in respect of Southern Ridge is reproduced as follows:

All forest lands and wastelands which is the property of the government of over which government has proprietary rights in:

IV	Southern Ridge in NCT of Delhi	North by	Power line from Mahipalpur to Sultampur Gauri Tomb, Telephone line from Sultapur Gauri Tomb to Crossing of main Power Line & Road, Western Boundary of Chitorni, Western Boundary of Aya Nagar, Southern Boundary of Jaunapur, Southern Boundary of Fatehpur Beri, Eastern Boundary of Asola Village, Eastern Boundary of Shahoorpur, Eastern Boundary of Chandanbola, Eastern Boundary of Sabari, Eastern Boundary of Maidangarhi, Southern Boundary of Naib Sarai, South Eastern Boundary of Deoli and Adilabad Ruins.
		South by	State of Haryana
		East by	Suraj Kund Road and State of Haryana
		West by	State of Haryana, Eastern. Boundary of Rajokari, Eastern Boundary of Malikpur Kohi & Rangpur

- In absence of the Khasra Details for the above notification dated 24/5/1994 , referring the boundary mentioned in Schedule 'A' of the notification and the digitized map of Regional Park as per MPD 2021 available with DSSDI, Survey of India( Exact boundary & land details

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of Regional Park not available), part of Ghitorni village is likely to fall within the Southern Ridge as per notified boundary. Further since as per Schedule 'A' of the above notification all forest lands and wastelands which is the property of the government of over which government has proprietary rights are only notified for Reserved Forest, such information Khasra vise was collected from the revenue records of the Ghitorni Village for the purpose of the identification, survey & demarcation of the Forest Land.

- All the forest lands and wastelands of Ghitorni Village which is the property of the government or over which government has proprietary rights are covered under notification of 1996. STF is, at present, inconclusive about which part of the above land is covered in the notification of 1994 and which is not and extent of same can be ascertained when the profile of the forest land of the southern ridge of the neighboring villages is also prepared and available

- Vide Notification No. F.10(42)-I/PA/DCF/93/2018-23 (ii) for appointment of Forest Settlement Officer is reproduced as follows:

In pursuance of the provision of clause (c) of subsection (i) of Section 4 of the Indian Forest Act 1927 (Act No. 1927), the Lt. Governor of National Capital Territory of Delhi is pleased to appoint A.D.M. ( Revenue) to be the Forest Settlement Officer to enquire into and determine the existence, nature and extent of any rights alleged to exist in favour of any person in or over any land comprised within such limits, as notified vide Notification No. 10(42)-I/PA/DCF/93(i) dated 24<sup>th</sup> May, 1994 or in or over any forest produce and to deal with the same as provided in Chapter II of the Indian Forest Act, 1927."

- Subsequently vide Department of Environment, Forests and Wildlife Notification No. F. 10(42)-I/PA/DCF/93/II/181-198 dated 10<sup>th</sup> May, 2006 three Forest Settlement Officers Additional District Magistrate (HQ), Additional District Magistrate (South District) and Additional District Magistrate ( South-West District) were appointed.
- 5. No any other Notification or Order for Forest Land in Ghitorni Village has been found in the available record in the forest department.

6. Consolidated details of all the forest lands of Ghitorni Village Khasra vise is as follows:

Khasra No.	Area		Area as per 1996		Area of the Consolidated forest land		Remarks
	Bigha	Biswa	Bigha	Biswa	Bigha	Biswa	
575	4	16	4	16	4	16	
577	3	12	3	12	3	12	
578	1	09	1	09	1	09	

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579	4	16	4	16	4	16	
580	4	16	4	16	4	16	
							Titamma is not available demarcating pravite land & forest land
583	4	16	1	08	1	08	
606	4	16	4	16	4	16	
607	4	16	4	16	4	16	
611	2	08	2	08	2	08	
612	2	08	2	08	2	08	
613	2	08	2	08	2	08	
614	2	08	2	08	2	08	
628	5	10	5	10	5	10	
629/1	5	10	5	10	5	10	
629/2	5	10	5	10	5	10	
630Min	752	08	676	03	676	03	Total area of Kh No. 630 is 752 Bigha 8 Biswa out of which 676 Bigha 03 Biswa is notified under 1996 notification. On the remaining area of this Khasra is allotted under 20 point programme in year 1987. Titamma demarcation the land notified vide 1996 notification and allotted under 20 point programme not available.
Total	812	07	732	14	732	14	

7. **Morphological Ridge:** One of the duties and responsibilities assigned to the STF vide order dated 28/2/2012 is to identify Morphological Ridge. In absence of any expertise with any member to identify Morphological Ridge the STF is unable to do so. However since DSSDI has digitized the boundary of Morphological Ridge based on a map of GSI on scale 1:250000 which may be superimposed by DSSDI with this Digitized Geo-referenced Map showing forest boundary prepared by the STF.

8. **Preparation of Digitized Geo Referenced Map with Boundary of Forest Land of Ghitorni Village:**

- The Digitized Geo referenced Map of the village gives referece point used for Geo referencing. Copy of the same is with the annexed CD. For geo referencing following

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reference points have been used. The coordinate of each is shown against them. These point have been shown in the map number- I enclosed


9. Hard Copies of five types of Maps of the above Geo-referenced digitized maps showing (i) Digitized & Geo referenced Masavi showing the reference points and base station used for Geo referencing whose co-ordinates are shown below in the table (ii) Showing Forest Land likely to be Covered Under Notification dated 24/5/1994 (iii) Showing Forest Land Covered Under Notification dated 2/4/1996 (iv) Showing Consolidated Forest Land of the Ghitorni Village covered under all the notification & orders (v) Forest Land of Ghitorni with Google Image is Annexed with this report.


GEO-REFERENCED POINT CO-ORDINATES		
POINT NO.	NORTHING	EASTING
RF-1	3153586.988	709068.335
RF-2	3153586.221	708397.804
RF-3	3153586.460	708598.966
RF-4	3153767.187	708330.547

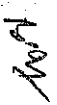
10. Report submitted for authentication of the Digitized and Geo-referenced map of the Ghitorni Village showing Forest Land & its boundary by the concerned authorities of South-West Revenue District & West Forest Division and subsequent updation by DSSDI.


  
Rakesh Kumar  
Patwari


  
Leeladhar Sharma  
Patwari


  
Ram Khilari  
Patwari


  
Sanjay Solanki  
Patwari


  
Balraj  
Kanoongo


  
Devi Ram  
Kanoongo

  
Naphal Shaha  
Kanoongo

  
M. D. Sharma  
Kanoongo (Forest)

  
Emanuel  
Forest Guard

  
Pratap Singh  
Dy. Range Office

  
Tilak Chand  
ACF

Copy along with five maps & CD having digitized map with forest boundary to:

1. Dy. Commissioner (Revenue), District South-West, GNCTD, Kapasera, New Delhi
2. Divisional Forest Officer, West Forest Division, Dept. of Forest & Wildlife, GNCTD, Mandir Lane, New Delhi

Copy also to:

1. Vice Chairman, Delhi Development Authority, Vikas Sadan, INA, New Delhi
2. Principal Secretary / Divisional Commissioner, 5-Sham Nath Marg, Delhi
3. Principal Secretary ( Environment & Forests), 6 th Floor, Delhi Secretariat, New Delhi
4. Development Commissioner, 9-Rajpur Road, Delhi-54
5. Addl. Principal Chief Conservator of Forests, Dept. Of Forest & Wildlife, GNCTD, New Delhi
6. Chief Conservator of Forests, Dept. of Forest & Wildlife, GNCTD, New Delhi
7. Conservator of Forests, Dept. of Forest & Wildlife, GNCTD, New Delhi
8. Additional District Magistrate (South- West)/Forest Settlement Officer, Kapasera, New Delhi
9. Director (Panchayat) Old Civil Supply Building, Tis Hazari, Delhi - 54
10. Project Director, DSSDI, Survey of India, Pushpa Bhawan, New Delhi
11. Chief Engineer, Zone-1, I&FCD, GNCTD, ISBT, Kashmir Gate, Delhi
12. Sub- Divisional Magistrate ( Vasant Vihar ), GNCTD, Kapasera, New Delhi
13. Executive Engineer, CD-1, I&FCD, GNCTD, Basaidharapur, Opposite ESI Hospital, New Delhi
14. Tehsildar ( Vasant Vihar), Kapasera, New Delhi
15. Shri Z.D. Wankhede, Consultant(Land), Department of Forests & Wildlife, GNCTD, New Delhi

# GHITORNI VILLAGE

## GEO-REFERENCED POINTS CO-ORDINATES

POINT NO.	NORTHING (in meter)	EASTING (in meter)	REMARKS
RF-1	3153586.988	709068.335	BASE POINT ON CENTRE OF REVENUE STONE
RF-2	3153586.221	708397.804	ON EXISTING WALL CORNER
RF-3	3153586.460	708598.966	ON EXISTING WALL CORNER
RF-4	3153767.187	708330.547	ON EXISTING WALL CORNER

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