



भूमि संसाधन विभाग
DEPARTMENT OF
LAND RESOURCES

Digital India Land Records Modernization Programme

DILRMP

Union Territory of Ladakh



Information to Village Head for sensitising people about process along with vendors and equipment's.



Village Gathering for resurvey activity.



Existing Scanned Maps

Chaminda Preparation by Patwari

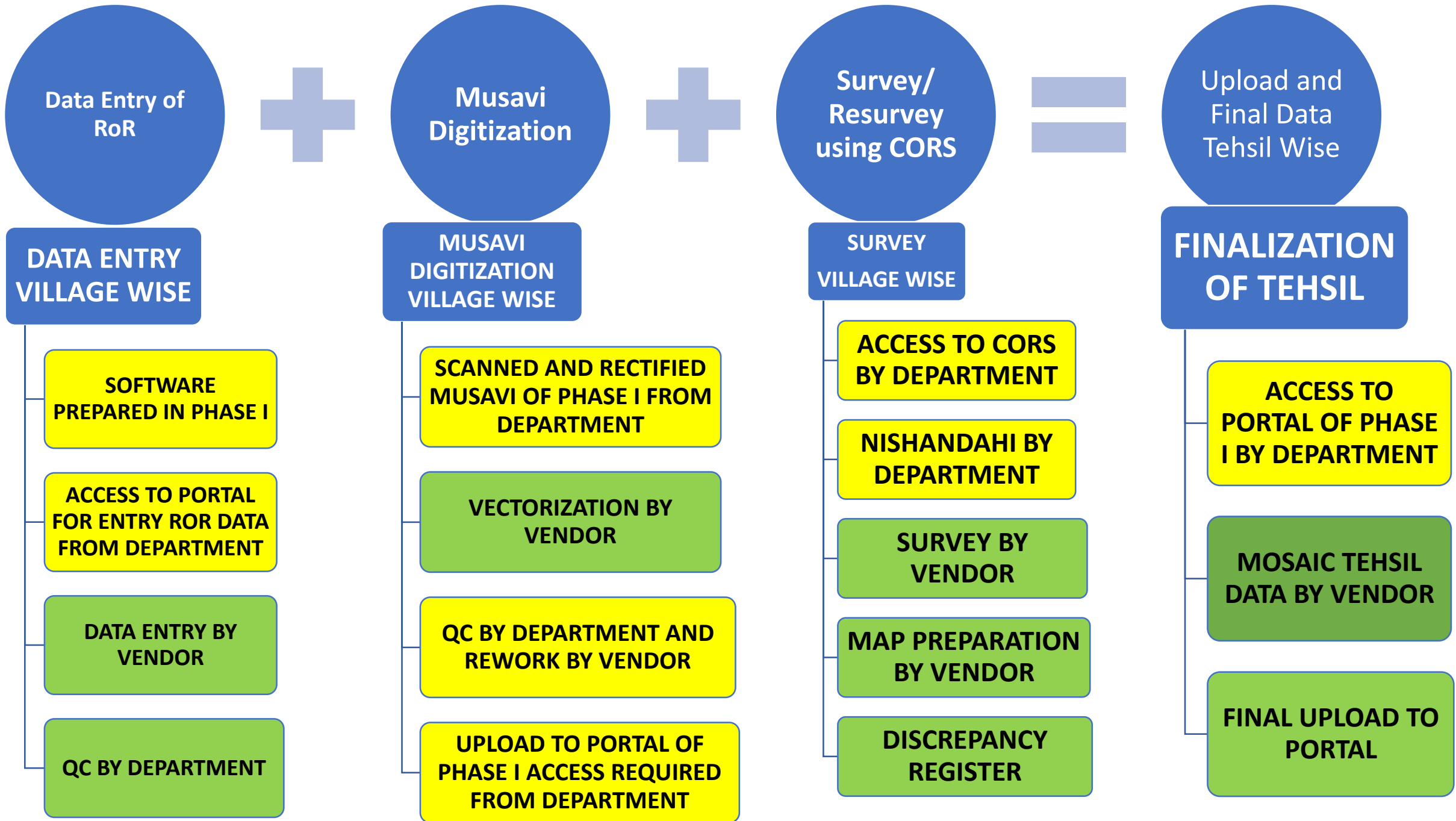


Flagging of Field Boundary Points in agreement with Owners



Start of Survey Process and data collection.

Final Quality checked data published for claims and objections.



Physical Progress of States/UTs under various components of DILRMP

Villages completed for Survey -Leh District

S.No	Tehsil	Revenue Village	Total no of land parcels surveyed	%Error			Area in sqkm
				0-5%	5-15%	15% Above	
1	Kharu	Hemis	195	126	57	5	1.59
2	Saspol	Saspochey	567	386	130	23	1.46
3	Kharu	Changa	995	529	244	131	8.91
4	Khaltse	Nurla	670	344	166	34	1.42
5	Kharu	Martselang	620	382	136	36	3.28
6	Kharu	Kharu	863	115	50	151	4.97
7	Kharu	Upshi	345	56	36	44	4.02
8	Leh	Phey	1202	64	42	57	
9	Leh	Umla	270	23	32	42	3.45
10	Nyoma	Himya	794				2.77
11	Kharu	Shang	910				1.36
12	Diskit	Tangyar	481				0.62
13	Diskit	Thang	284				0.25
14	kharu	lankoor	205				0.23

Villages under Survey-Leh District

S.No	Tehsil	Revenue Village	Total no of land parcels	Survey start Date	No. Of land parcels surveyed	Area in sq. km
1	Diskit	Skampuk	967	20.7.2024	682	3.51
3	Kharu	Chemday	3180	30.03.2024	1718	2.28
4	Leh	Chuschet Gongma	3401	06.05.2024	1601	2.59
4	Kharu	Meroo	480	22.7.2024	359	0.59
5	Sumoor	Lakjung	1616	20.7.2024	601	4.42
6	Khaltsi	Skindyang	560	28-08-2024	16	0.026

Computerization of Land Records

S. No.	Total No. of ROR	Total No. of Villages	CLR Completed (No.)	CLR Completed (%)	Issuance of digitally signed ROR in no. of villages	ROR Linkage with Aadhaar in no. of Villages	ROR Distribution through CSC, Kiosk, Online, etc.
1.	378721 Land parcels)	248	18 * 09 ongoing	8%	-	-	-

Note:

- The current land records is being digitized using DILRMP application being developed for UT Ladakh. Initiated in first week of April.
- While, Out of 1756 Jamabandi (legacy records) 1405 have been scanned as a part of DILRMP implementation.

Digitization of Cadastral Maps

S. No.	Total District	Total No. of Villages	No. of Cadastral Maps/FMBs/Tippans (Total)	No. of Cadastral Maps/FMBs/Tippans (In Good Condition)	No. of Cadastral Maps/FMBs/Tippans (Digitized)	Cadastral Maps Georeferenced in Villages	Cadastral Maps linked to RoR In Villages
1	02	248	1875	-	1516		Nil



Survey / Resurvey

S. No.	Total Villages	Net Area	Rural Area (In Sq.Km.)	Rural Area In (%)	Urban Area	Forest Area	Area Surveyed (In Sq.Km.)	No. of Villages where Survey / Resurvey Work Completed	Methodology used
1	248	2043775 Kanals 17 Marla (1034 sq km.)	-	-	-	-	100819 Kanals (51 sq km.)	18	RTK Survey/ DGPS/ GPS (As applicable)

Computerization of Registration

S. No.	Total No. of SROs	Computerised No. of SROs	Integration with Land Records (No. of SROs)	Integration with Revenue Offices (No. of SROs)
1.	14	14 * 02 Registrar & 12 Sub Registrar	Nil	Nil

FINAL DIGITAL RECORD WITH LEGACY COMPARISON

Saspochey Village DGPS & ETS Overlap Map



RESURVEY PILOT VILLAGE FINDINGS

Tehsil: Saspol

Village: Saspochey

Total Number of Land Parcels: 560



Final DGPS Digitized Map

Saspochey Village DGPS Map



CORS UT LADAKH

District Wise Details											
District Leh											
						Monthly Productivity					
Tehsils				Current Status	By March 2025	October	November	December	January	February	March
		Musavi	890	Finished							
Tehsils	8	Data Entry	215492	75000	100%						
Villages	113	Survey Area	913	20	93	15	15	15	15	15	15
District Wise Details											
District Kargil											
				Current Status	By March 2025	October	November	December	January	February	March
		Musavi	985	Finished							
Tehsils	7	Data Entry	163229	5000	100%						
Villages	130	Survey Area	388.062	2	128	21	21	21	21	21	21

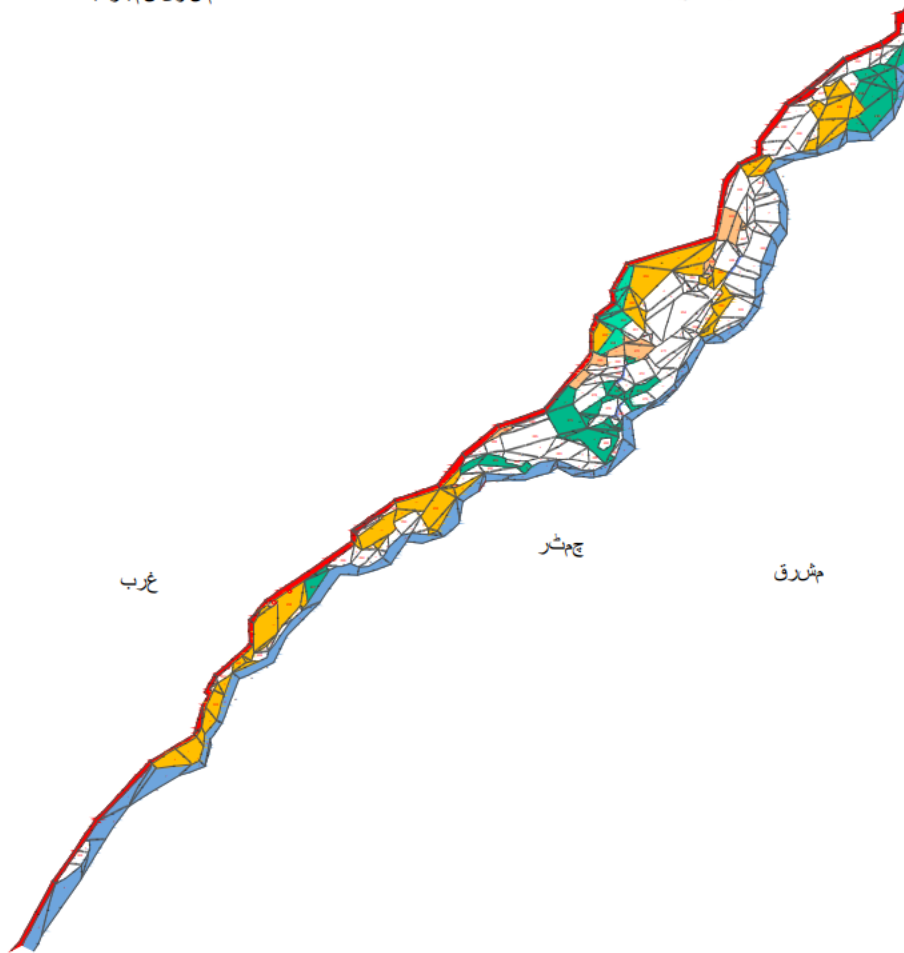
Legacy Mussavi (1906-08) Revenue village Kharu



Digitised Legacy Mussavi (1906-08)

مہاوی نمبر ب

موضع کھرو



مغرب

چمشر

مشرق

THE ADMINISTRATION OF UNION TERRITORY OF LADAKH

Management Agency (LLaRMA)

Map Title Digitized Mussavi

Time Period - 1963-64 BK
District Name - LEH
Tehsil Name - Kharu
Village Name - Kharu
Mussavi No. - 02/04
Mussavi Code - MR00869011963-6402

Legend

Legend Not Available



SCALE 1 Inch = 40 Karam
0 10 20 40 80 160
Inches

Index Map

Sources:

(1) Central Record Room LADAKH.



Modernisation of Land Records in the Union Territory of LADAKH
Under NLRMP Scheme, Govt. of India:
LADAKH Land Records Management Agency (LLaRMA)



Digitized By
ConSol Geo Technologies Private Limited.

VERIFIED AND APPROVED BY

DC Incharge from ConSol DC Incharge from Revenue Dept. Revenue Officer

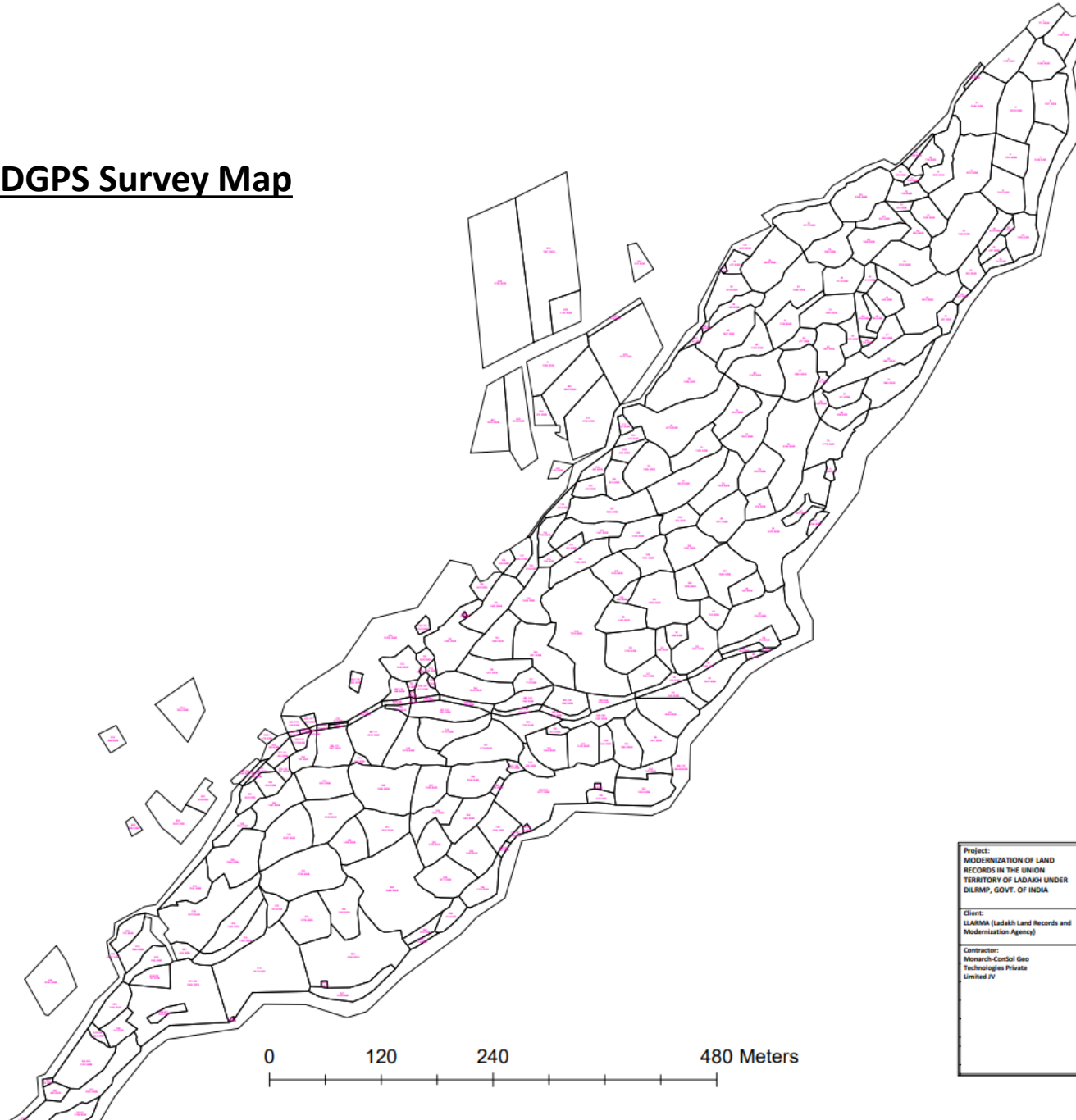
Name & Signature

Name & Signature

Name & Signature



Latest DGPS Survey Map



0 120 240 480 Meters

Project: MODERNIZATION OF LAND RECORDS IN THE UNION TERRITORY OF LADAKH UNDER DLRMP, GOVT. OF INDIA		Legend	
Client: ILARMA (Ladakh Land Records and Modernization Agency)		□ Parcel Boundary	
Contractor: Monarch-Consult Geo Technologies Private Limited IV		Submitted By:	
		Drawn By:	SHDWKAT ALI
		Designed By:	
		Checked By:	
		Reviewed By:	
		Dated:	
		DRG. NO.	Rev. RD

سال: 2020-21

ضلع: لہ

تحصیل: غارو

بابت موضع: جیس

جمعیہ

12	11	10	9	8			7		6	5	4	3	2	1	
کیفیت	حوالہ انتقال		مطالبہ بہ تشریح مال و سوائے	رقبہ بقید قسم			نمبر خمرہ و نام کھیت		وسائل آبپاشی	نام کاشتکار معہ احوال	نام مالک معہ احوال	نام طرت یا عقی معہ نام نمبر دار	نمبر کھانہ	نمبر کھیٹ	
	نمبر	قسم		قسم زمین	مرد	کھال	نمبر خمرہ	نام کھیت							
	6	وراثت	مال 0 سیاے 0	تھا بنگ	19	0	22	دوچھورو		خود کاشت	نوائگ کچن آکٹال 6 مرد 0 مرغ فٹ، چترنگ موہپ آکٹال 6 مرد 0 مرغ فٹ پیران چھوٹا لامل قوم زمیندار ساکنانہ محسد برابر (ثانی پا)		1	1	
				غیر ٹکن بند	2	0	117						1	1	
				1	1										
				ما بنگ	15	0									
				تھا بنگ	13	0									
				غیر ٹکن بند	3	0									
				11	1										
				12	2				مزدور						
				0	0				غیر مزدور						
				12	2		2		قلعہ						
				12	2				مزدور						
				0	0				غیر مزدور						
				12	2		2		قلعہ		میدان کھیٹ				

Jamabandi (RoR) Digitisation Status

Sr No	District	No of Revenue Villages	No of Jamabandis Digitised	No of QC Approved Jamabandis	Timeline for Completion of Digitization
1	Leh	119	32	18	March 2024
2	Kargil	130	15	10	March 2024
Total =		249	47	28	