

Sample format for GSS land assets

GSS:- 132/33 KV GSS Areraj

	LOCATION	
1	Name of GSS	132/33 KV GSS Areraj
2	Located at (Name of locality)	Block Campus Paharpur
3	Block/Prakhand	Paharpur
4	Police Station (Thana)	Paharpur
5	Sub-Division	Areraj
6	District	East Champaran
7	Transmission Division	Motihari
8	Transmission Circle	Muzaffarpur
9	GPS Co-ordinates	Longitude- 84.5962394, Latitude- 26.6019155
	LAND DETAILS	
10	Initial Area (In Acre)	03 Acres
11	Whether it was:	
	(i) A Govt. Land (State type GM or)	Govt. Land (State type)
	(ii) Private Land	
	If Private Land, Whether	
	(i) Purchased	
	(ii) Acquired	
	(iii) Leased Land	
12	Year of Purchase/Acquisition	2015
13	Whether mutation completed	NA
14	Cost of the Land (At the time of procurement)	NA
15	Whether more land was purchased /acquired/ Leased in for GSS Extension work? If yes, Give details	No
16	Area of the extra land for GSS	-NA-
17	Cost	-NA-
18	Year of Purchase/lease of extra land	-NA-
19	Total area at present	03 Acres
	Details of Land (Khata/Khesara)	Khesra No. 640, 641, 642, 676, 677, 678
	Thana No.	36
	Name of Municipality/Nagar Parishad etc.	Mauja-Paharpur
	Ward No./Circle No./ Holding No.	Paharpur
	Amount of Early Land related Taxes	-
	Taxes clear up to	-
20	Land Records available with	CO (Paharpur) East Champaran

Details of Existing Equipment

Name of Circle: Muzaffarpur

Name of GSS: Ramnagar

Sl. No.		Name of Bay	Equipment Name	Quantity	Make	Date of Commissioning
220 KV Line Bay	1st bay		Line control & relay panel with Distance protection & O/C E/F protection			
			3 Phase Circuit Breaker			
			1-Ph CVT			
			LA			
			1-Ph Current Transformer			
			3 Phase Isolator with/without Earth switch			
	2nd bay..		Line control & relay panel with Distance protection & O/C E/F protection			
			3 Phase Circuit Breaker			
			1-Ph CVT			
			LA			
220/132 KV Transformer bay(HV)	1st bay..		1-Ph Current Transformer			
			3 Phase Isolator with/without Earth switch			
			Transformer control & relay panel with Differential protection & O/C E/F protection			
			3 Phase Circuit Breaker			
			LA			
220/132 KV Transformer bay(LV)			1-Ph Current Transformer			
			3 Phase Isolator with/without Earth switch			
			Transformer control & relay panel with Differential protection & O/C E/F protection			
			3 Phase Circuit Breaker			
			LA			
220 KV Buscoupler bay			1-Ph Current Transformer			
			3 Phase Circuit Breaker			
			1 Ph PT			
			LA			
			1-Ph Current Transformer			

		3 Phase Isolator with/without Earth switch			
132 KV Line bay		Line control & relay panel with Distance protection & O/C E/F protection	07 nos	System control and automation - 02 , SEL - 02 , AREVA - 01 , ERL - 01, ALAN -01	2016 , 2016 ,2007, 2012 ,2012
		3 Phase Circuit Breaker	07 nos	SIEMENS - 02 , AREVA 01 , CGL - 03	2016 , 2012 , 2018
		1 Ph CVT	12 nos	SIEMENS -06 , ALSTOM - 06	not commissioned
		LA	21 nos.	CGL - 09 , OBLUM 06, LAMCO 06	2007 , 2012, 2016 , 09 nos LA are not commissioned.
		1-Ph Current Transformer	21 nos.	SCT	2007 , 2012 , 2016
		3 Phase Isolator with/without Earth switch	63 nos , 21 nos with E/S	18 S&S , 27 SIEMENS, 18 Elektrolites	2012 , 2016
132/33 KV Transformer bay(HV)		Transformer control & relay panel with Differential protection & O/C E/F protection	03 nos	01 System Control and Automation , 02 SEL	2016 , 2017
		3 Phase Circuit Breaker	03 nos	CGL - 02 , SIEMENS 01	2016 , 2011 , 2016
		LA	09 nos	03 LAMCO 06 CGL	2016 , 2011 , 2016
		1-Ph Current Transformer	09 nos	06 SCT , 03 MEHRU	2016 , 2011 , 2016
		3 Phase Isolator with/without Earth switch	27 nos without E/S	09 S&S , 09 SIEMENS , 09 Elektrolites	2016 , 2011 , 2016
132/33 KV Transformer bay(LV)		Transformer control & relay panel with Differential protection & O/C E/F protection	03 nos	01 System Control and Automation , 02 SEL	2016 , 2017
		3 Phase Circuit Breaker	03 nos	CGL 02 , Schneider 01	2015 , 2016 , 2016
		LA	09 nos	06 CGL , LAMCO 03	2016 , 2011 , 2016
		1-Ph Current Transformer	09 nos	SCT 06 , MEHRU 03	2016 , 2011 , 2016
		3 Phase Isolator with/without Earth switch	27 nos without E/S	09 Elektrolites , 18 Faradays	2015 - 2016
132 KV Buscoupler bay		Line control & relay panel with Distance protection & O/C E/F protection	01 no	SEL	2017
		3 Phase Circuit Breaker	01 no	SIEMENS	2016
		1 Ph PT	03 nos	SCT	2016
		LA			
		1-Ph Current Transformer	03 nos	SCT	2016
		3 Phase Isolator with/without Earth switch	09 nos without E/S	SIEMENS	2016
		Line control & relay panel with O/C E/F protection	06 nos	SEL	2016 - 2017
		3 Phase Circuit Breaker	06 nos	02 CGL , 04 Schnieder	2011 , 2016 - 2017

33 KV Feeder		LA	18 nos	LAMCO	2016 - 2017
		1-Ph Current Transformer	18 nos	SCT	2016 - 2017
		3 Phase Isolator with/without Earth switch	54 nos , 18 with E/S	Faradays	2016 - 2017
33 KV Buscoupler		Line control & relay panel with Distance protection & O/C E/F protection	01 no	SEL	2016
		3 Phase Circuit Breaker	01 no	Schnieder	2016
		1 Ph PT	03 nos	SCT	2016
		LA			
		1-Ph Current Transformer	03 nos	SCT	2016
		3 Phase Isolator with/without Earth switch	06 nos	Faradays	2016

Other Substation Equipments -

Battery Charger	1 2	1	Amara Raja	2016
			Chloride	2017
ACDB		3		
DCDB(110V/48V)		3		
Battery bank	1	112	Exide	2016
	2	112	Exide	2017
DG set		NA		
PLCC Equipment	1.Isolator			
	2. Battery Charger	1		
	3. Panel	1		
	4.telephone	2		
Hydrant system with Pipe arrangement		NA		
Fire Fighting Equipment	yes			
Earthing Rods	yes			
Tools & Tackles(Spanners,Wrench..etc.(Set/Piece)	yes			
Testing Equipments	2			
Safety Gear(Helmet,Gloves,Boot, etc.)	yes			
SST	2		01 no not commis	
Spare Hardware Fitting.	yes			

Sample format for GSS land assets

GSS:- RAMNAHAR.

	LOCATION	
01	Name of GSS	132/33 KV GSS RAMNAHAR.
02	Located at (Name of locality)	DAINMARWA, RAMNAHAR.
03	Block/Prakhand	RAMNAHAR.
04	Police Station (Thana)	RAMNAHAR.
05	Sub-Division	BAHARA.
06	District	WEST CHAMPAHAN (BETTIAH).
07	Transmission Division	MOTIHARI
08	Transmission Circle	MUZAFFARPUR.
09	GPS Co-ordinates	27.1452 Lat, 84.3251 Long.
	LAND DETAILS	
10	Initial Area (In Acre)	7.93 Acres.
11	Whether it was:	
	(i) A Govt. Land (State type GM or)	
	(ii) Private Land	✓
	If Private Land, Whether	
	(i) Purchased	✓
	(ii) Acquired	
	(iii) Leased Land	
12	Year of Purchase/Acquisition	1977-78
13	Whether mutation completed	Yes.
14	Cost of the Land (At the time of procurement)	
15	Whether more land was purchased /acquired/ Leased in for GSS Extension work? If yes, Give details	
16	Area of the extra land for GSS	
17	Cost	
20	Year of Purchase/lease of extra land	
21	Total area at present	7.93 Acres.
	Details of Land (Khata/Khesara)	53/1865, 244/1870, 103/1869, 114/1871, 70/1864, 269/1885, 104/1879, 203/1883, 164/1879, 185/1880, 203/1881
	Thana No.	609
	Name of Municipality/Nagar Parishad etc.	DAINMARWA.
	Ward No./Circle No./ Holding No.	
	Amount of Early Land related Taxes	
	Taxes clear up to	
22	Land Records available with	Yes.

Om
10.11.2018.

Assistant Executive Engineer
Transmission Sub-division

Name of GSS	Whether metered connection taken to measure auxiliary consumption, if so, provide details with service connection number	Annual consumption and electricity charges towards auxiliary consumption	Whether separate metered connection taken to measure colony consumption, if so, provide details with connection number	Annual Consumption and electricity charges towards colony consumption.
Raxaul	Yes	110019kwh(avg)	No	NA
	Consumer Id-12910049792			

Details of Existing Equipment						
Name of Circle: Muzaffarpur		Name of GSS:132/33KV GSS Raxaul				
Sl. No.		Name of Bay	Equipment Name	Quantity	Make	Date of Commissioning
220 KV Line Bay	1st bay		panel with Distance protection &	NA		
			3 Phase Circuit Breaker			
			1-Ph CVT			
			LA			
			1-Ph Current Transformer			
	2nd bay..		base Isolator with/without Earth switch			
			panel with Distance protection &	NA		
			3 Phase Circuit Breaker			
			1-Ph CVT			
			LA			
/132 KV Transformer bay	1st bay..		1-Ph Current Transformer			
			base Isolator with/without Earth switch			
	1st bay..		Bay panel with Differential protect	NA		
			3 Phase Circuit Breaker			
			LA			
	/132 KV Transformer bay		1-Ph Current Transformer			
			base Isolator with/without Earth switch			
	220 KV Buscoupler bay		Bay panel with Differential protect	NA		
			3 Phase Circuit Breaker			
			1 Ph PT			
			LA			

		1-Ph Current Transformer			
		base Isolator with/without Earth switch			
	132 KV Line bay	panel with Distance protection &	1	CGL	2011-Jan
		3 Phase Circuit Breaker			
		1 Ph CVT	3	CGL	2011-Jan
		LA	3	CGL	2011-Jan
		1-Ph Current Transformer		3 SCT	2015-May
		base Isolator with/without Earth sv	With E/S-1 ^{FTS} without e/s-2	Elektrolite	2011-jan
		base Isolator with/without Earth sv	With E/S-1 ^{FTS} without e/s-2	Elektrolite	2011-jan
	Bettia-Raxaul Ckt 2	panel with Distance protection &	1	CG-ZIV	2015-june
		3 Phase Circuit Breaker	1	ABB	2015-june
		1 Ph CVT	3	CG	2015-june
		LA	3	CG	2015-june
		1-Ph Current Transformer	3	CG	2015-june
		base Isolator with/without Earth sv	With E/S-1 ^{FTS} without e/s-2	Siemens	2015-june
		base Isolator with/without Earth sv	With E/S-1 ^{FTS} without e/s-2	Siemens	2015-june
	Raxaul-Parwanipur(Nepal)	panel with Distance protection &	1	CGL	2017- Aug
		3 Phase Circuit Breaker	1	CGL	2017- Aug
		1 Ph CVT	3	CGL	2017- Aug
		LA	3	CGL	2017- Aug
		1-Ph Current Transformer	3	KEPCO-ELECTRIC(P)LTD	2017- Aug
		base Isolator with/without Earth sv	With E/S-1 ^{FTS} without e/s-2	Switchgear & Strutural IND	2017- Aug
		base Isolator with/without Earth sv	With E/S-1 ^{FTS} without e/s-2	Switchgear & Strutural IND	2017- Aug
	DMTCL-Raxaul CKT-1	panel with Distance protection &	1	System Control & Autom	2017-Oct
		3 Phase Circuit Breaker	1	Siemens	2017-Oct

		1 Ph CVT			
		LA		3 Siemens	2017-Oct
		1-Ph Current Transformer		3 CGL	2017-Oct
		base Isolator with/without Earth sv	3 SCT		2017-Oct
		With E/S-1 without e/s-2	R.K.Engineers		2017-Oct
	DMTCL-Raxaul CKT-2	panel with Distance protection &		1 System Control ^{PTC} _{SEP} & autom	2017-Oct
		3 Phase Circuit Breaker		1 Siemens	2017-Oct
		1 Ph CVT		3 Siemens	2017-Oct
		LA		3 CGL	2017-Oct
		1-Ph Current Transformer		3 SCT	2017-Oct
		base Isolator with/without Earth sv	With E/S-1 ^{PTC} _{SEP} without e/s-2	R.K.Engineers	2017-Oct
		lay panel with Differential protect		1 ABB	2011-Jan
		3 Phase Circuit Breaker		1 ABB	2011-Jan
	33 KV Transformer bay(LA		1 CG	2011-Jan
		1-Ph Current Transformer		3 CG	2011-Jan
		base Isolator with/without Earth sv	Without -3	Siemens	2011-Jan
		lay panel with Differential protect		1 PTC	Transformer-june2017 ^{PTC} _{SEP}
		3 Phase Circuit Breaker		1 ABB	2011-Jan
		LA		1 CG	2011-Jan
		1-Ph Current Transformer		3 SCT	June 2017
		base Isolator with/without Earth sv	Without -3	Siemens	2011-Jan
	20MVA	lay panel with Differential protect		1 ABB	2011-Jan
		3 Phase Circuit Breaker		3 ABB	2011-Jan
	50 MVA	LA		1 CG	2011-Jan
		1-Ph Current Transformer		3 SCT	June 2017
		base Isolator with/without Earth sv	Without -3	Siemens	2011-Jan
		lay panel with Differential protect		1 ABB	2011-Jan
		3 Phase Circuit Breaker		3 ABB	2011-Jan

2/33 KV Transformer bay	20MVA	LA			2011-Jan
		1-Ph Current Transformer		3 VISHAL	2011-Jan
		Phase Isolator with/without Earth switch	Without e/s -3	Siemens	2011-Jan
		Relay panel with Differential protection		1 ABB	Bay on Jan 2011 O/R Panel
		3 Phase Circuit Breaker		3 ABB	2011-Jan
		LA			2011-Jan
132 KV Buscoupler bay	50 MVA	1-Ph Current Transformer		3 SCT	2017-june
		Phase Isolator with/without Earth switch	Without e/s -3	Siemens	2011-Jan
		Relay panel with Distance protection & control		1 ABB	2011-Jan
		3 Phase Circuit Breaker		3 ABB	2011-Jan
		1 Ph PT		3 CGL	2011-Jan
		LA			2011-Jan
33 KV Feeder	Raxaul	1-Ph Current Transformer		3 CGL	2011-Jan
		Phase Isolator with/without Earth switch	Without e/s -2	Siemens	2011-Jan
		Control & relay panel with O/C E/F protection		1 ABB	2011-jan
		3 Phase Circuit Breaker		3 ABB	2011-jan
		LA		3 CG	2011-jan
		1-Ph Current Transformer		3 Shree Electro Controls SEP	2018-July
Raxaul		Phase Isolator with/without Earth switch	With E/S-1without e/s-2	Siemens	2011-Jan
		Control & relay panel with O/C E/F protection		1 ABB	2012
		3 Phase Circuit Breaker		3 ABB	2012
		LA		3 CG	2012
		1-Ph Current Transformer		3 VISHAL	2012
		Phase Isolator with/without Earth switch		3 Siemens	2012
Ramgharwa		Control & relay panel with O/C E/F protection		1 ABB	2013

		3 Phase Circuit Breaker		3 Schneider	2017- Aug
		LA		3 2 no.-Electrolites ¹¹¹ _{SEP} 1 no.-C	2 no. - July 2014 ¹¹¹ _{SEP} 1 no.- C
		1-Ph Current Transformer		3 VISHAL	2013
		base Isolator with/without Earth sv	With E/S-1 ¹¹¹ _{SEP} without e/s-2	Siemens	2013
	Palanwa	trol & relay panel with O/C E/F pr		1 ABB	2012
		3 Phase Circuit Breaker		3 ABB	2012
		LA		3 CG	2012
		1-Ph Current Transformer		3 VISHAL	2012
	Birgunj	base Isolator with/without Earth sv	With E/S-1 ¹¹¹ _{SEP} without e/s-2	Siemens	2012
		trol & relay panel with O/C E/F pr		1 SEL	2018-Feb
		3 Phase Circuit Breaker		3 Schneider	2018-Feb
		LA		3 2no-Lamco Industries ¹¹¹ _{SEP} 1 no	2no-Feb 2018 ¹¹¹ _{SEP} 1 no o
		1-Ph Current Transformer		3 SCT	2018-Feb
	Amodei	base Isolator with/without Earth sv	Without e/s -3	Faraday Electrical	2018-Feb
		panel with Distance protection &		1 ABB	2011-Jan
		3 Phase Circuit Breaker		1 ABB	2011-Jan
		1 Ph PT		3 CGL	2011-Jan
		LA			2011-Jan
		1-Ph Current Transformer		3 CGL	2011-Jan
	33 KV Buscoupler	base Isolator with/without Earth sv	Without e/s -3	Siemens	2011-Jan
		Other Substation Equipments -			
	Battery Charger	1	250V	2	Amara-Raja
		2	48V	2	Amara-Raja
	ACDB			4	Vikas Engineering
	DCDB(250V/48V)			2	Vikas Engineering
	Battery bank	1	250V-300Ah	2	Amara-Raja
					2011-Jan

	2	48V-300Ah	1	Amara-Raja	2011-Jan
	DG set		100KVA	Powerica	2011
PLCC Equipment	1.Isolator				
	2. Battery Charger				
	3. Panel		7	6no-ABB,1 no- CG	
	4.telephone		5		
	Hydrant system with Pipe arrangement				
	Fire Fighting Equipment	22.5kg co2 tyoe-4	4.5Kg	Zenith	
	Earthing Rods		6		
	Tools & Tackles(Spanners,Wrench..etc.(Set/Piece)	Available			
		PortableSF6 Gas refilling		Enervac Corporation	
	Testing Equipments	5kv Megger-2	1no- Megger	1no-Motwane	
		BDV test Kit-1	Megger		
		oil sampling bottle-3	(1 litre capacity)	1 is damaged	
		Digital Multimeter-1	Motwane		
	Safety Gear(Helmet,Gloves,Boot, etc.)	3 sets each			
	SST		1	Vijaya Electric	2011-Jan
	Spare Hardware Fitting.				

Sample format for GSS land assets

132/33kV Gss Raxaul

GSS:- -----

	LOCATION	
01	Name of GSS	132/33kV Gss Raxaul
02	Located at (Name of locality)	Laxmipur
03	Block/Prakhand	Raxaul
04	Police Station (Thana)	Raxaul
05	Sub-Division	Raxaul
06	District	East Champaran
07	Transmission Division	Motihari
08	Transmission Circle	Muzaffarpur
09	GPS Co-ordinates	
	LAND DETAILS	
10	Initial Area (In Acre)	4.93
11	Whether it was:	
	(i) A Govt. Land (State type GM or)	Land of BSEB
	(ii) Private Land	
	If Private Land, Whether	
	(i) Purchased	
	(ii) Acquired	
	(iii) Leased Land	
12	Year of Purchase/Acquisition	
13	Whether mutation completed	
14	Cost of the Land (At the time of procurement)	
15	Whether more land was purchased /acquired/ Leased in for GSS Extension work? If yes, Give details	1.07 acre acquired 1.00 acre leased
16	Area of the extra land for GSS	1.07 acre + 1 acre
17	Cost	Cost of 1 acre leased = 66800000
20	Year of Purchase/lease of extra land	1.07 acre/2011, 1 acre/2015
21	Total area at present	7 acre
	Details of Land (Khata/Khesara)	04/2289,(158/1848,1853,1854,1855,1891,1892)
	Thana No.	21,9
	Name of Municipality/Nagar Parishad etc.	Out of Municipality
	Ward No./Circle No./ Holding No.	
	Amount of Early Land related Taxes	
	Taxes clear up to	
22	Land Records available with	Transmission Division ,Motihari

132/33 KV Giss Chakia

			3 Phase Isolator with/without Earth switch		NA
132 KV Line bay			Line control & relay panel with Distance protection & O/C E/F protection	02	CGIL 29/12/2017
			3 Phase Circuit Breaker	02	CGIL - do -
			1 Ph CVT	NA	
			LA	06	LAMCO 29/12/2017
			1-Ph Current Transformer	06	LAMCO - do -
132/33 KV Transformer bay(HV)			3 Phase Isolator with/without Earth switch	06	NA - do -
			Transformer control & relay panel with Differential protection & O/C E/F protection	02	CGIL 29/12/2017
			3 Phase Circuit Breaker	02	CGIL - do -
			LA	06	LAMCO - do -
			1-Ph Current Transformer	06	LAMCO - do -
132/33 KV Transformer bay(LV)			3 Phase Isolator with/without Earth switch	06	— —
			Transformer control & relay panel with Differential protection & O/C E/F protection	02	CGIL - do -
			3 Phase Circuit Breaker	02	CGIL - do -
			LA	06	LAMCO - do -
			1-Ph Current Transformer	06	LAMCO - do -
132 KV Buscoupler bay			3 Phase Isolator with/without Earth switch	06	— —
			Line control & relay panel with Distance protection & O/C E/F protection	01	CGIL - do -
			3 Phase Circuit Breaker	01	CGIL - do -
			1 Ph PT	03	LAMCO - do -
			LA	NA	NA - do -
33 KV Feeder			1-Ph Current Transformer	03	LAMCO - do -
			3 Phase Isolator with/without Earth switch	03	— —
			Line control & relay panel with O/C E/F protection	4	CGIL - do -
			3 Phase Circuit Breaker	4	CGIL - do -
			LA	12	LAMCO - do -
			1-Ph Current Transformer	12	LAMCO - do -
			3 Phase Isolator with/without Earth switch	12	NA - do -
			Line control & relay panel with Distance protection & O/C E/F protection	01	CGIL - do -
			3 Phase Circuit Breaker	01	CGIL - do -

pkur
10/11/2018
Assistant Electrical Engineer
Transmission Sub division
Chakia

33 KV Buscoupler	1 Ph PT	D-3	LAMCO	- do -
	LA	NIL	NIL	NIL
	1-Ph Current Transformer	03	LAMCO	-do-
	3 Phase Isolator with/without Earth switch	02	—	—
Other Substation Equipments -				
PLCC Equipment	Battery Charger	1 250V 2 48V	02	chitoride 29/12/2017
	ACDB	02	- do -	- do -
	DCDB(110V/48V)	02	Asian	- do -
	Battery bank	1 250V 300 AH 2 48V 1300 AH	02	Asian - do -
	DG set	02	Exide	- do -
	1. Isolator	01	Exide	- do -
	2. Battery Charger	NA	Tackision	- do -
	3. Panel	04	CGIL	29/12/2017
	4. telephone	04	BPCL	29/12/2017
	Hydrant system with Pipe arrangement	—	—	—
Fire Fighting Equipment				
Earthling Rods				
Tools & Tackles(Spanners, Wrench, etc. (Set/Piece))				
Testing Equipments 0.9V, Megger				
Safety Gear(Helmet, Gloves, Boot, etc.)				
SST				
Spare Hardware Fitting. clamps				
08 NA —				

Page - 3

PLCU
6/11/2018
Assistant Electrical Engineer
Transmission Sub division
Chakla

Details of Existing Equipment

Name of Circle:

Name of GSS:

Sl. No.		Name of Bay	Equipment Name	Quantity	Make	Date of Commissioning
220 KV Line Bay	1st bay		Line control & relay panel with Distance protection & O/C E/F protection			NA
			3 Phase Circuit Breaker			
			1-Ph CVT			
			LA			
			1-Ph Current Transformer			
	2nd bay..		3 Phase Isolator with/without Earth switch			
			Line control & relay panel with Distance protection & O/C E/F protection			
			3 Phase Circuit Breaker			
			1-Ph CVT			
			LA			
220/132 KV Transformer bay(HV)	1st bay..		1-Ph Current Transformer			
			3 Phase Isolator with/without Earth switch			
			Transformer control & relay panel with Differential protection & O/C E/F protection			
			3 Phase Circuit Breaker			
			LA			
	220/132 KV Transformer bay(LV)		1-Ph Current Transformer			
			3 Phase Isolator with/without Earth switch			
			Transformer control & relay panel with Differential protection & O/C E/F protection			
			3 Phase Circuit Breaker			
			LA			
220 KV Buscoupler bay			1-Ph Current Transformer			
			Line control & relay panel with Distance protection & O/C E/F protection			
			3 Phase Circuit Breaker			
			1 Ph PT			
			LA			
			1-Ph Current Transformer			

Sample format for GSS land assets

GSS:- 132/33 KV Chakia

LOCATION	
01	Name of GSS
02	Located at (Name of locality)
03	Block/Prakhand
04	Police Station (Thana)
05	Sub-Division
06	District
07	Transmission Division
08	Transmission Circle
09	GPS Co-ordinates
LAND DETAILS	
10	Initial Area (In Acre)
11	Whether it was:
	(i) A Govt. Land (State type GM or)
	(ii) Private Land
	If Private Land, Whether
	(i) Purchased
	(ii) Acquired
	(iii) Leased Land
12	Year of Purchase/Acquisition
13	Whether mutation completed
14	Cost of the Land (At the time of procurement)
15	Whether more land was purchased /acquired/ Leased in for GSS Extension work? If yes, Give details
16	Area of the extra land for GSS
17	Cost
20	Year of Purchase/lease of extra land
21	Total area at present
	Details of Land (Khata/Khesara)
	Thana No.
	Name of Municipality/Nagar Parishad etc.
	Ward No./Circle No./ Holding No.
	Amount of Early Land related Taxes
	Taxes clear up to
22	Land Records available with

PKUT
10/11/2018

Assistant Electrical Engineer
Transmission Sub division
Chakia