S.No	Application	Definition of Affected Persons	Entitlement	Details		
A. L	A. Loss of Private Agricultural, Homestead & Commercial Land					
1	Land on the Project Right of Way	Legal Title holders and Affected Parties with traditional land rights	1.Compensation at replacement cost 2.Resettlement and Rehabilitation	(i) Cash compensation for the land at market value, which will be determined as mentioned in note (A) (section 20 G of RAA 2008)		
				(ii) 60% solatium on the compensation determined in (i) above (section 20F(9) of RAA 2008).		
				(iii) In case where a State Government through any act or Gazette Notification or as approved by any authority of State Government (duly authorized for the purpose) as per their approved procedure has fixed a rate for compensation of land, the same may be adopted by the Competent Authority in determining the compensation for land in lieu of (i) & (ii) above.		
				(iv) Additional ex-gratia amount of Rs 20,000/- for those losing land up to 1,500 sqmts; Plus @ Rs.15 per sqmt for area acquired above 1,500 sqmt (para 7.19 NRRP 2007)		
				(v) If as a result of land acquisition, the land holder becomes landless or is reduced to the status of a "small" or "marginal" farmer, rehabilitation assistance equivalent to 750 days of minimum agricultural wages would also be given		
				(vi) The Competent Authority may in case of doubt/conflicting claims of compensation of market value may take inputs from an independent evaluator also before deciding the award. Detailed		

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S.No	Application	Definition of Affected Persons	Entitlement	Details		
		I CISUIIS		procedure in this regard is in note B		
				(vii) Policy for acquisition/ compensation for residual land will be as per note C		
				(viii) Refund of stamp duty and registration charges incurred for replacement land to be paid by the project; replacement land must be bought within a year from the date of payment of compensation to affected party as defined in section 20(H) of RAA 2008		
2		Registered tenants, contract cultivators & leaseholders	Compensation for standing crops at market rate	Registered tenants, contract cultivators & leaseholders are not eligible for compensation for land. They will only be eligible for compensation for standing crops at market rate if 3 months' advance notice is not served by EA.		
3		Un-registered tenants, contract cultivators, leaseholders, sharecroppers	Compensation for standing crops at market rate	Un-registered tenants, contract cultivators, leaseholders & sharecroppers are not eligible for compensation for land. They will only be eligible for compensation for standing crops at market rate if 3 months' advance notice is not served by EA. In case of share croppers, compensation shall be in the ratio as mutually agreed by the share croppers and land owners.		
	B. Loss of Private Structures (Residential/Commercial)					
4	Structure on the Project Right of Way	Title Holder/Owner	Compensation at replacement rate Resettlement & Rehabilitation Assistance	(i) Cash compensation for the structure at replacement cost which would be determined as per note D.(ii) Right to salvage material from the demolished structures.		
				(iii) Three months' notice to vacate structures.(iv) Refund of stamp duty and		

S.No	Application	Definition of Affected Persons	Entitlement	Details
				registration charges for purchase of new alternative houses/shops at prevailing rates on the market value as determined in (i) above. Alternative houses/shops must be bought within a year from the date of payment of compensation to affected party as defined in section 20(H) of RAA 2008.
				(v) Resettlement & RehabilitationAssistance as applicable as under:(a) Transition Allowance of Rs
				4,000/- per household. (b) Each affected family getting displaced shall get a one-time financial assistance of Rs 10,000 as shifting allowance (para 7.10 NRRP 2007).
				(c) Each affected family that is displaced and has cattle, shall get financial assistance of Rs 15,000/for construction of cattle shed (para 7.10 NRRP 2007).
				(d) Each affected person who is a rural artisan, small trader or self employed person and who has been displaced shall get a one-time financial assistance of Rs 25,000/- for construction of working shed or shop (para 7.12 NRRP 2007).
				(e) House construction assistance for those living below poverty line equivalent to the latest construction cost of Indira Awas Yojana Scheme for Rural Areas and cost of house construction under JNURM for Urban Areas
5	Structure on the Project Right of Way	Tenants/Lease Holders	Resettlement & Rehabilitation Assistance	(i). Registered lessees will be entitled to an apportionment of the compensation payable to

S.No	Application	Definition of Affected	Entitlement	Details
		Persons		
				structure owner as per applicable local laws. (ii) In case of tenants, three months written notice will be provided along with Rs 10,000 towards shifting allowance (NRRP 7.11). (iii) Three months' notice to vacate structures. In case notice is not provided, then three months'
				rental allowance will be provided
				in lieu of notice.
	ss of Trees & Cro	, -	T	
6	Standing Trees, Crops on Project Right of Way	Owners & beneficiaries of land	Compensation at market value	(i) 3 months' advance notice to affected parties to harvest fruits, standing crops and remove trees. (ii) Compensation to be paid at the rate estimated by: (a) the Forest Department for timber trees (b) State Agriculture Extension Department for crops (c) Horticulture Department for perennial trees (d) Cash assistance to title holders and non title holders including informal settlers/ squatters for loss of trees, crops and perennials at market value
D Lo	ss of Residential	 /Commercial Structures	to Non Title Holds	
7	Structures on	Owners of structures	Compensation at	(i) Encroachers (as defined in
	the Project ROW	identified as on date of notification (20A).	replacement cost Resettlement & Rehabilitation Assistance	Note F) shall be given 3 months' notice to vacate occupied land or compensation for loss of crops or structures if notice is not given. Cash assistance to squatters (as defined in Note F) for their structures at replacement costs which will be determined as mentioned in Note D. (ii) Resettlement & Rehabilitation assistance as under: (a) Transition Allowance of Rs 4,000/- per household. (b) Shifting allowance of Rs 10,000 per household (para 7.11 NRRP 2007). (c) Assistance of Rs 15,000/- for

S.No	Application	Definition of Affected	Entitlement	Details
		Persons		loss of cattle shed (para 7.10 NRRP 2007). (d) If the affected party getting displaced is a rural artisan, small trader or self employed person assistance of Rs 25,000/- for construction of working shed or shop (para 7.12 NRRP 2007) e) House construction assistance for those living below poverty line equivalent to the latest construction cost of Indira Awas Yojana Scheme for Rural Areas and cost of house construction under JNURM for Urban Areas
E. Los	ss of Livelihood			
8	Households living on Right of way	Title Holders/ Non-Title holders/share-croppers, agricultural labourers and employees	Rehabilitation Assistance	(i) Rehabilitation grant equivalent to 750 days of minimum agricultural wages to those families losing livelihood (NRRP para 7.14) (land title holders availing assistance of 750 days minimum wages under section 1(v) above would not be eligible for this assistance) (ii) Training Assistance of Rs 4,000/- for income generation per household (iii) Temporary employment in the project construction work to Affected Persons with particular attention to APs Below Poverty Line (BPL) by the project contractor during construction, to the extent possible
E ₁ Ac	lditional support	to Vulnerable Group (as	s defined in Note E	2) & those Below Poverty Line
9	Households affected by ROW	Households affected by ROW	Resettlement & Rehabilitation Assistance	One time additional financial assistance equivalent to 300 days of minimum wages
E2		stance to Scheduled Trib		
10	Affected	Households affected	Rehabilitation	(i) Each ST affected family shall

S.No	Application	Definition of Affected	Entitlement	Details
D11 (0	пррисшон	Persons		Details
	Scheduled Tribes	by ROW	Assistance	get an additional one time financial assistance equivalent to five hundred days minimum agricultural wages for loss of customary rights or usage of forest produce (para 7.21.5 NRRP 2007) (ii) In case of land acquisition from each ST affected family, at least one third of the compensation amount due shall be paid to the affected families at the outset as first instalment and the rest at the time of taking over the possession of the land (para 7.21.4 NRRP 2007)
F. Los	s of Community	Infrastructure/Common	Property Resource	
11	Structures & other resources (eg land, water, access to social services etc) on ROW	Affected communities and groups	Reconstruction of community structure and common property resources	Reconstruction of community structures and replacement of common property resources in consultation with the community as appropriate
G. Ter	mporary impact	during Construction		
12	Land & assets temporarily impacted during construction	Owners of land & assets	Compensation for temporary impact during construction like disruption of normal traffic, damage to adjacent parcel of land/ assets due to movement of heavy machinery and plant site.	movement of machinery during construction or establishment of construction plant. All temporary use of lands outside proposed ROW to be through written approval of the landowner and contractor. Location of

Notes to Entitlement Matrix

Note A

- 1. Compensation would be determined by Competent Authority as per provisions in RAA 2008, section 20 (G) which specifies the following criterion for assessing and determining market value of the land:
- (i) the minimum land value, if any, specified in the Indian Stamp Act, 1899 for the registration of sale deeds in the area, where the land is situated; or
- (ii) the average of the sale price for similar type of land situated in the village or vicinity, ascertained from not less than 50% of the sale deeds registered during three years, where higher price has been paid, whichever is higher.
- 2. Wherever the above provisions are not applicable, the concerned State Government shall specify the floor price per unit area of the said land based on the average higher prices paid for similar type of land situated in the adjoining areas or vicinity, ascertained from not less than 50% of sale deeds registered during the preceding 3 years where higher price has been paid, and the competent authority may calculate the value of the land accordingly (section 20(G) of RAA 2008 to be followed).
- 3. While determining the compensation amount, competent authority or arbitrator shall also take into account the following, as per provisions in section $20 \, \text{F}$ (8) of RAA 2008:
- (i) damage, if any sustained by the person interested at the time of taking possession of the land, by reason of the severing of such land from other land.
- (ii) damage, if any, sustained by the persons interested at the time of taking possession of the land, by reason of the acquisition injuriously affecting his other immovable property in any manner, or his earnings
- (iii) if, in consequence of the acquisition of the land, the person interested is compelled to change his residence or place of business, the reasonable expenses, if any, incidental to such change.
- 4. Before assessing and determining the market value of the land being acquired, competent authority shall:
- (i) ascertain the intended land use category of such land; and
- (ii) take into account the value of the land of the intended category in the adjoining areas or vicinity.
- 5. In case where the right of the user or any right in the nature of an easement on, any land is acquired, an amount calculated at ten percent of the compensation amount determined under section 20 F(1) of RAA 2008, shall be paid by the EA to the owner and any other person whose right in enjoyment of the land has been affected.

Note B

DFCCIL would also hire an Independent Evaluator registered with Government, who can assist to assess the replacement cost of land as follows and provide inputs to the competent authority:

- (i) Appraise recent sales and transfer of title deeds and registration certificates for similar type of land in the village or urban area and vicinity
- (ii) Appraise circle rate in urban and rural areas of the district
- (iii) Appraise agricultural productivity rate for land 20 years yield.

The Competent Authority may take inputs from the independent evaluator before deciding the compensation for the land.

If the residual plot(s) is (are) not economically viable, the EA will follow the rules and regulations applicable in the state and compensate accordingly; if there are no state specific rules and regulations available regarding residual land is less than average land holding of the district after EA purchase, the EA in agreement with the Affected Party, will follow one of the following:

- i. The EA will buy the residual land for the project following the entitlements listed in the entitlement matrix; or
- ii. The EA will pay the Affected Party 25% of the land hardship compensation for that portion of land without its purchase.

Note D

The compensation for houses, buildings and other immovable properties will be determined on the basis of replacement cost by referring to relevant Basic Schedule of Rates (B.S.R) as on date without depreciation. While considering the B.S.R, the independent evaluator registered with the Government will use the latest B.S.R for the residential and commercial structures in the urban and rural areas of the region, and in consultation with the owners

Note E

NRRP 2007 defines Vulnerable Persons as disabled, destitute, orphans, widows, unmarried girls, abandoned women or persons above 50 years of age; who are not provided or cannot immediately be provided with alternative livelihood, and who are not otherwise covered as part of a family (para 6.4 (v) NRRP 2007)

Note F

Definitions:

<u>Marginal farmer</u> - A cultivator with an un-irrigated land holding up to 1 hectare or with an irrigated land holding up to half hectare.

<u>Small farmer</u> – A cultivator with an un-irrigated land holding up to 2 hectares or with an irrigated land holding up to 1 hectare, but more than a marginal farmer.

<u>Encroacher</u>- A person/family, who transgresses into the public land (prior to the cut of date), adjacent to his/her own land or other immovable assets and derives his/her additional source of shelter/livelihood.

<u>Squatter</u> – A person/family that has settled on the public land without permission or has been occupying public building without authority prior to the cut-off date and is depending for his or her shelter or livelihood and has no other source of shelter or livelihood.