## STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

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No. 2248 / EN/ T-II-1/041/2016

Date: 17 /10 /2017

To M/s. P.S. Group Realty Ltd. 83, Topsia Road Kolkata - 700 046

Subject: Environmental Clearance for the Proposed Residential Complex 'AURUS' by M/s. P.S.Group Realty Limited at 48, Matheswartala, Kolkata – 700046, P.O. – Topsia, P.S. – Pragati Maidan, Ward No. – 58, West Bengal.

Sir,

This has a reference to your application submitted on 26/05/2016 and subsequent communications for Environmental Clearance for the proposed residential complex 'AURUS' by M/s. P.S.Group Realty Limited at 48, Matheswartala, Kolkata – 700046, P.O. – Topsia, P.S. – Pragati Maidan, Ward No. – 58, West Bengal.

The proposal has been examined and processed in accordance with EIA Notification, 2006. It is noted that the proposed proposal is for expansion of residential complex having Tower 1: B+G+31 storied to Tower 1: B+G+33 & Tower 2: B+G+35 storied buildings.

It is noted that the salient features of the project, for which Environmental clearance has been considered are as follows:

	As per Environmental Clearance issued vide no. 3021/EN/T-II-1/003/2015 dated 09/12/2015	After expansion
Land Area	: 8314.482 sq.m.	: 14924.749 sq.m,
Latitude & Longitude	: 22°32'48.38"N & 88°23'40.79"E	: 22°32'49.32"N & 88°23'38.31" E
Expected Population	: 600 persons (permanent 510 and temporary 90)	: Fixed-722 persons, Floating-290 persons
No. of flats	: 72 nos.	: 161 nos.
Total Water requirement	: 106 KLD (Operation stage)	: 150.61 KLD
Fresh Water requirement	: 55 KLD (KMC supply)	: 79.94 KLD (KMC supply)
Wastewater generated	: 59 KLD (to be treated in STP)	: 101.856 KLD (to be treated in STP)
Treated Wastewater reused	:: 47 KLD (to be used in landscaping, car washing & dual plumbing)	: 70.67 KLD (Landscaping, car/ road washing & toilet flushing)
Treated Wastewater discharged	:: 12 KLD (to KMC sewer)	: 26.093 KLD (to be discharged to KMC sewer)
Solid waste disposal	: 308 kg per day (to be disposed off through on-site compost plant & KMC)	: 0.0476 TPD (to be disposed off through on-site mechanical composting facility and KMC)
Total Built-up Area	: 22541.98 sqm.	: 47309.146 sq.m

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Conditions for environmental clearance for proposed residential project 'AURUS' by M/s. P.S.Group Realty Limited at 48, Matheswartala, Kolkata – 700046, P.O. – Topsia, P.S. – Pragati Maidan, Ward No. – 58, West Bengal.

Ground Coverage	:2134.21 sqm. (25.67% of land area)	: 4948.08 sq.m (33.153% of land area)
Exclusive Tree Plantation Area	: 1666.748 sqm. (20.04 % of land area)	: 3180.720 sq.m (21.312% of land area)
Service area	: 230.20 sqm. (2.77 % of land area)	: 385.20 sq.m (2.581% of land area)
Total Paved Area	: 2021.83 sqm. (24.32% of land area)	: 3703.718 sq.m (24.816% of land area)
lotal green Area		
Plantation proposed	120	: 5292.9 sq.m (35.464% of land area)
	120 nos.	: 230 nos.
solar street light	: 19 nos.	: 22 nos.
No. of Parking Spaces proposed	:184 nos.( ground covered-39 nos., basement-51, open-94 nos)	: 399 nos.(Open-199, covered-200)
Total Power requirement	: 1887 KW, CESC	: 2134 KVA, CESC
Backup Power	: DG Sets (2x750 KVA)	
Use of solar power	,	: 2x750 KVA
or some power	e At least 20 KW of solar power to be generated and utilized.	: A minimum of 1% of demand load of electricity should be met from solar energy source.

State Level Environment Impact Assessment Authority (SEIAA), examined the proposal and also perused recommendations of the State Level Expert Appraisal Committee (SEAC). After due consideration of the project proposal, and after considering the recommendations of the State Level Expert Appraisal Committee (SEAC), the State Level Environment Impact Assessment Authority accords Environmental Clearance to the project as per provisions of the EIA notification no. S.O. 1533 (E) dt. 14<sup>th</sup> September, 2006 of Ministry of Environment & Forests, GOI, subject to strict compliance of terms and conditions as mentioned below.

## Part A - SPECIFIC CONDITIONS

## I. Construction Phase

- (a) Facility of labourers during construction: -
- i. Provision of drinking water, wastewater disposal and solid waste management should be ensured for labour camps. Water usage during construction should be optimized to avoid any wastage.
- ii. Proper sanitation facilities should be provided for construction workers to ensure environmental sanitation. Sewage generated from the areas occupied by the construction labourers have to be directed into the existing sewage drain of the area. In case of non availability of the sewer system, an onsite treatment system has to be provided.
- iii. The scaffolds, stairs and platforms for construction works and the workers must be secured as far as possible to prevent any accident.
- iv. Health and safety of the workers should be ensured during construction. Personnel protective equipment like shoes, helmets, earmuffs, earplugs etc. should be provided to the workers. For vibration control damped tools must be used and the number of hours that a worker uses them must

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