

FORM -1 & 1 A

**Proposed mixed use development
“SOLITAIRE WORLD”**

At

**Survey No. 578/1/2,578/1/3
At Bibwewadi, Dist. Pune.**

By

M/S CLASSIC PROMOTERS & BUILDERS PVT LTD

FORM -1 & 1 A

“SOLITAIRE WORLD”

At

Survey No.578/1/2,578/1/3
At Bibwewadi, Dist. Pune.

By

M/S CLASSIC PROMOTERS & BUILDERS PVT LTD

APPENDIX - I**(See paragraph - 6)****FORM 1****(I) Basic Information**

Sr.No.	Item	Details
1.	Name of the project	“SOLITAIRE WORLD”
2.	S. No. in the schedule	8 (a)
3.	Proposed capacity/area/length/tonnage to be handled/command area/lease area/number of wells to be drilled	Total Plot area – 66,309 Sq.mt.
4.	New/Expansion/Modernization	New
5.	Existing Capacity/ Area etc.	Not Applicable
6.	Category of project i.e. 'A' or 'B'	8 (b)
7.	Does it attract the general condition? If yes, please specify.	No
8.	Location	Latitude - 18.28 49.14°N Longitude - 73.52 22.37°E
	Plot/Survey/Khasra No.	578/1/2,578/1/3
	Village	Bibwewadi
	Tehsil	Pune City
	District	Pune
	State	Maharashtra
9.	Nearest railway station	Pune railway station :5.5Km
	Nearest airport	Pune Airport : 12 Km
10.	Nearest Town, city, District headquarters Along with distance in kms.	PMC
11.	Village Panchayats, Zilla Parishad, Municipal Corporation, Local body (complete postal address with telephone nos. to be given)	PMC
12.	Name of the applicant	M/s Classic Promoters & Builders Pvt Ltd.
13.	Registered Address	Solitaire World, Level 8, Opp. To Classic Regency Soc., Mumbai Bangalore Highway, Baner, Pune
14.	Address for correspondence	Solitaire World, Level 8, Opp. To Classic Regency Soc., Mumbai Bangalore Highway, Baner, Pune
	Name	Mr Atul Chordia
	Designation (Owner/Partner/CEO)	Owner
	Address	Same as above
	Pin Code	411 045
	E-mail	atul.chordia@solitaireworld.in
	Telephone No.	02067166716
	Fax No.	-
15.	Details of Alternative Sites examined, if any. Location of these sites should be shown on a topo-sheet.	No
16.	Interlinked Projects	Not applicable
17.	Whether separate application of interlinked project has been submitted?	Not applicable
18.	If yes, date of submission	Not applicable

Sr.No.	Item	Details
19.	If no, reason	Not applicable
20.	Whether the proposal involves approval/clearance under: if yes, details of the same and their status to be given. (a) The Forest (Conservation) Act, 1980? (b) The Wildlife (Protection) Act, 1972? (c) The C.R.Z Notification, 1991?	No
21.	Whether there is any Government Order/Policy relevant/ relating to the site?	No
22.	Forest land involved (hectares)	No
23.	Whether there is any litigation pending against the project and/or land in which the project is propose to be set up? (a) Name of the Court (b) Case No. (c) Order /directions of the Court, if any and its relevance with the proposed project.	No

(II). Activity

1. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality (topography, land use, changes in water bodies, etc.)

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.1	Permanent or temporary change in land use, land cover or topography including increase in intensity of land use (with respect to local land use plan)	No	Development will be carried in line with the topography & without disturbing natural drainage pattern. Project falls under Residential Zone of Municipal corporation. Annexure 1.
1.2	Clearance of existing land, vegetation and building?	No	--
1.3	Creation of new land uses?	No	-
1.4	Pre-construction investigation e.g. bore houses, soil testing?	Yes	Pre-construction investigation will be carried out as per relevant standards
1.5	Construction works?	Yes	RESIDENTIAL: TOWER 1 = 4P+G +9 THE WALL (Wing A& B) = G + 10 Total: 134 flats. ----- COMMERCIAL: SHOPS = 3P+G +1, Total shops 73 nos, CINEMA & SPORTS CLUB =3P+ G+2 OFFICE BUILDING= 3P+G+20
1.6	Demolition works?	No	-
1.7	Temporary sites used for construction works or housing	Yes	Sheds of Temporary labour camp for construction workers on site with security.

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
	of construction workers?		
1.8	Above ground building, structures or earthworks including linear structures, cut and fill or excavations.	No	Excavation in the form of rubble and soil. Part of this soil and rubble will be used for back filling and remaining material will be disposed by covered trucks to our proposed site.
1.9	Underground works including mining or Tunneling?	No.	--
1.10	Reclamation works?	No	--
1.11	Dredging?	No	--
1.12	Offshore structures?	No	--
1.13	Production and manufacturing processes?	No	--
1.14	Facilities for storage of goods or materials?	Yes	During construction phase temporary storage facilities will be created to store the construction raw material.
1.15	Facilities for treatment or disposal of solid waste or liquid effluents?	Yes	Facilities will be provided for collection, treatment and disposal for solid and liquid waste
1.16	Facilities for long term housing of operational workers?	No	--
1.17	New road, rail, or sea traffic during construction or operation?	No	--
1.18	New road, rail, air waterborne or other transport infrastructure including new or altered routes and stations, ports, airports etc?	No	--
1.19	Closure or diversion of existing transport routes or infrastructure leading to changes in traffic Movements?		
1.20	New or diverted transmission lines or pipelines?	No	--
1.21	Impoundment, damming, culverting, realignment or other change to the hydrology of watercourses or aquifers?	No	--
1.22	Stream crossings?	No	--
1.23	Abstraction or transfers of water from ground or surface waters?	No	-
1.24	Changes in water bodies or the land surface affecting drainage or run-off?	Yes	By considering the runoff prior to development and runoff after development there is some increment in runoff of storm water. One non perineal stream diverted with permission from Local authority.

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.25	Transport of personnel or materials for construction, operation or decommissioning?	Yes	There will be transport of construction materials. It will be planned during non peak hours.
1.26	Long-term dismantling or decommissioning or restoration works?	No	--
1.27	Ongoing activity during decommissioning which could have an impact on the environment?	No	--
1.28	Influx of people to an area in either temporarily or permanently?	Yes	There will be influx of 670 nos. of people in proposed project, which includes permanent population and 12,450 nos. Of floating population.
1.29	Introduction of alien species?	No	--
1.30	Loss of native species or genetic diversity?	No	--
1.31	Any other actions?	No	--

2.0 Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):

Sr. No.	Information/checklist confirmation	Yes / No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
2.1	Land especially undeveloped or agricultural land (ha)	Yes	Total Plot Area under development = 66,309 Sq.mt
2.2	Water (expected source & competing users) unit: KLD	Yes	During construction: Potable water shall be supplied as per requirement. During Operation: Source of water: PMC Quantity of water: About 318m ³ /day
2.3	Minerals (MT)	No	
2.4	Construction material – stone, aggregates, and / soil (expected source – MT)	Yes	List of raw materials used during construction phase is enclosed herewith. Annexure -2
2.5	Forests and timber (source – MT)	No	
2.6	Energy including electricity and fuels (source, competing users) Unit: fuel (MT), energy (MW)	Yes	Source: MSEDCL As per requirement
2.7	Any other natural resources (use appropriate standard units)	No	-

3. Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health.

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
3.1	Use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies)	No	--
3.2	Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	No	--
3.3	Affect the welfare of people e.g. by changing living conditions?	No	--
3.4	Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.,	No	--
3.5	Any other causes	No	--

4. Production of solid wastes during construction or operation or decommissioning (MT/month):

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities / rates, wherever possible) with source of information data
4.1	Spoil, overburden or mine wastes	No	Not applicable.
4.2	Municipal waste (domestic and or commercial wastes)	Yes	Total solid waste Generation: Residential :302 Kg/Day Commercial: 3113 Kg/Day
4.3	Hazardous wastes (as per Hazardous Waste Management Rules)	No	Being a construction project, no Hazardous Waste is expected.
4.4	Other industrial process wastes	No	--
4.5	Surplus product	No	--
4.6	Sewage sludge or other sludge from effluent treatment.	Yes	Dried sludge from STP will be used as manure for the plants.
4.7	Construction or demolition wastes.	No	-
4.8	Redundant machinery or equipment.	No	--
4.9	Contaminated soils or other materials.	No	--
4.10	Agriculture wastes.	No	--
4.11	Other solid wastes.	No	--

5. Release of pollutants or any hazardous, toxic or noxious substances to air (Kg/hr)

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
5.1	Emissions from combustion of fossil fuels from stationary or mobile sources	Yes	D.G. Sets as per CPCB norms will be used during power failure.
5.2	Emissions from production processes	No	-
5.3	Emissions from materials handling including storage or transport	Yes	Fugitive dust emission due to handling and loading/unloading expected during construction. Frequent water sprinkling will be done to minimize the fugitive emissions
5.4	Emissions from construction activities including plant and equipment	Yes	The project may cause rise in dust levels during construction phase. Precautions would be taken to reduce dust generation during construction phase: Use of RMC will eliminate the handling of cement, sand and concrete thus dust emission will be minimized. Water sprinkling will be done at regular intervals to reduce control of dust generation.
5.5	Dust or odours from handling of materials including construction materials, sewage and waste	Yes	Dust generation will be controlled as described above. Proper ventilation will be provided around STP.
5.6	Emissions from incineration of waste	No	--
5.7	Emissions from burning of waste in open air (e.g. slash materials, construction debris)	No	--
5.8	Emissions from any other sources	No	--

6. Generation of Noise and Vibration, and Emissions of Light and Heat:

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
6.1	From operation of equipment e.g. engines, ventilation plant, crushers.	Yes	During construction phase vibration & noise pollution may occur, necessary precaution shall be taken at source, along path & at receptor.
6.2	From industrial or similar processes.	No	-
6.3	From construction or demolition.	Yes	During construction phase vibration & noise pollution may occur, necessary precaution shall be taken at source, along path & at receptor
6.4	From blasting or piling.	No	--
6.5	From construction or operational traffic.	Yes	There will be transport of materials for construction work. Precautions will be taken to reduce the impact of the vehicular movement such as vehicular trips will not be at peak traffic hours.
6.6	From lighting or cooling systems.	No	--
6.7	From any other sources.	No	--

7. Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or the sea :

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
7.1	From handling, storage, use or spillage of hazardous materials.	No	-
7.2	From discharge of sewage or other effluents to water or the land (expected mode and place of discharge).	No	Sewage will be reused for flushing and gardening within the premises. Excess treated sewage will be disposed to sewer line.
7.3	By deposition of pollutants emitted to air into the land or into water.	No	
7.4	From any other sources.	No	-
7.5	Is there a risk of long term build up of pollutants in the environment from these sources?	No	-

8. Risk of accidents during construction or operation of the Project, which could affect human health or the environment:

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
8.1	From explosions, spillages, fires etc from storage, handling, use or production of hazardous substances	No	--
8.2	From any other causes.	No	--
8.3	Could the project be affected by natural disasters causing environmental damage (e.g. floods, earthquakes, landslides, cloudburst)?	Yes	On site/ Off site Emergency Plan shall be prepared in consultation with Local body, NGO's, Stakeholders.

9. Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality:

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
9.1	Lead to development of supporting facilities, ancillary development or development stimulated by the		

Sr. No.	Information/Checklist confirmation	Yes / No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
	project which could have impact on the environment e.g.: <ul style="list-style-type: none"> •Supporting infrastructure (roads, power supply, waste or waste water treatment, etc.) • housing development • extractive industries • supply industries • other 	Yes	Project will help for Infrastructure augmentation.
9.2	Lead to after-use of the site, which could have an impact on the environment	No	--
9.3	Set a precedent for later developments	Yes	Will create job opportunity for support staff like Security, Maintenance, household workers etc.
9.4	Have cumulative effects due to proximity to other existing or planned projects with similar effects	Yes	Impacts on water availability, storm water drainage, availability of electricity, traffic congestion etc.

(II) Environmental Sensitivity

Sr. No.	Areas	Name/ Identity	Aerial distance (within 15 km.) from Proposed project location boundary
1	Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value	NO	-
2	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests	No	-
3	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration	No	-
4	Inland, coastal, marine or underground waters	No	-
5	State, National boundaries	No	-
6	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas	NH 9 Pune - Solapur	Approx 3.0km
7	Defence installations		
8	Densely populated or built-up area	Yes	Project within CMC

Sr. No.	Areas	Name/ Identity	Aerial distance (within 15 km.) from Proposed project location boundary
9	Areas occupied by sensitive man-made land uses (<i>hospitals, schools, places of worship, community facilities</i>)	No	-
10	Areas containing important, high quality or scarce resources (<i>Ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals</i>)	No	--
11	Areas already subjected to pollution or environmental damage. (<i>those where existing legal environmental standards are exceeded</i>)	No	--
12	Areas susceptible to natural hazard which could cause the project to present environmental problems (<i>Earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions</i>)	No	--

III) Environmental Impact Assessment: Not Applicable.

"I hereby given undertaking that the data and information given in the application and enclosures are true to the best of my knowledge and belief and I am aware that if any part of the data and information submitted is found to be false or misleading at any stage, the project will be rejected and clearance give, if any to the project will be revoked at our risk and cost."

Date: 11/08/2016

Place: BANER, PUNE

For M/S CLASSIC BUILDERS & PROMOTERS PVT LTD.

A handwritten signature in black ink, appearing to read 'A. K. Kulkarni', written over a horizontal line.

AUTHORIZED SIGNATORY