



**LEGEND**

<b>A</b>		Cement Corporation of India land (CCI) utilized with existing Sanitary Landfill Okhla (14.2 acres)
<b>B</b>		Proposed Engineered Sanitary Landfill (29.34 Acres)
<b>C</b>		For processing of Refuse Drived Fuel (RDF) Indian Oil Corporation and NTPC (1 Acres)
<b>D</b>		For processing of plastic waste (Council of Scientific and Industrial Research)(2 Acres)
<b>E</b>		Waste to Energy Plant (15 Acres)
<b>Y</b>		Proposed Land to be allotted 1. For setting up C&D waste (4.3 Acres) processing plant. 2. For disposal of Inerts.(4.7Acres)
<b>X</b>		A. For dumping of Inert generating from biomining at Okhla Landfill Site(1.99 Acres)
<b>175</b>		NO. OF TREES

**LOCATION PLAN**



Location of the site as per ZDP-2021 of Zone F

**AREA STATEMENT:**

Sr. NO.	PARTICULARS	AREA (in Sqm)
1	Landfill foot print area	80013.00
2	Area for WTE plant	62664.00
3	Area 18m wide road	15947.00

**UTILIZATION PLAN OF OKHLA LANDFILL SITE ALONG WITH TSS OF THE SITES 'X' & 'Y'**

**NOTES:**  
 1) ALL DIMENSIONS ARE IN METERS  
 2) THESE ARE TENDER DRAWINGS AND ARE LIKELY TO BE MODIFIED AT THE TIME OF ACTUAL EXECUTION  
 3) WRITTEN DIMENSIONS TAKE PREFERENCE OVER SCALED DIMENSIONS  
 4) ANY DISCREPANCY IN DRAWING SHALL BE BROUGHT TO NOTICE OF CONSULTANT BEFORE COMMENCING THE WORK

REV.NO.	DESCRIPTION	DATE
R3	APPROACH ROAD DIRECTOIN CHANGED AS PER SUGGESTION BY SDMC	09-04-2020
R2	LANDFILL AREA CHANGED AS PER SUGGESTION	17-01-2019
R1	ROAD WIDTH CHANGED AND FOOTPATH ,COMPOUND WALL ADDED	13-12-2017

THIS DRG. IS PROPERTY OF ECO DESIGNS INDIA PVT.LTD. PUNE AND SHOULD NOT BE REPRODUCED COPIED OR HANDED OVER TO A THIRD PARTY AND USED FOR ANY PURPOSE OTHER THAN FOR WHICH IT IS INTENDED

**SHEET TITLE:**  
**LAYOUT PLAN OF SANITARY LANDFILL**

Consulting Civil Engineer  
**A.N. PURANDARE**

DRAWN: BB  
 DATE: 19/11/17  
 DRG.NO. LT/01-R3

CHKD: ANP  
 SCALE: As shown  
 JOB NO: 504

APPROVED ANP  
 PURPOSE: TENDER

**CLIENT:**  
 SOUTH DELHI MUNICIPAL CORPORATION

**PROJECT:**  
 DEMARCATION OF LAND FOR VARIOUS PROJECT AT NEWLY HANDEDOVER 47 ACRE LAND AT TEKHAND OKHLA