

**GROUND WATER TABLE DETERMINATION
REPORT FOR DSIIDC 14 ACRE PLOT AT BAWANA,
DELHI.**

SUBMITTED TO

ARCADIS INDIA PRIVATE LIMITED
Second Floor, Esquire Center, No. 9, M.G. Road,
Bangalore-560001

REPORT NO. 16040 ON DATED 26.07.2016

SUBMITTED BY



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UV GLOBAL GEO SOLUTIONS PVT. LTD.

GEOTECHNICAL REPORT

Project: Water Table Determination Report for DSIIIDC 14 Acre Plot at Bawana, Delhi.

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1.0 INTRODUCTION

1.1 PROJECT DESCRIPTION

M/s Arcadis India Private Limited awarded the Ground Water Table Determination work to us at their site situated in Bawana, Delhi.

1.2 PURPOSE OF INVESTIGATION

The purpose of this study are to investigate the Ground water table at the site. To achieve these purposes, the following study was conducted at the site.

- (a) Drilling 3 boreholes (BH-1 to BH-3) to 15.0m depth through Soil Strata.
- (b) Preparation and submission of technical report.


2.0 SITE STRATIGRAPHY

The soils met at the site are mainly in alternate layers of light brown Sandy silt and Silty sand from ground surface to the final explored depth of 15.0m.

3.0 GROUND WATER TABLE DETERMINATION

BH-1 Location

At BH-1 location, Groundwater was not encountered to the final explored depth of 15.0m below ground surface during our field investigation (July, 2016).

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BH-2 Location

At BH-2 location, Groundwater was not encountered to the final explored depth of 15.0m below ground surface during our field investigation (July, 2016).

BH-3 Location

At BH-3 location, Groundwater was not encountered to the final explored depth of 15.0m below ground surface during our field investigation (July, 2016).

4.0 CLOSURE

We are thankful to client to provide the opportunity to perform this investigation by us. We have pleasure in submitting this report. Please contact us when we can be of further service to you.

For UV GLOBAL GEO SOLUTIONS PVT. LTD.

**(PUSHPENDRA KUMAR)
DIRECTOR**