



RANDHIR SINGH

CHARTERED ENGINEER

B.E. (CIVIL), Member Institution of Engineers (India), Kolkata
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Ref. No...*R.S./D.L./20*

Dated...*25.01.2020*

**STRUCTURAL STABILITY REPORT FOR "DELHI PUBLIC SCHOOL,
BHIWANI, TEHSIL & DISTT. BHIWANI.
LOCATED AT DEVSAR MOR, LOHARU ROAD, TEHSIL & DISTT. BHIWANI.
RUN BY : SHANTI DEVI MEMORIAL TRUST, THROUGH ITS CHAIRMAN SH.
MAYUR GUPTA.**

Before, I submit the Technical / Structural stability report of the aforesaid Delhi Public School under the Charge of Shanti Devi Memorial Trust at Devsar Mor, Loharu Road, Tehsil & Distt. Bhiwani, it is imperative to place myself appraisal for the perusal of the education department.

SELF APPRAISAL:

I, Randhir Singh, Chartered Engineer in Civil Engineering have worked in major engineering projects with M/s. DLF Engineering Ltd. And M/s J.P. Kumar & Associates, Gurgaon, who are in leading construction Agency of major Govt. / Private projects and I have rich experience in doing the structural design and valuation of projects.

I am also associated with Parveen & Taneja Architects for doing Structural design and valuation of projects.

1. I am registered as a Chartered Civil Engineer [INDIA] with The Institution of Engineers (India) having registration. No 009217.
2. I am registered with The Institution of Engineers (India) as an Associate member having Membership. No AM 183388-2.
3. I am registered as a Govt. Approved Structural Design Engineer with ULB, DTP & HSIIDC, Department vide License No. HOBPAS-REG-103/18-19 dt. 04/02/2019.
4. I have also been registered as Govt. Approved Structural Design Engineer with HSVP department to work in whole Haryana as per approval of HSVP Administrator of Hisar vide License. No.37 dt. 30/05/2019.

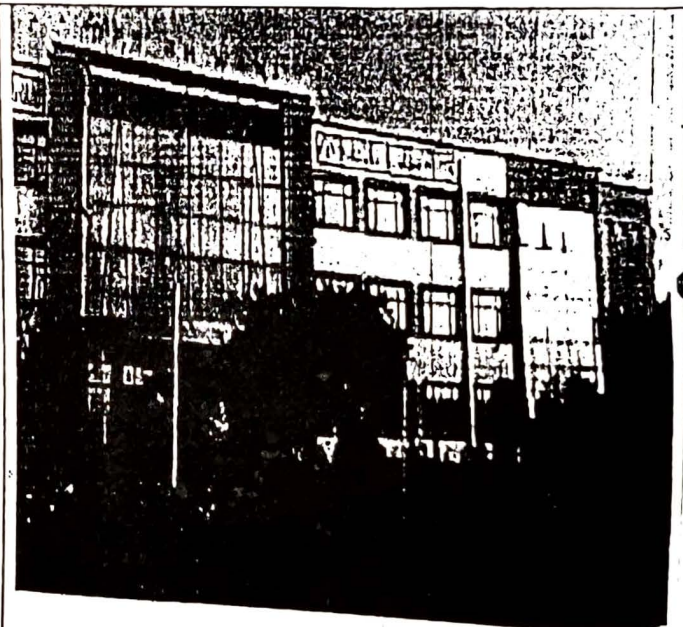
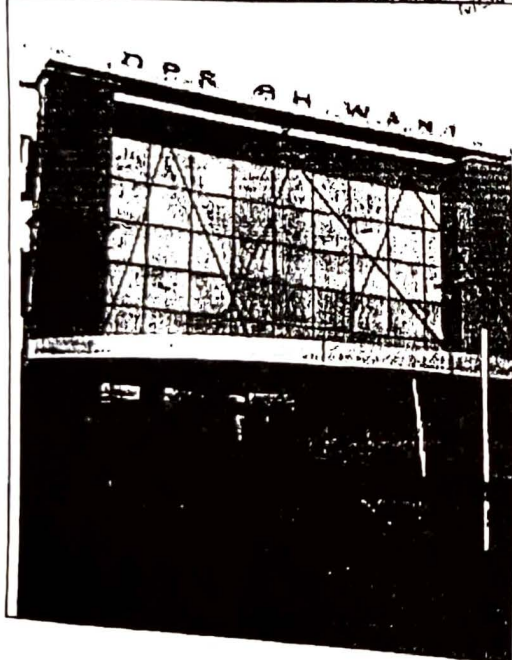
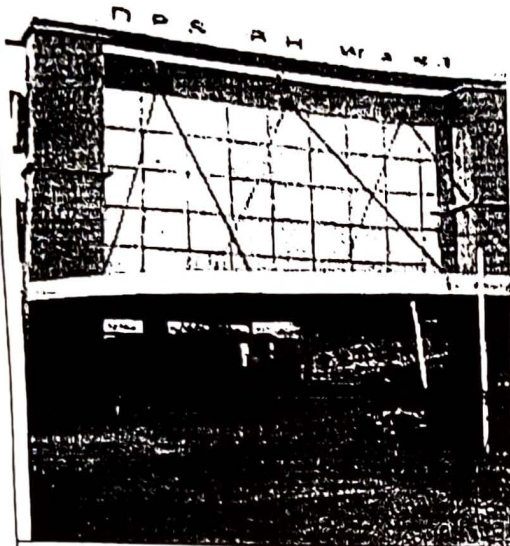
Shanti
Shanti
Principal
Delhi World Public School
BHIWANI

Randhir Singh
E. S. Randhir Singh
Chartered Engineer
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Approved Structural Design Engineer
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MOB: 9813029228

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**PHOTOGRAPHS OF
Delhi Public School
Located At Devsar Mor, Loharu Road, Bhiwani.**



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Sh. Pashupati Nath Pandey, (Clerk) of Delhi Public School located at Devsar Mor, Loharu Road, Tehsil & Distt. Bhiwani, approached me telephonically on 22.01.2020 and requested for preparing the structural stability report of School Building. Accordingly, I visited the School Building on 23.01.2020 and Jointly inspected the school building with Dr.(Mrs) Anita Sharma (Principal) & Sh. Pashupati Nath Pandey ,(Clerk) of school. After inspection the structural stability report is submitted for R.C.C Slab Work In Block-A in the school building and Valid for the Current year as under :

LOCATION :

A Triple Storey School Building For Senior Secondary School under the Charge of Shanti Devi Memorial Trust located at Devsar Mor, Loharu Road, Tehsil & Distt. Bhiwani.

BUILDING DESCRIPTION:


As per building plan prepared by Ashwini Kumar (Architect), B-33 Kailash Colony, New Delhi showing the various Dimensions of class rooms on GF, FF,SF in blocks A and B, Open Lawn and Open spaces etc.

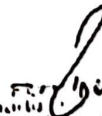
FOUNDATION :

The Load bearing school building with open trenched foundation with additions of RCC Columns at suitable intervals to safe guard the building against general loads etc.

WALLS :

The brick masonry walls constructed with cement sand mortar in foundations and super structure. Walls duly plastered and painted.


Principal
Delhi World Public School
BHIWANI


Engineer
Chartered Engineer
Approved
U.D. CIVIL ENGINEERING
MCH. No 13020220

FLOORING:

Marble & Granite Stone Flooring provided in the block.

ROOFING :

RCC Slab Roofing with RCC beams etc.

JOINERY :

Wooden / M-S Joinery work for doors, windows, ventilators in the school building and the same, painted/polished, Aluminium framed glazed doors / windows also existing the school building.

ELECTRIFICATION:

Conduit Wiring Fitting in the School Building.

SANITATION :

Separate toilet blocks for girls and boys made in the school building.

CONCLUSION :

In Consideration of above facts and statement of Management to follow proper guidelines while structuring and constructing the School building. The school building is safe from structural stability considerations.

Dated: 25/01/2020



Er. Randhir Singh
Chartered Engineer
No. 103/11/19
Approved Structural Engineer
U.P. DTI & HSDC
M.O. 103/11/20

RANDHIR SINGH

CHARTERED ENGINEER