

# **AUTHORISED STRUCTURAL ENGINEER UTTRAKHAND GOVERNMENT**

Reg. No. : DOH – UK –ASE Grade – 1/12 /19

CONTACT No - 9897469529, 7017629717

#### **AECON INDIA- PMC**

# **6TH CROSS ROAD, NEAR SBI MAIN BRANCH BELOW CLOUD 9 PARLOUR, DEHRADUN**

(UTTRAKHAND),248001

Email: aeconindiapmc@gmail.com

Ref. No. 2235 Date:24-09-2020

I. PERSONALLY VISITED THE EXISTING SCHOOL BUILDING OF **SWAMI VIVEKANAND PUBLIC SCHOOL** SITUATED AT KH.NO.- 1930/4 VILL.- BARONWALA, PARAGANA- ARCADIA GRANT, TESHIL -SAHASPUR DISTT- DEHRADUN RUN'S UNDER SHOBHAKAR UPADHAYA SHIKSHA SODH AVAM VIKAS SANSTHAN BY PRESIDENT- SHRI CHINTAMANI AND SECRETERY SMT. RENU SHARMA ON DATED 24-09-2020 AND MY OBSERVATIONS ARE AS UNDER.

#### SCHOOL DOCUMENTS-

- 1-C.B.S.E AFFILIATION NO. 3530335(EX-00932-1617)/2015/955066
- 2-AFFILATION YEAR UPTO  $10^{TH}$  CLASS IN YEAR 2009
- 3- ARCHITECTURAL DRAWINGS APPROVED BY GRAM PRADHAN.
- 4- FIRE NOC 345/2020-21
- 1- GEOLOGICAL REPORT- NA
- 5- STRUCTURE DRAWINGS, SOIL REPORT- NA 3- TOTAL STATION SURVEY REPORT- NA

#### **PHYSICAL FEATURES**

- 1- RIVER IS ABOVE 1000 MT. FROM SCHOOL BUILDING
- 2- LOW RISE HILL IS AT 5000 MT. FROM SCHOOL BUILDING
- 3- APPROACH ROAD IS 9.00 MT WIDE(IN MASTER PLAN OF SADA)
- 4- THE EXISTING BOUNDARY WALL IS 6 FEFT HIGH

#### **BUILT-UP AREA AND OPEN SPACE DETAILS**

TOTAL PLOT AREA = 7603.28 SQ.M.

TOTAL BUILT- UP AREA= 2150.80 SQ.M.

**GROUND COVERAGE= 10.82 %** 

F.A.R = 0.28



# AUTHORISED STRUCTURAL ENGINEER UTTRAKHAND GOVERNMENT

Reg. No. : DOH – UK –ASE Grade – 1/12 /19

CONTACT No - 9897469529, 7017629717

#### **AECON INDIA- PMC**

# 6TH CROSS ROAD, NEAR SBI MAIN BRANCH BELOW CLOUD 9 PARLOUR, DEHRADUN

(UTTRAKHAND),248001

Email: aeconindiapmc@gmail.com

Date:24-09-2020

## **OBSERVATION ON SCHOOL BUILDING**

1- NO IRON JALI ON GROUND FLOOR, FIRST FLOOR AND SECOND FLOOR VERANDAH.

#### **BLOCK-A**

Ref. No. 2235

- 1-GROUND FLOOR RCC FRAMED BUILDING WAS BUILT IN 2010.
- 2- FIRST FLOOR RCC FRAMED BUILDING WAS BUILT IN 2010.
- 3- SECOND FLOOR RCC FRAMED BUILDING WAS BUILT IN 2012.

ADVICES- ADVICES HAS BEEN GIVEN FOR PROVIDING IRON JALI ON VERANDAH

<u>REMARKS</u>- ON THE BASIS OF OBSERVATION IT IS FOUND THAT THE EXISTING SCHOOL BUILDING HAS BEEN BUILT UP AS PER BUILDING SPECIFICATION OF N.B.C INDIA.

THE BUILDING MATERIALS USED ARE OF STANDARD SPECIFICATION AND STRUCTURE OF BUILDING ALSO AS PER INDIAN STANDRAD CODE. THE EXISTING BUILDING IS SAFE IN EARTHQUAKE ZONE IV AND FOR IN EARTHQUAKE IT WILL BE SAFE UPTO INTENSITY FIVE.

ER. BRAJ BHUSHAN ROY
Authorised Structural Engineer
UTTARKHAND GOVERNMENT
Reg. No. DOH-UK/Gr-1/ASE-12/19
AECON INDIA-PMC
6th Cross Road, Near SBI
Main Branch Below Cloud 9
Parlor, Dehradun 9897469529



AUTHORISED STRUCTURAL ENGINEER
UTTRAKHAND GOVERNMENT

Reg. No. : DOH – UK –ASE Grade – 1/12 /19

CONTACT No - 9897469529, 7017629717

#### **AECON INDIA- PMC**

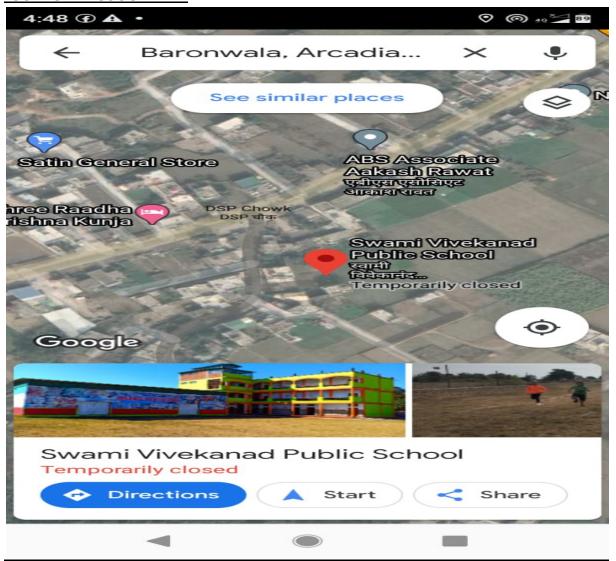
6TH CROSS ROAD, NEAR SBI MAIN BRANCH BELOW CLOUD 9 PARLOUR, DEHRADUN

(UTTRAKHAND),248001

Email: aeconindiapmc@gmail.com

Ref. No. 2235 Date:24-09-2020

#### **LOCATION IN GOOGLE MAP**



ER. ERAJ BHUSHAN ROY
Authorised Structural Engineer
UTTARAKHAND GOVERNMENT
Reg. No. DOH-UK/Gr-1/ASE-12/19
AECON INDIA-PMC
6th Cross Road, Near SBI
Main Branch Bellow Cloud 9
Parlor, Dehradun 9897469529



# AUTHORISED STRUCTURAL ENGINEER UTTRAKHAND GOVERNMENT

Reg. No. : DOH – UK –ASE Grade – 1/12 /19

**CONTACT No - 9897469529, 7017629717** 

# **AECON INDIA- PMC**

# 6TH CROSS ROAD, NEAR SBI MAIN BRANCH BELOW CLOUD 9 PARLOUR, DEHRADUN

(UTTRAKHAND),248001

Email: aeconindiapmc@gmail.com

Date:24-09-2020

## **SITE PHOTOGRAPH 1-**

Ref. No. 2235



ER. ERAJ BHUSHAN ROY
Authorised Structural Engineer
UTTARAKHAND GOVERNMENT
Reg No. DOH-UK/Gr-1/ASE-12/19
AECON INDIA-PMC
6th Cross Road, Near SBI
Main Branch Below Cloud 9
Parlor, Dehradun 9897469529



AUTHORISED STRUCTURAL ENGINEER UTTRAKHAND GOVERNMENT

Reg. No. : DOH – UK –ASE Grade – 1/12 /19

**CONTACT No - 9897469529, 7017629717** 

# **AECON INDIA- PMC**

6TH CROSS ROAD, NEAR SBI MAIN BRANCH BELOW CLOUD 9 PARLOUR, DEHRADUN

( UTTRAKHAND) ,248001

Email: aeconindiapmc@gmail.com

Date:24-09-2020

## **SITE PHOTOGRAPH 2-**

Ref. No. 2235



ER. BRAJ BHUSHAN ROY
Authorised Structural Engineer
UTTARAKHAND GOVERNMENT
Reg. No. DOH-UK/Gr-1/ASE-12/19
AECON INDIA-PMC
6th Cross Road, Near SBI
Main Branch Below Cloud 9
Parlor, Dehradun 9897469529