ASHISH DABRAL M.TECH (STRUCTUES, B.TECH CIVIL) PHD IIT ROORKEE REG. NO DoH-UK/G-HI/ASE-16/2019

Ref. No. 2865

DATE:- 18-09-2022

PROJECT TITLE:- BUILDING PLAN OF BALUNI PUBLIC SCHOOL FOR SITUATED AT

KHASRA NO.- 259,576 ,577MN TILWARI, BHAUWALA ,

DEHRADUN

CONSTRUCTION DETAILS :-

a).- TOTAL PLOT AREA

= 8440 SQ.MT

b).- TOTAL BUILT UP AREA

= 1098.27 SQ.MT

c).- GROUND COVRAGE

= 4.86%

d). - F.A.R.

= 0.14

TYPES OF BUILDING- Existing/Proposed/Compounding school Building

NO. OF STORIES - G-2

GROUND FLOOR BUILT UP AREA – 366.09 SQ.MT

DATE OF SITE VISIT- 16-09-2022 (VALID UP TO 5YEARS)

OBSERVATION- It is found that existing building has been built up according to earthquake resistant design based on LS 456-2000, LS -1893-2005 and 13920 - 2007

REAMRK- Existing building is safe and stable,.

CERTIFICATE- certified that existing building is safe in earthquake zone iv /vth upto intensity v.

ASHISH DABRAL
M. TECH ISTRUCTURESI, B. TECHTANTI
PHO- UT ROORKEE,
REGISTRATION NO DOH-UKIG-IIIJASE-16/2018 R/O-NANDPUR, P/O PADAMPUR, MOTADHANK KOTDWAR, PAURI GARHWAL, UTTARAKHAND MOB. NQ: +918659145677

