

# UNITED ENGINEERS

ENGINEERS & BANK VALUERS)

Shop No. 5, West Press Market,

G.T. Road, Panipat-132103

Phones : 70274-51851

Fax No.: 0180-2632002

Mob. No. 094160-19471

[unitedengineers2006@yahoo.co.in](mailto:unitedengineers2006@yahoo.co.in)

H.R. Gupta. ( B.E. Civil A.M.I.E.)

Regd. No. CC/PKL/TECH/99-2000/1105-06 Dt. 09.03.2000.

Vinod Kumar Kapoor (B.Tech Civil A.M.I.E.)

ON APPROVED PANEL OF :-

S.B.I., P.N.B., Bank of India, Canara Bank, U.B.I., Karur Vysya Bank Ltd., I.O.C.L. C.B.I., The Federal Bank Ltd., UCO Bank, The J&K Bank Ltd., Syndicate Bank, Bank of Baroda, Punjab & Sind Bank, O.B.C., The Bank of Maharashtra, Allahabad Bank, United Bank of India, HDFC Bank, I.D.B.I., Ratnakar Bank Ltd., ICICI Home Finance Co. Ltd., HDB Financial Service Ltd., India Bulls H/F Ltd., HSIDC, LIC of India, Religare Finvest Ltd. Chandigarh, Chola Mandlam Inv. & Finance Co. Ltd., Yes Bank Ltd., Kotak Mahindra Bank Ltd., Tata Capital Financial Service, Indusind Bank Ltd., Capri Global Capital Ltd., The Panipat Urban & Central Co-op Banks Ltd., HUDA & Municipal Corporation, Panipat.

UE/PNP/BLDG/2018/1168

Dated: 08.11.2018

## FORM NO. 1 (PLAN & SPECIFICATIONS)

### CERTIFICATE OF STRUCTURAL STABILITY AND SAFETY FOR SCHOOL BUILDING. (TO BE SUBMITTED FOR EXISTING COMPLETED BUILDINGS)

I hereby declare that I have personally inspected the existing building of YA BAL BHARTI PUBLIC SCHOOL situated on main G.T. Road (NH-1) near Bus Stand, inside Municipal Corporation Limits, Panipat (Haryana), observed the existing building structures, plans and specifications of existing School building described below, the heights of roofs, the actual materials and methods used in its construction and the finishing of existing buildings and satisfied that, its construction as such that its stability will be satisfactory and safe when used as School building. Belonging to Arya Bal Bharti Public School.

#### DESCRIPTION OF BUILDING:-

Name of School : ARYA BAL BHARTI PUBLIC SCHOOL  
Situated on main G.T.Road (NH-1) near Bus Stand  
Inside Municipal Corporation Limits, Panipat.

Name of Builder or Contractor : Self constructed by Arya Bal Bharti Public  
School by engaging labour on daily basis  
directly.

Date of site visit : 01.11.2018

Year of construction : Block A (G.F.) = 1995, F.F. & S.F. = 2000  
Block B & C = 2014

Area and Area : 16800 Sq.m. = 20086 Sq.yd. OR 4.15 Sq.Acre.



Cont. P-2

Existing built-up area

: At Ground floor with RCC Roof = 27454 Sq.ft.  
At First floor with RCC Roof = 26488 Sq.ft.  
At Second floor with RCC Roof = 13162 Sq.ft.  
Covered area of canteen, covered parking,  
Guard post, Driver Room etc. = 2686 Sq.ft.  
Total existing covered area = 69790 Sq.ft.

Drawing reference

: As per existing building lay-out plan enclosed.  
(With detailed work specifications as observed  
physically at site on dated 01.11.2018) with site  
view photographs (08 Nos.) of existing  
structure at site enclosed.

General Specifications of building :

BLOCK "A":- 9" Thick brick masonry load  
bearing walls in cement mortar duly cement  
plastered inside & outer side, RCC Roofs over  
ground, first and second floors @ 10'-0" Ht.  
(Each), RCC columns 9"x12" & 9"x9" and RCC  
beams, RCC Roofing beams 9"x15" Th. duly  
cement plastered, P.O.P., U/g electric, water  
and sanitary fittings, wooden doors & windows  
with steel frame, RCC upstairs, kota stone,  
marble stone, chips, C.Conc. flooring, glazed  
tiles dado on walls of toilets, RCC Roof  
projections, white wash and brick tiles terrace  
over roof etc.



Cont. P-3

BLOCK "B":- 9" Thick brick masonry load bearing walls in cement mortar duly cement plastered inside & outer side, RCC Roofs over ground, first and second floors @ 12'-0" & 11'-0" Ht., RCC columns 12"x18" & 9"x9" and RCC beams, RCC Roofing beams 12"x18" duly cement plastered, P.O.P., U/g electric, water and sanitary fittings, wooden doors & windows with steel frame, RCC upstairs, kota stone flooring, glazed tiles dado on walls of toilets, RCC Roof projections, white wash and brick tiles terrace over roof etc.

BLOCK "C":- 9" Thick brick masonry load bearing walls in cement mortar duly cement plastered inside & outer side, RCC Roofs over ground, first and second floors @ 12'-0" & 11'-0" Ht., RCC columns 12"x18" & 9"x9" and RCC beams, RCC Roofing beams 12"x18" duly cement plastered, P.O.P., U/g electric, water and sanitary fittings, wooden doors & windows with steel frame, RCC upstairs, kota stone flooring, glazed tiles dado on walls of toilets, RCC Roof projections, white wash and brick tiles terrace over roof etc.

Miscellaneous Building ie. Canteen, covered parking, Guard post, Driver Room :- 9" Thick brick masonry load bearing walls in cement mortar duly cement plastered inside & outer side, CGI Sheet roof on M.S. Angle frames @ 10'-0+9'-0" (Av.) Ht., C.C. flooring, steel doors, electric fitting and white wash paints work etc.

No cracks in any wall, RCC roofs or CGI Sheet roof or any settlement in floor area visible in existing School building.

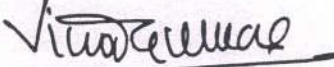


Purpose for which building to be use: Entire existing building to be used as premises of Arya Bal Bharti Public School.

0. Full Name of Signatory / Address : Vinod Kumar Kapoor (B.Tech Civil A.M.I.E.)  
M/s. United Engineer  
(CIVIL ENGINEERS & BANK VALUERS)  
G.T. Road, Panipat.

1. Designation / Registration No. :  
a. Municipal Corporation, Panipat  
Regd. / Approved Civil Engineer Since 1986.  
b. HUDA Approved Registered Structure  
Engineer License No. 6 of 2012.

1 view of above details of existing building situated inside premises of Arya Bal Bharti Public School as physically observed at site, it is certified that existing building of Arya Bal Bharti Public School at above site situated on main G.T. Road (NH-1) near Bus Stand, inside Municipal Corporation Limits, Panipat (Haryana) is structurally stable and safe for use as School building.

  
08/11/2018



**Vinod Kumar Kapoor**  
B.Tech. (Civil)  
Approved Civil /Structural Engineer  
Municipal Corporation, HUDA  
M.I.S.E. No. CE/ISE/LM/262  
M.I.C.E. (India) No. 30382

Place: Panipat.

Dated: 08.11.2018

CIVIL/STRUCTURAL ENGINEER

ENCLOSURES:

Existing School building lay-out plan enclosed.

08 Nos. site view photographs of existing structure.