Phone / Fax: (0231) 2520171

email -pggokhale.asso@gmail.com

web:- www.pggokhale.com

U. P. GOKHALE

Consultant Structural Engineer

"Padmavati", 20, Shirgaonkar Society 8th Lane Rajarampuri (Extn.) Takala, KOLHAPUR - 416 008.

Date: 19.02.19

CERTIFICATE OF STRUCTURAL STABILITY

This is to certify that the construction of School building on A/P Survey No. 138 H. No. 30, Near Kohinoor Samudra Beach Resort, Kasop, Ratnagiri, Dist. Ratnagiri, Maharashtra-415612, for Sarvankash Vidya Mandir is designed by me in accordance with part VI (structural design) of National Building code of India 1970 and relevant I.S. codes concerned and also certified that provisions of all concern I.S codes related to Earthquake resistant Design of structure are considered while designing the structure.

The structure is suitable for its use as school building for which it has been designed.

The first phase of the building is completed in 2019 & the work has been carried out under my supervision as per the structural design issued by me.

Place:- Kolhapur.

Date: - 19.02.19

Signature:

Upendra P. Gokhale

B. E (CIVII) AMIE., C F

arine in

Ash Vash Value of the Manager of the

Principal Sarvankash Vidya Mandir Ratnagiri. Phone / Fax (0231) 2520171 Email pggokhale asso@gmail com web - www pggokhale com

U. P. GOKHALE

Consultant Structural Engineer

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Place:- Kolhapur.

Date: - 19.02.2020

Signature

upendra P. Gokhale

B.E. (Civil) AMIE. C. F

To.

Gadre Foundation Ratnagiri,

For Sarvankash Vidya Mandir, Ratnagiri

S.N. 138 (30) near Kahinoor Samudra Beach Resort.

At post Kasop, Ratnagiri- 415639

Subject

SHETYE RATNAGIRI

HARASHTRA

- Regarding Building Safety Certificate

Reference

- 1. Letter dated 11-08-2020

2. Asst. EN- Class I, PWD Sub-Dept Sr, no.4 Ratnagiri outward No RUV/PWD/4/PB/638 Dated-24-9-2020.

With the reference to the above stated, in lieu with the safety certification demanded for Sarvankash Vidya Mandir by the Advisory Engineer Mr. Upendra Gokhale Kolhapur who had built the School building. This is to state the Sub-Divisional Engineer PWD Sub-Div No.4 Ratnagiri has inspected the school design and structure on 7th Sep 2020. It has been found that the building is RCC Ground plus one made. It is evident that the building is stabilized and constructed as per the Norms and Stability of Structure Certificate presented by the Structural Auditor, Structural Auditor Advisor and the Contractor. It is important to adhere to the below given terms and conditions.

- Mr. Adil Salim has done the Construction Audit and has followed the norms issued by National Building Code.
- The detailed Structural Audit has been conducted by Mr. Upendra Gokhale. As per the Structural
 Audit Certificate issued by him on 14 Sep 2020, the building furnishes the parameters of RCC
 norms as the building stands in the earthquake prone zone-4, heavy rainfall and is within five
 kilometres from the coast.
- As per the Structural Audit Certificate issued by Mr. Upendra Gokhale on 14th Sep, the buildings
 future renovation, reconstruction and maintenance will not be obstructed and shall go as per the
 RCC norms.
- The Corridors of the School building should have ample of passage for evacuation exit of the students during emergency. The detailed Evacuation plan to be displayed inside every classroom.
- There are Fire extinguishers affixed at various designated places. These should be maintained at a regular basis.
- It should be mandated that the building including washrooms and cafeteria and other water fitted
 regions should remain leak proof. Proper and timely maintenance to be carried out as when
 required.

CERTIFIED TRUE COPY

ADV. SHRADDHA P. SHETYE

401 C.: shi Arcade, Subhash Road. Near Phase nigh School, Ratnagiri-415612.

05 NOV 2020

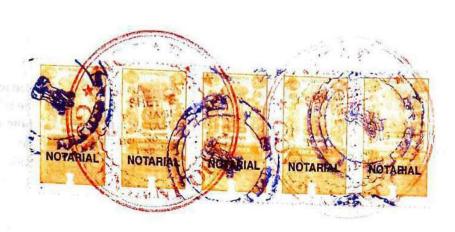
Assistant Engineer (class I), PWD Sub-Div. no.4 Ratnagiri.

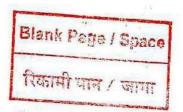
Executive Engineer PWD NORTH RATNAGIRI





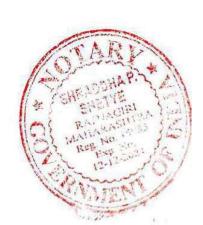
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कार्यकारी अभियंता यांचे कार्यानय उत्तर रत्नागिरी सा.बां.विभाग,

रत्नागिरी ४१५ ६१२ ६(०२३५२) २२३५०५

Email:northratnagiri.ee @mahapwd.com

जा.क्र./एनआरडी/डिबी/डिएम/प्रमाणपत्र/ ६२००

19 OCT 2020

CHAMME

To

VGadare Foundation Ratnagiri, for Sarvankash Vidya Mandir, Ratnagiri S.N. 138(30), Near Kohinoor samudra beach Resort, at post Kasop, Ratnagiri-415639

विषय: - इमारत सुरक्षा प्रमाणपत्र मिळणेबाबत..

संदर्भ :- १) आपले दिनांक ११.०८.२०२० चे पत्र.

२) सहाय्यक अभियंता, श्रेणी-१, सा.बां. उपविभाग क्र.४ रत्नागिरी यांचे जा.पत्र क्र. रउवि/सा.बां/ ४/पी.बी /६३८ दिनांक- २४.०९.२०२०

उपरोक्त संदर्भित पत्रान्वये सर्वांकष विद्यामंदिर, कसोप शाळेकरिता श्री. उपेंद्र गोखले, सल्लागार अभियंत, कोल्हापुर यांनी बांधकाम केलेल्या इमारतीस सार्वजनिक बांधकाम विभागाकडून सुरक्षा प्रमाणपत्राची मागणी केल्याप्रमाणे व जागेच्या सविस्तर संकल्पनाप्रमाणे उपविभागीय अभियंता, सा.बां.उपविभाग क्र.४ रत्नागिरी यांनी दिनांक ०७/०९/२०२० रोजी प्रत्यक्ष जागेची पहाणी केली असून, इमारत आ.सी.सी. तळमजला + पहिला मजला अशी बांधण्यात आलेली आहे. सलोह संकल्पन, सलोह संकल्पन सल्लागार व कंत्राटदार यांनी सादर केलेल्या Stability of Structure Certificate आधारावर इमारत वापरण्यास सुस्थितीत आहे असे दिसन येते. इमारत स्स्थितीत ठेवण्याकरिता खालील अटींचे पालन करणे आवश्यक आहे.

- १. कामाचे संकल्पन श्री. अदिल सिलम यांनी केलेले आहे व नॅशनल बिल्डींग कोडच्या मानकाचे पालन केलेले आहे अशी धारणा आहे.
- २. इमारतीचे सविस्तर सलोह संकल्पन श्री उपेंद्र गोखले, कोल्हापूर यांनी केलेले असून त्यांनी दि. १४.०९.२०२० रोजी दिलेल्या सलोह संकल्पन प्रमाणपत्रानुसार इमारत भूकंप प्रवण क्षेत्र-४ अति पर्जन्यमान क्षेत्र व समुद्र किनाऱ्यापासून ५ कि.मी अंतराच्या आतील इमारतींना लागू असलेले बांधकामाच्या मानकाप्रमाणे R.C.C बांधकाम केलेले आहे.
- ३. सलोह संकल्पन सल्लागार श्री उपेंद्र गोखले, कोल्हापूर यांच्या दि. १४.०९.२०२० च्या प्रमाणपत्रानुसार इमारतीचे देखभाल, दुरूस्ती किंवा नुतनीकरण करताना आर.सी.सी. घटकांना बाधा येणार नाही याची दक्षता भविष्यात घ्यावयाची आहे.
- ४. आपत्कालीन स्थितीमध्ये विदयार्थ्यांना त्वरीत शाळेच्या बाहेर पडता येण्यासाठी मार्गिका (पॅसेज) अडथळा विरहीत ठेवाव्यात. तसेच आपत्कालीन स्थितीत एकत्र जमण्याचा नकाशा तयार करून प्रत्येक वर्गखोलीत लावण्यात यावा.
- ५. अग्निशमनाकरिता दंडगोल बसविण्यात आल्याचे दिसून आले. त्यांची नियमितपणे तपासणी करून पुनर्भरण किंवा नवीन बसविण्यात यावेत.

६. इमारतीच्या कोणत्याही भागातील विशेषत: प्रसाधनगृहे, उपहारगृहे येथून होणारी पाण्याची गळती वेळच्या वेळी दुरूस्ती करून गळती विरहीत इमारत ठेवण्यात यावी.

> री अभियंता उत्तर रत्नागिरी (सा.बां) विभाग रानागिरी

माहितीसाठी,

सहाय्यक अभियंता (श्रेणी-१), सा.बां. उपविभाग क्र.४ रत्नागिरी.

INWARD

No. | | | Date : 20 | 10 | 2020