Office Near DAE Colony, ECIL 'X' Road. Ph: 040-27136666, 040-27122917,

TO WHOM SO EVER IT MAY CONCERN

This is to certify that M/s.Vishwa Samudra Engineering Pvt Ltd., Hyderabad was engaged to execute for 'Construction of Road using soil stabilization technology (FDR Technology)' at Kapra Circle (i.e.,) from Unani Hospital, Moulali to NCL Apartments, Moulali vide GHMC Lr.No.CE(M)/TA-II/K1/GHMC/2017-18/140, Dt:08-03-2018. The work Involves soil stabilization, Curing and laying of Bitumen Concrete on the top. The work was commenced on 11.03.2018 & completed on 14.03.2018.

M/s.Vishwa Samudra Engineering Pvt Ltd., Hyderabad was executed the following quantities engaging skilled engineers, equipment and labour.

Location -1: Near Unani Hospital, Moulali

Length = 285 mts Average Width=7.30 mts

- a) STABILIZATION = 2080.50 Sq.mts
- b) BITUMEN CONCRETE = 2258.50 Sq.mts

Location -2: NCL Apartments, Moulali

Length = 270 mts

Average Width=9.0 mts

- a) STABILIZATION = 2430 Sq.mts
- b) BITUMEN CONCRETE = 2506 Sq.mts

Core samples were sent to the National Institute of Technology (NIT), Warangal, for testing as per the IRC 37-2012 and the test observations confirmed that the uniaxial compressive strength of the stabilized soil specimen was between 71.50 to 84.50 kg/cm² and water absorption of these specimen was ranging from 3% to 5%.

The work done by the above agency is satisfactory.

Executive Engineer

GHMC, Kapra Circle-1