#### **ABDULLAH**

B.E. Civil Engineering +917984441846



### **CAREER OBJECTIVE**

Seeking a position in an esteemed organization so as to utilize my skills more efficiently, that will offer me an opportunity for my professional growth as well as for the growth of the organization.

#### **SKILLS**

- Site Surveying, Site preparation, Site Planning, Site Execution, Site Excavation, Drawing Reading, Site layout marking, Benchmarking using Autolevel.
- Transfer of Benchmark through Autolevel, Site Levelling using Autolevel, Labour Handling, Site Engineer, Site Handling, site incharge, Marking of Columns using Autolevel, Reinforcement drawing reading.
- Design of G+3 RC Building, Design of Retaining wall, Knows operating of Total Station, Bill of Quantities, Bar Bending Schedule, Billing & Estimation, Bill of Materials, Excel Spreadsheet.

#### **PROJECTS**

Project Name: "Reuse of Polyethylene Plastic Waste In Concrete"

Role: Project Lead Project Detail

Team Size: 3

Project Duration: 6 Month

3.1.1 Sieve Analysis Test We have passed 20mm sieve and retained 75 micron. 2500 gm passed to 20mm sieve. 75 micron passed 0.2gm only. Impact Value Test Total weight of sample W1 = 0.220 gm 2.36 mm passed aggregate W2 = 0.1gm Result = 40.90 %. 3.2.2 Slump Test The slump shall be recorded in terms of cm of subsidence of specimen during the test. Our slump specimen result height = 24 cm /30 cm. So the pattern of slump is true slump. Our slump workability is very low. 3.3.3 Compaction Factor Test Weight of empty cylinder W1 = 10.22 kg Weight of empty cylinder + free fall concrete W2 = 21.850 kg Weight of empty cylinder + hand compacted concrete W3 = 23.78 kg Weight of partially compacted concrete WP = W2 – W1 = 0.85kg Weight of fully compacted concrete WF = W3 – W1 = 13.56kg Compaction factor test WP/WF = 0.85 Conclusion:- Our compaction result is very low. Compressive strength of test result is 20 N/mm2 .

### **EDUCATION**

Degree/Course	Institute/College	University/Board	Percentage/ CGPA	Year of Passing
BACHELOR OF ENGINEERING ( CIVIL ENGINEERING)	GOVERNMENT ENGINEERING COLLEGE GODHARA	GUJARAT TECHNOLOGICAL UNIVERSITY	7.67	2020

### **ACHIEVEMENTS**

- 1.) Done Contour Survey in Pavagadh Plateau Region. (Panchmahal)
- 2.) Site visit to Nimeta Water Purification Plant. (Vadodara)
- 3.) Site visit to Atladara Sewage Treatment Plant. (Vadodara)
- 4.) Site visit to Basalt Quarry Mines Timba, Godhra.

## **PERSONAL DETAILS**

Address mhmmdabdullah6@gmail.com

Date of Birth 02/02/1998

Languages Known English, Hindi, Urdu

# **DECLARATION**

I am ABDULLAH , hereby declare that the information contained here in is true and correct to the best of my knowledge and belief.

**ABDULLAH**