



RANA MUAHAMMAD USMAN GHANI

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Objective

A dynamic, achievement-oriented Engineering Professional is seeking a position in your company to fully utilize his experience and education in Civil Works, Designing, Supervision, Site Surveys and Construction Management.

WORK EXPERIENCE

Feb 2017 – Present

Ahmatullah Construction Company ABU DHABI

SITE ENGINEER

Project: Saadiyat Beach Apartments Abu Dhabi

CLIENT: Nael & Bin Harmal Hydroexport (NBHH)

Responsibility:

1. Supervising the work at site.
2. Supervise of Steel Fixing.
3. Supervise of Scaffolding .
4. Check Material Quality of Construction Material
5. Calculation of Bar Banding Schedule
6. Quantity Surveyor.
7. Billings

Mar 2016 – Jan 2017

ACE (Architecture Construction Engineer) INFRA

SITE ENGINEER/SUPERVISOR

Project: Prime Minister Housing Authority Kurri Road Islamabad.

Responsibility:

1. Supervising the work at site.
2. Construction management.
3. Ensured the HSE requirements.

4. Rate Estimation.
5. Check Material Quality of Construction Material
6. Calculation of Bar Banding Schedule

Jan 2015- Mar2016

FRONTIER WORKS ORGANIZATION (FWO)

Site Engineer:

Project : Overlay and Modernization of M-2 Lahore-Islamabad

1. Milling of existing road surface.
2. Monitored the installation of traffic control points.
3. Supervision of Asphaltic base course.
4. Supervision of Asphaltic wearing course.
5. Supervision of DST and road markings.
6. Ensured the HSE requirements.
7. Supervised the construction of LGS(Low Grade Steel) structures.

November 2014-December 2014

Groundwater Assessment Studies for 1x40 MW Coal based Captive Power Plant for Nishat Chunian Limited BhaiPheru

Client: China Sinogy Electric Engineering Company Ltd.

Assistant Groundwater Engineer:

Supervision of electrical resistivity survey for groundwater quality and quantity analysis, piezometer installation, monitoring of water level in piezometers, tube well drilling with Reverse Rotary drilling machine, tube well installation, performance of pump out test, water sample collection, measurement of water SPT, pH and temperature on site with portable meters, pump out test data management and analysis, Auto Cad and report writing.

4 December 2014 to 15 March 2015

CONSTRUCTION MATERIAL TESTING LABORATORY RAWAT, ISLAMABAD

Assistant Material Engineer

CLIENT: NATIONAL FOUNDATION FOR RESOURCE DEVELOPMENT

1. Supervision of Material Testing in Laboratory.
2. Performing tests of Soil (Moisture Content % Test of Soil with 1:- OVEN DRY METHOD, SPEEDY MOISTURE TESTER METHOD (UNIVERSAL CARBID METHOD), SAND BATH METHOD 2:- SIEVE ANALYSIS TEST OF SOIL GRADATION, 3:- ATTERBERG LIMIT TEST OF SOIL, 4:- SOIL CLASSIFICATION, 5:- SATANDARD PROCTOR TEST, 6:- MODIFIED PROCTOR TEST, 7:- UNIT WEIGHT OF SAND, 8:- FIELD DENSITY TEST, 9:- CALIFORNIA BEARING RATIO TEST OF SOIL CBR TEST, 10:- SPECIFIC GRAVITY OF SOIL, 11:- STANDARD PENETRATION TEST SPT.
3. Aggregate base course
4. Test of Asphaltic base course
5. Test of Asphaltic wearing course
6. Double surface treatment of shoulders
7. Survey works
8. Prepare cross sections of Highway

9. Ancillary Works of Highway
April 2012 to Dec 2013
[Al Kamal International Construction Engineer](#)

SUPERVISOR/Maintenance Engineer

Project: Buildings And Road

Responsibility:

1. Supervising the work at site.
2. Construction management.
3. Ensured the HSE requirements.
4. Rate Estimation.
5. Check Material Quality of Construction Material

1st May 2011 to 31st Mar 2012

[Raja Ali Akber & Co. \(Regd\). Islamabad](#)

SUB ENGINEER

PROJECT: Construction of Plaza

Responsibility:

1. Rate Estimation.
2. Construction management
3. Meetings with Client and Consultant Staff
4. Site surveys (Soil tests, Levelling)
5. Survey works etc.

EDUCATION

DAE In Civil Engineering (Board: PBTE Lahore)

Matriculation in Sciences (Board: BISE Sargodha)

ADDITIONAL SKILLS

COMPUTER SKILLS

- Proficiency in all, MS Office Professional, MS Excel, Auto CAD, Corel Draw 11.

OTHER SKILLS & COURSES

- | | |
|------------------------|-----------------------------|
| ➤ Lab Technician | Total Station |
| ➤ Leadership qualities | ➤ Motivating people |
| ➤ Convincing power | ➤ Competent and team worker |
| ➤ Flexibility | |

Good Relation Structure and Influencing Skills.

LANGUAGES SKILLS

1. Urdu
2. English
3. Punjabi

REFERENCES

References available on request