

C. V.

NAME OF FIRM : ASSOCIATED CONSULTANTS AND PARTNERS.
NAME OF STAFF : EL NUR ALA EL DIN MOHAMMED EL AMIN.
PROFESSION : TOPOGRAPHIC SURVEYOR.
YEARS WITH THE FIRM : 18 YEARS
NATIONALITY : SUDANESE.

MEMBERSHIP IN PROFESSIONAL SOCIETIES:
DETAILED TASKS ASSIGNED: SENIOR SURVEYOR.

KEY QUALIFICATION:

Sayed El Nur Ala El Din has very long experience in topographic surveying for more than forty years. He has worked in different areas and projects all over the Sudan and even abroad as is seen in his employment records.

EDUCATION:

**Secondary School 1955.
Shendi Survey School 1959.
Diploma in Survey, Switzerland, 1962.
6 months course in Toposurvey, UK. 1964.**

EMPLOYMENT RECORD:

1983 – Now : Associated Consultants & Partners.
1999 to date : 100,000 Feddan in River Nile State and 200,000 Feddan in North State for Arab Libyan Company for foreign Investments.
The work included demarcation of the project, setting out control lines, leveling and preparing a contour plan.
1992 – 1993 : Elwaha Irrigation Project.
Setting out and survey of 15000 acres including canalization & Structures.
1991 – 1992 : El Fashir – Um Kadada Road
Demarcation, Leveling and details survey of 170 Km road connecting El Fashir with Um Kadada, West Sudan.
1988 – 1991 : Guede Mbantou Irrigation Project, Senegal Setting up temporary bench marks and reference pegs. He has also done the setting of all canals and roads in the project area.
1988 – 1983 : He carried out the following assignments with Associated Consultants & Partners:

- **Sudanese Arab Diary Farm (El Bageir), Um dom irrigation project setting out and survey of earthwork 85,0 acres.**
- **Survey and Supervision of Land planning of 2000 acres.**
- **Demarcation and leveling of pipe line routes and base line of El Obied Water Supply Project 48 Km.**
- **North Region Irrigation Rehabilitation Project (Keli, Kaboshya & Seyal). About 15000 acres.**
- a. **Survey of level gauges of main regulators.**
- b. **Survey of Regulators, Culverts, off – takes and cross Regulators.**
- c. **Setting up Temporary bench Marks on Bridge and cross regulators.**
- d. **Surveying and plotting of cross – sections on the main canals, minor canals and field channels.**
- e. **Grid Survey at pumping stations.**
- **Green belt project**
- **Survey of canalization regulators, culverts and setting out of temporary B.M., and grid survey at pumping station.**
- **National Capital Electricity Project**
- **Demarcation and leveling and detail survey of 80 Km. Of ring line.**
- 1982 – 1981 : **Location and preparation of proposed mining sites plans for private business.**
- **Setting out of building works.**
- 1981 – 1978 : **Assistant Director of Survey Department**
- 1978 – 1972 : **Civil Aviation and Ministry of Defense Survey and construction of airports.**
- 1972 – 1969 : **Preparation of the Red – Sea Hills maps.**
- 1969 – 1968 : **Participated in demarcation and contouring of Runk Mechanized Agric. Public Crop. Project. Compilation and preparation of topo maps – Sudan.**
- 1968 – 1967 : **Participation in the demarcation and contouring Rahad Irrigation Project 300000 acres - Sudan.**
- 1959 – 1958 : **Demarcation & Contouring of Girba Irrigation Project 500000 acres Kenana Irrigation Project of 1 Million acres.**

LANGUAGES :

	SPEAKING	READING	WRITING
ARABIC	V. GOOD	V. GOOD	V. GOOD
ENGLISH	V. GOOD	V. GOOD	V. GOOD

CARTIFICATION:

1, the undersigned, certify that to the best of my knowledge and belief, these biodata correctly describe my qualifications, my experience and myself.

Signature

Date.....