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| EDUCATION  Bachelor of Technology- Civil Engineering  Quaid-e-Azam College of Engineering & Technology, Pakistan, 2015  Diploma of Associate Engineer- Civil Engineering  Government College of Technology, Pakistan, 1993  Diploma in Computer Applications   1. Auto CAD 2. MS Office 3. WordStar   Cascade College of Computer Studies, Pakistan, 1996  Certificate of Surveyor- Surveying  PMDC Institution of Surveying, Pakistan, 1990  PROFESSION  Civil Engineer  Land Surveying  NATIONALITY  Pakistan  MEMBERSHIPS  LANGUAGES  English  Urdu  Punjabi  Hindi  Arabic  Malay | SUMMARY  Mr. Ali is a qualified civil engineer/survey engineer with over twenty-four years of professional experience in the UAE, Pakistan and Malaysia. He has a strong background in computer aided drafting, road design, utilities design, reviewing of shop drawing, project supervision and implementation. He is experienced in topographic survey, route survey, and geodetic survey, contour survey, as built survey, city mapping, traversing, quantities, drafting and site supervision. He has outstanding knowledge and expertise in landscape works, micro tunneling (NDRC), hydro direction drilling (HDD), utilities, roads, parking’s, bridges, pumping stations, public parks, sub stations, stone pitching, golf courses and buildings. In these his experience encompasses all stages of development from mobilization, through design to project implementation. His current responsibilities cover the survey checking and coordination of project teams. As Senior Land Surveyor for KEO, Mr. Ali has been involved with our most important projects including the Dubai Hills Estate- Central Park in Dubai, Emirates Steel- Between Phase 1 and Phase 2 in Abu Dhabi, Sewer & Irrigation Trunk Main Works- Jumeirah Park, Al Furjan, Jumeirah Golf Course in Dubai and Emirati Housing Society- Al Ghareba- Al Shuaibah in Al Ain. He worked at a senior level on a large number of developments in the Pakistan and Malaysia as well.  Mr. Ali’s experience of sophisticated, large scale developments in the UAE, Pakistan and Malaysia, his leadership, professional and technical skills, his comprehensive knowledge of his profession and his creative abilities, fully justify his senior position in our company. His is an example of KEO’s policy of bringing to the Gulf region the most accomplished professionals available in their field.  PROFESSIONAL EXPERIENCE  KEO International Consultants, Dubai, UAE  Senior Land Surveyor,April 2011- Present  Mr. Ali’s role involves in getting the control points list from Town Planning Department, Municipality; to control the horizontal and vertical alignment of the project. He confirms establishment of new control points to cover the premises of the project and traversing to close the X, Y & Z. He check and verify the shop drawings for layout plan, longitudinal profile, setting out details, pipe fitting details, manhole, chambers, geometry streets, landscape, streetscape and parks. He conduct’s inspection on all works to ensure compliance with contract drawings, specifications and method statements. He was responsibility to check laser alignment and level at drive pit to receiving pit for micro tunneling and to check the entry point and exit point location for direction drilling. He attends and witness laboratory testing and plant inspections and performing the full range of surveying pertaining to the utilities & roads in support of Resident Engineer and entire section. He inspects RFI’s for utilities work, road work, sub stations, public parks and pumping station. He downloads processing and plotting of topographic survey data from Total Station & GPS taken as built surveys in the PC to dxf and csv format and converting into dwg and xlsx format and superimpose |
| as built dwg with design for horizontal difference and xlsx with design for vertical difference. He highlights the differences on as built drawings attached with RFI and writ comments as found. He used to keep informed to Resident Engineer and entire section on all issues and progress.  As a Senior Land Surveyor, he is responsible for the all the survey works, ensuring that results are accurate and adhere to QA/QC procedure. He reviews daily activity report including materials, manpower and equipment utilization. He has been involved in the following projects:   1. Dubai Hills Estate- Central Park in Dubai. 2. Emirates Steel- Between Phase 1 and Phase 2 in Abu Dhabi. 3. Sewer & Irrigation Trunk Main Works, Jumeirah Park, Al Furjan and Jumeirah Golf Course in Dubai. 4. Emirati Housing Society, Al Ghareba- Al Shuaibah in Al Ain   Mott MacDonald Group Ltd, Dubai, UAE | |
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| Land Surveyor,2007-2010  Mr. Ali’s worked on a huge project Jumeirah Golf Estate Phase A, Dubai, UAE. This project consists with two golf course’s Fire and Earth, residential villas, community center and country club, designed by Greg Norman. He responsibilities to conduct site inspections for electrical LV/HV cable, fiber optic cable, potable water, storm water, TSE, foul water, sewer, isolation valve, air valve, gate valve, washout valve, butterfly valve, ferrule, fittings, chambers, manholes. He was also involved to Inspect the site for up stand and flush curb stone, geo web, cut fill, formation, sub grade, sub base, road base, MC, asphalt base course & asphalt wearing course. Exports the topographic survey files from Total Station & GPS taken as built surveys into the PC as dxf and csv format and converting to dwg and xlsx format and then superimpose as built dwg with design for horizontal difference and xlsx with design for vertical difference. Mr. Ali performs the full range of surveying for infrastructure & golf courses in support of Principle Resident Engineer and was also responsible to all survey works, ensuring that results are accurate and adhere to QA/QC procedure.  Associated Consulting Engineers, International, Dubai, UAE  Land Surveyor, 2004-2006  Mr. Ali worked on large scale project International City Phase A, Dubai, UAE. Project composes construction of 480 Commercial & Residential Apartments. He worked on package 11 & 13. His primary responsibilities included carried out site inspections to check the levels for existing surface, formation, PCC, footing, tie beam, grid slab, roof slab and beams. He conducts inspections to check the grids & axis from neck column in raft slab/footing to roof columns, beams, stair cases, lift rooms, sub stations and slabs. In addition, he was responsible for the orientation and verticality of buildings as per shop drawings. He also managed and supervised the establishment of control points and rechecks each after 6 month. He coordinated as per architectural and structural shop drawings.  AM Contractors, Faisalabad, Pakistan  Project Engineer, 2001-2004  Mr. Ali worked on a city project Faisalabad Rehabilitation, Faisalabad, Pakistan. Project composes construction and rehabilitation of Mall Road’s scarification, re-handling, earthworks and civil works. He supervised and allotment of different activities to the site supervisors and foreman’s for preparation works according to construction requirements to complete the assignment on time at project. In addition he control the earth works from C Zone to A Zone, sub grade, sub base, base, prime coat, asphalt & wearing course. He also involved in the project site execution as well as deal with consultant regarding inspections and technical meetings. He prepared the system, daily report, daily manpower and progress reports and coordinate as per contract and shop drawings.  Al Fajar Engineering Co, Faisalabad, Pakistan  Site Engineer and CAD Manager, 1999– 2001  Mr. Ali worked on a city project Faisalabad Rehabilitation, Faisalabad, Pakistan. Project composes construction and rehabilitation of Digkot Road’s scarification, re-handling, earthworks and civil works. He supervised and allotment of drafting to CAD operators for preparation of as built drawings and shop drawings of road and structure works according to construction and municipality specifications/standers. . In addition, he used to manage man power, arrange progress, technical, logistic, safety & QA/QC meetings every week. He supervised scarification of existing asphalt, re-handling of bolder as sub grade, dismantling of existing structures and concrete for new construction and also attended weekly site progress meetings & contractors meetings. He controlling road works and civil works as per the shop drawings and prepare daily reports and progress charts.  Rising Sun Construction, Lahore, Pakistan  Chief Land surveyor & Chief Quantity Surveyor, 1996– 1999  Mr. Ali worked for construction of M-1, Section-1 and riprap works for 35 bridges. He performed and supervised the full range of land surveying and quantity surveying for infrastructure and structures. He was controlling stone dumping on slopes and aprons, slope pitching and apron pitching as per design. He was responsible for earth works from Zone C to A  referred to approved layout and longitudinal profile. His profile was to fix the location for ducts, culverts, underpasses, over heads and interchanges. He used to check the alignment and level as per drawing prepare the cross sections. He prepared design and draft sketches, construction drawings as per design and drafting standards (manual). He Prepared abstract of measurements, cost & calculating the cross sectional area and volume. He checked the bills of subcontractors of various activities.  DAEWOO Corporation, Kuala Lumpur, Malaysia  Land Surveyor, 1994– 1996  Mr. Ali worked for the construction of Dar Ul Ehsan road, earthworks and civil works. He controlled the horizontal and vertical alignment for earthworks layers. His profile was to stake for the road centerline, ducts, culverts, underpasses and overheads. He was responsible for earthworks from Zone A to C refer to approved layout and longitudinal profile shop drawing.    RELEVANT PROJECT EXPERIENCE  Dubai Hills Estate- Central Park in Dubai, UAE  Emirates Steel- Between Phase 1 and Phase 2 in Abu Dhabi, UAE  Sewer & Irrigation Trunk Main Works, Jumeirah Park, Al Furjan and Jumeirah Golf Course in Dubai, UAE  Emirati Housing Society, Al Ghareba- Al Shuaibah in Al Ain, UAE  Jumeirah Golf Estate Phase A in Dubai, UAE  International City Phase A in Dubai, UAE  Faisalabad Rehabilitation Project in Faisalabad, Pakistan  Faisalabad Rehabilitation Project in Faisalabad, Pakistan  Lahore to Islamabad Motorway Project, M1, Section 1 in Lahore, Pakistan  Dar Ul Ehsan Road in Kuala Lumpur, Malaysia | |