



URBAN BUILDERS GROUP

UBG - PRIME CONTRACTOR	8	Project Name	Afghan National Army Jalalabad Airfield Partial Design and Construction of army headquarters and barracks building and HLZ, aircrafts Hanger Improvements	
		Project Location	Jalalabad Airfield	
		Contract No.	W91B4K-11-C-0100	
		Project Owner's Details	Client Name:	Regional contracting center, FOB Fenty Jalalabd, APO 09310
			Contact person:	Project engineer : Carl J.Lynch
			Phone	
			E-mail:	
		Project Completion Date	(100% completed)	
		Project Cost (USD)	USD16,130,480.00	
		Project Duration	October 29, 2011 To March 14, 2013	
		Short Brief Description	The buildings includes: DFAC building, Senior barracks, HQ building, open bay barrack, training building, warehouse, vehicle maintenance building, fire station building & Aircraft hangers. Design of this project included design of site preparation; site grading; Design of taxiway, Design of concrete pads for helicopters, Design of rotary parking, Design of two Forward Area Arming and Refuel Points (FAARPs), Design of 4 aircraft hangers, storm water drainage and management; demolition of the existing civil infrastructure including foundations, waterlines and sewer lines; construction and demolition of temporary and permanent security fencing; demolition and relocation of underground electrical utilities; lighting, marking, signage, electrical, and navigation aids, instrument landing systems including approach lights, glide slopes, localizers, inner markers, distance measuring equipment, runway visual range equipment, far field monitors, remote Transmitter/receiver and a fiber optic transmission system which supports navigational equipment. Design and construction of new 1054 meters x 9 meters taxiway on the north side of the runway spaced at 227 feet from the runway center line. Construction of rotary parking to facilitate aircraft exiting from the runway. Design and Construction of two Forward Area Arming and Refuel Points (FAARPs). Design and construction of 81 RCC concrete pads for helicopters (492meters X 46meters all 81 pads) with mooring points at each concrete pad And grounding rods and concrete joints within each pad. Design and construction of 4 Aircraft hangars. Construction of Apron, construction of Airfield lighting, Airfield signage, Airfield drainage, Excavation, Grading, Soil base, rushed gravel, Re-bars, Form work, Back filling and leveling of site, Site cleaning, Painting and lining of Area, water well and water distribution system, sanitary system, electrical system, 4 MW power plant construction	