

ant

CONSTRUCTION MINING INDUSTRY Inc. Co.

10 year



GENERATING MODELS LEADING TO SOLUTIONS IS OUR MISSION.



CONTENT

ANT CONSTRUCTION

PROJECTS

Completed Projects

Ongoing Projects

ANT İNŞAAT MADEN SANAYİ

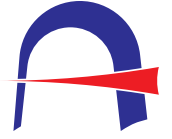
PARTICIPATIONS

PLANT AND EQUIPMENTS

QUALITY CERTIFICATES

CONTACTS

Executing the committed work in the best manner with highest quality, on budget and strictly in compliance with work schedule and safety and environmental provisions are inseparable working principles of ANT Construction.



Since it's entering to construction sector in 2006, ANT Construction has executed many projects at home and abroad meanwhile adding to it's experience and know-how and integrating these with contemporary construction technologies. Emphasizing on the principle of continuous progress, ANT Construction has pioneered to provide the best solutions to the projects under construction worldwide and regarded this as it's mission. Considering the human factor as most effective resource and means of investment over the years since it's establishment, ANT Construction has achieved success in the construction world in times of employment, with it's well executed and highly experienced team along with today's modern business principles.

In Turkey and abroad countries like; South Sudan, Uganda, U.A.E., Afghanistan, Iraq where the construction sector involves high competition, ANT Construction leads with the competitive advantages of having dynamic and experienced staff, new and large machinery park.

OUR POLICIES

Starting from our belief in human as the most significant resource, it is our major principle to form a structure to set management goals for ultimate customer satisfaction through our professional staff and innovation.

Our principles are to;

- Offer quality timely and in determined values within the projects realized,
- Abide by all rules of Quality Management System standard to the continously develop the system,
- Work without prejudice to the engineering disciplines,
- Fulfill all quality requirements within the group interaction,
- Comply with legal regulations and customer specifications,
- To make use of natural and energy resource in an economical and effective manner,
- To educate and provide with the relevant training our entire personnel including our customers and suppliers on health and environmental protection where necessary.

ANT Construction, shall keep it's reliable and distinguished image and brand by building better environments to live within the context of the global demands of 21st century.



PROJECTS

COMPLETED PROJECTS

AFGHANISTAN

- Operating Facilities, Parking Surfaces and Aircraft Maintenance Areas
- Construction of Apron Extensions and Taxiway in Mezar-ı Sharif Airport
- Communication and Internet Network System Construction, Cabling and Distribution Boxes
- Moral and Welfare Compound in Camp Marmal
- Keshim to Faizabad Road, 7 Bridges and 131 Box Culverts construction
- Patroll Route Construction, MES MIF 111
- Construction of Main Gate Area of Camp Marmal
- Construction of Sliding Gates for Taxiway East and West
- Construction of a New Runway and Tower at Forward Support Base (FSB), Mezar-ı Sharif
- Runway Rehabilitation and Repair Works, Mezar-ı Sharif
- Kökçe River Bridge and Aproach Roads Construction, Talukhan, Afghanistan
- Construction of Aircraft Operating Area for UH TIGER / NH 90
- Construction of Road Between Poli- Sohta and Darulaman Palace

SOUTH SUDAN

- Juba to Nimumle Road Construction, Section 1 and Section 3
- Construction of Airstrip, Taxiway and Apron at Anthony- Abyeiz

TURKIYE

- Construction of Supply System Works for İstanbul, Kadıköy - Kartal Subway Project
- Construction of Emergency Exit Shafts, Connection Tunnels for İstanbul, Kirazlı - İkitelli Subway Project
- Construction of Artvin Dam and HES Project, Relocation of Artvin - Erzurum State Road
- Construction of Levent - Hisarüstü Subway Tunnels, İstanbul (km: 1 + 800 ~ 3 + 227)

ONGOING PROJECTS

TURKIYE

- Uskudar- Umraniye- Cekmekoy Metro Tunnels Construction
- Asphalt Paving for The Şehitkamil Municipality Roads
- 25 km Road Construction Including Tunnels, Bridges, Box Culverts.

ONGOING PROJECTS

AFGHANISTAN

- Mosque construction at Kabil International Airport.

COMPLETED PROJECTS - AFGHANISTAN

Operating Facilities, Parking Surfaces And Aircraft Maintenances Areas

Project Information :

The project consist of apron and taxiway construction at NATO - ISAF Army Camp in the Mezar-i Sharif Airport located Balkh Province of Afghanistan. The project is executed as turn-key sub-contractor for TEPE Construction Industry Inc. and completed within 6 months period.

Work Content:	Earthworks, subbase, base, bituminous and concrete surface including apron lightings.
Role In Contact:	Sub-Contractor
Employer:	NAMSA - Nato Maintenance and Supply Agency
Main Contractor:	TEPE Construction Industry Inc.
Contract Date:	23.05.2006
Completion Date:	15.12.2006

Major Contract Work Items:	Excavation	135.746 m³
	Backfill	223.473 m³
	Subbase	158.714 ton
	Base	86.226 ton
	Bituminous Binder Course	178.523 m²
	Bituminous Wearing Course	214.567 m²
	Concrete Surface Cover	21.641 m²
	Road Marking	1.850 m²
	Apron Lighting Cable	21.219 m
	Edge Lights	109 unit
	Apron Lighting Mast	10 unit
	Grounding Points	56 unit



Project Information :

Project consist of apron, taxiway and hangar construction.

Work Content: Additional parking areas, taxiway and hangar foundations.
Role in Contract: Sub-Contractor
Employer: NAMSА - Nato Maintenance and Supply Agency
Main Contractor: AYDENIZ Construction Co.
Contract Date: 12.01.2010
Completion Date: 19.05.2010

Major Contract Work Items:	Excavation and Backfilling	130.000 m³
	Soil Treatment	35.000 m³
	Granular Sub-Base	40.000 m³
	Crushed Aggregate Base	32.000 m³
	Bituminous Binder Course	65.000 m²
	Bituminous Wearing Course	72.000 m²
	Concrete Surface Cover:	23.000 m²



Project Information :

The project consist of laying telephone and fiber-obtic cables, fixing of distribution panels and electrical connections. Special watertight insulation plugs has been used in the multiple conduits at pvc menhol connections.

Work Content: Installation of pvc ducts and menholes, laying of fiber-optic cables, installation of distribution panels.
Role in Contract: Sub-Contractor
Employer: NAMS - Nato Maintenance and Supply Agency
Main Contractor: TEPE Construction Industry Inc.
Contract Date: 31.03.2007
Completion Date: 04.04.2008

Major Contract Work Items: Communication Line 48.500 m
Menhol 285 unit
Distribution Panel 3 unit



Project Information :

Project consists the construction of single story 4 blocks of moral - welfare buildings, central garden, parking area and access roads including restaurants, cafeterias, health center and sport units.

Work Content: Construction of 4 blocks of buildings, heating and ventilation systems, gardening works at central garden.
Role in Contract: Sub-Contractor
Employer: NAMS - Nato Maintenance and Supply Agency
Main Contractor: TEPE Construction Industry Inc.
Contract Date: 09.11.2007
Completion Date: 16.12.2008

Major Contract Work Items:	Covered Area	5.086 m²
	Parking Area	2.600 m²
	Central Garden Area	1.310 m²



Project Information :

Keshim - Faizabad road project financed by USAID, has been executed by SAMWHAN Corporation Company under the consultation by Louis Berger Group. Sub-Contract works consists one of 120 m. x 11 m. , 2 of 55 m. x 11 m. , 1 of 50 m. x 11 m. steel bridges and 131 of various sizes (1.0 x 1.0 ~ 3.00 x 3.00) box culvert structures.

Work Content: 7 steel bridges and 131 box culverts.
Role in Contract: Sub-Contractor
Employer: The Louis Berger Group Inc. - Black and Veatch Joint Venture
Main Contractor: Samwhan Corporation
Contract Date: 07.01.2008
Completion Date: 12.12.2010

Major Contract Items: Concrete 22.077 m³
Steel Construction 3.419 ton



Project Information :

Project consists of 5.5 m. x 5,300 m. asphalt paved road and 6 of lookout rams with 250 m² space.

Work Content: Road Construction
Role in Contract: Sub-Contractor
Employer: NAMS - Nato Maintenance and Supply Agency
Main Contractor: TEPE Construction Industry Inc.
Contract Date: 23.01.2008
Completion Date: 05.06.2008

Major Contract Items: Lookout Rams for Vehicles 1.500 m²
Sub-Base 5.830 m³
Bituminous Binder Course 29.150 m²
Bituminous Wearing Course 29.150 m²



Project Information :

Project consists the construction of gate structre including 250 m² Guardhouse using bullet-proof glass on windows and doors.Construction of 610 m² vehicle checking area, 1,400 m² of access road and L= 32 m. box culvert

Work Content: Guardhouse and road construction, supplying and installation of security control systems for pedestrians and vehicles.
Role in contract: Sub-Contractor
Employer: NAMS - Nato Maintenance and Supply Agency
Main Contractor: TEPE Construction Industry Inc.
Contract Date: 13.01.2007
Completion Date: 17.12.2007

Major Contract Work Items:Single Story Building 250 m²
Vehicle Checking Area 610 m²
Sub-Base 280 m³
Base 280 m³
Bituminous Binder Course 1.400 m²
Bituminous Wearing Course 1.400 m²



Project Information :

The project consist of 3 sliding doors located on the Taxiway connecting to Aircraft Parking Area for the security purposes.

Work Content: 2 wings each 41 m. and 44 m. long steel construction security door.
Role in Contract: Sub-Contractor
Employer: NAMS - Nato Maintenance and Supply Agency
Main Contractor: TEPE Construction Industry Inc.
Contract Date: 06.01.2008
Completion Date: 27.07.2008

Major Contract Work Items: 1. Steel Structure Sliding Door 41 m x 2
2. Steel Structure Sliding Door 72 m x 2
3. Steel Structure Sliding Door 44 m x 2
Concrete 585 m³



Project Information :

The new runway construction had been successfully completed within 9 month period.

Work Content: Earthworks, Sub-Base, Base, Bituminous Hot Mix Pavings, Concrete Surface Covers and Apron Lightings.
Role in Contract: Sub-Contractor
Employer: NAMS - Nato Maintenance and Supply Agency
Main Contractor: AYDENIZ Construction Co.
Contract Date: 02.03.2009
Completion Date: 11.12.2009

Major Contract Work Items:	Excavation-Backfill	153.000 m³
	Soil Treatment	157.000 m²
	Granular Sub-Base	64.425 m³
	Crushed Aggregate Base	28.750 m³
	Bituminous Hot Mix Binder Course	130.950 m²
	Bituminous Hot Mix Wearing Course	164.950 m²
	Concrete Surface Cover	17.200 m²



Project Information :

The project consist of removing of existing asphalt layer and replacing with the 10+5 cm thick bituminous (binder and wearing) courses.

Work Content: Removing of existing asphalt and replacing with new asphalt.
Role in Contract: Sub-Contractor
Employer: NAMS - Nato Maintenance and Supply Agency
Main Contractor: TEPE Construction Industry Inc.
Contract Date: 28.03.2007
Completion Date: 09.03.2008

Major Contract Work Items:	Removing of Asphalt	6.240 m³
	Bituminous Hot Mix Binder Course	41.600 m²
	Bituminous Hot Mix Wearing Course	41.600 m²



Project Information :

Project consist of 11 m. width and 60 m. single span steel structure bridge and two concrete approach roads each 10 x 250 m.

Work Content: Steel structure bridge and approach roads
Role in Contract: Main Contractor
Employer: Republic of Turkey Prime Ministry Turkish Cooperation and Coordination Agency
Main Contractor: ANT Construction
Contract Date: 28.04.2010
Completion Date: 03.03.2011

Major Contract Work Items:	Excavation	2.500 m³
	Backfilling	1.200 m³
	Concrete	1.300 m³
	Steel Structure	480 ton
	Concrete Covered Road	1.000 m³



Project Information :

Extension of 10,000 m² apron construction for the existing aircraft operating area.

Work Content: Apron concrete cover, lighting for 4 aircraft maintenance hangars, retaining walls, cabling and lighting works.
Role in Contract: Main Contractor
Employer: DEUCON - İSAF - FODA
Main Contractor: ANT Construction
Contract Date: 04.10.2012
Completion Date: 16.01.2013

Major Contract Work Items:	Excavation	9.500 m³
	Backfilling	3.200 m³
	Concrete	3.200 m³
	Retaining Wall	200 m
	Base	3.500 m³



Project Information :

The road between Miravis Square and Darulaman Palace tendered as II.stage 4.5 km length, 60 m wide and 2x3 lanes.

Work Content: Earth Works, construction of drainage lines, sub base, base and asphaltting Works, installation of Street lightings and land scaping..
Role in Contract: Main Contractor
Employer: Republic of Turkey Prime Ministry Turkish Cooperation and Coordination Agency
Main Contractor: ANT Construction Inc. Co.
Contract Date: 15.07.2013
Completion Date: 15.08.2014

Major Contract Work Items:	Excavation	62,000 m³
	Embenkment	45,600 m³
	Sub Base	23,200 m³
	Base	22,800 m²
	Bituminous hot mix Binder Course	6,900 m³
	Bituminous hot mix Wearing Course	6,900 m³



COMPLETED PROJECTS - SOUTH SUDAN

Construction of Airstrip, Taxiway and Apron at Anthony-Abyei

Project Information :

Upgrade 2200 m runway to accomodate bigger aircrafts and higher traffic including the construction of taxiway,and apron.

Work Content: Earhworks, construction of rainwater channel, pipe culvert and Access road.
Role in Contract: Main Contractor
Employer: The United Nations Interim Force For Abyei (UNISFA)
Main Contractor: ANT Construction Inc. Co.
Contract Date: 26.06.2013
Completion Date: 26.11.2014

Major Contract Work Items:	Excavation Fillings	90,000 m³
	Rainwater Channel	4,000 m
	Access Road	2,200 m
	Pipe Culvert	4,000 m



Project Information:

The project consist of 122 km. long and 11m. wide road construction with bituminous surface coating including earthworks, infrasture, bridge construction and traffic safety measures.

Work Content: Surface Coating and Steel Bridge Construction
Role in Contract: Main Contractor
Employer: The Louis Berger Group Inc.
Main Contractor: ANT Construction
Contract Date: 17.02.2010
Completion Date: 16.06.2012

Major Contract Work Items:	Excavation	301.244 m³
	Backfilling	427.627 m³
	Drainage	4.302 m
	Concrete	2290 m³
	Bridge	1 unit
	Sub-Base	532.688 m³
	Base	259.557 m³
	Surface Coating	1.266.422 m²
	Steel Structure	480 ton





Project Information :

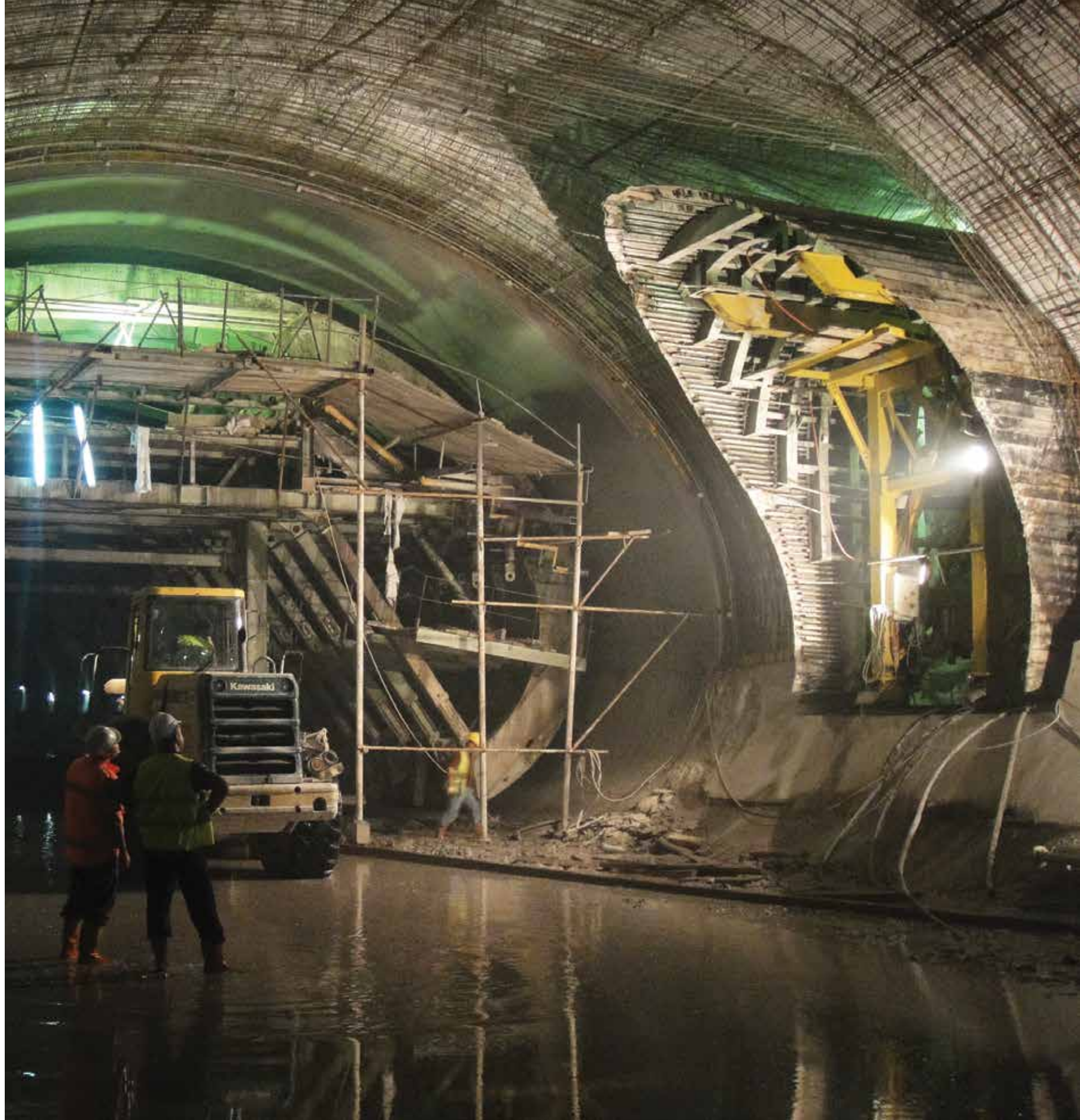
Project consist of excavation, supporting systems and lining concreting works for 2,663 m. long tunnels.

Work Content: Turnout Tunnel type T.1.2 L= 476 m., (cross sectional area 171m²) approach tunnel L= 612 m. Main Line Tunnel type A.2.2 L= 1219 m. shaft, stairway tunnel and connection L= 356 m. Total tunnel 2.663 m (173.209 m2) excavation with NATM method.

Role in Contract: Sub-Contractor
Employer: İstanbul Metropolitan Municipality
Main Contractor: Astaldi S.P.A. - Mak-Yol Construction, Industry, Tourism and Trade Inc., Gülermak Heavy Industries Construction & Contracting Co. Inc. Joint Venture

Contract Date: 01.09.2008
Completion Date: 26.07.2012

Major Contract Work Items:	T.1.2 Type Turnout Tunnel	476 m
	Approach Tunnel	612 m
	A.2.2 Type Main Line Tunnel	1,219 m
	Shaft, Stairway and Connection Tunnel	356 m
	Excavation, Supporting System and Concreting	2,663 m



Project Information :

Project consist of 3 emergency exit tunnels construction including excavation, concrete lining and insulation works.

Work Content: Emergency exit shafts and connections to the main tunnels.
Role in Contract: Sub-Contractor
Employer: İstanbul Metropolitan Municipality
Main Contractor: Gülermak Heavy Industries Construction & Contracting Co. Inc. - Doğuş Joint Venture
Contract Date: 10.12.2011
Completion Date: 01.09.2012

Major Contract Work Items:	Shaft Excavation	5,954 m³
	Exit Structure Excavation	1,366 m³
	Concrete	3,717 m³
	Insulation Works	4,372 m³
	Shaft - Main Tunnel Connections	5 unit



Project Information :

The project consist of excavation of concrete lining works for the tunnels L= 450 m., L= 850 m. and L= 680 m.

Work Content: Excavation, supporting system and concrete lining works of highway tunnels.
Role in Contract: Sub-Contractor
Employer: Doğuş Energy Group
Main Contractor: Ayson Geoteknik and Deniz İnşaat A.Ş.
Contract Date: 28.11.2011
Completion Date: 28.06.2013

Major Contract Work Items:	Tunnel Excavation	172,755 m³
	Shotcrete	11,964 m³
	Lining Concrete	16,412 m³
	Water Proofing	27,432 m²





Project Information :

Istanbul Subway System, Levent - Hisarüstü Section supply system and electro - mechanical systems.

Work Content: Excavation , Supporting System and Lining Concrete Works for Shaft, Approach Tunnel, Stairway Tunnels, Turn-out Tunnel and Platform Tunnels.

Role in Contract: Sub-Contractor

Employer: İstanbul Metropolitan Municipality

Main Contractor: Alarko - Mak-Yol Construction, Industry, Tourism and Trade Inc. Joint Venture

Contract Date: 07.01.2013

Completion Date: 20.02.2014

Major Contract Work Items:	Tunnel Excavation	101,402 m³
	Shotcrete	10,911 m³
	Lining Concrete	19,108 m³
	Insulation	41,474 m²



ONGOING PROJECTS - TURKIYE

Üsküdar - Ümraniye - Çekmeköy Subway

Project Information :

Project consist of excavation, supporting systems and invert lining concreting works for S12, S13 and S14 station tunnels

Work Content:	Excavation with NATM, supporting systems, invert concrete cover inside the tunnels.
Role in Contract:	Sub-Contractor
Employer:	İstanbul Metropolitan Municipality
Main Contractor:	DOĞUŞ İnşaat ve Ticaret A.Ş.
Contract Date:	07.04.2014
Completion Date:	25.12.2015

Major Contract Work Items:	Tunnel Excavation	150,000 m³
	4m rock Bolting	25.000 each
	1.5” Forepoling 4m	5.000 each
	Steel Arch	750 ton
	Invert Concrete	20.000 m³
	Shotcrete	20.000 m³
	Umbrella Arch	50.000 m



Project Information :

Asphalt Paving for the Şehitkamil Municipality Roads project includes asphalt repair work at Şehitkamil streets.

Work Content: Asphalt paving works at Şehitkamil municipal streets and roads.
Role in Contract: Contractor
Employer: Gaziantep Şehitkamil Municipality Directorate
Contract Date: 22.04.2015
Completion Date: 12.05.2017

Major contract work:

Asphalt Binder Layer	600.000 ton
Asphalt Wearing Course	100.000 ton
Thermoplastic Road Marking	5.000 m ²



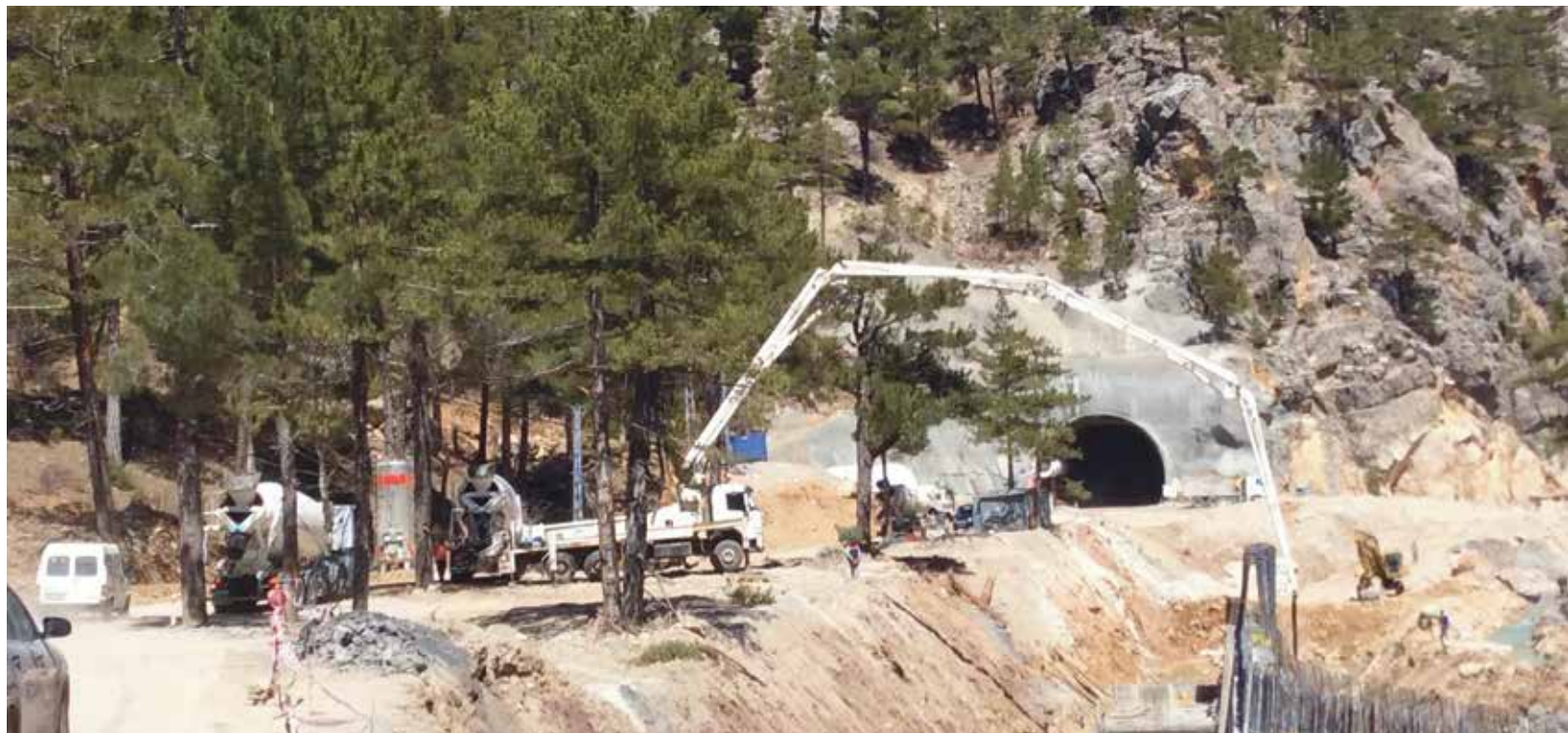
Proje Information:

This project includes 25 km highway construction at Alanya - Taşkent Route

Work Content:	25 km highway construction includes ; Earth Works,4 highway tunnels, box culverts structures, asphalt works
Role in Contract:	Contractor
Employer:	Turkish State Highway Authority 13. Regional Directorate
Contract Date:	04.05..2015
Completion Date:	03.04.2017

Major Contract Works:	Earth Works	5.000.000 m³
	Concrete Worksi	25.000 m³
	Tunnels 4 No	3.500 m
	Tunnel Excavation	360.000 m³
	Shotcrete	32.000 m³
	Rock Bolts	250.000 m
	Forepoling	100.000 m
	Steel Arch	1.500 ton
	Umbrella Arch	10.000 m
	Lining Concrete	54.000 m³





ONGOING PROJECTS - AFGHANISTAN

Afghanistan: Mosque Construction at Kabil International Airport

Proje Information:

Mosque construction at Kabil International Airport.

Employer: Turkish Cooperation and Coordination Agency (TIKA)
Contractor: ANT Construction Inc. Co.
Contract Date: 12.04.2016
Completion Date: 01.10.2016





ANT CONSTRUCTION MINING INDUSTRY

ANT chrome mining facility having a 645 hectare mining lease is located 7 km. far from Artova district of Tokat province, in Turkey. The enrichment plant is capable to treat 100 tonne per hour.







PARTICIPATIONS

KARMA

*Mining Construction
Industry and Trade Inc.Co.*

ERDOĞANLAR

Mining Co. Ltd.



KARMA

Mining Construction
Industry and Trade Inc.Co.

KARMA Mining Construction Industry and Trade Inc.Co.

Karma coal mining facility is located in Kartaltepe side of Yaylagöne village, Malkara district of Tekirdağ city, operated with open pit mining technique and having 2 mining lease for 1515 hectare and 999 hectare. The facility has 2,500 m² capacity covered storage area, 150 tonne per hour capacity preparation plant and 2 heating plant with drying 40 tonne per hour capacity each. Mined coal is mostly used in industry as source of energy and in domestic for heating purposes.

www.karmamadencilik.com



KARMA Mining Construction Industry and Trade Inc. Co. MACHINERY LIST

DUMP TRUCKS	MODEL	TRAILER AND TOW TRUCKS	MODEL	TRACTORS	MODEL
Mercedes Benz 41/40	2012	Mercedes-Benz 18/40	2012	Massey Ferguson 285	-
Mercedes-Benz 41/40	2012	Mercedes-Benz 18/40	2012	Fiat 640	-
Mercedes-Benz 41/40	2012	Mercedes-Benz 18/40	2012		
Mercedes-Benz 41/40	2012	Mercedes-Benz 18/40	2012		
Mercedes-Benz 33/40	2012	ÖzünlÜ Semi	2012	LOADERS	
Mercedes-Benz 33/40	2012	ÖzünlÜ Trailer	2012	Caterpillar 950H	2010
Mercedes-Benz 33/40	2012	ÖzünlÜ Dumper	2012	Kawasaki 85ZIV	-
Mercedes-Benz 33/40	2012	ÖzünlÜ Damper Dorse	2012	Caterpillar 950FII	1997
Mercedes-Benz 33/40	2012			Caterpillar 966F	1993
Mercedes-Benz 33/40	2012			Hidromek HMK 102S	2007
Mercedes-Benz 33/40	2012			Caterpillar 955L (crawler)	1981
Mercedes-Benz 33/40	2012			Caterpillar 963 (crawler)	1993
Mercedes-Benz 33/40	2012				
Mercedes-Benz 33/40	2012			EXCAVATORS	
Mercedes-Benz 33/40	2012			Caterpillar 345 D	2011
Mercedes-Benz 33/40	2012			Caterpillar 345 D	2011
Mercedes-Benz 33/40	2012			Hitachi ZX520LCH-3	2007
Ford Cargo 25/30	2009			Hitachi ZX280LCH-3	2010
Iveco ML180 E25	2011				
Mercedes Benz 41/40	2013			GRADER	
Mercedes Benz 41/40	2013			Komatsu GD 675	2007
Mercedes Benz 41/40	2013				
Mercedes Benz 41/40	2013			WATER PUMPS	
Mercedes Benz 41/40	2013			Magirus 6"	-
Mercedes Benz 41/40	2013			Magirus 6"	-
WATER TANKER - MAINTENANCE AND SERVICE CARS		GENERATORS			
Fargo AS950	2000	AKSA Generator	1995		
Fargo AS 950 Service Car	1997				
Otoyol 50 NM 23S	1998				
Iveco M23.9	2000				
		CAR - VAN - MINIBUS			
		Renault Fluence Extreme 1.5 dCi	2012		
		Ford Connect	2012		
		Ford Connect	2012		
		Mitsubishi L200 4x4 Magnum	2007		
		Mitsubishi L200 4x4 Intense	2008		
		Mitsubishi L200	2012		
		Desoto AS 250	2000		
		Desoto AS 250D	2006		
		Ford Transit 12-1	2000		



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DUMP TRUCKS	MODEL	LOADERS	MODEL
Mercedes-Benz 33/40	2012	Volvo L180E	2007
Mercedes-Benz 33/40	2012	Caterpillar 950G	-
Mercedes-Benz 33/40	2012		
Mercedes-Benz 33/40	2012		
Mercedes-Benz 33/40	2012		
Mercedes-Benz 30/29	2011		
Mercedes-Benz 30/29	2010		
Mercedes-Benz 30/29	2010		
Mercedes-Benz 30/28	2008		
Mercedes-Benz 30/28	2008		
Ford Cargo 25/30	2009		
Desoto AS 950	2000		
Desoto AS 950	2001		
Mitsubishi Canter	2009		
TRAILER AND TOW TRUCKS		EXCAVATORS	
WATER TANKER - MAINTENANCE AND SERVICE CARS		Hitachi ZX520LCH-3	2008
Otoyol M23.12	1998	Hitachi ZX350LCH-3	2007
Otoyol 50 NM 23S	1999	Komatsu PC400-LC7	2006
MAGIRUS 59 EE 365	1997	Caterpillar 322BL	1999
CAR- VAN - MINIBUS		GRADER	
Mitsubishi L200	2011	Champion	-
TRACTORS		DRILLING SET	
Fiat 640	-	GENERATORS	
		TJ 66 VM	-



MACHINERY LIST

DRILLERS
EXCAVATORS
CRANES
LOADERS
CONCRETE PUMP
WET SHOTCRETE MACHINE
MIXERS
DUMP TRUCKS
COMPRESSORS
PAVING MACHINES
ASPHALT PLANTS
MAINTENANCE CAR
BITUMINOUS MELTING PLANT
DISTRIBUTOR
BULLDOZER
GROUT INJECTION SET



		MODEL	CAPACITY
DRILLERS		Coverage Area	Drilling speed
Copco L2D Jumbo	2007	102 m²	1.6 m/min
Atlas Copco RB 282	2011	45 m²	2 m/min
Atlas Copco RB 282	1997	45 m²	2 m/min
Atlas Copco RB 282	2009	45 m²	2 m/min
Atlas Copco D7 Rock	2011	45 m²	1.5 m/min
J- Rock - Drill (Gümak)	2009		0.50 m/min
EXCAVATORS		Bucket Capacity	
Volvo EC210 BLC	2008	1.10 m³	
Volvo EC210 BLC	2009	1.10 m³	
Hitachi Zx160 LC-3 Zaxis	2007	0.75 m³	
Hitachi Zx160 LC-3 Zaxis	2011	0.75 m³	
Hitachi Zx 225 LC-3 Zaxis	2011	1.10 m³	
Hitachi Zx 210 LC-3 Zaxis	2009	1.10 m³	
Hidromek 102 S	2007	Front 1.1 m³ - rear 0.09 m³	
Hidromek 102 S	2004	Front 1.1 m³ - rear 0.09 m³	
Hitachi Zx70 LC	2005	0.13 m³	
CRANES		Capacity	
Çesam Portal Crane	2006	25/8 Ton	
Vinçmaksan Portal Crane	2008	25/10 Ton double hook	
Kümsan Portal Crane	2008	25/10 Ton double hook	
Hiab Hydrocon , Ford Cargo 25 / 20	2006	30 Ton	
Hiab Ford Cargo 25 / 20	1999	20 Ton	
Hiab BMC FATİH 220 - 26 SHT	1996	30 Ton	
GEDA Lift	2007	1 Ton	
LOADERS		Bucket Capacity	
Kawasaki 85 Z IV	2005	4.0 m³	
Kawasaki 85 Z IV	2005	4.0 m³	
Kawasaki 80 Z IV	2005	3.6 m³	
Kawasaki 80 Z IV	2011	3.6 m³	
WET SHOTCRETE MACHINE		Pumping Capacity	
Alüva 5000	2005	21 m³/hour	
Sika PM 460	2007	18 m³/hour	
Sika PM 460	2009	18 m³/hour	
CONCRETE PUMPS		Pumping Capacity	
Putzmeister BSA 1409D stationary	2009	84 m³/hour	
Putzmeister BSA 1409D stationary	2009	84 m³/hour	
TRANSMIXERS			
Volvo F12	1994	8 m³	
Volvo F12	1994	8 m³	
Mercedes Benz 2232	1982	8 m³	
Mercedes 26/29	1993	8 m³	
COMPRESSORS		Air Production Rate	
Atlas Copco GA 132	2008	19 m³/min	
Atlas Copco GA 132	2008	19 m³/min	
Atlas Copco XAHS 237	2009	14 m³/min	
Atlas Copco XAHS 236	2009	14 m³/min	

		MODEL	CAPACITY
FAN			
Axial Fan Ferrari EF 1254/H	2006	25 - 40 m³/sn	
Axial Fan Ferrari EF 1254/H	2006	25 - 40 m³/sn	
Axial Fan Ferrari EF 1124/H	2006	19 - 30 m³/sn	
Axial Fan Ferrari EF 1124/H	2006	19 - 30 m³/sn	
Axial Fan Korfman AL12-550	1996	19 - 38 m³/sn	
GENERATORS		Power	
Teksan P158L	2005	485 KVA	
İşbir Elektrik 5047	1996	250 KVA	
Net Generator	2011	44 KVA	
Net Generator	2011	44 KVA	
Aksa Generator AC 500	1995	500 KVA	
Generator Çukurova		525 KVA	
WATER PUMPS		Discharge	
Submersible pump 6" FLYGHYT	2008	200 m³/hour	
Submersible pump 4" FLYGHYT	2008	120 m³/hour	
Submersible pump 4" LB KTZ 43.7 Tsurimi	2009	90 m³/hour	
Submersible pump 4" 8103-180 Grindex	2008	126 m³/hour	
Submersible pump 3" FLYGHYT	2008	80 m³/hour	
Submersible pump 3" FLYGHYT	2008	80 m³/hour	
Submersible pump 2" LB 800 Tsurimi2008		20 m³/hour	
Submersible pump 2" LB 800 Tsurimi2009		20 m³/hour	
Submersible pump 2" LB 800 Tsurimi2009		20 m³/hour	
Submersible pump 2" LB 800 Tsurimi2009		20 m³/hour	
Submersible pump 2" LB 800 Tsurimi2009		20 m³/hour	
Submersible pump 2" LB KTZ 23.7 Tsurimi	2009	30 m³/hour	
Submersible pump 2" LB KTZ 22.2 Tsurimi	2009	30 m³/hour	
Submersible pump 2" LB KTZ 32.2 Tsurimi	2008	45 m³/hour	
Submersible pump 2" LB KTZ 21.5 Tsurimi	2009	25 m³/hour	
DRY SHOTCRETE MACHINE		Pumping Capacity	
Lasparsan	2008	5 - 7 m³/hour	
INJECTION SET		Pumping Capacity	
Lasparsan	2008	30 - 40 lt/min	
Lasparsan	2009	30 - 40 lt/min	
Günhan	2010	10 m³/hour	
WELDING MACHINE		Power	
Kilmak Tpk401	2008	400 Amp	
Kepmi Minark 150	2008	150 Amp	
Fimer 250	2008	250 Amp	
Expressweld 161	2009	160 Amp	
Expressweld 161	2009	160 Amp	
Expressweld - Lincoln	2009	350 Amp	
LATHE		Diameter-Lenght	
Russian	2008	250 mm - 1000 mm	

		MODEL	CAPACITY
DUMP TRUCKS			
Volvo Dump F1227	1982	18 m³	
Volvo Dump F1227	1984	18 m³	
Volvo Dump F1227	1984	18 m³	
Ford Cargo 25/30	2009	18 m³	
Ford Cargo 25/30	2009	18 m³	
Mercedes 25/28	2006	18 m³	
Mercedes 25/28	2007	18 m³	
Mercedes 4140 B/51 E5	2012	24 m³	
Mercedes 4140 B/51 E5	2012	24 m³	
Mercedes 4140 B/51 E5	2012	24 m³	
Mercedes 4140 B/51 E5	2012	24 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 3340 K/36 E5	2012	22 m³	
Mercedes 1840 Tow truck	2012	22 m³	

		MODEL	CAPACITY
MAINTENANCE CAR			
Isuzu NPR 595	1993	3.5 Ton	
Sika AG Aliva Division 500	2000	-	
OTHER EQUIPMENTS			
Hydraulic Breaker Erkom	2008	35 kg	
Hydraulic Breaker Erkom	2008	8 kg	
Driller Tiger YT 28	2008	26 kg	
Lathe Şahin	1997	0.75 KW	
Hydrophor Wilo	2008	2x12 m³/hour	
Hydrophor Wilo	2008	2x12 m³/hour	
Pressurised Air Tank Denge	2008	5 m³	
Pressurised Air Tank Denge	2008	5 m³	
Hydraulic Breaker Krupp 1100	2006	1100 kg	
Hydraulic Breaker Seba 800	2008	2450 kg	
Hydraulic Breaker Seba 600	2008	1600 kg	
Hydraulic Breaker Mtb 150	-	-	
Hydraulic Breaker Seba 700	2011	1700 kg	
Material Lift	-	-	
Personnel Lift	-	-	
Stairs 50 m	-	-	
Bucket	-	6,5 m³	
Bucket	-	9 m³	



Machinery List - Sudan

BULLDOZER	MODEL	CAPACITY
Dozer CAT D8L	-	8.7 m²
CRUSHING - SCREENING PLANT		
TSA - Aymak	2010	200 Ton/hour
Terex Pegson X400 Mobile Crusher	2007	350 Ton/hour
Cone Crusher Hp-300		
MECHANIC MIXING PLANT		
Okur 005-10	2010	400 Ton/hour
Okur 005-10	2011	400 Ton/hour
Asphalt emulsion plant	-	-
BITUMINOUS MELTING PLANT		
Okur Makina	2010	-
Okur Makina	2010	-
EXCAVATORS		
Hitachi 350 Zaxis	2007	1.86 m³
Hitachi 350 Zaxis	2006	1.86 m³
Hitachi 280 Zaxis	2005	1.40 m³
Komatsu PC 270	2007	1.60 m³
Komatsu PW 170 (rubber tired)	2001	1.00 m³
Komatsu PC 290 LC-8	2007	1.60 m³
Komatsu PC 290 NLC-8	2006	1.60 m³
LOADERS		
Kawasaki 85 Z IV	2005	4 m³
Komatsu 380	2008	3 m³
CAT 963	1986	2.6 m³
Komatsu WA 430	2007	4.0 m³
Komatsu WA 430-6	2005	4.6 m³
Komatsu WA 420-3	2000	3.6 m³

DRILLERS	MODEL	CAPACITY
JUN JIN SD1300	2010	1.6 m /min
GRADERS		
Caterpillar 140 H	2005	-
Caterpillar 140 H	2003	-
Caterpillar 140 H	2002	-
PAVING MACHINE		
Vögele 1900-2	2009	900 Ton/hour 7.5 m
Vögele 1900-2	2001	900 Ton/hour 7.5 m
Vögele 1900-2	2001	900 Ton/hour 7.5 m
ROLLERS		
Bomag BW 213 D-4	2006	vibration power 28 Ton
Bomag BW 213 D-4	2005	vibration power 28 Ton
Dynapac CP 27 Vabil	1985	-
Bomag BW 211 D-3	2003	vibration power 28 Ton
Bomag BW 211 D-3	2003	vibration power 28 Ton
Bomag BW 213 D-3	2005	vibration power 28 Ton
Hamm Pneumatic Vabil	2002	-
Hamm Pneumatic Vabil	2002	-
Dynapac CP 221 Vabil	2000	-
DISTRIBUTORS		
Emulsifield Bitumen Distributors	2000-2010	
Emulsifield Bitumen Distributors	1996-2010	
CHIP SPREADERS		
KOMBI Chip Spreader	1999-2010	
KOMBI Chip Spreader	1997-2010	

DUMP TRUCKS	MODEL	CAPACITY
Ford Cargo 35/30	2009	18 m³
Ford Cargo 35/30	2009	18 m³
Ford Cargo 25/30	2009	18 m³
Ford Cargo 25/30	2009	18 m³
Ford Cargo 25/30	2009	18 m³
Ford Cargo 25/30	2009	18 m³
Ford Cargo 25/30	2009	18 m³
Ford Cargo 25/30	2009	18 m³
Ford Cargo 25/30	2009	18 m³
Ford Cargo 35/30	2009	18 m³
Ford Cargo 35/30	2009	18 m³
Mercedes 25/28	2004	18 m³
Mercedes 25/28	2006	18 m³
Mercedes 25/28	2005	18 m³
Mercedes 25/28	2005	18 m³
Mercedes 25/28	2005	18 m³
Mercedes 25/28	2006	18 m³
Mercedes 25/28	2006	18 m³
HYDRAULIC BREAKERS		
Seba 800	2008	-
GENERATOR		
Generator Cat	2011	1100 Kwa
Generator Cat	2011	1100 Kwa
Generator Olympian	2010	500 Kwa
Generator Olympian	2010	500 Kwa
Generator	-	200 Kwa
Generator Atlas copco	2003	200 Kwa
Generator Aksa	-	65 Kwa
Generator Cat	2001-2005	556 Kwa
Generator Cat	2001-2005	400 Kwa
Generator Cat	2001-2005	200 Kwa
Generator Cat	2001-2005	66 Kwa
Generator Cat	2001-2005	44 Kwa
Generator Cat	2001-2005	20 Kwa
Generator Cat	2001-2005	6 Kwa
Generator MARATHON	2009	-
431 PSL 6208	-	-

WELDING MACHINE		
Welding Machine	2010	450 Amp
Welding Machine	2010	450 Amp
Welding Machine	2010	400 Amp
Welding Machine	2010	400 Amp

TRAILER AND TOW TRUCKS		
Mercedes 1848	1997	-
Low bed	2004	40 Ton
Mercedes 1848	1997	-
Low bed	2007	50 Ton


WATER TANKER - MAINTENANCE CAR	MODEL	CAPACITY
Mercedes 25/21	1997	
-		
Ford Cargo 25/30	1998	
-		
BMC FATİH 200	1996	-
Ford Cargo 25/24	2004	-
Ford Cargo 25/20	1992	-
BMC FATİH	2004	-
Mercedes 25/28	2005	-
DODGE PD 250 AS	2001	-
Pickup truck	2001	-
FORD CARGO 2520	2001	-
Mercedes 25/23	2005	-
Mercedes 25/23	2005	-

CARS		
Toyota Prado	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HILUX PICK UP	2010	-
Toyota HIACE MINIBUS	2001	-
Toyota HILUX PICK UP	2011	-
Toyota HILUX PICK UP	2011	-
Toyota LAND CRUSER PICK UP	2011	-

COMPRESSORS		
Compressor 500 Lt	2010	-
Compressor Bosan	2009	1.5 m³/min
Compressor Bosan	2009	1.5 m³/min
Atlas copco XAS 96	2000	-
Atlas copco XA 125	2004	-



Machinery List - Afghanistan

ASPHALT EMULSION PLANT			MODEL	CAPACITY	HYDRAULIC BREAKER			MODEL	CAPACITY	WELDING MACHINE			MODEL	CAPACITY			
Machine Roll	2006	120 Ton/hour			Hydraulic breaker	2008	-			Welding Machine	-	400 Amp					
CRUSHING SCREENING PLANT					WEIGHBRIDGE					COMPRESSOR							
Nace	2008	300 Ton/hour			Tunaylar	2004	60 Ton"			Compressor LR185	-	-					
MECHANIC MIXING PLANT					DUMP TRUCK					Compressor Bosan	2009	1.5 m³/min					
Okur SN:005-17	2004	300 Ton/hour			Mercedes 25/21	1998	15 m³			OTHER EQUIPMENTS							
BITUMIN MELTING PLANT					Mercedes 25/21	1999	15 m³			Vibromaster	-	-					
Okur Makina	2008	-			Mercedes 25/21	2001	15 m³			Core Driller Briggs Stratton	-	-					
CONCRETE BATCHING PLANT					Mercedes 25/21	2001	15 m³			Road Marking Machine	-	-					
Nace	2003	30 m³/hour			GENERATOR					Emulsified Bitumen Distributor	-	-					
Nace	2003	40 m³/hour			Generator Polybau	-	525 Kva										
Meka	2005	50 m³/hour			Generator Çukurova	-	500 Kva										
CONCRETE PUMP AND MIXERS					Generator Cat	-	50 Kva										
Putzmeister	1996	25 m³			Generator Cat	-	275 Kva										
Mixer Mercedes (EFE)	1994	7 m³			Generator	-	110 Kva										
EXCAVATORS					Generator	-	44 Kva										
Lieber 934 BHDSL	2003	1.65 m³			Generator	-	30 Kva										
LOADERS					Generator	-	29 Kva										
Caterpillar 950 F	2000	2.5 m³			Generator	-	19 Kva										
CAT 955L	1987	1.3 m³			Generator	-	15 Kva										
Hidromek 102	2007	1.1-0.09 m³			Generator	-	4 Kva										
CRANE					Generator	-	2.5 Kva										
Kato	2000	25 Ton			Generator	-	2.5 Kva										
GRAIDER																	
Champion VHP720A	2000	120 Kw															
Caterpillar 140 G	1998	112 Kw															
ROLLER																	
Bomag BW24	2006	-															
Bomag BW120	2006	3.7 Ton															
Bomag BW151	2006	7 Ton															
Bomag BW212	2000	27.5 Ton															
Ingersollrand SD 100	1996	22.2 Ton															
Hamm GRW-15Y	2003	-															
JCB Vibromax VMT850	2006	7.1 Ton															
PAVING MACHINE																	
Marini MF691	2006	800 Ton/hour															
Marini MF805	1998	700 Ton/hour															
DISTRIBUTOR																	
(Mercedes 3027)	2007	1,5 Ton															
(Mercedes 3027)	1995-2006	12 Ton															



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