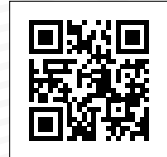




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Company Profile



Gama Soil Drilling Engineering Services Co., has conducted soil and foundation engineering projects and applications and has successfully executed geological-geotechnical surveys and geotechnical projecting for several construction projects including but not limited to highways, bridges, viaducts, tunnels, docks, ports, airports, railways, industrial facilities, dams, power plants and fuel storage facilities, shopping malls and office buildings, sports complexes, cultural activity buildings, treatment facilities, solid waste landfills, housijng estates and high-rise buildings.



Our Mission



Our primary mission is to contribute to life with exemplary projects inside and outside the country, to execute our business in accordance with the ethics as a leader in fulfilling our responsibilities and to tap into our knowledge in the best interest of our customers and to contribute to our country in our specialized fields.



Our Vision



Our vision is to offer the highest efficiency and to take part amongst the most preferred solution partner in public and private industry and to extend our achievements to the overseas projects in accordance with high-quality design and production, customer and employee satisfaction principles in the field of our specialized geological-geotechnical applications, foundation soil drills, geotechnical analyses and applications.



Our Quality Policy



Our company prioritizes customer satisfaction and is committed to fulfill any kind of customer demands in a timely and perfect fashion with our advanced state-of-the-art machinery. Our goal is to completely and promptly fulfill the needs of our ever-changing and growing partners and to take the place on the top in industry.

Gama Soil Drilling Engineering Services Co., appreciates the importance of each specific project. To that end, our company prioritizes customer satisfaction in each project and offers affordable solutions. We do believe that our precision will provide us with high quality and confidence.

Our Values

Dedicated to Ethics

Our business mentality is based upon complete dedication to ethics and protection of code of conduct and fair play in competition.

Innovative

Our company adheres to an effective and innovative mindset to follow developments in harmony with the world, to develop professional knowledge on project basis and to use its experience for producing safer, affordable and rational solutions.

Fast

Knowing that time is of the essence, we collect and assess data promptly, and project the fastest solution method with our competent team.

High - Quality and Secure Production

We optimize Occupational Health and Safety activities and infuse this responsibility into our employees based upon Turkish and Global standards.

Perfection

We do our work with competent human resources and cutting-edge technology based upon a human-oriented mindset and ISO 9001:2008 quality management system.

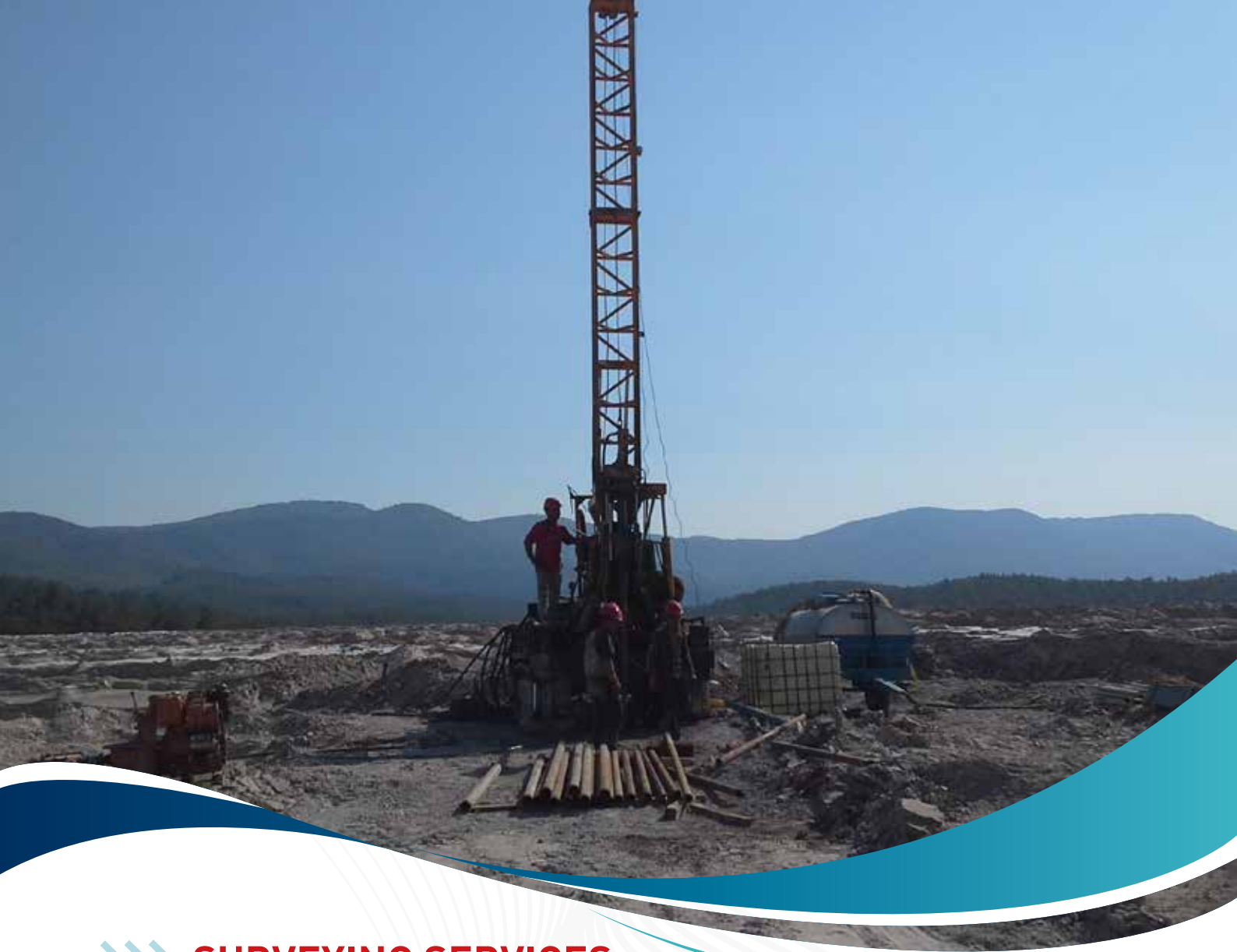
We ensure objectivity in controlling and monitoring with our independent solution partners and prevent operational







OUR SERVICES



»» SURVEYING SERVICES

Geological-Geotechnical Surveying

- Irrigation and Drainage Systems
- Dams and Hydroelectric Plants
- Potable Water, Utility Water and Industrial Water Supply & Distribution
- Sewer and Rainwater Drainage
- Potable Water Treatment Plant
- Waste Water Treatment Plants

Foundation Soil Surveying for Buildings and Similar Constructions

- Reinforced Concrete Buildings and Constructions
- Access Structures
- Steel Construction Structures
- Industrial Structures
- Housing Estates

Zoning Plan Based Geological-Geotechnical Surveying

Geophysical Surveying

Prospecting Surveying

Hydrological-Hydrogeological Surveying



»» DRILLING SERVICES

Land Drills

- Shallow Foundation Drilling
- Deep Foundation Drilling
- Prospecting Drilling
- Dam, Pond, Bridge, Tunnel, Access Road Location Drills

Maritime Drills

- Port and Jetty Foundation Drilling
- Pier Foundation Drilling



»»» LABORATORY AND FIELD TESTS

Laboratory Tests

Field Tests

- Standard Penetration Test (SPT)
- Cone Penetration Testing (CPT)
- Vane Shear Test – Vane Testing
- Pressure meter Test
- Permeability Test
- Pressure Water Test (Lugeon)
- Plate Loading Test
- In-situ Compaction Tests (Sand Cone-Nuclear Method)



»»» INSTRUMENTAL MONITORING AND EVALUATION

- Inclinator Well Construction and Measurements
- Piezometer Well Construction and Measurements
- Load-Pressure Measurements



➤➤➤ FOUNDATION ENGINEERING APPLICATIONS

Deep Foundation Systems

- Bored Pile
- Barrette Pile
- Mini Piles
- Precast Jet Piles

Ground Reinforcement

- Jet Grout
- Injection
- Stone Column
- Dynamic Compaction

Deep Excavation – Bracing Systems

- Diaphragm Wall
- Secant Fore Piles
- Soil Nail
- Shotcrete
- Anchorage
- Berlin Wall



»»» GEOTECHNICAL PROJECT AND CONSULTING SERVICES

- Landslide Surveying and Stabilization Projects
- Deep Excavation and Bracing Projects
- Foundation Improvement Projects
- Shallow and Deep Foundation Projects

REFERENCES

ITEM NR.	INSTITUTION-COMPANY	PROJECT TITLE
1	MINISTRY OF JUSTICE	Zoning Plan Based Geological-Geotechnical Surveying for Menemen-Hatundere Penal Institutions and Outbuildings
2	MINISTRY OF JUSTICE	Drilled Geological-Geotechnical Soil Surveying for Van-Ercis Penitentiary and Outbuildings
3	MINISTRY OF JUSTICE	Drilled Geological-Geotechnical Soil Surveying for Manisa-Demirci Penitentiary and Outbuildings
4	MINISTRY OF JUSTICE	Drilled Geological-Geotechnical Soil Surveying for Sakarya-Ferizli Penitentiary and Outbuildings
5	AKHISAR MUNICIPALITY	Geological-Geotechnical Soil Surveying for 25.000-Seat Akhisar Arena Stadium
6	CARREFOURSA CO., INC.	Geological-Geotechnical Soil Surveying for İzmir-Mavisehir Shopping Mall Phase II
7	CAYIRHAN ELECTRICITY GENERATION CORP.	Drilled Geological-Geotechnical Soil Surveying for Cayirhan Thermal Power Plant
8	CINKOM CO., INC.	Geological-Geotechnical Soil Surveying for Aliaga Organized Industrial Zone Zinc Oxide and Sulphate Production Facilities
9	STATE AIRPORTS AUTHORITY	Drilled Geological-Geotechnical Soil Surveying for Adnan Menderes Airport New Domestic Terminal and Parking Lot
10	21 ST REGIONAL DIRECTORATE OF STATE HYDRAULIC WORKS (DSİ)	Aydin-Nazilli Potable Water Line Drilling and Field Tests
11	18 TH REGIONAL DIRECTORATE OF STATE HYDRAULIC WORKS (DSİ)	Test Pit Digging and Laboratory Testing within the Scope of Section 3 Works, Rehabilitation Projects for 18 th Regional Irrigation, State Hydraulic Works
12	2 ND REGIONAL DIRECTORATE OF STATE HYDRAULIC WORKS (DSİ)	Exploration Drilling and Field Tests for Banaz-Gedikler, Usak-Alanyurt, Usak-Akkeçili, Usak-Esme, Manisa Akgedik, Manisa-Kirkagac, Manisa-Alasehir Ponds
13	DOKUZ EYLUL UNIVERSITY	Soil Surveying for the Rectorate Building, Vocational School for Foreign Languages, Amphitheater, Law Faculty
14	ERDEMIR STEEL CORP.	Drilled Geological-Geotechnical Soil Surveying for Manisa Steel Center
15	ERDEMIR STEEL CORP.	Drilled Geological-Geotechnical Soil Surveying for Iskenderun Iron & Steel Factory Treatment Plants
16	MINISTRY OF YOUTH AND SPORTS	Drilled Geological-Geotechnical Soil Surveying for Sports Facilities around Turkey
17	DIRECTORATE GENERAL OF MIGRATION MANAGEMENT	Drilled Geological-Geotechnical Soil Surveying for Balıkesir-Bandırma Illegal Refugee Repatriation Center
18	DIRECTORATE GENERAL OF MIGRATION MANAGEMENT	Drilled Geological-Geotechnical Soil Surveying for Sanliurfa Illegal Refugee Repatriation Center
19	DIRECTORATE GENERAL OF MIGRATION MANAGEMENT	Drilled Geological-Geotechnical Soil Surveying for Adana Illegal Refugee Repatriation Center
20	HABAS CORP.	Drilled Geological-Geotechnical Works for New Production Facilities

REFERENCES

ITEM NR.	INSTITUTION-COMPANY	PROJECT TITLE
21	ILLER BANK INC.	Zoning Plan Based Geological-Geotechnical Surveying for Torbali (İzmir) Municipality
22	ILLER BANK INC.	Surveying and Field Tests for the Construction of Yeni Sakran (İzmir) Treatment Facility and Pumping Stations
23	IPRAGAZ CORP.	Drilled Geological-Geotechnical Soil Surveying for İzmir-Aliaga Filling Facilities New Tank Areas
24	İZMİR METROPOLITAN MUNICIPALITY	Geological-Geotechnical Soil Surveying for Bostanlı Footbridge
25	İZMİR METROPOLITAN MUNICIPALITY	Drilled Geological-Geotechnical Soil Surveying for Bayraklı Turan District
26	İZMİR IRON & STEEL CORP.	Drilled Geological-Geotechnical Soil Surveying for New Rolling Mill
27	İZMİR PROVINCIAL SPECIAL ADMINISTRATION	Drilled Geological-Geotechnical Soil Surveying for 18 New School Projects within İzmir Province
28	İZMİT WATER CORP.	Drilled Geological-Geotechnical Soil Surveying for Potable Water Treatment Sludge Sanitary Landfill
29	15 TH REGIONAL DIRECTORATE FOR HIGHWAYS	Drilled Geological-Geotechnical Soil Surveying for Bartın Beltway
30	14 TH REGIONAL DIRECTORATE FOR HIGHWAYS	Preparation of Geotechnical Project Reports for Surveying Project and Consultancy Services of Section 1 (Yenişehir-Bilecik) Junction-(Bozüyük-Osmaneli) Junction State Road (Gulumbé Ramps Section)
31	14 TH REGIONAL DIRECTORATE FOR HIGHWAYS	Preparation of Geotechnical Project Reports for Surveying Project and Consultancy Services of Section 2 Bursa-Orhaneli Provincial Road (Between Dogancı Dam-Erenler)
32	14 TH REGIONAL DIRECTORATE FOR HIGHWAYS	Drilled Geological-Geotechnical Soil Surveying for Grade-Separated Junction Mudanya-(Bursa-Gemlik) Junction KM = 11+800.00 (15.00 x 6.00 Underpass)
33	13 TH REGIONAL DIRECTORATE FOR HIGHWAYS	Drilled Geological-Geotechnical Soil Surveying for Burdur-Isparta Dostluk Road
34	2 ND REGIONAL DIRECTORATE FOR HIGHWAYS	Drilled Geological-Geotechnical Soil Surveying for Cal-South Road Survey Project Consultancy Services
35	2 ND REGIONAL DIRECTORATE FOR HIGHWAYS	Drilled Geological-Geotechnical Soil Surveying for Bike Lane between Bencik Bay-Hisaronu-Selimiyé
36	LIMAK HOLDING	Drilled Geological-Geotechnical Soil Surveying for Cinder Storage Area Kemerköy Thermal Plant
37	LIMAK HOLDING	Drilled Geological-Geotechnical Soil Surveying for Cinder Storage Area Yeniköy Thermal Plant
38	MINISTRY OF NATIONAL EDUCATION	Drilled Geological-Geotechnical Soil Surveying for New School Projects in Konya, Sanliurfa, Mardin, Diyarbakir, Adiyaman,Kayseri, Mersin and Kilis
39	MERSİN UNIVERSITY	Preparation of Geotechnical Evaluation Report and Drilled Geological-Geotechnical Surveying for Faculty of Dentistry, Mersin University
40	MINISTRY OF NATIONAL DEFENCE	Drilled Geological-Geotechnical Surveying for Mersin Tank Farm

REFERENCES

ITEM NR.	INSTITUTION-COMPANY	PROJECT TITLE
41	MINISTRY OF NATIONAL DEFENCE	Drilled Geological-Geotechnical Surveying for Balikesir Sergeant Vocational School Command
42	MINISTRY OF NATIONAL DEFENCE	Drilled Geological-Geotechnical Surveying for Gaziemir Transportation Personnel Command
43	MINISTRY OF NATIONAL DEFENCE	Drilling and Field Testing for Building Reinforcement Project of Menemen Artillery Brigade
44	PETKİM	Soil Examination Drills and Field Testing for Star Refinery
45	PETKİM	Examination Drills and Field Testing for New Port Construction
46	UNION OF MUNICIPALITIES OF TURKEY	2 nd Stage Drilled Geological-Geotechnical Soil Surveying for Municipal Academy Training Center
47	TPAO DIRECTORATE GENERAL	Drilled Geological-Geotechnical Soil Surveying for Diyarbakir-Hazro Production Facilities
48	TCDD DIRECTORATE GENERAL	Drilling and Field Testing for Corum-Merzifon Railway Line
49	TCDD DIRECTORATE GENERAL	Soil Drilling and Field Testing for Burdur-Antalya Railway Line
50	TCDD 7 th DIRECTORATE GENERAL	Drilling and Field Testing for Afyon-Iscehisar OSB Junction line and Link Roads
51	TCDD 3 rd DIRECTORATE GENERAL	Drilling and Field Testing for Izban-Cumaovası Station
52	TCDD 3 rd DIRECTORATE GENERAL	Drilled Geological-Geotechnical Soil Surveying for Izmir-Tire OSB Loading and Unloading Site
53	TCDD 2 nd DIRECTORATE GENERAL	Drilling and Field Testing for Ankara-Kayseri Railway Line (Yerkoy)
54	TOKİ	Drilling and Field Testing for Buca-Tinaztepe Campus
55	TOKİ	Drilled Geological-Geotechnical Soil Surveying for Mugla-Milas Mass Housing Project
56	TOKİ	Drilled Geological-Geotechnical Soil Surveying for Burdur-Karaman Mass Housing Project
57	TOKİ	Drilled Geological-Geotechnical Soil Surveying for 400-bed Torbali State Hospital and 25-bed Karaburun State Hospital
58	TOKİ	Drilled Geological-Geotechnical Soil Surveying for Izmir-Karsiyaka Stadium
59	TOKİ	Zoning Plan Based Geological-Geotechnical Surveying for Izmir-Alsancak Stadium
60	MINISTRY OF TRANSPORT AND INFRASTRUCTURE, DIRECTORATE GENERAL OF INFRASTRUCTURE INVESTMENTS	Geological-Geotechnical Surveying for Railway Junction Line (Incl. Necessary Highway Links), Filyos Port and Filyos Organized Industrial Zone
61	MINISTRY OF TRANSPORT AND INFRASTRUCTURE, DIRECTORATE GENERAL OF INFRASTRUCTURE INVESTMENTS	Geological-Geotechnical Surveying for Erzurum Station – Ataturk University Campus – Medical Faculty Regional Education and Research Hospital – City Hospitals – Yavuz Sultan Selim Boulevard-Station Tramline
62	MINISTRY OF TRANSPORT AND INFRASTRUCTURE, DIRECTORATE GENERAL OF INFRASTRUCTURE INVESTMENTS	Geological-Geotechnical Surveying and Revised Survey Projecting and Engineering Services for Kars-Igdir-Aralik-Dilucu Railway Connection
63	MINISTRY OF TRANSPORT AND INFRASTRUCTURE, DIRECTORATE GENERAL OF INFRASTRUCTURE INVESTMENTS	Geological-Geotechnical Surveying and Survey Projecting and Engineering Services for Yildirim Beyazit University Cubuk Light Rail System





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