







Farm House survey at Mehrauli-Gurgaon Road.



As-built survey of Movie Times Cinema Rajouri Garden.



GMR Airport Boundary wall demarcation survey for Goa New Airport at MOPA.



Shiksha Bharti Bharahma Devi Girls School, Hapur, UP.



ISRO Satellite Antenna survey sites through L&T.



Red Fort, Survey, Delhi



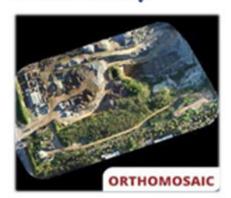
Sun Dial layout marking and supervision at NCB Faridabad.

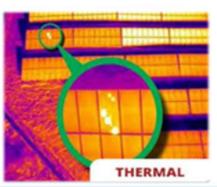
& Many More Surveys...



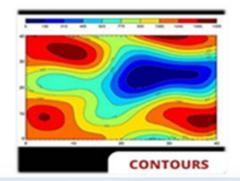
Drone Survey



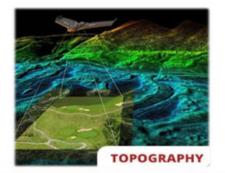


















Drone Survey

A surveying drone offers an enormous potential for surveyors and GIS professionals. With a drone, it is possible to carry out topographic surveys of the same quality as the highly accurate measurements collected by traditional topographic surveys, but in a fraction of the time. This substantially reduces the cost of a survey and the workload of specialists in the field.

Economical and robust - High-tech drone with a high-resolution camera, strong and durable

Accurate resolution - Very high resolution of automatically made maps which permits the users to zoom in to miniature details

Auto-pilot - Image acquisition is accomplished via auto-pilot, autonomous and the drone is able to make intellectual decisions centered on the flight plan

Desktop processing - Fortified with progressive desktop processing that permits the user to interconnect with the drone using a software interface

Automated workflow - Take off & land by itself, able to seize images, tag them and then post-process the data gathered to create significant outcomes

Low-flying capability - A mapping drone is adept of flying very low to capture high-resolution and vivid images of the land that it maps

Protective Shielding - Maximum mapping drones we have come with a shielding hard case owing to their sensitive nature.



Company Profile

Unique Surveyors is a reputed survey and consultancy company specializing in both construction and cadastral land survey projects throughout India.

The firm was established in 2006 and has since developed a rapidly growing client base including Large Scale Construction Companies, Government Councils, Private Companies, and National/International clients, Architects, Builders, Developers, ADB, World Bank funded Projects, Consultants and Designers. From the client base Unique Surveyors has developed a sound reputation in the industry.

Unique Surveyors service all areas India and all kinds of survey like Road, Canal, City, Pipe Line, Sewer, Power projects, Solar, Airport, Rail, DMRC and many more.



Current Ongoing Major Projects

- Demarcation and Topographical Survey at Terminal 1D for upcoming New Building and Tunnel for GMR, I.G.I. Airport, Delhi.
- True North marking and Satellite Antenna alignment layout fixing work with the help of Dual frequency DGPS RTK and Total Station for L&T Ltd Defence Engineering at different BSNL locations in India. The main client is ISRO.
- Existing Metro line expansion related survey work for Egis, India from Boat Jetty to Maharaja College Metro Station in Kochi, Kerala.
- Sundial Construction related layout work at NCB, Faridabad with the help of DGPS and Total Station.
- >> Topographical Survey and layout work of Shahdra Drain for Delco Infrastructure for EIL. The main client is DJB.
- Topographical and layout demarcation survey work of Brahmadevi school and Saraswati Bal Mandir at Hapur. The main client is Shiksha Bharti, Hapur.
- Topogrphical Survey and Demarcation survey of land as per khasra records with the help of DGPS RTK and Total Station at several location in Ghaziabad, Uttar Pradesh for Revenue Department, Ghaziabad, Uttar Pradesh.



Projects Completed in Last 3 Years

- Establishing DGPS control points, Topography with the help of Total station on the basis of DGPS coordinates at Dwarka 400/220 KV GIS Tuglakabad and Pankalan site for L&T Construction.
- Demarcation survey of GMR MOPA Goa International Airport boundary pillar marking on the basis of control points provided by the GMR Goa International Airport Ltd in 2017.
- > Approx. 100 Km Topographic Survey though Total Station and DGPS RTK at Patiala, Punjab. The client is Genesis International, Mumbai.
- >> As-Built Survey of Sewak Sabha Charitable Trust, Hisar, Haryana. The main client is Sewak Sabha Charitable Trust.
- Completed Road Survey in 2014 from Km 284 to 337 Kharwandi to Kasar Junction at NH-222/NH-211 at Maharashtra under NHDP Phase-IV for Techno Land Engineers and Surveyors, Nasik. The client was Monte Carlo, Ahmdabad. Survey cost was Rs.715000/-.
- Sub-station survey and layout work at Hamirpur, Rekangpio, and Gurgaon for Power Grid and HUPNL through Siemens Ltd., Isolux Corsan, and Crompton Greaves. Survey amount was Rs.400000/- approx.
- >> As-Built Survey of more than 180 Acres Red Fort at Chandani Chowk, Delhi. Survey amount was Rs.180000/-.



Projects Completed in Last 3 Years

- Town ship Survey of 1500 acre land in Balabhgarh for Ambit Concrete. Survey amount was Rs.150000/-
- >> 200 Acre land Survey and demarcation for Supertech Ltd at Manesar and Sohna Road. Survey amount was Rs.166000/-
- Complete Development survey services at Mandoli Jail, Delhi. The client was Swadeshi Construction Co. The main client was PWD. Survey amount was Rs.250000/-.
- >> Survey and Layout services at Delhi District Court, near ITO. The client was Swadeshi Construction Co. The main client was PWD. Survey amount was Rs.25000/-
- Topographic Survey and Contouring of more than 350 Acres Bio Diversity Land at Delhi-Gurgaon Boarder for Municipal Corporation of Gurgaon. Similar kind of more than 15 projects for MCG, Gurgaon. Survey amount was Rs. 227150/-
- >> Consolidated Coins Factory As-built survey with Plan, Section and Elevation at Faridabad. The main client was Consolidated Coins. Survey amount was Rs.125000/-



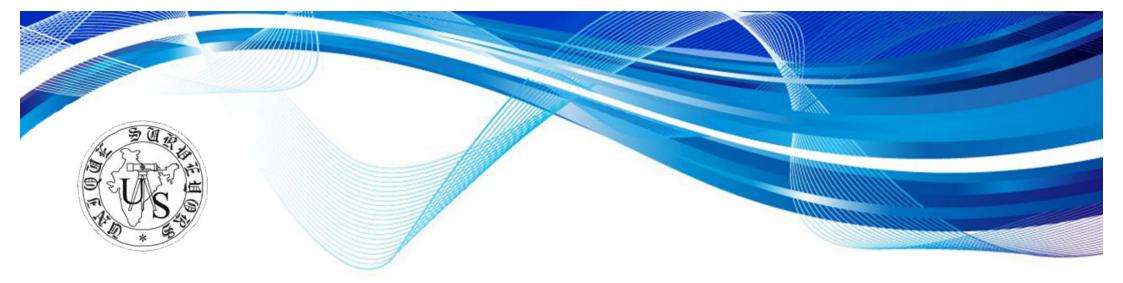
Projects Completed in Last 3 Years

- 25 Kms STP Pipe line DGPS RTK route survey for Jindal in Gadarwara, MP. The main client was NTPC Gadarwara. Survey amount was Rs.288474/-
- >> 2 nos. Mobile Tower location survey work at Leh Ladhakh for Palm Infracon. The main client was Reliance. Survey amount was Rs.120000/-.
- Merino Hapur Plant As-built survey of more than 10 Acres land at Hapur and 245 Acres Agricultural land at Garh Ganga. The main client was Merino Industries
- Many proposed Plant land Topographical, Contour and Grid survey work at Neemrana for SMCC India Pvt. Ltd. Survey amount was Rs.250000/- approx.



Major Projects

- >> 800 Kms World Bank funded Guwahati, Assam city road survey for Tahal Consultants in 2 months.
- 450 Kms ADB funded Jammu, J&K city road survey for Scott Wilson. The main client was ERA.
- >> 450 Kms ADB funded Tiruvanantpuram, Kerala city road survey for DSC-1, KSUDP. The main client was World Bank.
- > Complete execution Survey for 26 Acres Denso Plant and 29 Acres Honda Scooter & Motor Cycle Plant at manesar, Haryana. The main client was SMCC India Pvt. Ltd.
- As-Built Survey of more than 180 Acres Red Fort at Chandani Chowk, Delhi
- > As-Built Survey of 100 Acres Jublient Plant at Gajrola, Uttar Pradesh
- > Existing Pipe line survey and demarcation of new Pipe Line route at GNFC Bharuh, Gujrat Plant and Plasser India Plant at Faridabad



Major Projects

- Hydrological Survey of River at Jhabua Power Project, near Jabalpur, MP
- >> As-Built Survey of Indira Gandhi Stadium Delhi and PM House at 7 Race Course.
- > As-Built Survey of PVR cinema and food court area at Lajpath nagar
- As-Built Survey of Oberoi Hotel near Shankar Chowk, Gurgaon
- > Land Survey and Demarcation of Emaar-MGF Digital Green Project, Sector-56, Gurgaon.
- > Survey services contract for entire project (two years) with Leighton Contractors at Emaar MGF Palm Spring 17+2 story 6 towers Project, Gurgaon
- >> Survey services to Leighton Contractors for one year at Wave-One 38 story Commercial Tower Project, Noida Sector-18.
- > Town ship Survey of 1500 acre land in Balabhgarh for Ambit Concrete.



Major Projects

- > 200 Acre land Survey and demarcation for Supertech Ltd at Manesar and Sohna Road.
- > More than 500 Kms Reliance 4G intercity route survey for HFCL, Gujrat.
- >> Different Survey services at T-3 I.G. Airport Project, New Delhi for Permastilisa and Saondaraya
- > I.G. Stadium entire development survey services during common wealth games
- Entire survey services at SMCC Japan Denso (26 Acres), HMSI (29 Acres) and Mitsubishi Electrical India Pvt. Ltd. (14 Acres)
- Tihar Jail and Mandoli Jail Survey.
- >> PM House new building survey and layout work.
- DMRC Tunnel Project from Central Secretariat to Chowri Bazar route.
- >> Sub-station survey and layout work at Hamirpur, Rekangpio, and Gurgaon for Power Grid through Siemens Ltd

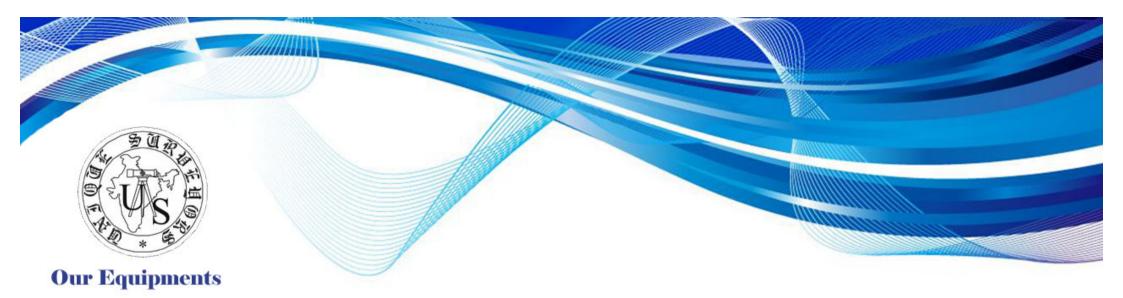


Our People

At Unique Surveyors we have a professional and dedicated team of Surveyors, Draftsmen, Survey Technicians and office staff that have a combined experience of over 10 years in the industry across all the states of India. Our expertise allows us to offer a range of small and large scale services such as:

- Urban and rural land Survey.
- > Topographic surveys
- > Establishing Global Control Point work with Dual Frequency DGPS
- > As-Built Survey
- > GPS, GIS and GPR survey.
- > Construction surveys & set out
- NH/SH/PMGSY/Hill Road Survey and DPR Preparation
- > Tunnel Alignment, Profile and Monitoring Surveys
- > Existing conditions surveys
- > Earthwork volume surveys
- > Feature & level surveys
- > Pipeline route survey

- Irrigation and Canal route survey
- Hydrological Power Project Survey
- > Industrial Survey
- > STP/WTP Plant Survey
- > L-Section, Cross-Section, Plan, Elevation Survey
- > Soil Investigation boring
- > Plate Load Test
- > Earth Resistivity Test
- > Soil Protection/Soil Establisation
- > Nail Grouting
- > Conversion of Manually collected Data into Computerised Drawing format.
- > Interpretation/Analysis of Land Profiles, Land Development & Ground Improvement



Advanced Technology Equipments

We continue to invest in the latest technology to provide accurate data with very tight tolerances for all projects. Our product brands are best in the world and their name is more than sufficient.

Our Trimble Servo Total Station and Sokkia GPS systems afford our team with the upmost accuracy and confidence when locating data in the field. We also utilise a range of quality software products and databases including CAD software, Civil 3D, Auto Plotter, Land Development Desktop, Terramodel, Liscad, and Surfer.



Our Infrastructure

Office:

- > Computers, Laptops and A3, A4 size Printers
- > AutoCAD
- > Civil Cad
- > Civil 3D
- > Auto plotter 6
- > AutoCAD Land Development Desktop

Survey:

- Sokkia GSX2 Dual Frequency DGPS RTK
- > Trimble 5601 Total Station
- > Leica 405R Total Stations
- > Sokkia 530R Total Stations
- > South 9600 Single Frequency DGPS
- > Sokkia C330 Auto Level
- > South NL 2 & NL 32 Auto Level



- 1. Archeological Survey of India
- 2. Leighton India
- 3. DLF Laing O Rurke
- 4. Emaar MGF
- 5. Tata Housing
- 6. Bharti Housing
- 7. India Bulls
- 8. IREO
- 9. Oberoi Group
- 10. Sumitomo Mitsui Construction Company India Ltd
- 11. Reliance
- 12. Archohm
- 13. Musashi India Bawal
- 14. Jublient Gajrola
- 15. HFCL, Gujrat

- 16. Hitachi Construction
- 17. Degremont Ltd
- 18. DLF
- 19. Amrapali Group
- 20. HCL
- 21. Scott Wilson
- 22. L.R.Kadiyali & Associates
- 23. World Bank & Asian Development Bank
- 24. Prize Petrolium (subsidiary of Hindustan Petrolium)
- 25. Jindal Aqua, Housing & Water
- 26. Denso India
- 27. Honda Scooter & Motor Cycle India Pvt. Ltd
- 28. Yamaha Greater Noida
- 29. YKK Bhiwadi
- 30. DMRC



- 31. CHD Developers
- 32. GMR Group Airport Project Terminal-3
- 33. Brazil Embassy
- 34. CPWD Kushak Road Division
- 35. NDMC Tilak Lain
- 36. Municipal Corporation of Gurgaon
- 37. Denfab Engineers
- 38. Honda Siel
- 39. Hotel Pride
- **40. HUDCO**
- 41. HVPNL
- 42. Power Grid
- 43. Siemens Power & Telecom
- **44. ILFS**
- 45. Isolux Corsan

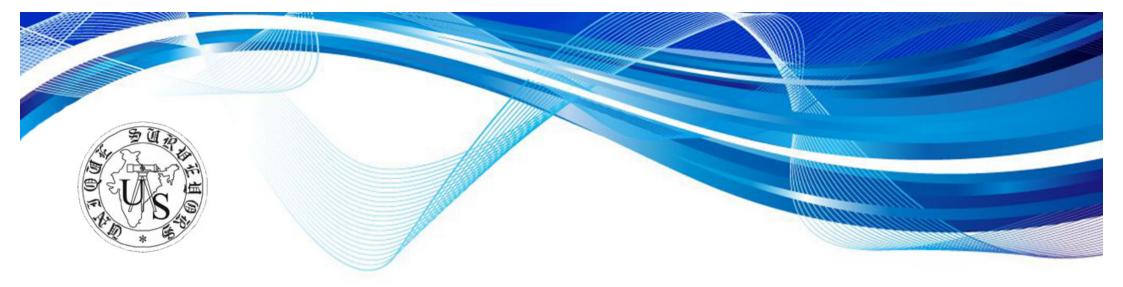
- 46. Crompton Greaves
- 47. Kompetenz Zentrum Wasser Berlin
- 48. L&DO
- 49. Macawber Beekay
- 50. Mahindra Housing
- 51. Maruti Ltd
- 52. Metso Mineral
- 53. MacDonald Pvt Ltd.
- 54. Om Logistics
- 55. Omaxe
- 56. Orbit
- 57. Pink City Expressway
- 58. PME Power Solutions
- 59. Powertech Engineers
- 60. Priyanka Pelbutsmann, Bombay



- 61. Puri Constructions
- **62. PVR**
- 63. PWD
- 64. Supertech Limited
- 65. GSC Glass Ltd
- 66. Sahara Q Shop
- 67. Samsung C & T India Pvt Ltd
- 68. Shri Infra Tech
- 69. Sikon
- 70. Skipper Engineers India Pvt Ltd
- 71. Soni Group
- 72. Swadeshi Construction
- 73. Tahal Consultant
- 74. Takenaka (Malaysia)
- 75. TSTech Japan

- **76. UEM**
- 77. Wave Infratech
- 78. Vishvag Constructions
- 79. Zuberi
- 80. ITM University, Gurgaon
- 81. IIM University, Kanpur

...& More



CONTACT DETAIL:

OUR OFFICE:

557, Pocket-1, Paschim Puri, New Delhi 110063.

Mobile: +91 98100 98646

+91 82850 34311 +91 98681 25865

Email: gkattal@gmail.com uniquesurveyors@rediffmail.com

Website: www.uniquesurveyors.com

