

Express Services

An Outsourcing Service Providing Company



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Telecom Solutions

Express Services is well equipped with highly qualified and experienced Engineers / Technicians and all necessary tools, test equipment for execution of various Telecom projects on India basis. We have undertaken various projects from various reputed Telecom companies like players like Idea, Vodafone, TATA, MTNL, Police Wireless etc. We are specialized undertaking large-scale Telecom Engineering (O & M) both active and passive, Development, Construction, IT ,Man Power Outsource and new age Security projects. Express Services offerings in this domain can be grouped under the following headings:

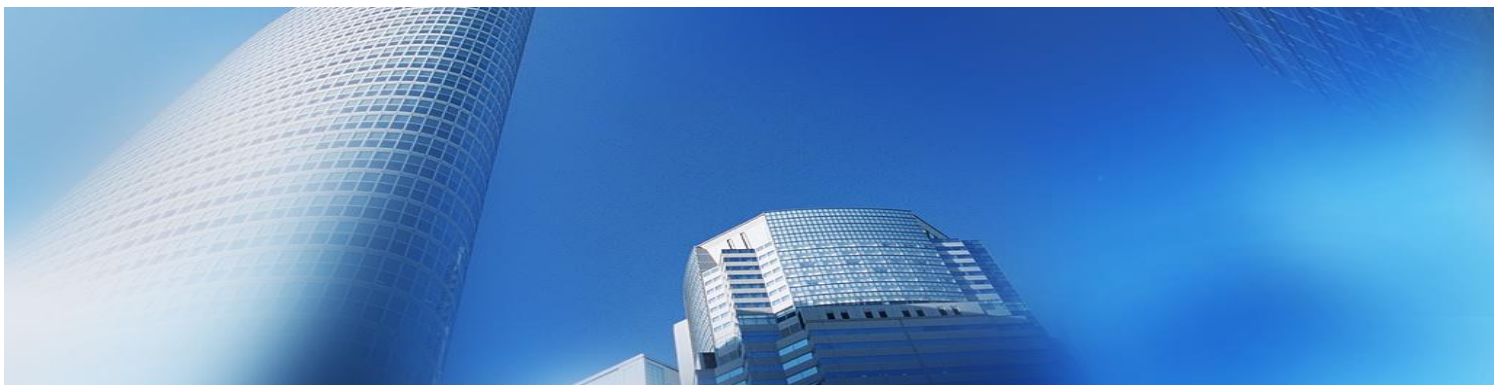
Site Acquisition

Express Services has employed people who can acquire the sites based on the guidelines by the Operator. This is the most preliminary process in the infra rollout. The sites have to be cleared on the legal guidelines set by the operator. Various aspects are vetted that would make the site feasible for building. Also the electricity power required to operate the equipments should be easily made available.

Site Permissions

Express Services has Liaisoning officers who work with the various government bodies to acquire the necessary permissions. The permissions may include:

- Municipal Authority / Local Authority
- Electricity Board
- Pollution Board



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Site Design

Express Services engineer will make a preliminary site layout depicting the positioning of shelter, tower, DG, earth pits etc., based on whether it is a RTT or a GBT site. Structural stability of the building or soil testing is carried out. The foundation designs are then prepared for the Tower, Shelter and the DG. The electrical specifications are mostly fixed by the operators the same is vetted and changes if any are suggested to the customer.



Site Build

Express Services employs qualified civil engineers who monitor the quality and the pace of the foundation works. This will ensure error free foundations and will avoid reworks which consume lot of project time. Express Services has a quality check list for the activity and the same is maintained for each and every site executed. Express Services also supplies quality shelters having very low cost and consuming less of power saving electrical & DG load. The insulation of Polyurethane gives longer life to the shelter. The Electrical part is monitored and implemented by qualified Electrical engineers who ensure the specifications are maintained. Trained electrical contractors are deployed for the actual implementation of the electrical works. Earthing is the most important but the most ignored part of the site build activity. The performance of the equipment highly depends on how good is the earthing system. Express Services ensures the earthing is done as specified by the customer. Erection of Towers is monitored by qualified Mechanical Engineers who understand the erection drawings and are well versed with the forces and the tensile strengths. The Tower material is segregated on the ground and missing material if any is immediately reported. This reduces the time as efforts are there to ensure all the material is present before the erection team is deployed. Similarly other Class A material erection/commissioning is carried out. Every activity has got a Quality checklist and a strict adherence to the Quality process is maintained.

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Site Acceptance Test

Express Services has a process to carry out with the help of our own Quality Engineers. This reduces the Customer punch points and helps in faster handover of site to the end customer.

Supply, I & C of Class A Material:

Express Services has the capabilities to source the class a material like Tower, Shelter, DG, AC, Fire Alarm system, stabilizers etc. We have got exclusive tie ups & relationship with the various manufacturers in the field.

Scope of our work in terms of our services:

- RF Planning & Drive test
- Installation of BTS / MW Equipment
- RF Antenna Installation
- Testing and Commissioning of BTS / MW equipments
- Electrification in shelters of cell sites
- Installation & Commissioning of Multiplexers in MSC, BSC and Cell Sites
- Integration with existing network and optimization
- Earthing System
- RF Antenna Installation
- RF Antenna Installation

Terms of our schedule services

- RF Planning & Drive test
- Installation of BTS / MW Equipment
- RF Antenna Installation
- Testing and Commissioning of BTS / MW equipments
- Electrification in shelters of cell sites
- Installation & Commissioning of Multiplexers in MSC, BSC and Cell Sites
- Integration with existing network and optimization
- Earthing System
- RF Antenna Installation

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Active- O&M Activities

- Monitoring 24x7 radio access network, transmission network and core network.
- Corrective and Preventive maintenance of all network elements as per SLA.
- Alarm handling and fault verification
- Maintain KPI 99.99%
- Supply and use of test equipments for O&M Activities.
- Microwave and Antenna angle orientation and pitch inspection.
- Transmission system maintenance.
- Check and maintain ODU and IDU connectors
- Spare parts management

Passive - O&M Activities

- Round the clock (24 X 7) operations ensuring a more than 99.99 % uptime
- Preventive maintenance of Passive Electrical equipments
- Breakdown maintenance of Passive Electrical equipments
- Alarm Management
- Coordination with OEMs and other agencies
- Mobile DG Requirement
- MIS & Documentation
- Maintenance of Civil Infrastructure
- House keeping and Cleanliness of sites
- Diesel filling at the sites
- Electricity Bill Payment
- Site Rental distribution
- Tax payment to local authority (If any)

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Site Access, security & key management

- Telecom Infrastructure Services
- Site survey & RF Planning
- Round the clock (24 X 7) operations ensuring a more than 99.99 % uptime
- Preventive maintenance of Passive Electrical equipments
- Breakdown maintenance of Passive Electrical equipments
- Alarm Management
- Coordination with OEMs and other agencies
- Mobile DG Requirement
- MIS & Documentation
- Maintenance of Civil Infrastructure
- House keeping and Cleanliness of sites
- Diesel filling at the sites
- Electricity Bill Payment
- Site Rental distribution
- Tax payment to local authority (If any)
- Site Access, security & key management
- Telecom Infrastructure Services

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Optical Fiber

Optical Fibre Systems offer clients leading communication solutions. We are happy to tailor packages to suit your needs as we know that not every client has the same requirements.

Our range of optical fibre cables, consumables and splicing and testing equipment is very high quality thanks to our state-of-the-art manufacturing facilities. We have created a range of optical fibre products to suit a variety of industry sectors such as Power Supply, Engineering and the Resource Industry. As we implement most of the products we sell on-site .we are able to respond rapidly to the needs of our clients.

We are able to provide custom implementing to our clients to bring them tailored solutions for their specific communication requirements. Optical Fibre Systems also offers a Site Works service to oversee termination, jointing and testing of optical fibre cables to ensure the project is delivered to specifications. To support this, our Analysis of Test Results will create leads for improving overall design for future revisions.

Our Site Works Capabilities:

- Fusion splicing using direct core monitoring fusion splicing equipment (FITEL)
- OTDR testing
- Return loss and insertion loss measurement
- CWDM and DWDM Optical spectrum analysis
- Multi-wavelength meter spectral analysis
- Return loss and insertion loss measurement
- Polarization mode dispersion (PMD) measurement
- Chromatic Dispersion (CD) measurement

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Electrical

Our main sources of work tend to be complete electrification of high rise buildings, industrial houses, hotels, multiplexes, commercial complexes and provision of illumination in Circulating area. These have taken our qualified electricians all around the country. We undertake electrification works of all kinds, from complete installation to new additions to circuits, from mains distribution to lighting installations. All works carried out by Express Services will be provided with the necessary paperwork such as Risk Assessments and method Statements which brings us in line with Health and Safety at work.

Services

- Power Sub station
- HT cable laying services
- High mast lying services
- High mast pole.
- Laying HT /LT power cables
- Industrial Lighting solutions
- Complete electrification
- Lightning System
- Earthing System
- Power & Control Cabling
- 33 KV LINES
- RENOVATION OF EXISTING 33/11 KV SUB-STATIONS.
- CONSTRUCTION OF NEW DISTRIBUTION TRANSFORMER SUB STATIONS.
- 11 KV LINES
- LT LINE
- DISTRIBUTION TRANSFORMER SUB-STATIONS(CAPACITY AUGMENTATION)
- ADDITIONAL 33 KV VCB WITH CT STRUCTURE PLINTH & FOUNDATIONS

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Man Power Solution

Express Services was established **2** years ago with the aim of providing world-class HR services to clients in various industries. From multinational companies to government organizations, and from ministries to public sector companies, clients from across the country trust **Express Services** to offer outsourcing solutions for Manpower Outsourcing, Payroll Outsourcing, Statutory Compliance Outsourcing etc. With headquarters in Delhi, the company is successfully able to serve clients in all India.

Express Services has grown tremendously over the last three years at a rate of over 40% per annum. "The growth of the company is evident from the fact that Express Services is fast emerging as the preferred partner for Employee Leasing and Temporary Staffing needs."

The team consists of consultants with a diverse range of experiences in a variety of domains and industries. Regardless of what your company is looking for; leaders, managers or entry-level employees, we have the resources, knowledge and expertise to provide you with the talent.

Customer satisfaction is at the center of Easy Source's business policy. Our clients define the quality we are expected to deliver.

The name **Express Services** is indicative of the company's motto, to make sourcing manpower easier and hassle free when done the right way. The service-oriented approach adopted by the company ensures that we deliver above and beyond a client's expectations.

Our vision is to be a one-stop HR solution company for Contract Staffing, Manpower Outsourcing, Temporary Staffing, Permanent Staffing and Statutory Compliance Outsourcing.