

# ASTROTEC GROUP CAPABILITY STATEMENT

The Astrotec Group is an innovative, service driven group committed to providing service that is best suited to our individual client's needs. We offer an end to end service from design, project management and operational solutions, to civil construction, hauling, splicing and copper termination.

#### **CAPABILITIES**

#### **Civil Construction**

- Open trenching
- Directional Drilling
- Pit and pipe construction
- Manhole installation and modification
- Non-destructive excavation
- Blockage rectification facilities

#### Reinstatement

- Asphalt footway and roadway
- Concreting
- Tiling
- Bluestone paving
- Kerb and channel concrete and bluestone
- Turf
- Grassed areas
- All other street scaping and landscaping requirements

#### Hauling

- In-building and street fibre optic cable installation
- In-building and street copper cable installation
- Fibre blowing capability
- Subduct installation and management
- Telstra tunnel accredited
- Blockage rectification facilities



#### Survey

- In building and Telstra Exchange survey capability
- Completion of CAD drawings

# Fibre Splicing and Testing

- Equipment rack installation in telephone exchanges and on customer premises
- Fibre optic and ribbon fusion splicing
- Installation and access into Tyco and Corning enclosures
- Insertion loss and link loss testing
- Fault finding and rectification
- Installation of cliental CPE
- Management of all required handover documentation including fibre workbooks

#### Copper

- Main cable jointing and CPAS
- Complex jointing up to 2400 pair
- Pillar modifications and installations
- Exchange work
- Testing of al size cable
- Fault finding

#### **Project Management**

- Survey including marked up plans in CAD
- Power and other utility applications and management
- Land Access Requests to Building Management, Council and VicRoads
- Management of building access and permissions
- Council consultation
- Handover Management including all required as-built documentation

#### Other Services

- Manhole pumping
- Spit water capability
- Traffic Management capability
- Asset Locating



# **ACCREDIATION & TRAINING**

Telstra exchange and site access

Telstra TEBA accredited

Construction industry white card

Confined space

Manhole rescue

Pit, Pipe and Cable Hauling

Plant operation

Asbestos awareness, handling and disposal

**Asbestos Supervisors** 

Level 2 first aid

Telstra Tunnel Accredited

# **INTEGRATED MANAGEMENT SYSTEMS**

Our HSEQ Management System allows us operationally to provide a structured approach within the company.

The system is certified AS/NZ 4801 OH&S Management, ISO 9001 Quality Management and ISO 14001 Environmental Management.

#### **INSURANCES**

Astrotec Fibre is covered by all associated insurances including public liability to 20 million.

# **CONTACT US**

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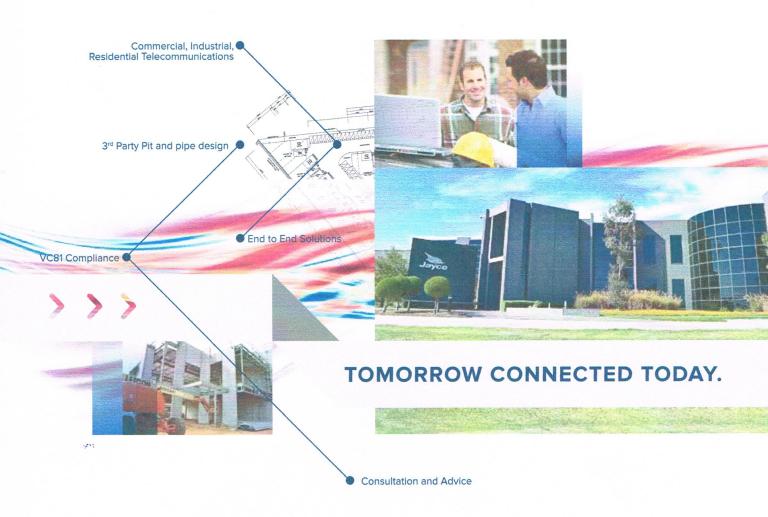
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#### **CAPABILITIES**

OUR CORE BUSINESS FOCUSES ON OUR RELATIONSHIP WITH OUR PRIVATE BUILDERS AND DEVELOPERS OF WHICH WE HAVE GREAT WORKING RELATIONSHIPS.





ASTROTEC COMMUNICATIONS WAS OFFICIALLY LAUNCHED IN MARCH 2004 AND HAS BEEN PROVIDING END TO END UNDERGROUND PIT/PIPE AND CABLE SOLUTIONS FOR THE RESIDENTIAL AND COMMERCIAL MARKET EVER SINCE.

Our company has grown into multiple crews with a skilled team of full time cable installers working throughout Victoria.

Our company has continued to align itself with the demands of our clients and industry partners, giving us the edge over our competition and allowing us to grow whilst still providing a high level of customer service that our company has always been accustomed too.

Astrotec Communications has always had a strong working relationship with our industry partners such as ISGM, Visionstream and Servicestream.

# To meet the demands of our clients needs Astrotec Communications can provide the following services:

- Pit and Pipe reticulation to new homes, multi unit development, commercial and industrial facilities, new estates, nursing homes complexes and private estates
- 3rd Party Pit and pipe design
- Commercial applications and designs for Telstra Copper services
- End to end cabling solutions for commercial projects such as main frames/pay TV
- VC81 compliance sign off for sub divisional approvals
- · Consultation and advice
- Astrotec Communications are currently an accredited ISGM/Telstra/NBN supplier
- · All technicians are suitably qualified
- Astrotec Communications uses the online management system, Workflow, for managing client projects and accounts
- Astrotec Communications is covered by all associated insurances including public liability to 10 million.

TO FIND OUT MORE INFORMATION PLEASE VISIT OUR WEBSITE OR CONTACT US ON 9763 0268.

