M & J Drilling Services Ltd is a specialist drilling company. Our core services include Investigation & Treatment of Shallow Mine workings & Mine entries, Large Void Infill, Ground Source Heating Boreholes, Soil Nailing, Rock Anchors and Sonic Drilling.

Our main works involve the investigation & stabilisation of voids arising from both man made and natural processes. We also undertake more specialist grouting projects.

Founded in 1982 the company has expanded from a small local contractor to operating nationally across the UK.

We are currently accredited for ISO 9001, Investors In People, CHAS & ConstructionLine. All of our operators are CSCS card holders, with 100% having obtained their NVQ Level 2.

We aim to develop strong relationships with both consultants and developers and are proud of the fact that over recent years 85% of our turnover has been repeat business.

A modern forward thinking company, we are constantly looking to both expand & improve the services we offer.

All of our drill rigs are now fitted with drill guards to HSE requirements.
CAPABILITIES
STABILISATION OF SHALLOW MINEWORKINGS & MINE ENTRIES

M & J Drilling Services Ltd has been involved in the stabilisation of shallow mineworkings & mine entries for over 25 years.

Utilising a modern fleet of drill rigs we operate throughout the UK from our base in the West Midlands. We undertake the stabilisation of mineworkings for both residential and commercial/industrial developments.

We have extensive experience of stabilising various former mines including Coal, Chalk, Salt, Limestone & Ironstone. We have invested heavily in new ancillary plant including 3 horizontal silos.

Some examples of recent projects:

**West Bromwich** – Stabilisation of 2 mineshafts beneath proposed petrol garage. Permeation Grouting of superficial material for reinforced concrete cap construction. Value £160,000

**Prescot** – Stabilisation of shallow Coal mineworkings for residential development. Value £750,000

**Manchester Sport City** – Stabilisation of shallow Coal mineworkings & mineshafts for major retail & leisure development. Value £500,000
BULK INFILL OF MINEWORKINGS & OTHER VOIDS

M & J Drilling Services has been involved in the stabilisation of mineworkings and voids by bulk infilling for over 25 years.

Utilising both our fleet of modern drill rigs and computer controlled grout batching plants we have stabilised numerous mines throughout the UK including Coal, Chalk, Salt, Limestone & Ironstone. This has included work on both large open sites through to residential housing estates and working retail parks.

We have stabilised both full and individual sections of mines as the particular developments allow.

Gravel barriers can be formed within the mine in open voided ground in order to contain the grout infill material within the specific area required. This ensures that cost is minimised.

We also offer bulk grouting for tunnels, sewers and other man made voids that require decommissioning.

We have undertaken grouting operations on a range of structures from small diameter sewer/drainage runs up to large diameter former rail tunnels.

Some examples of recent projects:


Pentland, Edinburgh (Phase 2) – Infill of former Limestone Mine beneath working retail park. Value £1.5 Million

Pentland, Edinburgh (Phase 1) – Infill of former Limestone Mine on working retail park. (Working in partnership with Wrekin Construction). Value £500,000

Oxfordshire- Infill of Chalk Mine beneath existing housing estate. Value £350,000
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**Oxfordshire**- Infill of Chalk Mine beneath existing housing estate. Value £350,000
SONIC DRILL RIG

M & J Drilling Services Ltd was the first UK Drilling Contractor to utilise sonic drilling technology. The Sonic Drill Rig gives Engineers the option of taking samples in complex ground conditions which would otherwise be difficult or prohibitively expensive.

The Sonic SDC 550 drill rig is track mounted enabling it to access most sites.

The sonic drill rig allows us to take continuous core samples through superficial materials without the use of any flushing medium. This makes the rig ideal for both contaminated sites and for sites with sensitive soils.

The sonic drill method allows us to drill large diameter cased boreholes (220mm diameter) though sands & gravels extremely quickly.

Our Sonic Drill Rig has been involved in a variety of differing projects around the UK.

Some examples of recent projects:

London- Continuous dry core sampling through superficial deposits (Lambeth Group) to identify sand and gravel lenses on intended tunnel/sewer route.

Swansea, Wales- Continuous dry core sampling through colliery spoil to allow a coal recovery assessment to be undertaken.

Montrose, Scotland- Installation of steam wells for removal of volatile organics from fill material.

Manchester- Continuous dry core sampling through superficial material & former gas tanks to allow for contamination testing. Installation of wells for vapour extraction remediation.
GROUND SOURCE HEATING

M & J Drilling Services has invested significantly in new plant for this expanding market.

Our new sealed grouting system produces a homogenous grout mix ensuring good contact between the loop & the surrounding ground, maximising thermal transfer & minimising waste.

Utilising several different rigs we have installed ground loops of 32mm & 40mm diameter to depths of up to 120m.

We have undertaken drilling & ground loop installation on both new & existing development (retrofit).

Some examples of recent projects:

**Tipton**- Installation of 40mm loops between 60m & 100m for blown air & under floor heating system. Value £100,000

**Oxford**- Installation of 40mm loops to 75 metres for existing residential development. Value £50,000

**Tottenham, London**- Installation of 32mm loops to 100m for new university development. Value £25,000

**Norfolk**- Installation of 32mm loops to 50m for new residential development. Value £20,000
SOIL NAILING & ROCK ANCHORS

M & J Drilling Service Ltd has been involved in soil nailing & rock anchoring for a number of years.

We offer a complete design & build service using rotary & rotary percussive drilling rigs.

Soil nailing represents a highly efficient method of constructing near vertical slopes.

The system allows Developers & Engineers to maximise the potential development footprint of a site.

We have invested in new plant including a new radio operated, sealed grouting system.

This system allows us to increase the efficiency of installing the soil nails.

Some examples of recent projects:

Gotherington, Gloucester – Installation of soil nails for failed railway embankment. Value £160,000

Kingsbury, Tamworth – Installation of soil nails for railway embankment. Value £500,000

Droitwich – Installation of soil nails for residential development. Value £50,000

Redditch – Installation of rock anchors for highway development. Value £30,000
MISCELLANEOUS DRILLING WORKS

M & J Drilling Services Ltd has been involved in Drilling Projects for over 25 years

Fig 1 Drilling to stabilise harbour arm wall

Utilising a modern fleet of drill rigs we operate throughout the UK from our base in the West Midlands. We undertake various drilling projects of varying complexity including borehole decommissioning, predrilling for piles and dam water sealing works.

Fig 2 Site Investigation for Salt Mine

We can readily adapt our drill plant to suit a projects needs. We also have extensive ancillary plant

Fig 3 Predrilling for Shaft Construction

Fig 4 Canal Wall Stabilisation

Some examples of recent projects:

Margate - Stabilisation of harbour arm wall
Value £240,000

Northwich – Investigation of former salt mine. Installation of monitoring
Value £75,000

Grange over Sands- Predrilling for Shaft Construction
Value- £50,000

Brentford – Stabilisation of canal wall for leak sealing
Value £50,000
CASE STUDIES
STABILISATION OF SHALLOW MINeworkings & Mine Entries - Case Studies

Manchester Sports City, Eastlands

Project - Stabilisation of Shallow Coal Workings for major commercial & Leisure redevelopment.

Description - Covering an area of almost 7 Hectares, the development in Eastlands, Manchester required the stabilisation of shallow mine workings associated with the former Bradford Colliery.

Fig 1 Manchester Sports City

The site was situated next to the City of Manchester Stadium which required careful coordination & control of the works.

The project lasted for 24 weeks in which time over 12,000m of drilling was carried out and 1500 Tonnes of pfa:opc grout was injected.

Fig 2 Minework Treatment Works

A total of 15 minshafts were also located and treated as part of the works.

Victoria Hospital, Kirkcaldy, Fife

Project - Stabilisation of shallow coal workings for new pathology laboratory.

Description - A major NHS hospital development required the stabilisation of extensive shallow coal workings.

Fig 3 Grouting Set up

Working under strict time constraints and site restrictions due to both client requirements & other contractor’s works, a total of 200 boreholes were drilled to an average depth of 40 metres. Works were completed within the 5 week programme.

Fig 4 Drill Rigs at Kirkcaldy

On completion the new pathology laboratory will serve the extension to the Victoria Hospital as well as other NHS facilities in Fife.
BULK INFILL OF MINEWORKINGS & OTHER VOIDS- CASE STUDIES

Northwich Salt Mine

Project- Stabilisation of 4 abandoned Salt Mines located in Northwich Town Centre

Description- As part of a £32 million scheme to stabilise 4 redundant Salt Mines we provided drilling & technical services.

The scheme is the largest mine infill project in the UK undertaken to date.

![Fig 1 Drilling into the mine](image1)

Boreholes were drilled to depths of up to 95 metres utilising a re-circulated brine flush.

The project was based in a busy town centre requiring minimal disruption to traffic and pedestrians.

![Fig 2 Drilling for site investigation at Northwich](image2)

Working in partnership with Wrekin Construction over 800,000 m³ of pfa/cement based grout was injected into the mine.

Pentland Retail Park, Edinburgh

Project- Stabilisation of former Limestone Mine located beneath a working Retail Park.

Description- The Retail Park was to be expanded. A former limestone mine was known to exist beneath the park and parts of it had been stabilised previously.

Minimising disruption to the retail park was our prime concern. We utilised a variety of different methods including directional drilling in order to achieve this.

![Fig 3 Setting up grouting area & compound](image3)

The project required 2 sections of the mine to be isolated in order to minimise material costs. To this end a gravel barrier was installed around each section utilising over 8000 Tonnes of pea gravel.

![Fig 4 Mines Model](image4)

Over 25,000 Tonnes of grout were injected into the mine.
SONIC DRILLING
CASE STUDIES

Montrose, Scotland

**Project**- Continuous core sampling and large diameter well installations at operational chemical plant.

**Description**- A remediation scheme had been designed requiring the installation of a series of deep steam wells to remove volatile organics from the surrounding ground.

Each borehole was cored from the surface in order to allow discrete sampling for chemical analysis.

Once the borehole was complete a series of 50mm diameter steel pipes were installed.

A total of 51 boreholes to an average depth of 18m were drilled.

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Thames Tideway Tunnel, London

**Project**- Continuous core sampling to identify sand & gravel lenses in London Clay for large diameter sewer.

**Description**- Sonic drilling was identified as an alternative to wire line core drilling in order to quickly identify zones for further investigation. The project involved drilling a series of boreholes at several locations in the London area. Each borehole was core sampled from surface to a depth of 60m.

Each borehole was completed in less than one day.

The sonic drill rig allowed the main site investigation contractor to quickly identify zones for further investigation by wire line sampling thereby reducing the cost of wire line drilling.
COMPANY PROFILE
COMPANY PROFILE

Address & Registered Office:
Unit 44
Coneygree Industrial Estate
Tipton
West Midlands
DY4 8XP

Tel: 01902 885241 Fax: 01902 887257
email: enquiry@mandjdrilling.com
web address: www.mandjdrilling.com

Financial details:
Company was registered in 1982, number is 1650049
VAT registration number is 369 6295 96
Unique Tax Reference (UTR): 56930 72488
CITB registration number is 1083047

Principals:
Managing Director Steve Rule
Plant Director Steve Brown
Contracts Manager Pat Murray
Senior Estimator Dave Weaver

Company background:
The company was founded by M Woods and J Harper in 1982 to offer specialist contracting services in the investigation and stabilisation of mineworkings and mineshafts, concentrating its activities in the South Staffordshire Coalfield. It has grown steadily, investing heavily to provide state-of-the-art drilling rigs and associated equipment, and now operates nationally from its base in the West Midlands.

The founders started to withdraw from the business in the late 1990’s, retiring fully in 2001. A new management team was put in place during this phase and is now well established. They are supported by a team of engineers, geologists and surveyors, and have the benefit of a highly experienced, stable workforce.

The company has always invested time and money in the training and development of the work force, ensuring that employees are able to work safely and efficiently so that they can help the business to grow. This ongoing effort was recognised in August 2002 when we first achieved the Investors in People award, which has subsequently been re-accredited in August 2005, August 2008 and most recently in August 2011.
Scope:

The company is a specialist contractor involved in the development and delivery of geotechnical solutions to various ground problems. The main activities of the company are drilling (rotary, rotary percussive and sonic) and grouting, and the list that follows gives details of the applications:

1) Rotary investigation (open hole drilling, coring and installation of standpipes)
2) Sonic Rotary investigation (continuous non-flush coring)
3) Stabilisation of shallow mineworkings (drilling and grouting)
4) Mineshaft (location and treatment)
5) Void infilling (large mine workings)
6) Soil nails and ground anchors – to improve slope or embankment stability
7) Sewer and tunnel grouting
8) Other underground stabilisation work (e.g. cellars and gas tanks)
9) Installation of geothermal heating loops
10) Self drilled or drilled/cased, reinforced concrete piles up to 300mm diameter

Major items of plant:

The company owns almost all of the plant and equipment that is used on a day to day basis, including all of the drilling rigs. Plant and vehicles are maintained by our own team of well experienced and qualified plant fitters.

13 No. Klemm 802 Drilling Rigs
1 No. Klemm 806 Drilling Rig
1 No. Klemm 701 Mini Drilling Rig
1 No. Klemm 140 / KD204 Drilling Mast
1 No. Mini Rig with Klemm KD204 Drifter Head
1 No. Sonic SDC550 Drilling Rig
1 No. Casagrande C6 Drilling Rig
1 No. Marini MCDP Air/Hydraulic Drill Mast on Frame Carrier
1 No. Marini CID80 Hydraulic Drill Mast on Working Platform
1 No. TEI MP250 Hydraulic “Man Portable” Drill Mast
1 No. TEI HEM550 Hydraulic Drilling Mast
1 No. Belmix C40 Continuous Mixing Plant
1 No. Belmix C20 Continuous Mixing Plant
3 No. Sami 40 tonne capacity Horizontal Silo
1 No. Sediment Separation “Mud Shaker”
1 No. Geo-Loop 50-500 Portable Grout Mixer
1 No. Kuchler K-Mungge 08 Electric Portable Grout Mixer / Pump

Ancillary plant includes a wide range of grouting equipment, compressors, rough terrain forklifts, tractor loading shovels, bowser etc. The plant resources enable the company to meet the high standards of current specifications within tight time scales, which are invariably required in the Construction Industry.

Health & Safety:

The Company has always operated with great regard to the Health & Safety of its employees, particularly in view of the inherently hazardous working environment, the operation of powerful and potentially dangerous plant and of our intention to maintain long-term continuity of service in a stable workforce.

Every effort has been made to embrace the full requirements of legislation from Health Screening to Risk Assessments and from Employee Consultation to the CDM Regulations. Developments in drill rig design have improved safety in operation and environmental aspects, and our level of investment is such that we are using...
Health & Safety (Continued):

these modern rigs almost exclusively. All our operational drilling rigs are fitted with integrated interlock guards in accordance with current HSE guidance. The Directors are confident that with the continued interactive monitoring of safety matters and with the assistance of our retained Safety Consultants, Safety Management Limited, the company will maintain its high standards of safety.

Continuing our commitment to improving safety, 100% of our workforce are CSCS cardholders and 95% have attained their NVQ Level 2 in Land Drilling and Plant Operation. In addition to this a number of our key employees hold CPCS Competent Operator Cards for selected items of plant. The Company achieved initial Contractors Health & Safety Assessment Scheme Registration (CHAS) in October 2006 and has successfully renewed the assessment every year since then. Current accreditation runs until November 2012. In addition to this we also hold accreditation to SMAS until December 2012.

Quality Assurance:

The Company has always been proud of its commitment to quality and its reputation for professionalism in the industry. With the guidance of specialist independent consultants a quality manual was prepared based on our established systems of work within which accurate record keeping and traceability are the fundamental principles. We gained accreditation to ISO 9001:2000 during April 2006 and have current certification to the new ISO 9001:2008 standard until April 2015. We initially gained accreditation to IIP (Investors in People) in August 2002, and have subsequently re-attained certification every 3 years thereafter. Further to this the company attained accreditation to Constructionline in November 2007 in categories comprising Site Investigation, Anchors, Soil Nails, Ground Stabilisation and Deep Grouting, current certification runs until June 2012.

Contract Record:

Customers range from householders requiring a couple of boreholes prior to building house extensions, through to national house builders, local authorities and major civil engineering contractors. The value of contracts can be £1500 up to £5 million and can last from a day to several years. Average turnover in recent years has been £5/6 million per annum.

We aim to develop strong relationships with both consultants and developers and are proud of the fact that over recent years, 85% of each years turnover has been with clients who we have worked with in previous years.
### Appendix 1: Example Contracts ongoing/recently completed

<table>
<thead>
<tr>
<th>Client</th>
<th>Site</th>
<th>Completion Date</th>
<th>Approximate duration</th>
<th>Description</th>
<th>Consultant</th>
<th>Contract Value (£)</th>
</tr>
</thead>
<tbody>
<tr>
<td>J S Bloor North West Office</td>
<td>Former Clanway Brickworks Stoke-on-Trent</td>
<td>5 Phases 2008 to 2012</td>
<td>Treatment of shallow mineworkings and mineshafts</td>
<td>Wardell Armstrong Stoke Office</td>
<td>1,200,000</td>
<td></td>
</tr>
<tr>
<td>Taylor Wimpey Homes Solihull Office</td>
<td>Various sites</td>
<td>Ongoing 2 years</td>
<td>Reclamation scheme for redevelopment. Shaft treatment and shallow mineworkings.</td>
<td>Various</td>
<td>500,000</td>
<td></td>
</tr>
<tr>
<td>Keepmoat Homes</td>
<td>Priory North Estate, Dudley – Phase 1</td>
<td>Nov 2010 6 weeks</td>
<td>Limestone mine check infill</td>
<td>Sirius / Dudley MBC</td>
<td>250,000</td>
<td></td>
</tr>
<tr>
<td>Advantage West Midlands Stoke County Council</td>
<td>Chatterley Whitfield Working Museum</td>
<td>January 07 to April 07 15 weeks</td>
<td>Stabilisation of shallow mine workings</td>
<td>White Young Green</td>
<td>280,000</td>
<td></td>
</tr>
<tr>
<td>Buckingham Group</td>
<td>Manchester Eastlands Sportcity</td>
<td>March 2011 20 weeks</td>
<td>Stabilisation of shallow coal mine workings and deep mineshafts</td>
<td>Arup/BWB</td>
<td>600,000</td>
<td></td>
</tr>
<tr>
<td>Vale Royal Borough Council/ Wrekin Construction</td>
<td>Northwich Rock Salt Mines</td>
<td>December 2007 3 years</td>
<td>Drilling works associated with the infilling of 4 mines, including the treatment of 10 mineshafts</td>
<td>Wrekin Construction with Arup</td>
<td>M&amp;J works 4,500,000</td>
<td></td>
</tr>
<tr>
<td>J Murphy Pipelines</td>
<td>United Utilities – West East Link Main, Lancashire</td>
<td>November 2010 14 months</td>
<td>Treatment of mine workings &amp; mineshafts along 54km route of 1.2m diameter pumped water main</td>
<td>Jacobs/Atkins</td>
<td>1,500,000</td>
<td></td>
</tr>
<tr>
<td>Manor Homes</td>
<td>Bunkers Hill, Lincoln</td>
<td>May 2011 3 weeks</td>
<td>Ironstone stabilisation</td>
<td>M&amp;J Drilling</td>
<td>55,000</td>
<td></td>
</tr>
<tr>
<td>Costain Ltd</td>
<td>Greater Manchester Waste – Bolton</td>
<td>December 2011 8 weeks</td>
<td>Stabilisation of shallow coal mine workings</td>
<td>URS - Scott Wilson / Costain</td>
<td>215,000</td>
<td></td>
</tr>
<tr>
<td>Buckingham Group</td>
<td>Manchester – Openshaw West</td>
<td>March 2012 &amp; July 2012 16 weeks</td>
<td>Treatment of mine workings &amp; location / treatment of mineshafts</td>
<td>WYG/BWB</td>
<td>550,000</td>
<td></td>
</tr>
<tr>
<td>St. Modwen Developments</td>
<td>Phoenix Enterprise Park (Phase 2)</td>
<td>February 2012 4 weeks</td>
<td>Treatment of mineworkings and mineshafts</td>
<td>Halcrow</td>
<td>100,000</td>
<td></td>
</tr>
<tr>
<td>Interserve plc</td>
<td>Victoria Hospital, Kirkcaldy, Fife</td>
<td>March 2011 4 weeks</td>
<td>Stabilisation of shallow Mineworkings</td>
<td>Curtins Consulting</td>
<td>135,000</td>
<td></td>
</tr>
<tr>
<td>Client</td>
<td>Site</td>
<td>Completion Date</td>
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<td>---------------------------------------</td>
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</tr>
<tr>
<td>Keepmoat Homes / Bromford Homes/ HCA</td>
<td>Priory North Estate, Dudley – Phase 2</td>
<td>May 2012</td>
<td>6 weeks</td>
<td>Limestone and coal mine stabilisation drill &amp; grout</td>
<td>Applied Geology / Dudley MBC</td>
<td>245,000</td>
</tr>
<tr>
<td>Walsh Construction</td>
<td>Gotherington Landslip - GWSR</td>
<td>November 2010</td>
<td>6 weeks</td>
<td>Soil Nailing for stabilisation of railway embankment</td>
<td>David Symonds/ GIP</td>
<td>140,000</td>
</tr>
<tr>
<td>Anglo Holt Construction Ltd</td>
<td>Rail Embankment Dordon, Tamworth</td>
<td>September 2009</td>
<td>16 weeks</td>
<td>Soil Nailing for stabilisation of railway embankment</td>
<td>David Symonds/ GIP</td>
<td>530,000</td>
</tr>
<tr>
<td>George Law</td>
<td>Winchcombe Landslip - GWSR</td>
<td>Ongoing</td>
<td>4 weeks</td>
<td>Soil Nailing for stabilisation of railway embankment</td>
<td>David Symonds/ GIP</td>
<td>85,000</td>
</tr>
<tr>
<td>Mansell plc / Birse</td>
<td>Blists Hill Museum Ironbridge</td>
<td>June 2009</td>
<td>6 weeks</td>
<td>Soil nail stabilisation of car parks and narrow gauge railway line</td>
<td>Tony Gee &amp; Ptns</td>
<td>185,000</td>
</tr>
<tr>
<td>Taylor Wimpey</td>
<td>Prescott St Helens</td>
<td>June 2008</td>
<td>16 Weeks</td>
<td>Stabilisation of mineshafts</td>
<td>WSP Manchester</td>
<td>850,000</td>
</tr>
<tr>
<td>George Wimpey (North)</td>
<td>Black Country and Stoke Area</td>
<td>June 2006</td>
<td>23 months</td>
<td>Mineshafts and workings</td>
<td>Wardell Armstrong Birmingham Office</td>
<td>2,000,000</td>
</tr>
<tr>
<td>Earth Energy</td>
<td>Various throughout the UK</td>
<td>September 2007</td>
<td></td>
<td>Installation of geothermal heating loops</td>
<td>Earth Energy</td>
<td>Approx. 500,000</td>
</tr>
<tr>
<td>Peel Holdings</td>
<td>Pentland Retail Park, Edinburgh</td>
<td>September 2007</td>
<td>26 Weeks</td>
<td>Infilling of Limestone workings</td>
<td>Couch Consulting</td>
<td>1,585,000</td>
</tr>
<tr>
<td>Advantage West Midlands</td>
<td>Bilston Urban Village</td>
<td>October 2006 to May 2007</td>
<td>32 weeks</td>
<td>Stabilisation of mineshafts and shallow mineworkings</td>
<td>Waterman Group</td>
<td>1,200,000</td>
</tr>
<tr>
<td>Bovis Homes</td>
<td>Blacksworth Road Bristol</td>
<td>January 2008</td>
<td>10 Weeks</td>
<td>Stabilisation of mineshafts and shallow mineworkings</td>
<td>Wilson Associates</td>
<td>60,000</td>
</tr>
<tr>
<td>Buckingham Group</td>
<td>Rooley Lane Bradford</td>
<td>March 2008</td>
<td></td>
<td>Stabilisation of mineshafts and shallow mineworkings</td>
<td>BWB Consulting</td>
<td>430,000</td>
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<tr>
<td>Prologis</td>
<td>Rooley Lane Bradford</td>
<td>September 2007</td>
<td>10 Weeks</td>
<td>Site Investigation</td>
<td>BWB Consulting</td>
<td>80,000</td>
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<tr>
<td>Local Authority Wolverhampton City Council</td>
<td>Wolverhampton Area</td>
<td>2000-2011</td>
<td></td>
<td>Stabilisation minworkings and mineshafts, Site Investigations</td>
<td>Johnson Poole &amp; Bloomer / WYG Jacobs</td>
<td>250,000 per year</td>
</tr>
</tbody>
</table>
### Appendix 2: Examples of longer term contracts and partnerships

<table>
<thead>
<tr>
<th>Public Body</th>
<th>Details</th>
<th>Dates</th>
<th>Financial years reviewed</th>
<th>Contract Value (£)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coal Authority</td>
<td>Term contract for the stabilisation of mineshafts and mineworkings</td>
<td>Oct 01 – Jun 03, Jul 03 – Mar 05, Apr 05 – Mar 08, Apr 08 – Mar 11</td>
<td>2001/2 – 2004/5, 2005 - 08, 2008 – 2011</td>
<td>765,000, 300,000, 200,000</td>
</tr>
<tr>
<td>Walsall Metropolitan Borough Council</td>
<td>Term Tenders for the investigation &amp; stabilisation of mineworkings and mineshafts</td>
<td>2002 – 2007</td>
<td>2002/3 – 2004/5, 2005/7</td>
<td>195,000, 150,000</td>
</tr>
<tr>
<td>Wrekin Construction</td>
<td>Specialist drilling and geotechnical sub-contractor on infilling limestone workings in the West Mids &amp; Scotland, with Wrekin as main contractor</td>
<td>The following mines between 1994 &amp; 2000: Guest Hospital, Cow Pasture, Mellish Road, East Castle/Castle Mill, Lilleshall, Wrens Nest Project, Dudley</td>
<td>1994 – 2000, 2003 – 2006</td>
<td>Approx £6 million, Approx £300,000</td>
</tr>
</tbody>
</table>
Key Personnel

Steve Rule- Managing Director


Steve Brown- Plant Director

Steve has been an integral part of the team at M&J Drilling since its formation in 1982. Employed as Plant Manager from 1982 to 2003, he is now Plant Director. Responsible for Major Plant Procurement, Specialist Fabrication, Plant and Transport logistics, Building development and maintenance, Plant Safety, Development of ancillary plant for drilling and grouting operations.

Pat Murray- Contract/Safety Manager

Pat has almost 30 years experience working on Civil Engineering, Drilling and Mine Stabilisation Projects. He is NEBOSH qualified and has been our Health & Safety Manager since 2005. He has overall responsibility for the day to day management of all our drilling sites.

Dave Weaver- Estimator/ Senior Engineer

Dave has over 30 years experience working on mine stabilisation projects. He has worked for both contractors & consultants. Dave is responsible for estimating/pricing of projects.
Key Personnel

Steve Stanley- Plant Manager

Steve Stanley has been with M&J Drilling since 1993. He is an extremely experienced plant and hydraulic systems engineer. Our Plant Manager since 2003 he is responsible for all aspects of plant management and maintenance. He heads up our team of experienced plant fitters.

Scott Johnson- Project Engineer

Scott has been with M&J Drilling since 2002, he is a qualified Land Surveyor, FGS and MIMMM (IEng). Scott formerly worked with Arup (1988-2002) in the Civils and Geotechnics Departments, involved with a number of Major Civil Engineering Schemes. He is responsible for the Engineering Supervision of Drilling Works.

Dave Turner- Senior Engineer

David has been with M&J Drilling since 2002, he has a BEng (Hons) in Chemical Engineering and an MSc in Environmental Engineering. He is responsible for the Engineering Supervision of Drilling Works.

Isabel Mason- Office Manager

Isabel has been with M&J Drilling since 1987, initially employed as our Secretary, Receptionist and Accounts Clerk, Isabel has been the Office Manager now for a number of years and is responsible for general office administration.
UNIT 44
CONEYGREE INDUSTRIAL ESTATE
TIPTON
DY4 8XP

Telephone: 01902 885241
Fax No: 01902 887257
E-Mail: enquiry@mandjdrilling.com