

# Anthony O'Connor & Sons Limited

## Demolition and Excavation Contractors



### INTRODUCTION...

Anthony O'Connor & Sons Ltd have been established for over 30 years. Based in Manchester we have a wealth of experience in the Demolition Excavation and Haulage industry. We work with a variety of clients including Developers, Architects, Civil Engineers, Industrial Contractors, House Builders and Local Authorities.

We have formed close working relationships with numerous clients and pride ourselves on repeat business. We have a good range of modern plant, equipment and wagons and provide an excellent service to the construction industry. Our safety record is excellent and we employ highly qualified and professional staff.



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### DEMOLITION

Our services include a full range of demolition activities including stripping out, dismantling, removal of both notifiable and non notifiable asbestos, full demolition of structures, crushing, screening and site clearances. We have extensive experience in Industrial, Commercial, High Rise and City Centre projects. Our workforce are fully skilled for the relevant tasks and hold all the required certification through our training programme with the C I T B.

We always give careful attention to Health and Safety matters and provide detailed Method Statements and Risk Assessments prior to the commencement of any work. One of our recent acquisitions is a new Komatsu 450 LC high reach excavator with full demolition specification. This 60 tonne versatile machine can reach up to heights of 28 metres but has the added benefit of being able to convert to a normal digging arm within 30 minutes.



### SITE CLEARANCE & REMEDIATION

We have worked with Developers, Civil Engineering and Building Contractors on numerous site remediation contracts. We have the benefit of modern plant including excavators fitted with hydraulic breakers, mobile crushing plant, screeners, loading shovels, dozers and dump trucks.

This enables us to carry out work on site in a self contained and efficient manner.



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### BULK EXCAVATION

We have extensive experience in carrying out large bulk excavation works including reduced level digs, cut and fill operations, proof rolling formations to falls, laying piling mats and capping layers.

This work requires accurate setting out to line and level and we can provide full engineering services if required by the Main Contractor.

With the resources available to us we have the ability to meet tight programme requirements and have experienced support staff who can mobilise at short notice to supplement site requirements.

We have constantly met or exceeded client expectations in the past and will continue to do so.



### HAULAGE

We have an expanding fleet of modern tipper wagons all less than three years old and have just recently purchased four new wagons in this respect.

The fleet consists of 32 tonne 8 wheel wagons for hire or for contract work.

The wagons are also used for the supply of top soil, sand, and recycled aggregate of which we have a constant supply.



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### PLANT HIRE

We run a fleet of modern 360 degree excavators ranging from 20 tonne to 45 tonne all with quick hitches and demolition safety guards.

We have just taken delivery of a new Doosan DX 340 LC Machine.

Our machines are available for hire with a range of attachments including:

- **Pulverisers**
- **Ripper teeth**
- **Sortation grabs**
- **Concrete breakers**
- **Hydraulic shears**
- **Full range of buckets**

All our machines are regularly maintained by the manufacturers agents and are replaced on a three year cycle. Operators are fully qualified through the C I T B. We can provide machines on either contract work or hire work.



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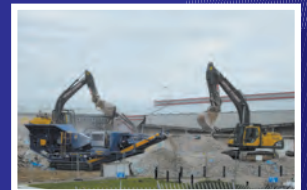
### RECYCLING

We have a recycling plant based in Manchester which produces the following:

- **Recycled aggregates to either 6F2 or MOT 1 specification**
- **Sandfill**
- **Screened soil**

All the above products will be analysed and issued with the relevant certificates and delivered to site.

We actively encourage the use of recycled aggregates and other materials as a more cost effective alternative to quarried aggregates. We will work closely with our clients to ensure the correct solution is chosen to meet their requirements.



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### RECENT PROJECTS

#### **Demolition of G U S Mill Eccles**

**Client : S J S Property Management Ltd**

The project involved the demolition of a four storey Victorian mill together with substantial weaving sheds covering an area of one acre. The work involved the delicate separation of the gable end wall from a sub station plant room which remained live throughout the demolition.

The 360 degree high reach excavator was utilised to demolish the four story mill which was adjacent to the M602 motorway in Eccles.

This was adjoined by a portal frame which had to be scaffolded and a certain amount of hand work was required. Special care had to be taken because there were lift shafts and toilet blocks towering over the adjacent single storey warehouse.

Protection also had to be afforded to a row of terraced houses which abutted the weaving sheds. Noise and dust were controlled throughout the operations and we did not receive a single complaint from any of the residents.

The demolition work was completed within the programme allowance and the Client was very happy with the outcome.



#### **Demolition of Co-Op Dairy Leestone Rd, Sharston, Manchester**

**Client: Stagecoach Bus Company**

**Main Contractor: Allenbuild North West Ltd**

Demolition of existing buildings on the site of the old Co-Op Dairy including working adjacent to Network Rail with controlled demolition of structures close to the railtrack.

Controlled demolition around live sub station. Removal of non notifiable asbestos in roof sheeting and cladding. Decommissioning and removal of underground fuel storage tanks.



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### RECENT PROJECTS

#### Site Clearance & Earthworks Kings Parade New Brighton

**Client: Neptune Developments Ltd**

**Main Contractor: Bowmer & Kirkland N W Ltd**

The main scope of the works included site clearance and breaking up of existing hardstandings, tarmac roads and pavings 35000m<sup>2</sup>. Stripping topsoil and stockpiling for reuse 36000m<sup>2</sup>. Bulk excavation to reduce levels 37250m<sup>3</sup>. Crushing material on site for reuse as 6F2 capping layers 200-300mm thick 39000m<sup>2</sup>.

During excavation works we also encountered an existing reinforced concrete swimming pool which had to be broken out consisting of 3800m<sup>3</sup> of reinforced concrete.

Excavation of silt from existing Marine Lake transporting to other areas of the site and filling to make up levels 60000m<sup>3</sup>. This major excavation works operation was the key to the successful completion of the contract.

The existing sandy/silt material which had built up in the existing marine lake was to be used as fill material under the footprint of the new building and under the car park areas.

Careful control of the excavation works was required including forming temporary ramped access into the marine lake and dewatering the whole area to ensure that sea water did not flood the areas during working.

Excavated material was sorted into stockpiles and material suitable for reuse allowed to dry out before being placed in fill areas. Following completion of the works in the marine lake the whole surface area had to be levelled and graded to a defined finished level.



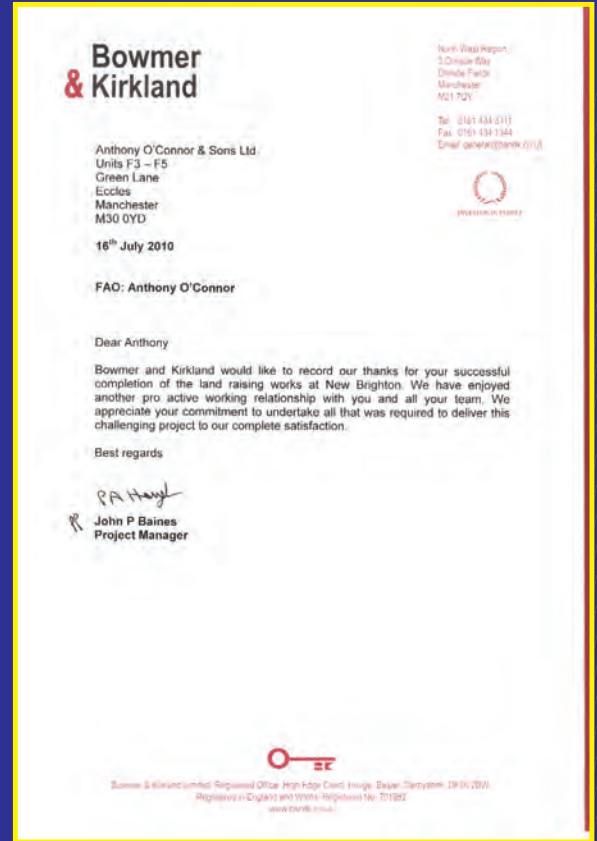
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## CUSTOMER SATISFACTION



## CONTACT US:

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