

# The COAL AUTHORITY

## Scanning Services

### Price List

#### and Information

#### History of plan scanning at The Coal Authority

The Coal Authority is home to the catalogue of abandoned mines - a collection of around 120,000 coal mine abandonment plans. In 2003 we began a project to make a digital copy of the collection.

#### Our Plan Storage Facilities

The collection has been housed in our BS.5454 compliant store at our headquarters in Mansfield Nottinghamshire since 2001. If you decide to use our service we can store your plans here throughout their time at the Coal Authority.

#### Our Scanning Facilities

##### Roller Scanning

Our Océ TCS 500 roller scanners will take plans up to 1.37m width (54inches).

Many plans are suitable for roller scanning provided they are in reasonable condition and are not light susceptible.

##### Very Large Format Camera (VLFC)

Alternatively, for your larger or more delicate documents, our VLFC is capable of capturing an image 2.95m x 1.84m. It comprises six PhaseOne FX scan-back cameras complete with cold lighting rig. Each camera captures an approximate one square metre area at a resolution of 12600 x 10500 pixels (132 megapixels) These six images are then electronically stitched. The VLFC can be used to scan individual plans or several smaller plans at a single pass, which can then be cropped out of the master image.

##### Scanning resolution

All images, from both our roller scanners and VLFC, are captured at 300dpi in 24bit full colour as recommended for archival purposes by the National Archives, Kew, London.

#### File output formats

We provide the majority of our customers with output in uncompressed tiff and Jpeg formats but can also output as Pdf. Small jobs are normally provided on either USB memory stick, CD or DVD media - larger orders can and are usually supplied via USB external computer hard disc.

#### Printing

We can print up to 0.9 m wide to any reasonable length. We use Océ premium injet papers in 90 & 170 gsm weights and Océ photogloss 170 gsm.

#### Pricing

All charges quoted are subject to VAT and Postage and Packing where applicable.

Scanning	£
Roller scanning per linear metre	10
VLFC per bed shot (2.95m x 1.85m)	125.00
Additional image format per image	0.50
CD / DVD	9.00
Printing	per metre run
Colour 90 gsm, 90cm wide	27.00
Colour 170 gsm, 90cm wide	28.00
Colour (photogloss) 170 gsm, 90cm wide	29.00

#### Contacts

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