IRON BUILDING and ROOFING WORKS, BIRMINGHAM, late of Southwark.

JOHN H. PORTER,

Manufacturer of the Corrugated and other kinds of Iron Roofing for railway stations, carriage sheds, farm buildings, gas-works, warehouses, factories, &c. &c.

PATENTEE

Of the Corrugated Iron Beams, Girders, and Fire-proof Floors

LONDON—Office, 34, Cornhill.

THE PATENT GALVANIZED IRON.

TUPPER and CARR,

Owners of Crauford's Patents, and Successors to

THE GALVANIZED IRON COMPANY,

supply patent Galvanized Sheets, plain or corrugated, for roofing, &c. Water or Gas Pipes, Castings, Wire of all gauges, Guttering, Hooping, &c. Wholesale, retail, and for export.

An allowance to the trade.

WORKS—REGENT'S CANAL WHARF, LIMEHOUSE, and BIRMINGHAM.

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THE PATENT (IMPROVED) GALVANISED IRON.

JOHN SYMONDS and CO. solicit the attention of merchants, builders, contractors, and others to the improvements they have made in working ORAUFURD'S PATENT, by which they are enabled not only to preserve the toughness and ductility of the iron, but to supply galvanized sheet-iron and wire of every description superior in all respects to that produced by any other process.

Estimates given for iron roofs, corrugated sheds, houses, wire for telegraphs and submarine Cables, wire ropes, fencing, &c.

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N.B.—Circulars containing estimates for roofs fixed complete, list of prices, and every other information, forwarded on application.

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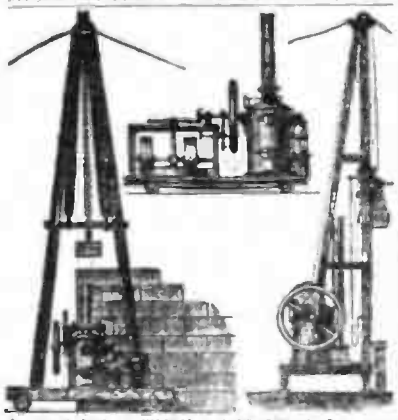

A SAVING of TIME and MATERIALS, with solidity of Building.

NATHAN GOUGH'S PATENT PORTABLE STEAM-ENGINES of two, three, four, and six-horse power, for grinding mortar, raising building materials, driving pilm, circular saws, pumps, &c. &c. Albert-street, Manchester.

TESTIMONIAL

From the Trustees of the Birkenhead Docks.

"Engineer's Office, Dock-yard, Birkenhead, 31st July, 1851.

"Nathan Gough, esq.

"Sir,—I have much pleasure in informing you that the three-horse engine which you have placed in the Caisson for pumping answers its purpose admirably, doing its work much better than we had ever anticipated. From its portability and lightness, it is peculiarly adapted for such a purpose.

"I am, Sir, your obedient servant,

"JAS. ABERNETHY."

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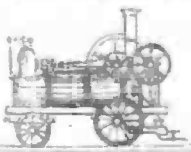
PATENT PORTABLE STEAM ENGINES, from four to ten horse power, always ready, to let on hire, by the week or month, for pumping, sawing, pile-driving, raising materials &c. &c.



Contracts taken for pumping any quantity of water.

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of any weight or key, single or in peals, of superior tone. Peals augmented, cracked bells recast, rehung, &c.

MUSICAL HAND BELLS,

Clock, House, Ship, Castle, and every other description of bells kept in stock.

Old bells taken in exchange.

BLAKE and PARKIN, MEADOW WORKS, SHEFFIELD, MANUFACTURERS of CIRCULAR and MILL SAWS, IMPROVED CAST-STEEL FILES, for the use of engineers and machinists, PATENT TEMPERED MACHINE KNIVES and CUTTERS, manufactured for planing and grooving wood, for cutting paper, iron, brass, leather, &c. made to any pattern or dimensions with the utmost exactness. Warranted to work with a harder and finer edge than any other kind of temper.

INVENTORS of CORE-ANNEALED CAST-STEEL, for taps, dies, &c. MANUFACTURERS of RAILWAY SPRINGS, BLISTER, SHEAR, and CAST-STEEL, &c.

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Patent Pump..... £1 15 0
Painted Pump, with 15 feet of lead pipe attached, and bolts and nuts ready for fixing..... 2 10 0
Larger sizes if required.

To emigrants proceeding to the Cold Regions they will prove to be the most simple, durable, and cheapest pump hitherto introduced.

May be obtained of any Ironmonger or Plumber in town or country, or of the Patentees and Manufacturers,

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Every description of Machinery for raising Water, Fire Engines, &c.

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PUMPS of SUPERIOR CONSTRUCTION bored perfectly true by improved machinery, in various plain and ornamental patterns, for squares and market-places, roads, conservatories, liquid manure, ship, barge, brickmakers, contractors, gold diggers, brewers, chemical works, and in wrought and cast-iron, copper and brass, for hot or cold liquors, &c. &c. Long barrel and hydraulic lift-pumps, with handles on planks; and engines of various powers, for wells of any depth.

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PAVING, 2s. 9d. per SQUARE YARD.—Basements, Foot-walks, Malt-houses, Cow Sheds, Floors of Warehouses, and every description of Pavement laid down at the above low price, and the work guaranteed.—Apply to JOHN PILKINGTON'S PORTLAND STONE PAVEMENT OFFICE, MONUMENT CHAMBERS, 18, FISH-STREET-HILL.—N.B. Country Agents and Railway Contractors and Contractors supplied with the best bitumen for covering bridges and arches.

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1852.

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PATENT METALLIC LAVA,

BROWN, WHITE, AND ORNAMENTAL,

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Messrs. O. and A. beg to inform ARCHITECTS, BUILDERS, &c. that in addition to their BROWN LAVA for floorings, roofings, &c. and their WHITE and ORNAMENTAL LAVA, for interiors of churches, halls, museums, vestibules (and in consequence of CLARIDGE'S PATENT for SEYSSEL ASPHALTE having expired), they are now ready to contract for work to any extent in GENUINE SEYSSEL ASPHALTE, imported by them from the original mines of Seyssel, and by their List of Prices, Architects, Builders, and Contractors will see a GREAT REDUCTION from those of any other importer.

A GUARANTEE IS GIVEN for work executed by O. and A. for THREE YEARS, free of any expenses.

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July, 1852.

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CHEAP AND DURABLE ROOFING.

By Her Majesty's Royal Letters Patent

F. McNEILL and CO., of LAMB'S-BUILDINGS, BUNHILL-ROW, LONDON, Manufacturers and only Patentees of

THE PATENT ASPHALTED FELT, FOR ROOFING HOUSES, VERANDAHS, SHEDS, &c.,

Patronized by

HER MAJESTY'S WORKS AND FORTS.
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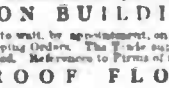
ROYAL BOTANICAL GARDENS, KENSETT'S PARK.

And by the most eminent members of the Royal Agricultural Societies of England, Scotland, and Ireland; at whose great national shows it has been exhibited, and OBTAINED THE PRIZE, for being the best and cheapest article for roofing; also used for under slates at the Royal Agricultural Society's House, 10a Hanover-square. Its advantages are lightness, durability, and economy. It is impervious to rain, snow, and frost, and a non-conductor of heat and sound. The Felt can be cut to any length, by 33 inches wide. The price is only ONE PENNY PER SQUARE FOOT. Samples, with full directions as to its uses and the manner of applying it, with TESTIMONIALS, some of them of seven years' experience, from Architects, Builders, Noblemen, and Gentlemen, who have extensively used it, sent free to any part of the town or country. A Pitch-pair Felt, for covering Boilers, &c., is also manufactured, by which a saving of about 25 per cent. in fuel is effected. The TRADE are respectfully cautioned to send their orders DIRECT to the FACTORY, as the current income of being supplied with the genuine article, and in lengths best suited to their work. They are likewise CAUTIONED AGAINST MISREPRESENTATION, as this only works in Great Britain where the above roofing is made are F. McNEILL and Co.'s Manufactories, LAMB'S-BUILDINGS, BUNHILL-ROW. Roofs covered with the Felt to be seen at the Factory, also the new Vice-Chancellor's Courts, the passages and offices leading to Westminster Hall, and other buildings at the New Houses of Parliament.—A Liberal Discount allowed to the Trade.

IRON ROOF  WORKS.

By Royal Letters Patent.

JOHN WALKER, SON OF THE PATENTEE, GENERAL CONTRACTOR,

Having extended his means for executing Orders, and Contracts for

CORRUGATED IRON BUILDINGS AND ROOFS,

Galvanized or otherwise, will be happy to wait, by appointment, on ARCHITECTS, ENGINEERS, &c.

Merchants are invited to ascertain his Prices for shipping Orders. The Trade supplied with Corrugated Iron, Plain or Galvanized, or Iron Corrugated. References to Firms of the first class.

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The earnest attention of ARCHITECTS, ENGINEERS, &c. &c. is called to a particularly economical mode of erecting Fire-proof Floors capable of sustaining great weight, without any thrust against the walls. Any information, with Estimates, Drawings, &c. may be obtained at the Offices.

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GLOOMY and DARK ROOMS

ILLUMINED BY THE LIGHT OF DAY,

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