



**CONSTRUCTION  
DIRECTORATE No. 620  
DESIGN  
PRODUCTION  
INSTALLATION**

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CONSTRUCTION  
DIRECTORATE No. 620  
SECURE POSITION  
ONWARD PROGRESS  
DAZZLING PROSPECTS

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### **SECURE POSITION**

We have been performing the complete range of industrial and civil construction work of any degree of complexity from design to installation for 40 years. Our manufacturing capabilities and resources guarantee that any orders, however complex they may be, will be executed within schedule and at minimal expense. Our transport service ships our products, including oversize cargo, all over Russia.

Today, our company enjoys a secure position within a very competitive market.



### **ONWARD PROGRESS**

We always keep abreast of the market by using state-of-the-art technologies and applying a client-oriented approach. We are successful with bids and secure contracts with commercial corporations and the government alike through low prices at best quality. Leading industrial experts rate Construction Directorate No. 620 one of the best equipped Russian companies.

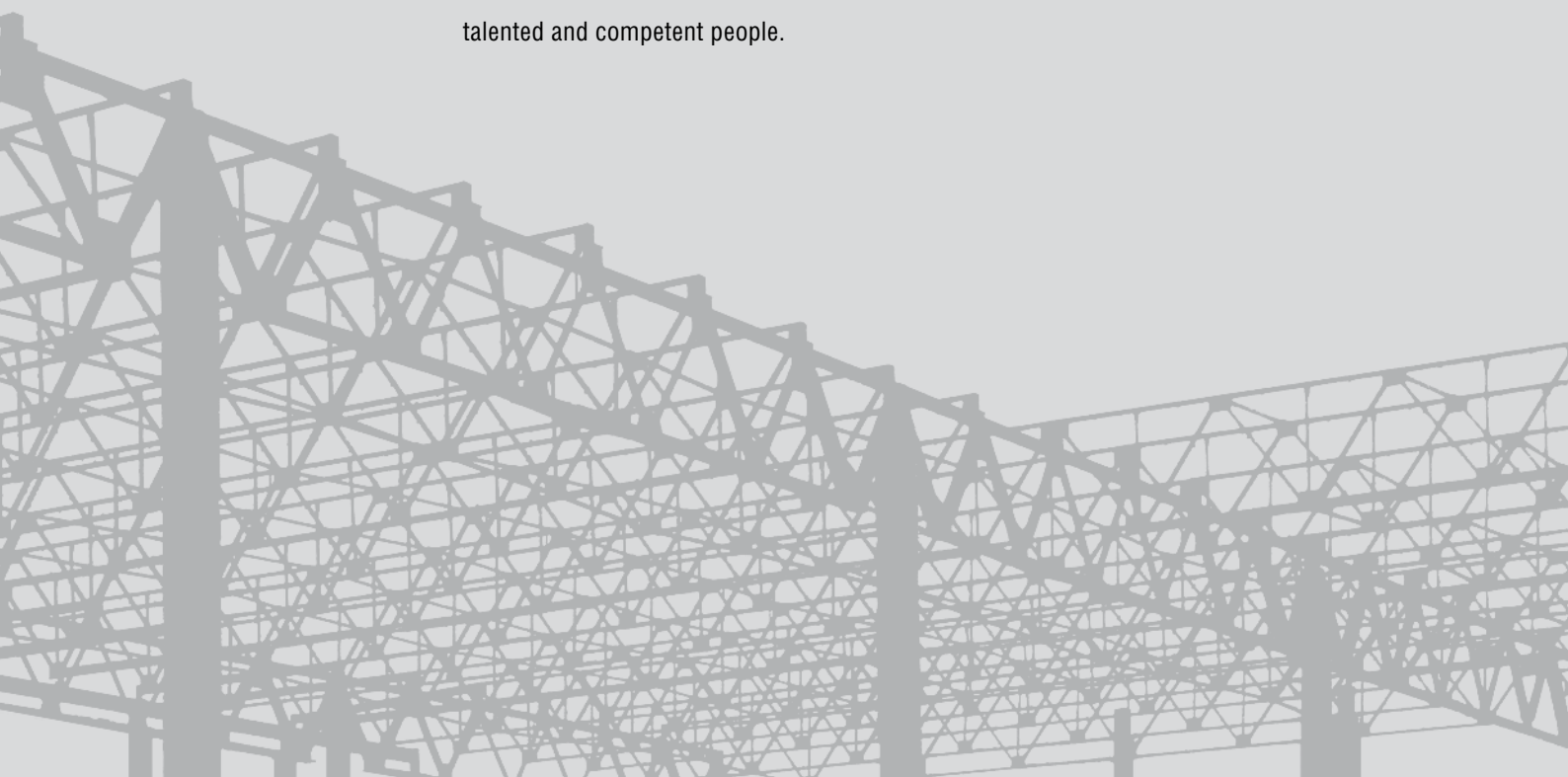
Our team maintains an onward progress through the ongoing modernization of manufacturing capabilities and by employing talented and competent people.



### **DAZZLING PROSPECTS**

The group of companies Construction Directorate No. 620 is structured to cope with two major tasks: to provide high quality work and to meet the client's requirements. We do everything and maintain responsibility for every stage of the work. Quality is ensured by our construction and welding laboratories and the quality control department.

We are confident of a bright future for our company.







# EXPERIENCE, RESOURCES, TECHNOLOGIES

WE KNOW EVERYTHING ABOUT  
METALWORK AND CONCRETE PRODUCTS;  
OUR PRODUCTION FACILITY HAS BEEN  
IN OPERATION SINCE 1960'S.

OUR MANUFACTURING EXPERIENCE  
ENSURES MAXIMUM QUALITY  
AT A MINIMUM PRICE

Each year we increase our existing manufacturing capabilities and add new ones. A number of new production lines will start to operate in the nearest future. In 2008 we launched a 3D metalwork manufacturing facility.

Today we can offer our customers the broadest range of componentry at affordable prices: everything from primary to auxiliary, from standard to specific components.



Metalwork



Welded beams



3D metalwork



Concrete products



Rebar cages



PVC windows

## METALWORK

Construction Directorate No. 620 produces a wide range of ordinary and low-alloy steel metalwork of rolled and fabricated sections for various applications and is number one producer of welded beams in the region.

In 2008 Construction Directorate No. 620 launched a new welded beams manufacturing facility with the annual design capacity of 80,000 tons. Welded beams

are in high demand in the current market and we are ready to satisfy the growing need for this product with inexpensive welded beams ranging up to 2,000 mm web length, up to 32 mm web thickness, and up to 40 mm flange thickness. We are also capable of producing welded beams of variable section. Our manufacturing lines feature specialized equipment to produce welded h-beam metalwork.

## 3D METALWORK

We render metal-working services and manufacture various products out of sheet metal: doors, furniture, fasteners, lifting equipment, components to medical, ventilation, electrical and other types of equipment. We also manufacture custom design metal products from the client's drawings.



Metalwork produced by Construction Directorate No. 620 was used to build the **METRO SHOPPING CENTER NETWORK** all over Russia (in Saint-Petersburg, Chelyabinsk, Ekaterinburg). We made concrete products: columns, beams, fire retardant walls for the four Metro Shopping Centers built in Moscow. Manufacturing time for each product was two months. Construction Directorate No. 620 supplied columns for the **IKEA SHOPPING CENTER**. Our foundation blocks, columns, beams, and socle panels were used to build the **FM LOGISTIC** logistics terminal (Chekhov district, Moscow area), we supplied the total of 1,200 cubic meters of concrete products. We manufactured special heat-insulated panels (with a heat insulating interlayer) for the **GLOBAL SUPERMARKET** in Yaroslavl. We also supplied columns, foundation beams, girders, and reinforced concrete walls.



We participated in the **SHATDEKOR FACTORY** construction in Chekhov. The area under construction was 8,000 square meters. Concrete products and metalwork (24-meter metal beams and girders) were manufactured by us within less than a year — from September 2006 to August 2007. All of the installation work was also carried out by our team.



### **HIGH CAPACITY WELDED BEAM PRODUCTION FACILITY**

Our new welded beam manufacturing facility capable of producing 80,000 ton of product per year began to operate in the Moscow area in 2008. We use the best quality tools produced by Pilous, Baykal, ESAB and Armada.

## CONCRETE PRODUCTS

Construction Directorate No. 620 manufactures concrete products of over 100 different types:

- driven piles, including nonstandard section piles,
- foundation blocks,
- reinforced concrete columns,
- beams, trusses, girders, collar beams, including pre-stressed products,
- basement panels,
- ribbed and flat floor and roof slabs,
- window and door lintels,
- staircases and stair landings,
- shaft and tunnel tubings,
- motorway improvement products (pavement plates, road curbs),
- ditch, tunnel and heating duct sections.

Apart from making standard goods we are also ready to manufacture formwork from the client's drawings and produce custom design concrete products.



The **NOVATOR STADIUM** (Khimki) is one of the most famous projects by Construction Directorate No. 620. We manufactured 28 unique forms to make custom design stadium grandstands. This work took us 20 months.



We manufactured reinforced concrete columns, trusses, and floor slabs for the **ROLLTON FACTORY**. The production, storage and administration facilities of the factory were also built by Construction Directorate No. 620.



We manufactured metal insulated wall segments for the **SUBWAYS** in Moscow and Kazan.



Pre-cast reinforced concrete frames for power substations is another nonstandard product manufactured by Construction Directorate No. 620.





## **PVC WINDOWS**

We manufacture translucent products of any degree of complexity. Glazing is an integral part of any building erection or renovation work. Consistent with our principals of comprehensive service we prepare glazing designs and manufacture all components required for such work. We use premium quality materials supplied by REHAU, Siegenia Aubi, Montblanc.

# OUR PROJECTS



## **THE ROLLTON FACTORY, SERPUHOV**

**START/END DATE** June 2007/April 2008

**AREA** 20,750 square meters

**TYPE OF WORK** Manufacture of concrete products;  
installation work.

**BUILDING ELEMENTS** Concrete products: columns,  
24-meter trusses; water tank elements.



## **THE FM LOGISTIC TERMINAL, CHEKHOV DISTRICT**

**START/END DATE** October 2005/December 2005

**AREA** 80,000 square meters

**TYPE OF WORK** Manufacture of concrete products;  
installation work.

**BUILDING ELEMENTS** Concrete products:  
columns, panels, foundation blocks, beams.



**THE INPROM WAREHOUSE,  
ZHELEZNODOROZHNY**

**START/END DATE** November 2006/June 2007

**AREA** 8,050 square meters

**TYPE OF WORK** Metalwork manufacture and installation.

**BUILDING ELEMENTS** Metalwork: columns, tie elements, beams, trusses, spreaders, props.



**THE SHATTDEKOR FACTORY (AN ORNAMENTAL  
PAPER PRODUCTION FACILITY), CHEKHOV**

**START/END DATE** August 2006/August 2007

**AREA** 140,000 square meters

**TYPE OF WORK** Manufacture of concrete products and metalwork; installation work.

**BUILDING ELEMENTS** Concrete products: columns, panels; metalwork: tie elements, welded variable section 24-meter beams (depth at the ridge 1.45 meters), girders.

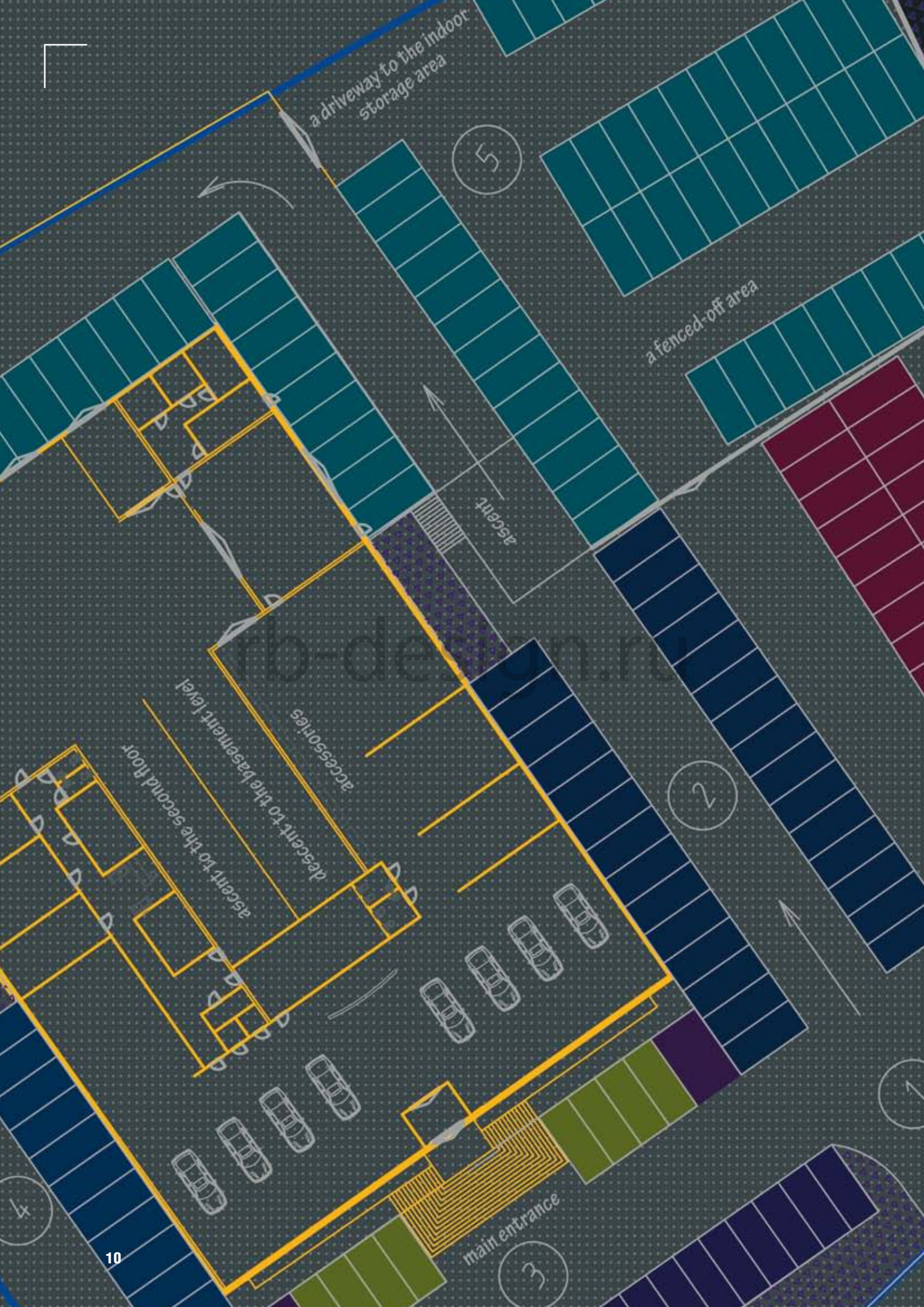


**THE NOVATOR STADIUM, KHIMKI**

**START/END DATE** January 2006/July 2007

**TYPE OF WORK** Manufacture of concrete products.

**BUILDING ELEMENTS** Concrete products: columns, slabs, beams, grandstands, grandstand beams.



a driveway to the indoor storage area

a fenced-off area

5

2

1

3

4

ascend to the second floor  
accessories  
descend to the basement level

main entrance

ascend

# FROM YOUR IDEA TO THE COST ESTIMATE

OUR PROFESSIONAL TEAM HELPS MOST AMBITIOUS AND COMPLEX IDEAS TO COME TRUE. AS A PRIME CONTRACTOR WE SUPPORT OUR CLIENT STARTING FROM THE BASIC CONCEPT OF THE NEW PROJECT

INZHENER, our design department, renders a complete range of design services including:

- construction site layout,
- computer-aided modeling of interiors and facades,
- structural calculations,
- preparing a complete design package,
- obtaining approvals for the design from all relevant supervisory bodies.



Our designs are made with advanced design automation tools and meet all modern requirements

## **FLEXIBLE APPROACH**

As an optional service, we can carry out an individual part of the design work. Together with the client we produce designs that meet actual production capabilities and help to bring the costs down.



## THE NORTH DOMODEDOVO LOGISTICS CENTER

**START/END DATE** September 2007/October 2007

**AREA** 3,500 square meters

**TYPE OF WORK** Manufacture of concrete products and metalwork; installation work.

**BUILDING ELEMENTS** Concrete products: columns 500x500; metalwork: roof trusses and secondary trusses.



## A PRODUCTION AND STORAGE FACILITY, POKROV, MOSCOW AREA

**START/END DATE** June 2007/August 2007

**TYPE OF WORK** Manufacture of concrete products and metalwork; installation work.

**BUILDING ELEMENTS** Concrete products: columns 400x800; metalwork: trusses, tie elements, beams.



## A REPAIR AND EQUIPMENT DEPOT, RIZHSKAYA TRAIN STATION, MOSCOW RAILROADS

**START/END DATE** March 2006/June 2007

**AREA** 18,500 square meters

**TYPE OF WORK** Manufacture of concrete products and metalwork; installation work; sandwich panels and roofing installation

**BUILDING ELEMENTS** Concrete products: channel sections; metalwork: load-bearing columns, tie elements, beams, trusses, girders, cross braces.



## A 7-FLOOR OFFICE BUILDING, MOSCOW (SUSCHEVSKY VAL)

**START/END DATE** April 2007/October 2007

**AREA** 8,900 square meters

**TYPE OF WORK** Manufacture of metalwork, installation work.

**BUILDING ELEMENTS** Metalwork: welded columns, braces, beams.



**GLOBUS HYPERMARKETS  
KLIMOVSK, MOSCOW AREA,  
RYAZAN, YAROSLAVL**

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**THE RUSPRINT PRODUCTION,  
ADMINISTRATIVE AND LIVING FACILITY,  
VIDNOYE, MOSCOW AREA**

**START/END DATE** April 2008/November 2008

**AREA** 6,000 square meters

**TYPE OF WORK** General contract, manufacture of concrete products, metalwork, installation work.

**BUILDING ELEMENTS** Concrete products: foundation blocks, columns, beams, panels; metalwork: diaphragms, trusses.





## PROFESSIONALISM, GUARANTEE, RESPONSIBILITY

OUR SKILLED TEAM CARRIES OUT  
CONSTRUCTION WORK PROFESSIONALLY  
AND FAST REGARDLESS OF THE DEGREE  
OF COMPLEXITY OR THE PROJECT  
STAGE

We don't know what impossible construction tasks mean, as construction is no less important an activity for us than production. Each new construction project means a different, sometimes very big, scope of work, new challenges and new successes for us and our clients.

### THINGS WE DO

- setting up the construction site,
- earthwork,
- poured-in-place concrete,
- installation work:
  - concrete and pre-cast reinforced concrete elements,
  - brick and block structures,
  - metalwork,
  - roofing,
  - fences and facing,
- subfloor installations,
- utility installations,
- doors and windows installations,
- entranceways installations.

General contracts are one of our key priorities.



# FAST AND RELIABLE

## CONSTRUCTION DIRECTORATE NO. 620 OPERATES WITH THE CLIENT'S MAXIMUM COMFORT IN MIND

By rendering comprehensive services Construction Directorate No. 620 group of companies saves the client time, money and trouble of having to deal with different contractors. We manage your construction projects and we know every step of the way.



Construction Directorate No. 620 has a service of motor- and railroad transportation, as well as an access railway line of its own and can ship cargo of any size all over Russia guaranteeing its best condition!



SUPPLY



## **A METROLOGY CENTER, PROTVINO**

**START/END DATE** March 2008/May 2008

**AREA** 870 square meters

**TYPE OF WORK** General contract; manufacture of concrete products and metalwork; installation of sandwich panels, roofing, windows, glazing.

**BUILDING ELEMENTS** Concrete products: foundations, columns, collar beams, panels, stiffness diaphragms; metalwork: the dome, columns, beams, bridgeboards, emergency stairs, windows.



## **THE PYATEROCHKA DISTRIBUTION CENTER, PODOLSK**

**START/END DATE** May 2005/October 2005

**AREA** 50,000 square meters

**TYPE OF WORK** Manufacture of concrete products and metalwork; installation work.

**BUILDING ELEMENTS** Concrete products: columns, socle panels; metalwork: columns, tie elements, beams, girders, cross braces, trusses.



## **THE CAROUSEL SUPERMARKET, BRONNITSY, MOSCOW REGION**

**START/END DATE** June 2006/September 2006

**AREA** 58,000 square meters

**TYPE OF WORK** Manufacture of concrete products and metalwork, installation work.

**BUILDING ELEMENTS** Concrete products: columns, floor slabs; metalwork: tie elements, beams, trusses, girders, cross braces, props.



**A SPORTS AND RECREATION FACILITY  
(SPORTS COMPLEX IMPULSE), PROTVINO**

**START/END DATE** March 2006/April 2008

**AREA** 3,000 square meters

**TYPE OF WORK** Manufacture of metalwork, installation work.

**BUILDING ELEMENTS** Metalwork: columns, tie elements, trusses, girders, cross braces, props.

**A FURNITURE CENTER,  
SERPUKHOV DISTRICT, MOSCOW REGION**

**START/END DATE** June 2006/October 2006

**AREA** 2,400 square meters

**TYPE OF WORK** General contract, manufacture of concrete products, glazing work.

**BUILDING ELEMENTS** Pre-cast concrete elements.



**A STROYINDUSTRIA WAREHOUSE,  
CHEKHOV, MOSCOW REGION**

**START/END DATE** November 2007/January 2008

**TYPE OF WORK** Manufacture of concrete products and metalwork.

**BUILDING ELEMENTS** Concrete products: columns, panels; metalwork: tie elements, trusses.



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## DEVELOPMENT IN MODERN CONDITIONS

TODAY WE UPGRADE OUR  
MANUFACTURING CAPABILITIES,  
BROADEN OUR RANGE OF  
PRODUCTS — THIS HELPS US STAY  
COMPETITIVE IN THE MODERN MARKET

We offer our clients not just products and services but a comprehensive and competent solution to all construction related projects. We have been meticulously building our success for 40 years by raising our competence and upgrading our equipment resources. That is why, and for a good reason, Construction Directorate No. 620 is viewed as a leading player of the industry.

The political-and-economic situation may take a different course. But those who do their job well will always be in high demand. We secure our future with experience, knowledge, and love for the trade of each our employee, from the shop-floor to the upper management. We work for our clients — we work for you!

### TRADING HOUSE CONSTRUCTION DIRECTORATE NO. 620

4 Raevsky Str, Moscow 121151  
Phone: (495) 223 3500

DESIGN

PRODUCTION

Metalwork

Welded beams

Concrete products

Translucent products

3D metalwork

PACKAGED PRODUCTS

INSTALLATION

Construction Directorate No. 620 aims to meet its clients' demands as closely as possible. The group is structured to carry out this task with maximum efficiency.



### **CENTRAL OFFICE**

4 Raevsky Str, Moscow 121151

Phone: (495) 223 3500 [www.us620.ru](http://www.us620.ru)

Office hours: Mon to Fri 9:00 am to 7:00 pm



Our office is within walking distance of Kievskaya Subway Station. Walking time: approx. 10–15 min.

### **HOW TO REACH US BY CAR FROM THE 3RD TRANSPORT RING ROAD**

At the intersection with Kutuzov Ave. take the turn towards the city center and keep the right lane. Take a right-hand turn into Bolshaya Dorogomilovskaya Str, then take another right-hand turn and follow the sign to reach Raevsky Str. We are located on the first floor, the second entrance.



### **PRODUCTION FACILITY AND WAREHOUSE**

2 Kremenkovskoye Highway,

Protvino, Moscow Region

Phone: (4967) 310 981

### **HOW TO REACH US**

Take the Simferopol Highway towards Tula. After approximately 70 km take a right-hand turn towards Serpukhov, Danki. Keep the main road. Enter Serpukhov via Borisovskoye Highway and keep straight. Borisovskoye Highway will change into Mishin Drive. The drive will end up in a T-intersection. Take the left-hand turn at the intersection. Keep straight until you reach Protvino. At the town entry you will find a ring road. Take the ring road until you reach Construction Directorate No. 620 Production Facility. A yellow billboard will be your waymark.