

Where. What. When. Overview.

Vienna – Building for the Future: Ask us.

A face-lift for the pedestrian area in Vienna's city centre.

The construction works in 2009

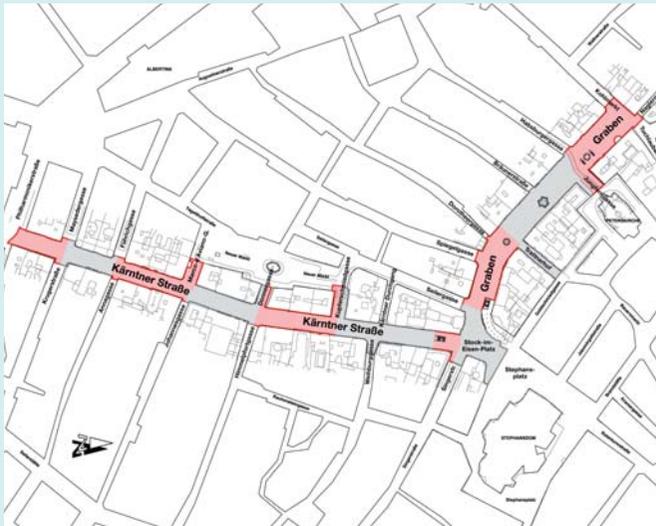
are being scheduled so as to ensure that access ways and supply roads to the shops, as well as pedestrian traffic, remain functional at all times just like during the preliminary works.

Construction phase 1:

February to June 2009 – see red section on the map

Construction phase 2:

June to November 2009 – see light gray section on the map



Construction phase 1 Construction phase 2

Source: Municipal Dept. 41 – Surveyors

Website: www.citynew.wien.at

Information hotline of Municipal Dept. 28:
+43 1 4000 49999

OVERVIEW

Construction phase 1: February 2009 to June 2009

Construction phase 2: June 2009 to 15 November 2009

The renovation of **Stephansplatz** has to be postponed due to the planned replacement of the Cathedral Building Lodge of St Stephen's.

Access ways and supply roads to the shops, as well as pedestrian traffic, will remain functional at all times

Participating departments of the Vienna City Administration:
Municipal District Office of the 1st and 8th districts



Responsible for the contents: Ms Irene Schlechteitner;
Owned and published by: Municipal Dept. 28, Lienfeldergasse 96,
A – 1170 Vienna
Design: Ecker & Partner; photos: Municipal Dept. 28, ZOOM.VP.AT
Graphics: Municipal Dept. 41 – Surveyors. Printed on ecological paper
from the "ÖkoKauf Wien" sample folder.
Copyright: Municipal Dept. 28 - 2009



Redesigning
Kärntner Straße, Graben and Stock-im-Eisen-Platz
Construction phase 1:
February to June 2009

ZOOM.VP.AT

Vienna – Building for the Future

roads of vienna
MA 28 | plan build maintain

City of Vienna
Vienna is special.

THE FUTURE
VIENNA
:Planning. Design. Action.

City of Vienna
Vienna is special.

A thorough face-lift

Redesigning Vienna's city centre.



The pedestrian areas in Vienna were built as many as 30 years ago, and have thus outlived their operational lifespan: the surface structure, with its relatively thin paving slabs, is no longer state of the art. Ever-increasing supply traffic has begun to leave its traces. The area is therefore in urgent need of renewal, and the necessary technical works will be conveniently combined with its architectural redesign.



The winning project presented by Executive City Councillor Schicker and District Chairperson Stenzel

Architect Clemens Kirsch won the Europe-wide architectural design competition for the modernisation of the pedestrian area in Vienna's city centre.

A tight schedule.

The new design provides for large granite paving slabs combined with smaller patterns, so-called notations, composed of dark granite stones. Blossoming trees, a novel lighting concept and plain wooden benches will be the key design elements. Street cafés and shopping stalls in the pedestrian areas will be restructured accordingly. Representatives of all major interest groups concerned (particularly the owners of local shops, restaurants and cafés) have been involved in the planning process to ensure their individual needs are accommodated.

The renovation of the natural gas and electricity supply infrastructure has already been completed. It was carried out in 2008, prior to the actual road construction works. In order to implement the project as swiftly and smoothly as possible, i.e. without obstructing suppliers and pedestrian traffic, there will be two consecutive construction phases: February to June and June to November 2009. After that, damaged paving and patchwork renewal will be things of the past. 90% of the total project costs of EUR 18.6 million will be covered by the City of Vienna, the remaining 10% will be financed by the local Municipal District Administration.

Construction works will be carried out in successive sections, first Kärntner Straße, then Stock-im-Eisen-Platz and Graben. The sections included in construction phase 1 are shown in red on the overview map. To keep the tight project schedule, several construction teams will be working simultaneously at six different locations.

Enough granite slabs to cover three football fields

For Municipal Department 28 (Road Management and Construction), the project means moving enormous quantities of building material. Some 51,500 paving slabs of four different types of granite and in various sizes, weighing 9,000 tons altogether, will be needed to cover a total surface of 20,000m² – which roughly equals the size of three football fields.

Moreover 9,600 metric tons of draining concrete foundation plus 1,400m² of mastic asphalt will be used for the road and pavement. The anti-freeze material alone weighs 11,000 metric tons.

Temporary street lights during construction.

Until construction is completed, the pedestrian zone of Kärntner Straße, Graben and Stock-im-Eisen-Platz will be temporarily illuminated by lamps suspended on tension wires between the buildings.

Architect Clemens Kirsch is still working on the detailed designs for the new lamps. They must combine good light output with high energy efficiency



As in the 1960s, hanging lights are installed on wires during the construction period.