

Major sewage project in Hidd Industrial Area in full swing

● Work duration is 24 months, projected to be finished in fourth quarter of 2023

● Part of government initiatives to develop infrastructure in investment areas

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The construction of the main sewage water carrier project in Hidd Industrial Area has achieved 30% completion rate.

It is one of the major projects being carried out by the Ministry of Works, Municipalities Affairs and Urban Planning.

The Undersecretary for Works Affairs, Eng. Ahmed Abdulaziz Al Khayyat, said the project comes within the Ministry's plan to implement the government's program in developing sewage networks and providing infrastructure in various regions in the Kingdom, as well as in investment areas that support the national economy.

This project falls within the strategic national plan set by



Eng. Al Khayyat

the Ministry for the Sanitation Sector, which is concerned with planning, developing and expanding networks and wastewater treatment systems in Bahrain in light of the rapid urban development.

Eng. Al Khayyat stated that the project's implementation work is going as planned, and he reminded those in charge of it of the need to maintain the same pace of work until the project is completed on time.

The project duration is 24 months, and implementation work began in September 2021. The project is projected to be finished in the fourth quarter of 2023, according to the project timetable.

According to Eng. Al Khayyat, the project includes the building of a major sewage conveying

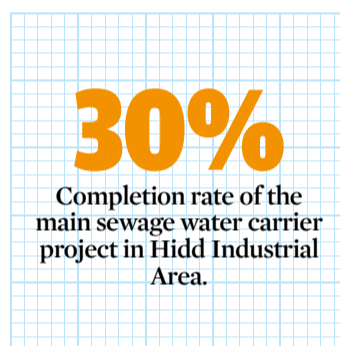


The main sewage water carrier construction work in progress

line with a total length of about 3.3 kms, of which 1.1 km will be performed by digging an open trench and the remaining 2.2 kms would be excavated. Three pumping stations will be re-established using Micro Tunneling equipment.

The installation of main sewage network pipes using the open-drilling technique on Road No. 1545 and 1550 had already been completed.

Experiment excavations were also carried out to complete the



column location prior to beginning the excavation operation

utilising the deep digging technique and diverting the network. Existing rainfall drainage is incompatible with the building of project manholes, the installation of manholes on Road No. 1546, and the completion of preceding concrete pouring works to create sewage drainage holes on Route No. 1510.

Eng. Al Khayyat emphasised the goal of the project, which is to achieve sustainable development for this sector in the Kingdom and to provide the best

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services for all regions.

The project will also contribute to reducing the operating and maintenance costs of old pumping stations, in addition to raising the capacity of the sewage network from 2,300 cubic metres per day to approximately 24,000 cubic metres per day in order to serve the current and future industrial facilities in the region.

The tender for the project was awarded by the Tender and Auctions Board to Abdulhadi Al Afwa LLC, at a cost of BD3,285,603.

'Punarjani' offers visual treat



Thirty-five dancers took part in the dance drama 'Punarjani' (rebirth), which was held at Indian Club Bahrain on Sunday (May 1) as part of International Labour Day celebrations. The event, which left the audience spellbound with unique visual effects, dance steps and formations, stressed mankind's battles and success saga against Covid-19 virus, which took over the entire world after a mighty invasion two years ago. The event was directed and conceptualized by writer, film actor and leading expatriate cultural figure Jaya Menon, who was honoured by Labour and Social Development Minister Jameel Humaidan in the presence of Indian Ambassador Piyush Srivastava.

16 residential towers in Salman City with large deep foundations 'global model'



Ministry of Housing officials and other stakeholders at the building construction site

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Huge deep foundations have been used to construct 16 residential towers in Salman City.

The major project, which is implemented by the Ministry of Housing, will provide 1,382 apartments with an area of up to 3,600 square metres per floor.

Based on the field of design, construction and operation of infrastructure, the residential towers project is a global model. It has more than 12,000

deep bases to support an area of 70,000 square metres and a depth of more than 15 metres, and consumed nearly 70,000 cubic metres of concrete and 5,000 tonnes of steels.

The Ministry held a celebration on this occasion at the project site, in the presence of Eng. Muhammad Rashdan, Director of the Department of Construction and Maintenance of Housing Projects, and Engineer

Balsam Al Salman, Director of the Department of Planning and Design of Housing Projects.

Also present were representatives of the companies that support the project, namely Strong Force Company, Dar Al Khaleej Engineering, Al Moayyed Contracting Group, Chabo Arados Contracting Company, Salvo Engineering and Management, and Al Ansari Engineering Services.

The engineering team supervising the project used integrated and interconnected geotechnical design and analysis to implement safe, cost-effective and environmentally friendly foundations.

Six new Knights of Rizal-Bahrain Chapter members inducted

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The Knights of Rizal-Bahrain Chapter has inducted six new members.

They joined the distinguished order during a Knighthood and Elevation Ceremony held at Al Manzil Hotel in Juffair on 29 April.

The new Knights of Rizal are Messrs. Dr. Cornelio Neil P. Banez, Henry P. Berbano Jr., Kim V. Cabalit, Nathaniel M.



The Knights of Rizal-Bahrain Chapter with new members and top Philippine Embassy officials

Mangune, Ronald T. Gal and Krause A. Muyot Jr.

Labor Attache Vicente Cabe of the Philippine Embassy

was elevated from the rank of Knight of Rizal (KR) to the rank of Second Degree Knight Officer of Rizal (KOR).