

Project title :Repairs and maintenance



Location : Bangkhen, Bangkok, Thailand

Client : Metropolitan Waterworks Authority

Scope of work / Product supplied :

2x flange joint pipes, OD1000, protected by Guardian Bituwrap Systems in accordance with AWWA C209. Surface preparation shall be carried out to cleaning STD St2, followed by the application of Guardian Bituwrap Primer. The flange slope profile filled with Guardian Petrolatum Mastic, and the system completed with outer protection using Guardian Bituwrap 41HT tape.

Organization : Supply Product

Year : 2026



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT
- GUARDIAN Petrolatum Mastic

Project title : New Plant Saraburi



Location : Saraburi, Thailand

Client : SCG

Scope of work / Product supplied :

Pipe OD1400 x 200m. (924 sqm.) protected by Guardian Bituwrap Systems in accordance with AWWA C209. Surface preparation shall be carried out to cleaning STD St2, followed by the application of Guardian Bituwrap Primer. and the system completed with outer protection using Guardian Bituwrap 41HT tape

Organization : Supply Product

Year : 2025



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT

Project title : New Plant



Location : BKK, Thailand

Client : Damac Data Center

Scope of work / Product supplied :

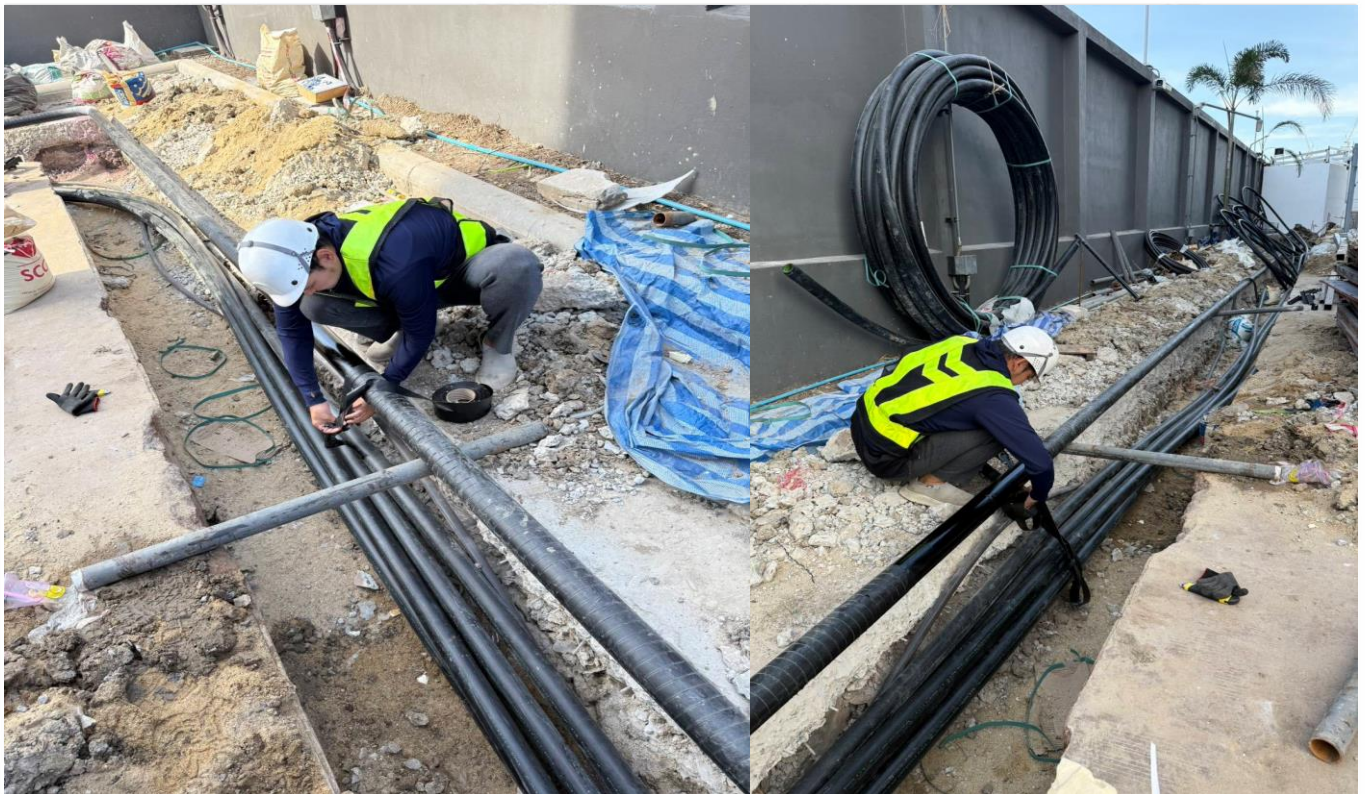
OD4" pipe x 60m (20sqm) protected by Guardian Bituwrap Systems in accordance with AWWA C209. Surface preparation cleaning

STD St2, followed by the application of Guardian Bituwrap Primer. and the system completed with outer protection using Guardian

Bituwrap 41HT tape

Organization : Supply Product

Year : 2025



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT

Project title : Extension Water Pipeline



Location : Loei, Thailand

Client : Provincial Waterworks Authority

Scope of work / Product supplied :

OD800 pipe x 30 Field joint protected by Guardian Bituwrap Systems in accordance with AWWA C209. Surface preparation cleaning STD St2, followed by the application of Guardian Bituwrap Primer. and the system completed with outer protection using Guardian Bituwrap 41HT tape

Organization : Supply Product

Year : 2025



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT

Project title : Bangchak Clean Field



Location : BKK, Thailand

Client : Bang Chak Oil Refinery

Scope of work / Product supplied :

OD3" pipe x 48m. (12 sqm.) protected by Guardian Bituwrap Systems in accordance with AWWA C209. Surface preparation cleaning STD St2, followed by the application of Guardian Bituwrap Primer. and the system completed with outer protection using Guardian Bituwrap 41HT tape

Organization : Supply Product & Wrapping **Year :** 2024



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT

Project title : Maintenance



Location : Rayong, Thailand

Client : Glow Energy PCL.

Scope of work / Product supplied :

Various pipe soil to air and field joint underground protected by Guardian Bituwrap Systems in accordance with AWWA C209.

Surface preparation cleaning STD St2, followed by the application of Guardian Bituwrap Primer. and the system completed

with outer protection using Guardian Bituwrap 41HT tape

Organization : Supply Product

Year : 2024



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT

Project title : Maintenance



Location : Rayong, Thailand

Client : Glow Energy PCL.

Scope of work / Product supplied :

Various pipe soil to air protected by Guardian Bituwrap Systems in accordance with AWWA C209. Surface preparation cleaning STD

St2, followed by the application of Guardian Bituwrap Primer. and the system completed with outer protection using Guardian

Bituwrap 41HT tape

Organization : Supply Product

Year : 2024



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT

Project title : MRT Pink Line



Location : Bangkok, Thailand

Client : Royal Irrigation Offices

Scope of work / Product supplied :

Field joint underground protected by Guardian Bituwrap Systems in accordance with AWWA C209. Surface preparation cleaning

STD St2, followed by the application of Guardian Bituwrap Primer. and the system completed

with outer protection using Guardian Bituwrap 41HT tape

Organization : Supply Product

Year : 2023-2024



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT

Project title : EEC



eastwater

Location : Chonburi, Thailand

Client : East Water

Scope of work / Product supplied :

Field joint underground protected by Guardian Bituwrap Systems in accordance with AWWA C209. Surface preparation cleaning STD St2, followed by the application of Guardian Bituwrap Primer. and the system completed with outer protection using Guardian Bituwrap 41HT tape

Organization : Supply Product

Year : 2022



Product System : Bituwrap System 41HT

- GUARDIAN Bituwrap Primer (5 Ltr/gal.)
- GUARDIAN Bituwrap Tape 41HT