

The Ric-wil Company

Agents in
Principal Cities

REG. U. S. PAT. OFF.
Ric-wil

ESTABLISHED IN
1910

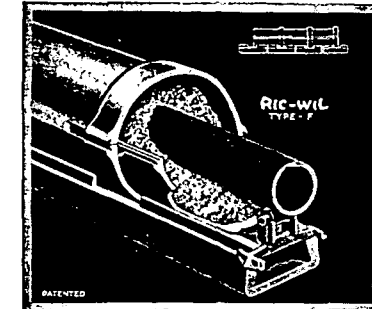
CONDUIT SYSTEMS FOR UNDERGROUND STEAM PIPES
Union Commerce Bldg., Cleveland, Ohio New York, Chicago, San Francisco

Conduit—Standard conduit is vitrified salt glazed tile or cast-iron with Loc-liP Side Joints, bell and spigot type, lined or unlined. Tile in 24 in. sections, sizes 4 to 27 in. inside diameter. A Super-Tile conduit to support any average traffic load is also available. For extra heavy duty under railroads or where conduit is subject to extreme loads, Ric-wil is made of cast-iron in 2 or 4 ft sections. For a labor-saving system Ric-wil Insulated Pipe Units are ideal. Where reduced labor cost is not essential, Ric-wil Universal Type System is recommended (details on request).

Base Drain—Standard Base Drain is vitrified salt glazed tile for tile conduit and extra heavy tile or cast-iron for the cast-iron conduit, in 24 in. lengths. Made in three sizes to support and drain properly all conduit sizes.

Pipe Supports—Standard pipe supports will carry from one to five or more pipes and are ordinarily spaced 12 ft apart. They are strong, made of cast-iron, rust-proofed, and interlock with the base drain foundation, imposing no load on the conduit itself. No movement of pipes can disturb them. Special pipe supports available for different conditions. Information on request.

Insulation—Ric-wil Dry-paC Waterproof Insulation is high-grade long fibre asbestos processed so that it is permanently water repellant. Of unusually high efficiency and great natural strength, it will not slump away from pipes and is non-corrosive. Sample will be sent gladly for testing. Ric-wil No. 11 Insulation (same

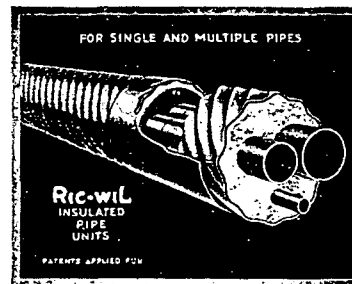
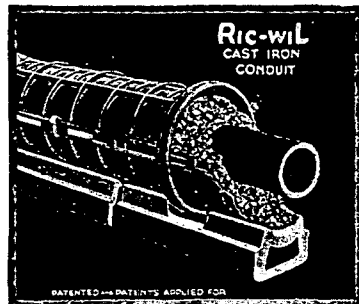


as Dry-paC except non-waterproof) or sectional pipe covering can also be furnished. For lined conduit, diatomaceous earth mixture is molded and keyed inside the tile.

Accessories—Shutter sleeves, alignment guides, filter cloth, manhole covers, and other accessories furnished as desired.

Engineering Service—Full cooperation with architects and engineers. Installation supervision if desired.

Technical Data—Tabulated Steam Heating Rates, Test Reports, Service Detail Bulletins, Catalog Bulletins, Central Heating Bulletins and Architects and Engineers Detail Sheets available on request.



Ric-wil Insulated Pipe, a prefabricated, ready-to-install unit, in standard lengths including asphalt-coated conduit (Armco Iron), pipe, insulation, and accessories. Ideal for speed and economy on district heating projects.

E. B. Badger & Sons Co.

General Office: 75 Pitts Street, Boston, Mass.

through its subsidiary company

Underground Steam Construction Co.

PRODUCTS—Contracting of Steam Line Installations.

High Pressure Power Plant Piping

We are widely experienced in the installation of piping systems of all kinds, including high pressure power plant lines and overhead steam lines. We shall be glad to quote on any work of this nature in your plant.

Underground Lines

We have an experienced construction force to take over any phase of installation of underground steam lines. Some important jobs have been near bulkheads where salt water seepage was a problem. Others have been in rural areas where rugged terrain presented many obstacles.



Piping connections for pumping units



Power plant boiler connections

(See also Page 1004)