

CONDUITS, RACEWAYS, AND OVERFLOOR DUCTS

GENERAL

1.00 INTRODUCTION

This section covers general information on conduits, raceways, and overfloor duct systems.

2.00 GENERAL

It is the responsibility of the customer to provide conduits, under-floor ducts, and raceways. The telephone outlets for the various types of wire distributing systems are part of the permanent installation, and as such are furnished, installed, and maintained by the builders. If outlets are abandoned, the builders should replace them with screw plugs to close the openings. Consult with the customer or his representative for available conduit or raceway installations for use by the telephone company. Secure a layout where possible.

3.00 DEFINITIONS

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| Conduit | Pipe, tubing placed for the purpose of concealing telephone wire and cable in homes, apartments, and commercial-type structures. |
| Raceway | Trough or boxlike recess used for concealing telephone wire and cable. It will be found mounted flush or as metal baseboard. |
| Overfloor Duct | Two types are used, rubber and metal. The rubber type has a wire channel on the underside to cover wires on the floor. The metal type has a trough for wires to be placed in and a metal snap-on cover. |

4.00 INSTALLATION

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| Conduit | This system is placed by a contractor when building is under construction. |
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SECTION 461-300-100

Raceway This system is placed at the same time as conduit or may be installed later in older-type structures when electrical systems are rewired.

Overfloor Duct This system is furnished and installed by the telephone company.

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