

SECTION 16750 – TV & TELEPHONE SYSTEMS

PART 1 – GENERAL

1.1 SCOPE OF WORK:

- A. Telephone system consists of empty conduits, raceways, boxes, outlets, and terminal boards.

PART 2 – PRODUCTS (NOT APPLICABLE)

PART 3 – EXECUTION

3.1 TELEPHONE ENTRANCE:

- A. Install entrance conduits as shown on drawings.

3.2 EMPTY CONDUIT:

- A. Interior conduit EMT, minimum $\frac{3}{4}$ " unless noted otherwise. 2" size and larger – use set-screw type fittings.
- B. Conduit homeruns – minimum 1" unless otherwise noted.
- C. Conduit to extend from wall and floor outlets and terminate with a bushing at backboard as shown on the plans.
- D. All conduit shall have #14 iron fish wire or nylon pullcord.

3.3 TERMINAL BACKBOARD:

- A. Terminal backboard constructed of high density, commercial grade pressboard, securely fastened to wall. Entire assembly painted with two coats of blue paint.

3.4 OUTLETS:

- A. Provide outlets with blank device plate, except where telephone terminal is installed.

END OF SECTION 16750