

PART 1 - GENERAL

- | | | |
|---------------------------------|----|--|
| <u>1.1 SCOPE OF WORK</u> | .1 | Install cables in underground conduit system. |
| <u>1.2 PERFORMANCE CRITERIA</u> | .1 | Use methods, equipment and pulling compound as recommended by the cable and conduit manufacturers. |

PART 2 - PRODUCTS

- | | | |
|----------------------|----|--------------|
| <u>2.1 MATERIALS</u> | .1 | PVC conduit. |
|----------------------|----|--------------|

PART 3 - EXECUTION

- | | | |
|--|----|---|
| <u>3.1 CABLE INSTALLATION IN CONDUITS</u> | .1 | Install cable as indicated in conduits. |
| | .2 | Do not pull spliced cables inside conduits. |
| | .3 | Install multiple conductors in conduit simultaneously. |
| | .4 | Use CSA approved lubricants of type compatible with cable jacket to reduce pulling tension. |
| | .5 | After installation of cables, seal duct ends with duct sealing compound. |
| <u>3.2 PULL WIRE INSTALLATION IN DUCTS</u> | .1 | Install 6 mm poly pull ropes in all spare conduits. |