

PART 1 - GENERAL

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| <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

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| <u>2.1 MATERIALS</u> | .1 | PVC conduit. |
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PART 3 - EXECUTION

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| <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.   |