

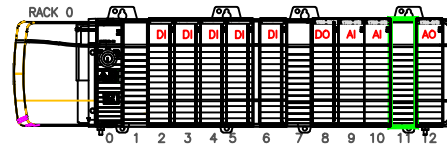
| FIELD / DEVICE | |
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PLC CONTROL PANEL CP01, XXX1, RACK 0 SLOT 11

| | FIELD / DEVICE |
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CONSULTANT TO UPDATE PLC NAME,
RACK AND SLOT

SLOT FILLER
1756-N2



CONSULTANT TO UPDATE
PROJECT TITLE AND
DRAWING NAME

NOTES:

1. FUSED TERMINAL BLOCKS TO HAVE FUSE BLOWN INDICATIONS
2. A JUMPER BAR IS REQUIRED TO INTERCONNECT ALL FUSED DI TERMINAL BLOCKS.
3. CABLING BETWEEN FUSE AND PLC CARD MUST BE BELDEN PART NUMBER 8619 FOR DIGITAL I/O. BELDEN PART NUMBER 9316 TO BE USED FOR ALL ANALOG I/O FIELD WIRING AND BETWEEN THE TERMINAL BLOCK AND THE PLC CARD.
4. ALL SHIELD TERMINAL BLOCKS TO BE GREEN AND ARE TO BE JUMPERED TOGETHER AND TERMINATED TO THE SHIELD GROUNDING BAR.

1. FUSED TERMINAL BLOCKS TO HAVE FUSE BLOWN INDICATIONS
2. A JUMPER BAR IS REQUIRED TO INTERCONNECT ALL FUSED DI TERMINAL BLOCKS.
3. CABLING BETWEEN FUSE AND PLC CARD MUST BE BELDON PART NUMBER 8619 FOR DIGITAL I/O. BELDON PART NUMBER 9318 TO BE USED FOR ALL ANALOG I/O FIELD WIRING AND BETWEEN THE TERMINAL BLOCK AND THE PLC CARD.
4. ALL SHIELD TERMINAL BLOCKS TO BE GREEN AND ARE TO BE JUMPERED TOGETHER AND TERMINATED TO THE SHIELD GROUNDING BAR.

THESE DRAWINGS ARE TEMPLATE DRAWINGS

1. REMOVE THIS NOTE AS PART OF THE DESIGN PROCESS.
2. ADAPT THIS DRAWING AS DIRECTED IN THE SCHEMATIC STANDARDS.
3. ADD ADDITIONAL DETAILS AS REQUIRED TO MEET THE PROJECT SPECIAL REQUIREMENTS.
4. WHEN THE CONSULTANT DEVIATES FROM THIS TEMPLATE, THEY ARE REQUIRED TO NOTIFY HILLTOP REGION THROUGH THE USE OF THE STANDARDS DEVIATION METHOD.
5. FUSED TERMINAL BLOCKS AND CIRCUIT BREAKERS TO BE SIZED APPROPRIATELY.
6. SHOW ADDITIONAL BOLD RINGS (UP TO A MAXIMUM OF 2) ONLY IF NECESSARY BASED ON DESIGN REQUIREMENTS.
7. THE CONSULTANT IS TO SPECIFY SIGNAL ALARMS WHERE REQUIRED, FOLLOW MANUFACTURERS' SPECIFICATIONS FOR GROUNDING OF SHIELDS.

1. REMOVE THIS NOTE AS PART OF THE DESIGN PROCESS.
2. SPECIFY THIS DRAWING AS DIRECTED BY THE DESIGN STANDARDS.
3. ADD ADDITIONAL DETAILS AS REQUIRED TO MEET THE PROJECT SPECIAL REQUIREMENTS.
4. NOTIFY THE CONSULTANT DEVIATES FROM THIS TEMPLATE IF THEY ARE REQUIRED TO NOTIFY HALTCH REGION THROUGH THE USE OF THE STANDARDS DEVIATION MEMO.
5. SIGNALS SHALL LOOKS AND CIRCUIT BREAKERS TO BE SIZED APPROPRIATELY.
6. SHOW ADDITIONAL RO RACKS (UP TO A MAXIMUM OF 2) ONLY IF NECESSARY BASED ON DESIGN REQUIREMENTS.
7. THE CONSULTANT IS TO SPECIFY SIGNAL ISOLATORS WHERE REQUIRED, FOLLOW MANUFACTURERS' SPECIFICATIONS FOR GROUNDING OF SHIELDS.

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| Scale | | | | | | References | | | | | |
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| Field Notes |
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Regional
ACCEPTED FOR CONSTRUCTION
OF REGIONAL INFRASTRUCTURE
REVIEWED FOR COMPLIANCE WITH

REVIEWED FOR CONFORMANCE WITH
REGIONAL STANDARDS ONLY.

Director, Water & Wastewater Treatment

Director, Water & Wastewater Treatment

Manager, Plant Capital & Engineering



| | |
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| TITLE | REGIONAL MUNICIPALITY OF HALTON CONSULTANT PROJECT TITLE |
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| <p style="text-align: center;">SLOT 11</p> <p style="text-align: center;">AI BLANK SLOT LOOP DIAGRAM</p> | |
| Consultant File N ^o | Regional Drawing N ^o |

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|--------------------------------|---------------------------------|
| Consultant File N ^o | Regional Drawing N ^o |
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| | |
|-------------|-----------------|
| CONTRACT NO | Drawing NO 1810 |
| --- | SHEET XX OF XX |

Drawing NO 1810
SHEET XX OF XX

1810_Slot_11_Al_Blank_Slot.dwg