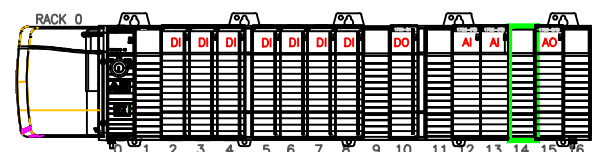
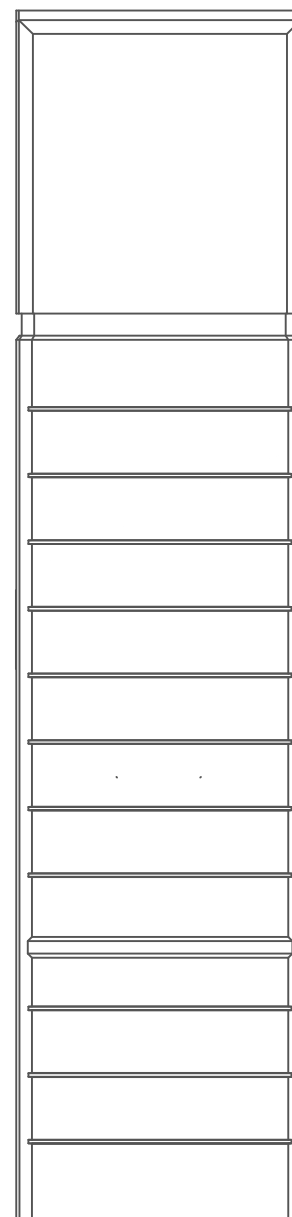


FIELD / DEVICE

SLOT FILLER
1756-N2



TITLE	REGIONAL MUNICIPALITY OF HALTON CONSULTANT PROJECT TITLE
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SLOT 14
AI BLANK SLOT LOOP DIAGRAM

Consultant File NQ — — —	Regional Drawing NQ — — —
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CONTRACT NO	Drawing NO 191
---	SHEET XX OF XX

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 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. MODIFY THIS DRAWING AS DIRECTED IN THE SCADA 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 HALTON REGION THROUGH THE USE OF THE STANDARDS DEVIATION MEMO.
5. FUSED TERMINAL BLOCKS AND CIRCUIT BREAKERS TO BE SIZED APPROPRIATELY.
6. SHOW ADDITIONAL RIG TRACKS (UP TO A MAXIMUM OF 2) ONLY IF NECESSARY BASED ON DESIGN REQUIREMENTS.
7. THE CONSULTANT IS TO SPECIFY SIGNAL ISOLATORS WHEN REQUIRED, FOLLOW MANUFACTURERS' SPECIFICATIONS FOR GROUNDING OF SHIELDS.

Nº	Date	By	REVISIONS						MATERIAL
Design	---	Ch'kd	---	Date					
Drawn	---	Ch'kd	---						
Scale N.T.S.							References		

Stamp

Regional
ACCEPTED FOR CONSTRUCTION
OF REGIONAL INFRASTRUCTURE
REVIEWED FOR COMPLIANCE WITH
REGIONAL STANDARDS ONLY.

Director, Water & Wastewater Treatment

Manager, Plant Capital & Engineering

