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Revision/	Description/Description	Date/Date

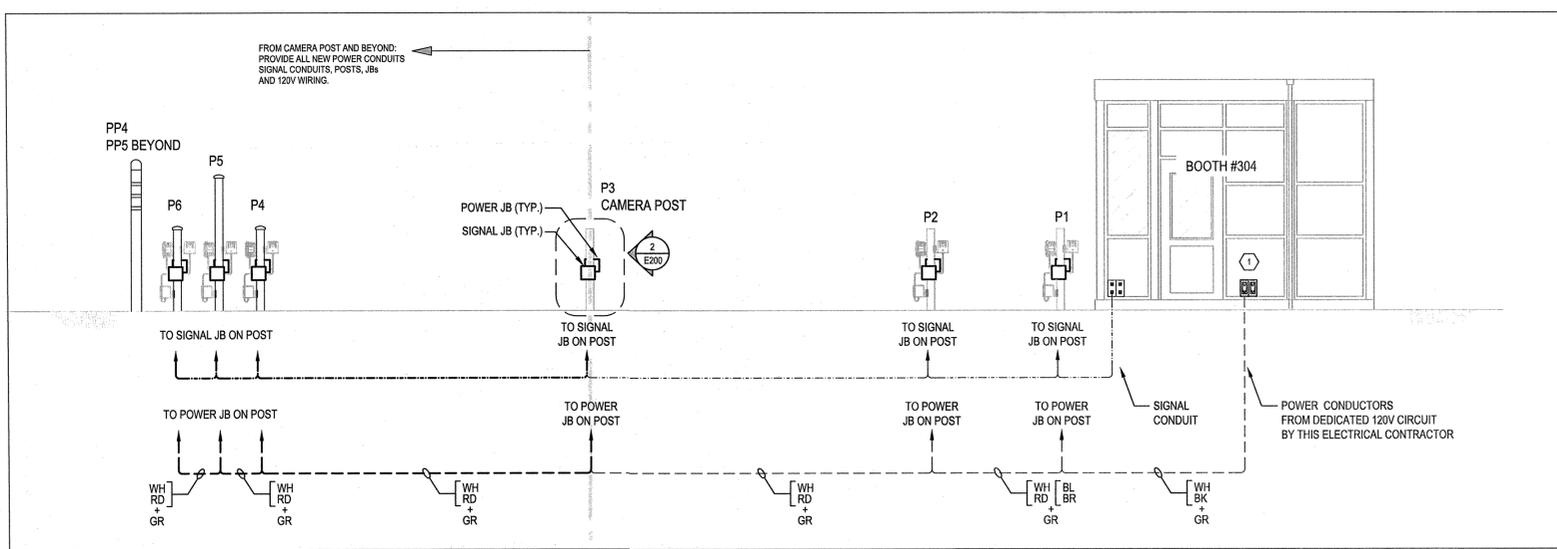
Client/client: CANADA BORDER SERVICES AGENCY (CBSA)

Project title/Titre du projet: CBSA IPIL-RFID Douglas & Pacific Highway Port of Entry

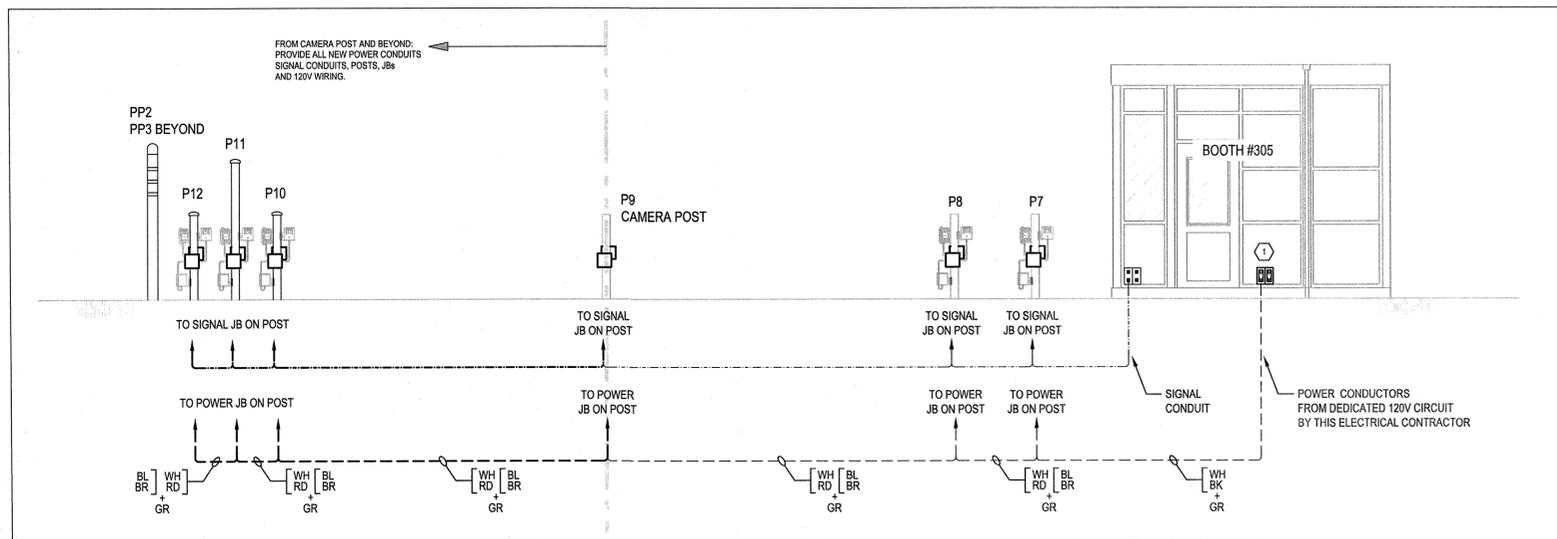
Consultant Signature Only  
 Designed by/Concept par: AES/NNA  
 Drawn by/Dessiné par: AES/EH  
 PWSC Project Manager/Administrateur de Projets TPSGC: JULIAN HO  
 Regional Manager, Architectural and Engineering Services / Gestionnaire régional, Services d'architecture et de génie, TPSGC: PREETIPAL PAUL

Drawing title/Titre du dessin: PACIFIC HIGHWAY SECTION THROUGH LANES & GENERAL NOTES

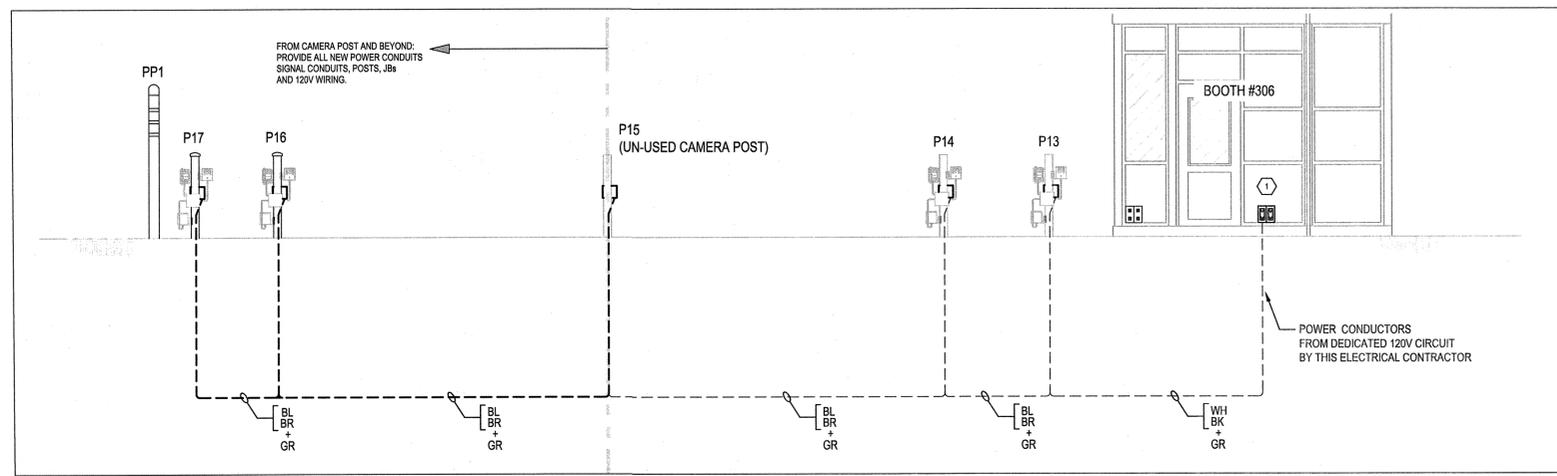
Project No./No. du projet: R.081242.001	Sheet/Feuille: E202 07 OF 09	Revision no./La Révision no.: 0
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SECTION THRU LANE #5  
 Scale: 1:50



SECTION THRU LANE #6  
 Scale: 1:50



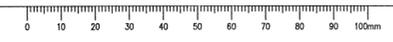
SECTION THRU UNNUMBERED LANE  
 Scale: 1:50

**CONDUIT LEGEND**

---	POWER (ROUTED IN EXISTING CONDUIT)
---	POWER (PROVIDE NEW CONDUIT)
---	EXISTING SIGNAL CONDUIT
---	NEW SIGNAL CONDUIT C/W POLY PULLSTRING

- GENERAL NOTES:**
- THIS DRAWING SHOWS BOTH EXISTING AND NEW POWER AND SIGNAL CONDUITS. CONDUITS/JUNCTION BOXES ARE DIAGRAMMATIC FOR CLARITY.
  - VERIFY EXISTING CONDUITS, AND INFORM THE DEPARTMENTAL REPRESENTATIVE IF INCORRECT.
  - REQUIRED POWER CONDUCTOR INSULATION COLORS ARE INDICATED. PROVIDE THIS EXACT COLORED INSULATION CONDUCTORS.
  - ALL NEW CONDUIT DEPTH TO BE 450mm BELOW GRADE.

- KEYED NOTE:**
- EACH BOOTH IS FED WITH TWO (2) 120V, 15A DEDICATED CIRCUITS THAT ORIGINATE FROM PANEL T-26A' LOCATED IN THE ADJACENT BUILDING. ALLOW FOR TIME IN THE TENDER TO WORK INSIDE EACH BOOTH TO TRACE AND IDENTIFY ALL 120V CIRCUITS IN EACH BOOTH. ALLOW FOR TIME AND MATERIALS TO MAKE ADJUSTMENTS TO FREE UP ONLY ONE (1) 120V-15A CIRCUIT. THIS FREED-UP CIRCUIT TO BE THEN USED EXCLUSIVELY FOR THE NEW IPIL-RFID EQUIPMENT IN EACH LANE. WHERE CIRCUITS ARE REARRANGED IN THE BOOTH IN ORDER TO FREE UP THE ONE CIRCUIT, PROVIDE UPDATED PANEL DIRECTORY IN THE BOOTH PANEL AFTER CONSTRUCTION. INCLUDE CIRCUIT NUMBER INFORMATION IN THE LAMICOID LABEL FOR THE FIRST POWER JB IN EACH LANE.



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