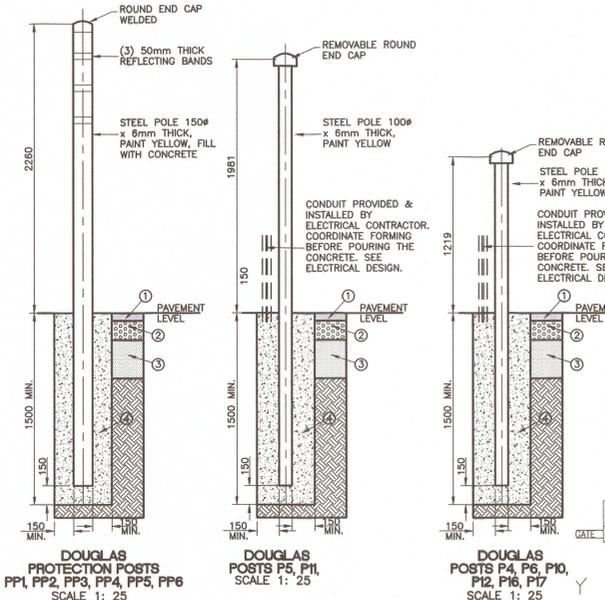
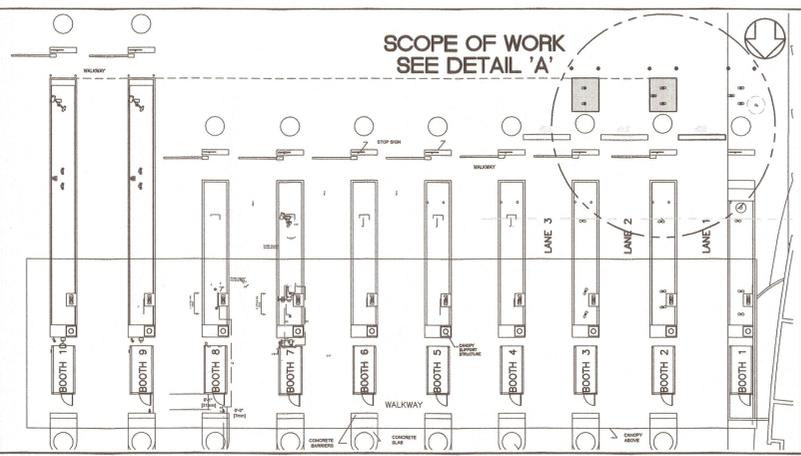


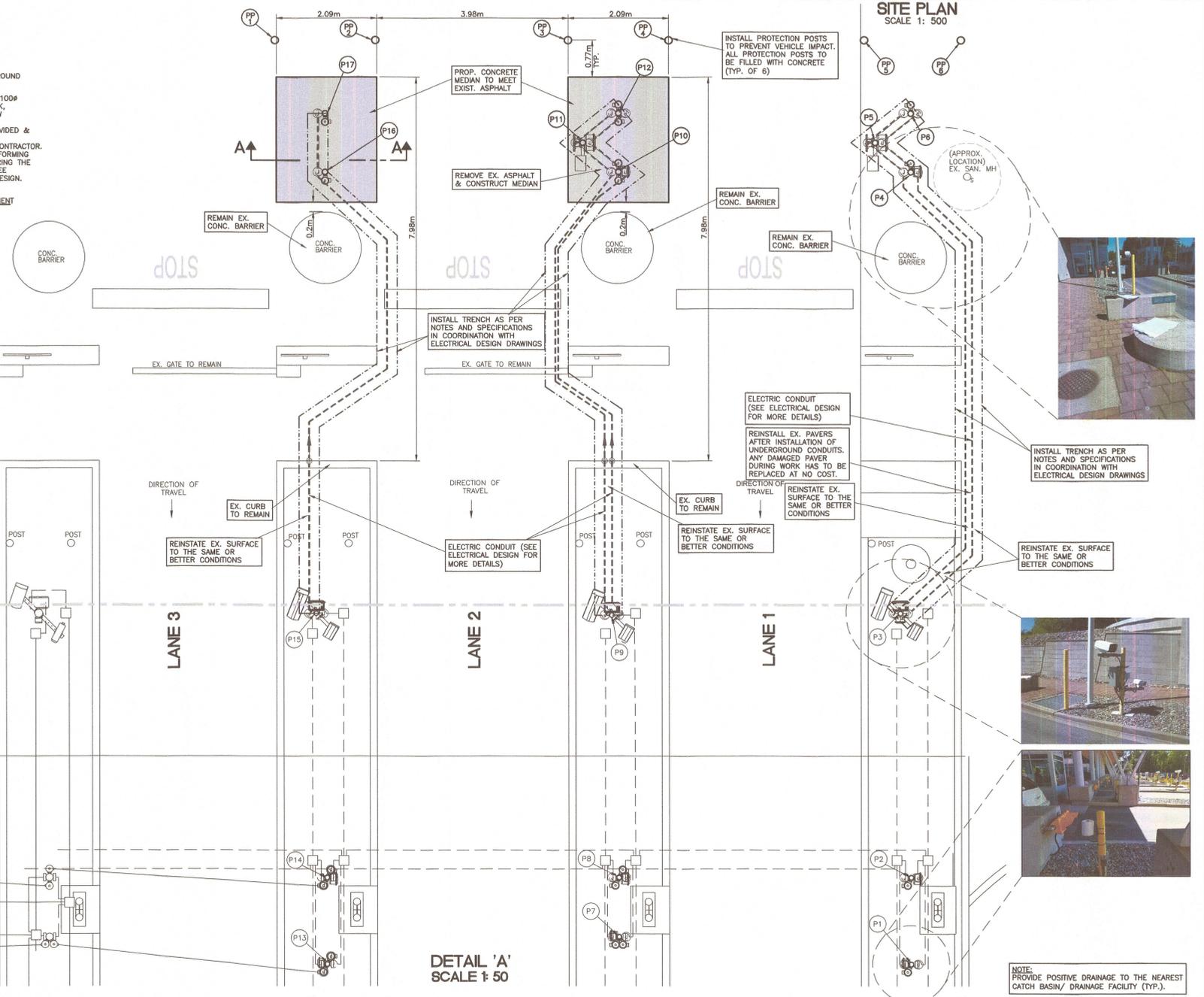
- ROAD STRUCTURE**
- ① PROP. 150mm CONC. MEDIAN
 - ② EX. CONCRETE & ROAD STRUCTURE TO REMAIN
 - ③ MILL 50mm DEEP KEYWAY ALL AROUND AND 100mm IN FROM EDGES OF PROP. CONC. MEDIAN TO PROVIDE LATERAL SUPPORT FOR PROP. MEDIAN
 - ④ EXPANSION JOINT
 - ⑤ 152mm x 152mm - MW18.7MM18.7 METALLIC MESH
 - ⑥ SAWCUT AND TRENCH EX. ASPHALT AND INSTALL 2--CONDUITS AS PER ELECTRICAL DESIGN PRIOR TO CONSTRUCTION OF MEDIAN
 - ⑦ IMPORTED GRANULAR BACKFILL COMPACTED TO 95% MODIFIED PROCTOR DENSITY
 - ⑧ GRANULAR PIPE BEDDING
 - ⑨ REINSTALL EX. ASPHALT IF DAMAGED TO THE SAME OR BETTER CONDITIONS
 - ⑩ INSTALL NEW ASPHALT TO MEET EXIST. ROAD STRUCTURE DESIGN AS PER SPECIFICATIONS

IMPORTANT:
CONTRACTOR IS RESPONSIBLE TO SCOPE AND EXPOSE EXISTING UTILITIES/SERVICES & MARK ALL POTENTIAL CONFLICTS OR CROSSINGS PRIOR TO CONSTRUCTION, AND CONFIRM LOCATION, SIZE & INVERT ELEVATION. EXISTING UTILITIES INFORMATION INDICATED IN THIS DESIGN IS DERIVED FROM THIRD-PARTY RECORDS/SURVEYS AND DEPARTMENTAL REPRESENTATIVE IN NO WAY WARRANTS THEIR ACCURACY. REPORT ANY DISCREPANCIES AND/OR CONFLICTS TO DEPARTMENTAL REPRESENTATIVE PRIOR TO CONSTRUCTION.



- PAVEMENT STRUCTURE:**
- ① 100mm PAVEMENT: - UPPER COURSE #1 35mm THICK- (UPPER COURSE #1) LOWER COURSE #1 65mm THICK (LOWER COURSE #1)
 - ② MIN. 150mm- 19mm MINUS CRUSHED GRANULAR BASE COMPACTED TO 95% MODIFIED PROCTOR
 - ③ MIN. 300mm- 75mm MINUS SELECT GRANULAR SUBBASE COMPACTED TO 95% MODIFIED PROCTOR
 - ④ 35 MPa CONCRETE
- NOTE:**
1. ALL NEW POSTS IN TERMS OF TYPE, CONSTRUCTION, PAINT etc. TO MATCH EXISTING POSTS.
 2. ALL ROADWORKS TO BE INSTALLED AS PER SPECIFICATIONS.

- GENERAL NOTES:**
1. DOCUMENTS FROM ALL DIVISIONS ARE REQUIRED TO ESTIMATE THE WORK.
 2. THE CONTRACTOR DOES NOT USE DRAWINGS TO MEASURE. THE DETAILS ON THE DRAWING REFLECT THE APPROXIMATE EXISTING CONDITIONS.
 3. THE CONTRACTOR MUST PROVIDE THE MATERIAL, EQUIPMENT AND LABOUR NECESSARY TO DO THE WORK.
 4. PROTECT AND MAINTAIN EXISTING STRUCTURES WHICH MUST REMAIN IN PLACE AND RE-INSTALL IF IT IS DAMAGED. IF DAMAGED, REPAIR OR REPLACEMENT IS AT COST TO THE CONTRACTOR.
 5. NOTE THAT EXISTING UNDERGROUND DUCTING IS LOCATED IN AREAS OF THE WORK. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL EXISTING DUCTS AND TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE.
- NOTES & SPECIAL INSTRUCTIONS:**
1. ALL WORKS TO BE CONDUCTED WITH THE EXPRESS PERMISSION OF THE DEPARTMENTAL REPRESENTATIVE.
 2. UPON AWARD OF CONTRACT, THE CONTRACTOR WILL PROVIDE A DETAILED SCHEDULE OF THE WORK AT EACH SITE AND LANE. THIS SCHEDULE WILL HAVE TO BE APPROVED BY THE DEPARTMENTAL REPRESENTATIVE PRIOR TO START OF WORK.
 3. IN TERMS OF SEQUENCE, ALL CIVIL & ELECTRICAL WORK (ONE SITE/ ONE LANE AT A TIME) FROM THE CAMERA POSTS AND BEYOND, IS TO BE COMPLETED FIRST.
 4. CO-ORDINATE WITH ELECTRICAL CONTRACT WITH REGARDS TO UNDERGROUND CONDUITS- PROVIDE ALL CUTTING AND PATCHING.
 - 5.1 PROVIDE TRAFFIC CONTROL AS PER DEPARTMENTAL REPRESENTATIVE.
 - 5.2 CONFIRM LOCATION OF EXISTING SERVICES FOR TRENCHING AND ROADWORKS INSTALLATION.
 - 5.3 INSTALL CONDUITS AS PER CIVIL DRAWINGS & SPECIFICATIONS IN ACCORDANCE WITH ELECTRICAL DESIGN.
 - 5.4 INSTALL ROADWORKS AS PER CIVIL DRAWINGS & SPECIFICATIONS.
 - 5.5 CONTACT DEPARTMENTAL REPRESENTATIVE REGARDING SCHEDULING OF WORK, TRAFFIC CONTROL, EROSION AND DUST CONTROL OR IF ANY POTENTIAL PROBLEM OR ISSUE MIGHT OCCUR. IF ANY CONFLICT ARISES IMMEDIATELY CONTACT DEPARTMENTAL REPRESENTATIVE AND PROVIDE REMEDIATION AS PER REQUIREMENTS AND APPROVAL BY DEPARTMENTAL REPRESENTATIVE.



DETAIL 'A'
SCALE 1: 50



Revision	Description/Description	Date/Date
5		
4		
3		
2		
1		
0	ISSUED FOR TENDER	18JUL/16

CANADA BORDER SERVICES AGENCY (CBSA)

CBSA IPIL-RFID Douglas & Pacific Highway Port of Entry

Consultant Signature Only
Designed by/Concept par VSLK
Drawn by/Dessiné par NL
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Regional Manager, Architectural and Engineering Services /Généraliste régionale, Services d'architecture et de génie. TPSGC PREETIPAL PAUL
Drawing title/Titre du dessin DOUGLAS PROPOSED MEDIANS

Project No./No. du projet	Sheet/Fauille	Revision no./La Révision no.
R.081242.001	C100	0

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