



GENERAL

- ANY DESIGN CHANGES PROPOSED DURING CONSTRUCTION SHALL REQUIRE PRIOR WRITTEN APPROVAL FROM THE COORDINATING REGISTERED PROFESSIONAL.

HYDROLOGY AND HYDRAULIC ASSESSMENT

- THE EXTENT OF THE RIP RAP IS BASED ON AVAILABLE INFORMATION, THE EXTENTS SHOULD BE ADJUSTED IN THE FIELD TO ENSURE ADEQUATE SCOUR PROTECTION IS PROVIDED TO THE BRIDGE SUBSTRUCTURE AND ABUTMENTS.

CULVERT DESIGN

- CONFORM TO CAN/CSA-S6-06 (MODIFIED)

- DESIGN LIFE IS 45 YEARS

CULVERTS

- THE DESIGN SHOWS THE MINIMUM REQUIRED LENGTH & OPENING SIZE.

- THE CULVERT INSTALLATION, BEDDING & BACKFILL SHALL BE ADEQUATELY PROTECTED TO PREVENT SEEPAGE THAT WAY RESULT IN FAILURE OF THE ROAD EMBANKMENT.

- THE CULVERT INSTALLATION AND BACKFILL IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

- LOCATION TO BE CONFIRMED IN FIELD WITH COORDINATING REGISTERED PROFESSIONAL.

- D: DIAMETER

MATERIALS

- CORRUGATED STEEL PIPE: CONFORM TO CSA G40.21M
PLATE: GRADE 350A (OTHER STRUCTURAL STEEL)

PLAN CLE

KEY PLAN

NOTE GÉNÉRALE / GENERAL NOTE

UTM ZONE 14 NAD 83 (SCRS)



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DESSINS EN RÉFÉRENCE / REFERENCE DRAWINGS

TITRE / TITLE	# DWG



REV.	DATE	DESCRIPTION	PAR/ÉVIT.	APP.	CLIENT
A	2015/07/30	ISSUED FOR CONSTRUCTION	S.D.	S.D.	
REVISIONS					

TITRE / TITLE
AGNICO EAGLE -- MEADOWBANK DIVISION
610-OFF SITE INFRASTRUCTURE
AMARUQ CAMP
230-GENERAL EARTH WORK ROAD
CULVERT
INSTALLATION DETAILS

DESSINÉ PAR
DRAWN BY

SYLVIE DUFOUR

DATE

VERIFIÉ PAR
CHECKED BY

JEAN MATTE, ing.

APPROUVÉ PAR
APPROVED BY

STEPHAN DUPUIS, ing.

ÉCHELLE
SCALE

1 : 1000

DATE

2015/07/30

NO. DESSIN
DRAWING NO.

61-417-230-203

NO. PROJET
PROJECT NO.

141-21815-00

REVISION

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FEUILLE / SHIT

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