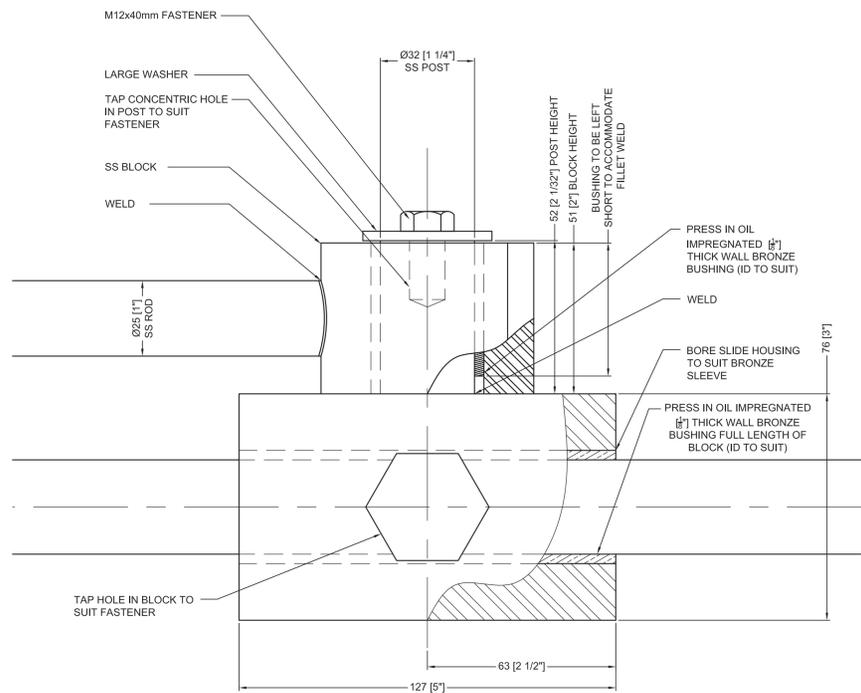
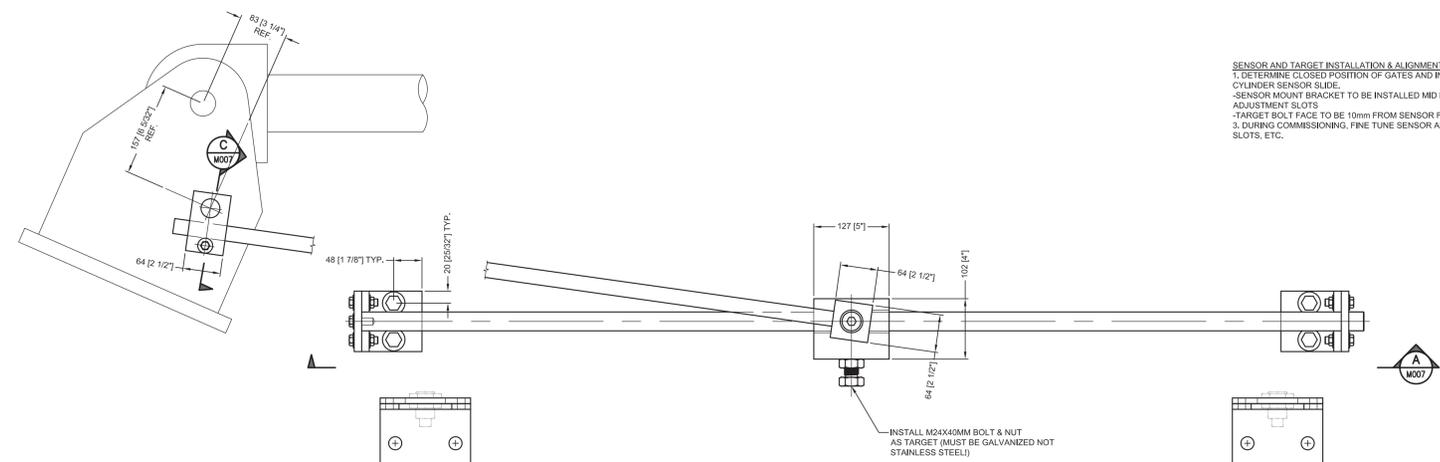


C SECTION
M007
SCALE: 1:1



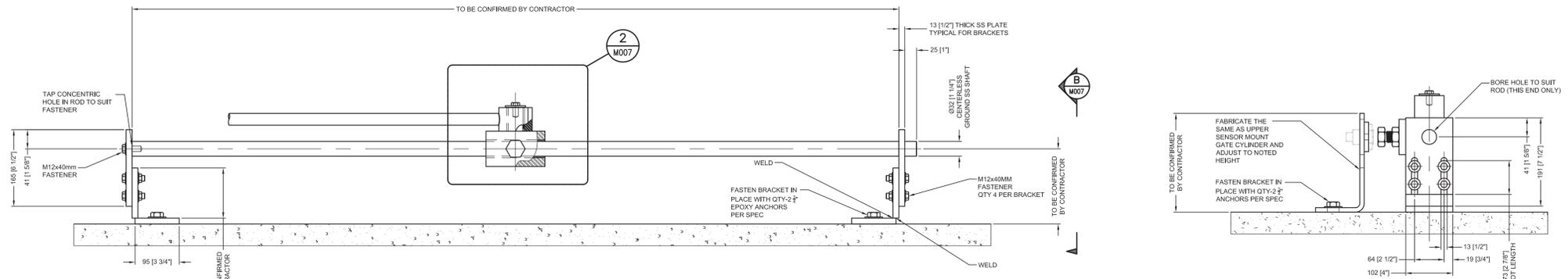
2 SLIDE BLOCK DETAIL
M007
SCALE: 1:1

NOTES:
FABRICATION:
 1. DIMENSIONS SHOWN ARE BASED ON ORIGINAL DRAWINGS AND FIELD MEASUREMENTS (WHERE POSSIBLE)
 2. CONTRACTOR MUST FIELD-VERIFY ALL DIMENSIONS AND DETAILS TO ENSURE PROPER FIT AND FUNCTION. WHERE COMPONENTS AND ASSEMBLIES DON'T FIT OR FUNCTION PROPERLY, THEY MUST BE RE-WORKED BY CONTRACTOR
 3. UNLESS OTHERWISE SPECIFIED ALL BOLTS AND ANCHORS TO BE 316 STAINLESS STEEL
SHOP DRAWINGS TO BE CREATED BY CONTRACTOR FOR PUBLIC WORKS REVIEW
 1. SHOP DRAWINGS REQUIRED ONLY FOR COMPONENTS OR ASSEMBLIES WHICH DIFFER FROM WHAT IS SHOWN.

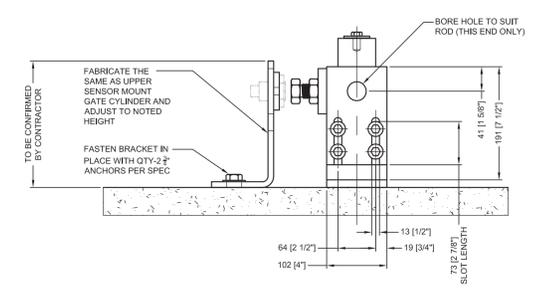


1 SLIDE ARM: GATE CYLINDER SENSOR SLIDE
M007
SCALE: 1:5

SENSOR AND TARGET INSTALLATION & ALIGNMENT
 1. DETERMINE CLOSED POSITION OF GATES AND INSTALL GATE CYLINDER SENSOR SLIDE.
 -SENSOR MOUNT BRACKET TO BE INSTALLED MID RANGE OF ADJUSTMENT SLOTS
 -TARGET BOLT FACE TO BE 10mm FROM SENSOR FACE
 3. DURING COMMISSIONING, FINE TUNE SENSOR ALIGNMENT USING SLOTS, ETC.



A SECTION
M007
SCALE: 1:5



B SECTION
M007
SCALE: 1:5

Public Works and Government Services Canada
 Travaux publics et Services gouvernementaux Canada

Heritage Canals and Engineering Works
 Ontario Region
 Canaux Historiques et travaux d'ingénierie
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 www.wspgroup.com



SEAL AND SIGNATURE MUST BE PRESENT TO USE DRAWING FOR OFFICIAL PURPOSES. TYPED INITIALS IN TITLE BLOCK AND REV BLOCK ARE FOR RECORD KEEPING PURPOSES ONLY.

No.	Description	Drawn By / Des. Par	Date
1	ISSUE FOR TENDER	DP	JULY 2015

Revision / Révision	
A	A Detail number No. du détail
B	B Location dwg. no. No. sur dessin

Project title / Titre du projet
**RIDEAU CANAL
 BLACK RAPIDS LOCK 13
 UPGRADES 2015**

Drawing title / Titre du dessin
**MECHANICAL
 LOWER GATE
 CYLINDER SENSOR SLIDE**

Drawn by / Dessiné par ALEX BAILEY	Designed by / Conçu par JONATHAN SMITH
Approved by / Approuvé par MATTHEW SMITH	Drawing Date / Date du dessin JUNE 2015

Project No. / Numéro du projet R.078218.001	Drawing No. / Dessiné No. M007
Sheet / Feuille 1 of 1	