

- NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 2. ALL ELEVATIONS, COORDINATES AND STATIONING ARE IN METRES UNLESS NOTED OTHERWISE.
 3. COORDINATES SHOWN IN DRAWINGS ARE BASED ON THE NAD83 UTM ZONE 14 COORDINATE SYSTEM.
 4. ALL WELDS TO BE CONTINUOUS, FULL LENGTH, 6 mm FILLET WELDS, UNLESS SPECIFIED OTHERWISE.
 5. THIS DETAIL IS MIRRORED 180° ABOUT ITS CENTERLINE FOR LOWER GATE STOPLOG SLOT.
 6. WELD VERTICAL STEEL MEMBERS TO BOTTOM SEAL PLATE.



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DO NOT SCALE DRAWINGS

revision	description	date
5		
4		
3		
2		
1		
0	ISSUED FOR TENDER	2019/06

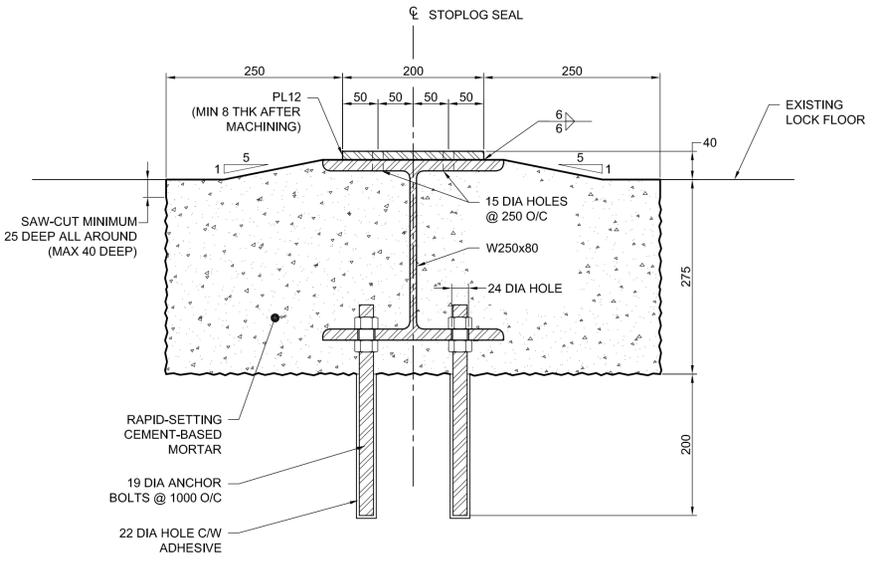
PUBLIC WORKS & GOVERNMENT SERVICES CANADA
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project title: **ST ANDREWS LOCK & DAM 625 RIVER ROAD LOCKPORT, MANITOBA R1A 2R4**
ST ANDREWS LOCK & DAM STOPLOG FABRICATION AND LOCK REPAIRS

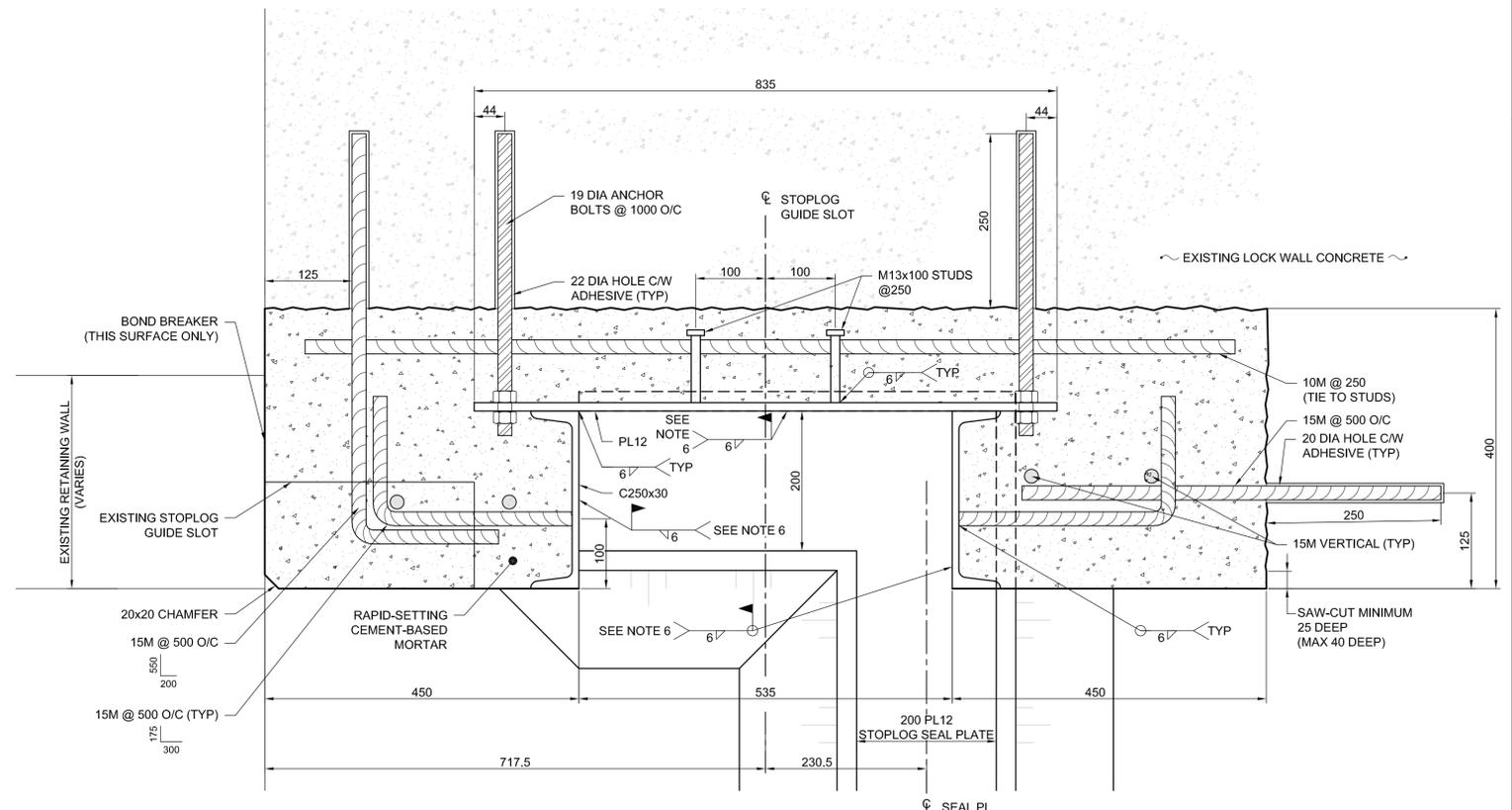
approved by: **G. NORLANDER**
 designed by: **C. WANNER**
 drawn by: **S. BROWN**
 PWSC Project Manager: **B. JAIKARAN**
 PWSC, Architectural and Engineering Resources Manager: **R. MAY**
 Client: **PUBLIC WORKS AND GOVERNMENT SERVICES CANADA**

drawing title: **LOCK DETAILS**

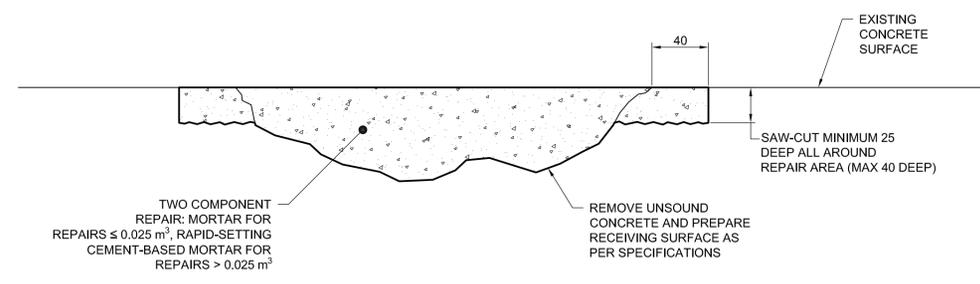
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R.097505.001	C06	0



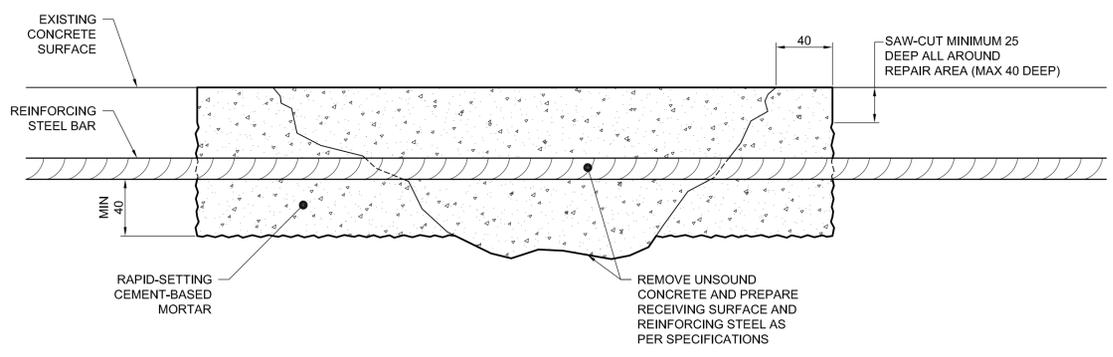
E SECTION
 C05 STOPLOG SEAL PLATE Scale 1:5



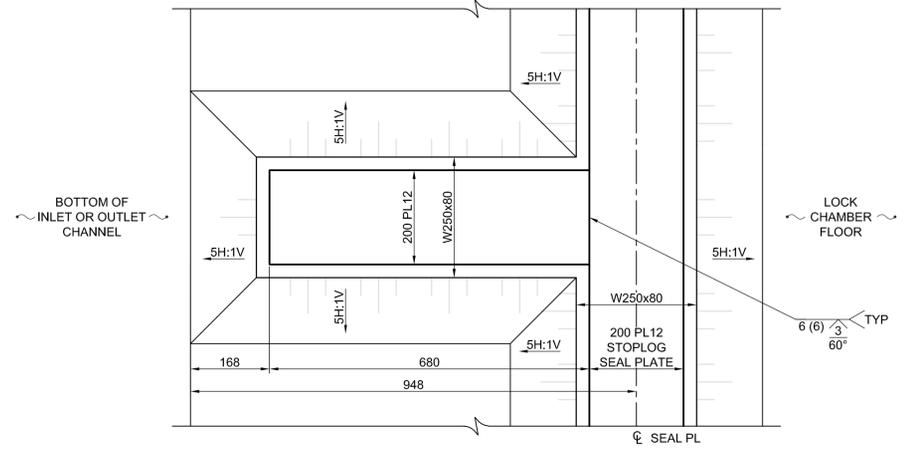
1 DETAIL
 C05 STOPLOG GUIDE SLOT (SEE NOTE 5) Scale 1:5



2 DETAIL
 C05 TYPICAL CONCRETE REPAIR (NO REINFORCING STEEL EXPOSED) Scale 1:2.5



3 DETAIL
 C05 TYPICAL CONCRETE REPAIR (REINFORCING STEEL EXPOSED) Scale 1:2.5



4 DETAIL
 C05 STOPLOG SEAL PLATE AT INTERMEDIATE STOPLOG BEARING PL16 (SEE NOTE 5) Scale 1:7.5

