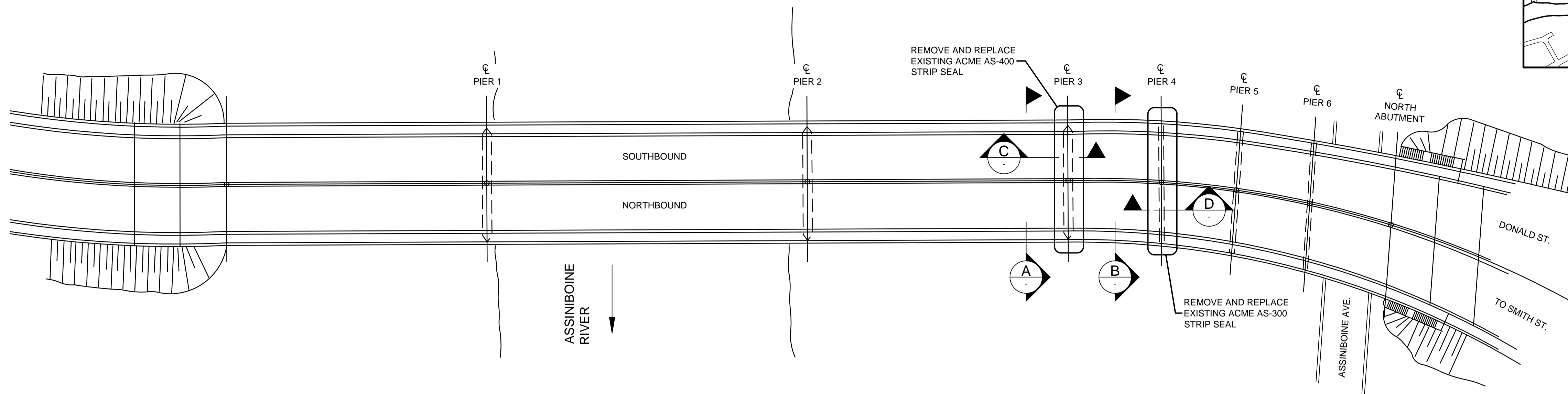
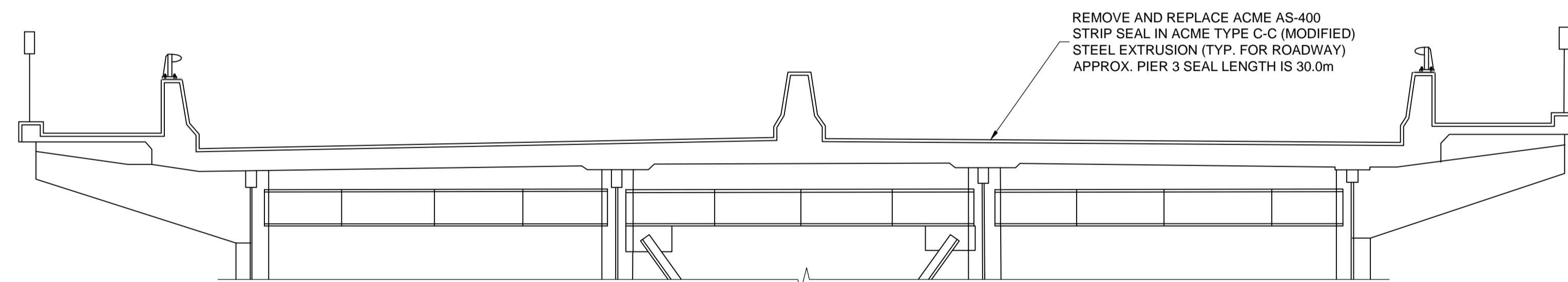


**LOCATION PLAN**



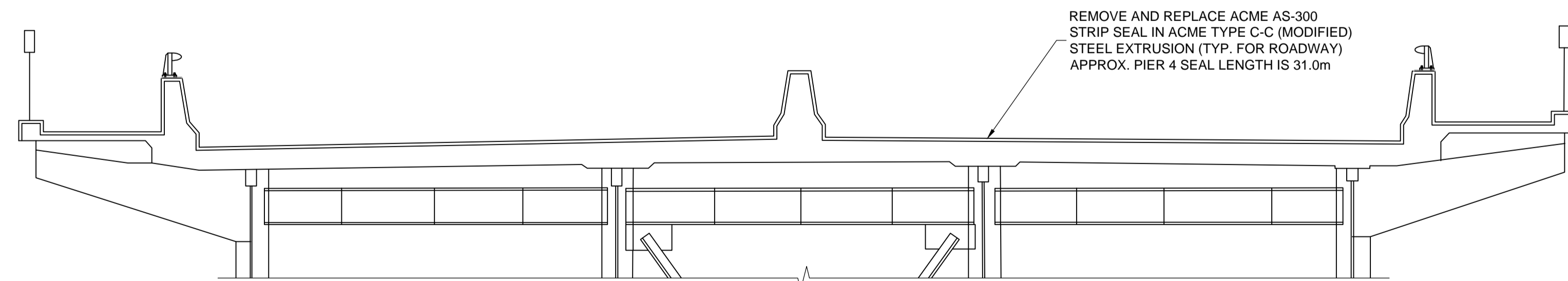
**PLAN**  
NTS

- NOTES:**
1. ORIGINAL SEAL: ACME AS-400 PIER 3  
ACME AS-300 PIER 4
  2. REMOVE EXISTING SEAL COMPLETELY AND THOROUGHLY CLEAN AND GRIT BLAST EXPANSION JOINT LUGS TO THE SATISFACTION OF THE CONTRACT ADMINISTRATOR.
  3. EXISTING SEAL SHOULD BE REMOVED AND NEW SEAL INSTALLED WHILE AMBIENT TEMPERATURES ARE SUCH THAT THE JOINT GAP HAS SUFFICIENT WIDTH FOR WORKABILITY AND INSTALLATION LUBRICATION WILL BE EFFECTIVE.
  4. MEASUREMENTS TAKEN MAY 2015 INDICATED A JOINT GAP OF 51mm AT PIER 3, AND 53mm AT PIER 4 WITH AN AMBIENT TEMPERATURE OF 16°C.
  5. WORK SHALL BE STAGED TO ENSURE ONLY ONE LANE OF TRAFFIC IS CLOSED AT A TIME. REFER TO SPECIFICATION FOR TRAFFIC CONTROL.
  6. CONTRACTOR TO FIELD VERIFY TYPE AND LENGTH OF STRIP SEAL REQUIRED PRIOR TO ORDERING NEW SEAL.



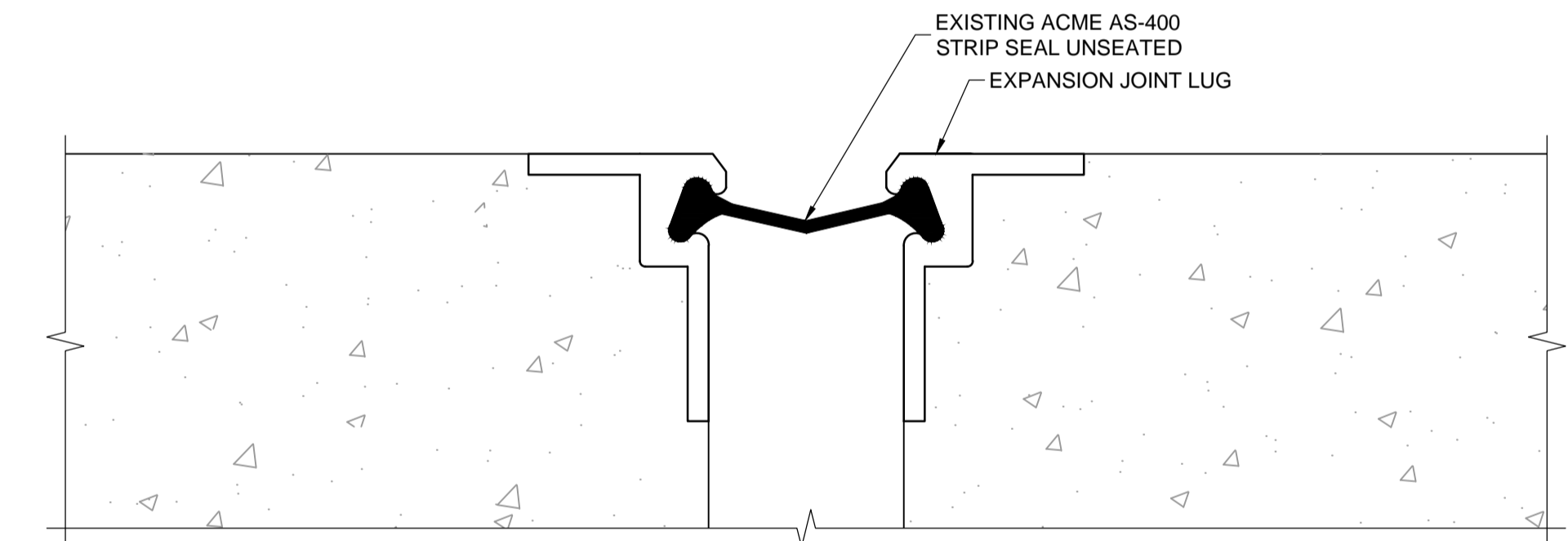
**A SECTION**  
NTS

REMOVE AND REPLACE ACME AS-400 STRIP SEAL IN ACME TYPE C-C (MODIFIED) STEEL EXTRUSION (TYP. FOR ROADWAY) APPROX. PIER 3 SEAL LENGTH IS 30.0m



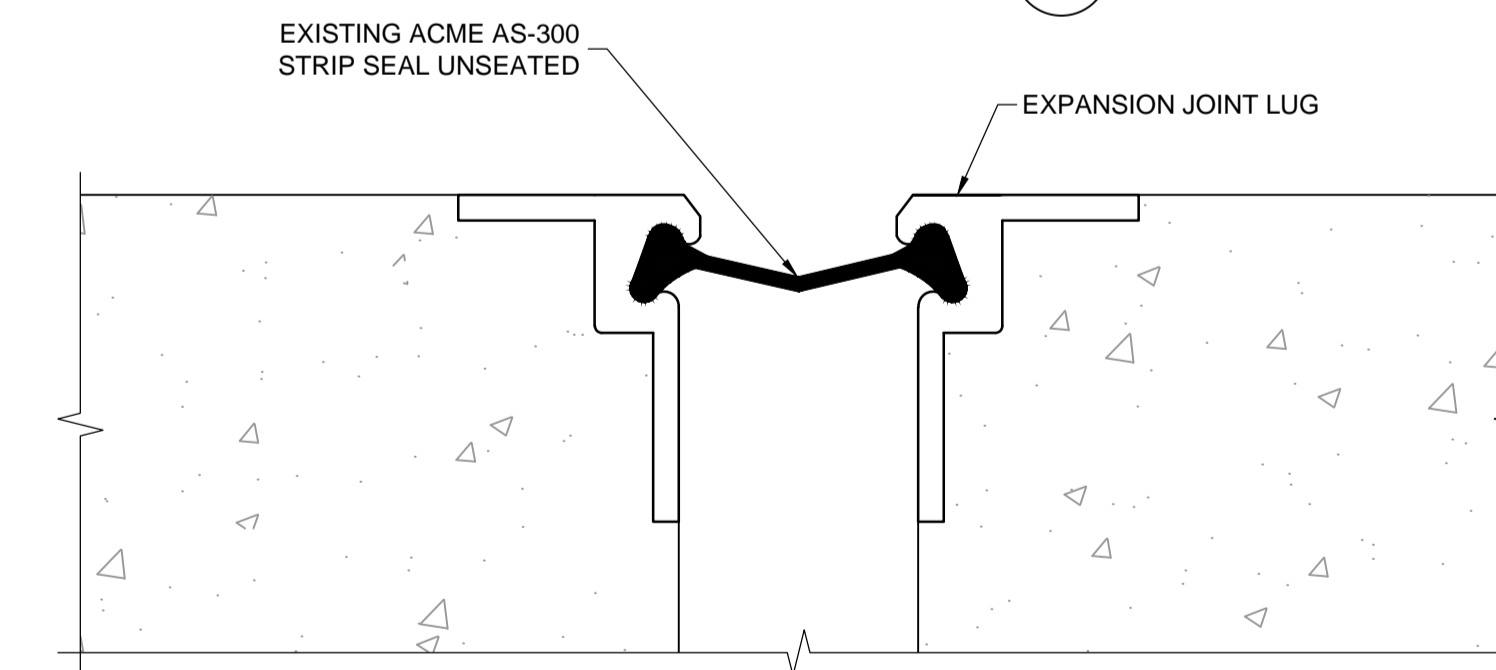
**B SECTION**  
NTS

REMOVE AND REPLACE ACME AS-300 STRIP SEAL IN ACME TYPE C-C (MODIFIED) STEEL EXTRUSION (TYP. FOR ROADWAY) APPROX. PIER 4 SEAL LENGTH IS 31.0m



**C SECTION**  
NTS

EXISTING ACME AS-400 STRIP SEAL UNSEATED  
EXPANSION JOINT LUG



**D SECTION**  
NTS

EXISTING ACME AS-300 STRIP SEAL UNSEATED  
EXPANSION JOINT LUG

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES



DESIGNED BY: JLD					<b>THE CITY OF WINNIPEG</b> PUBLIC WORKS DEPARTMENT		CITY DRAWING NUMBER B114-15-01	
DRAWN BY: JLD					2015 BRIDGE MAINTENANCE MISCELLANEOUS EXPANSION JOINT SEAL REPAIR WORKS		SHEET 01 OF 01	
CHECKED BY: CDW					MIDTOWN BRIDGE PIER 3 & PIER 4		CONSULTANT DRAWING NUMBER	
APPROVED BY: CDW					RELEASED FOR CONSTRUCTION DATE:		CONSULTANT PROJECT NUMBER 15-1743	
HOR. SCALE: AS NOTED			DATE: 06/30/15		DATE: 06/30/15			
VERTICAL: AS NOTED								
ISSUED FOR TENDER			06/30/15		CDW			
NO. REVISIONS			DATE		BY			

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