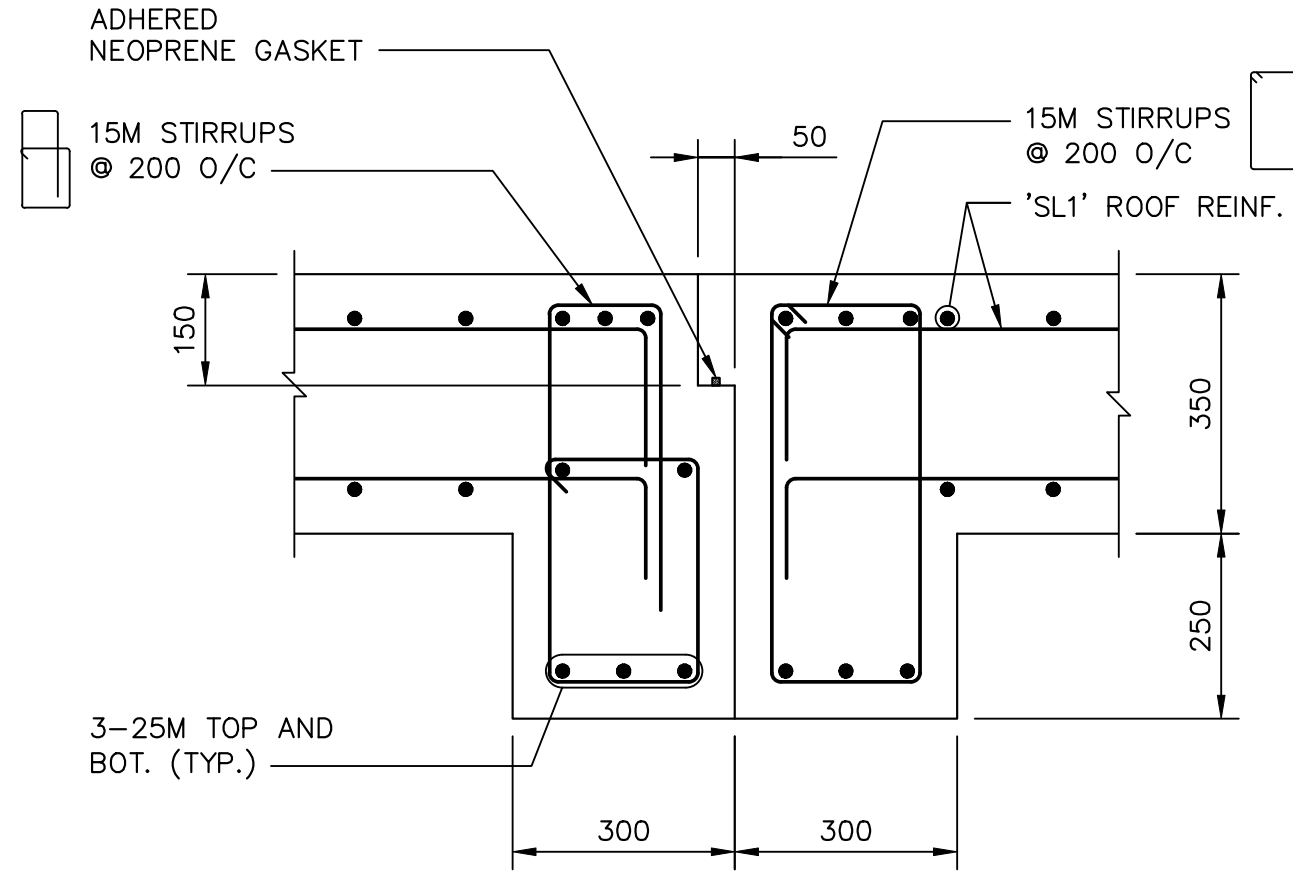
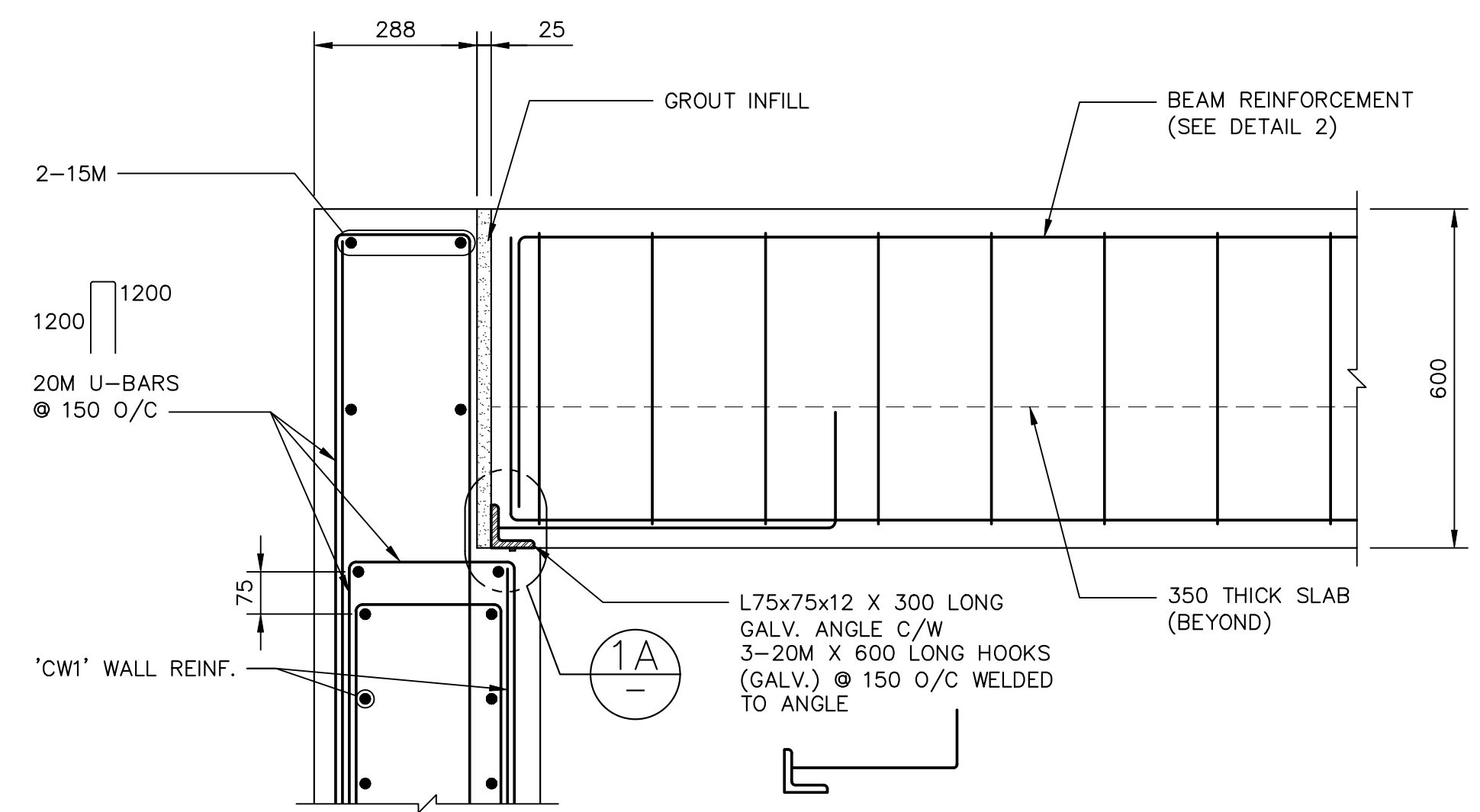


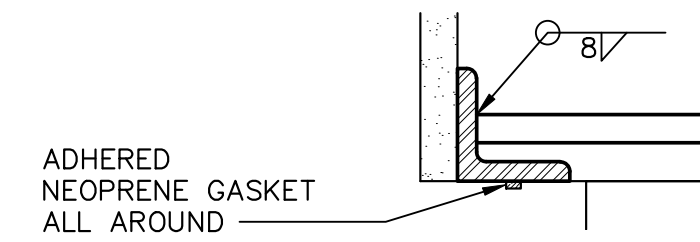
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DETAIL
SCALE: 1:10



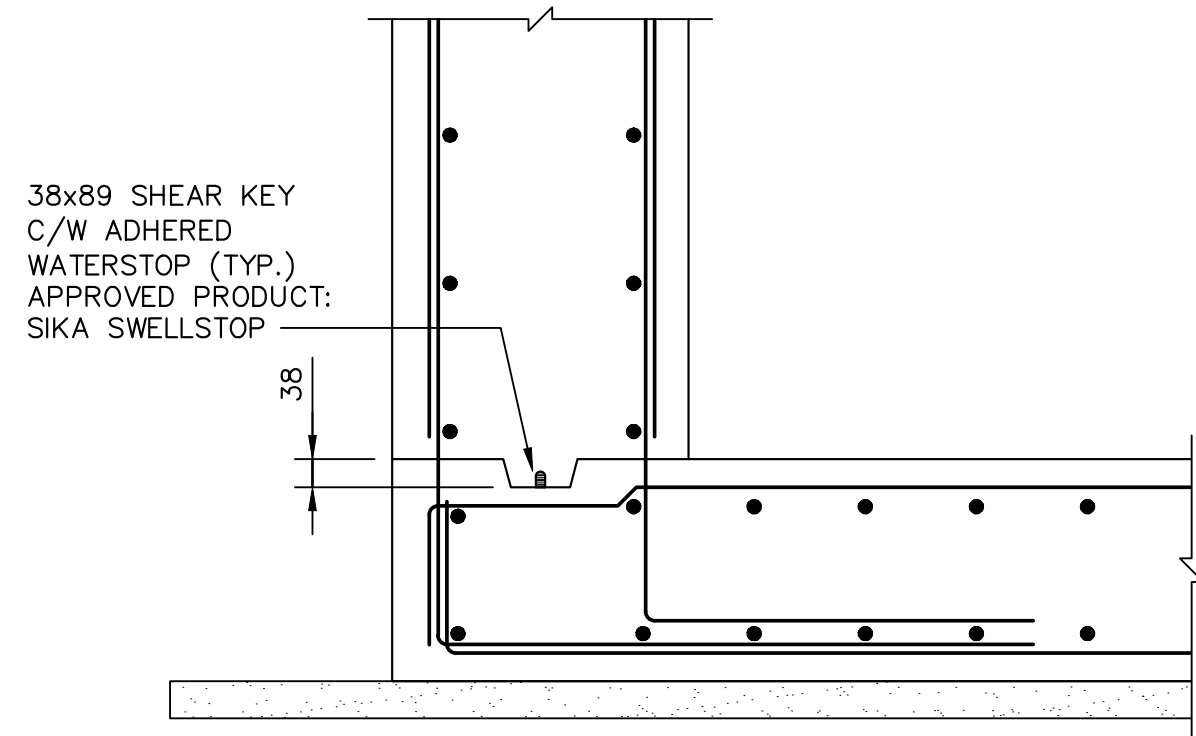
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DETAIL - BEAM AND SLAB JOINT
SCALE: 1:10



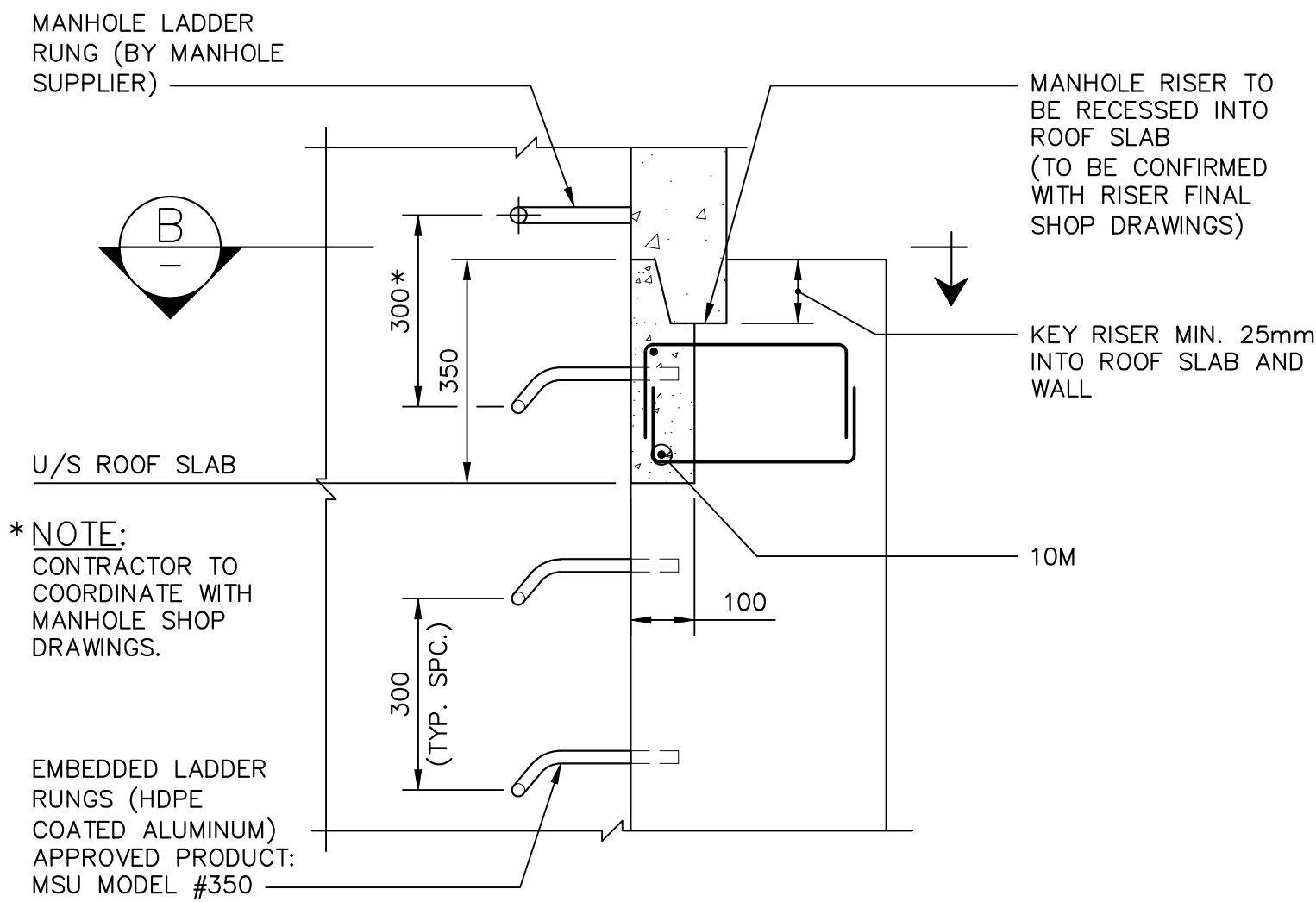
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SECTION
SCALE: 1:10



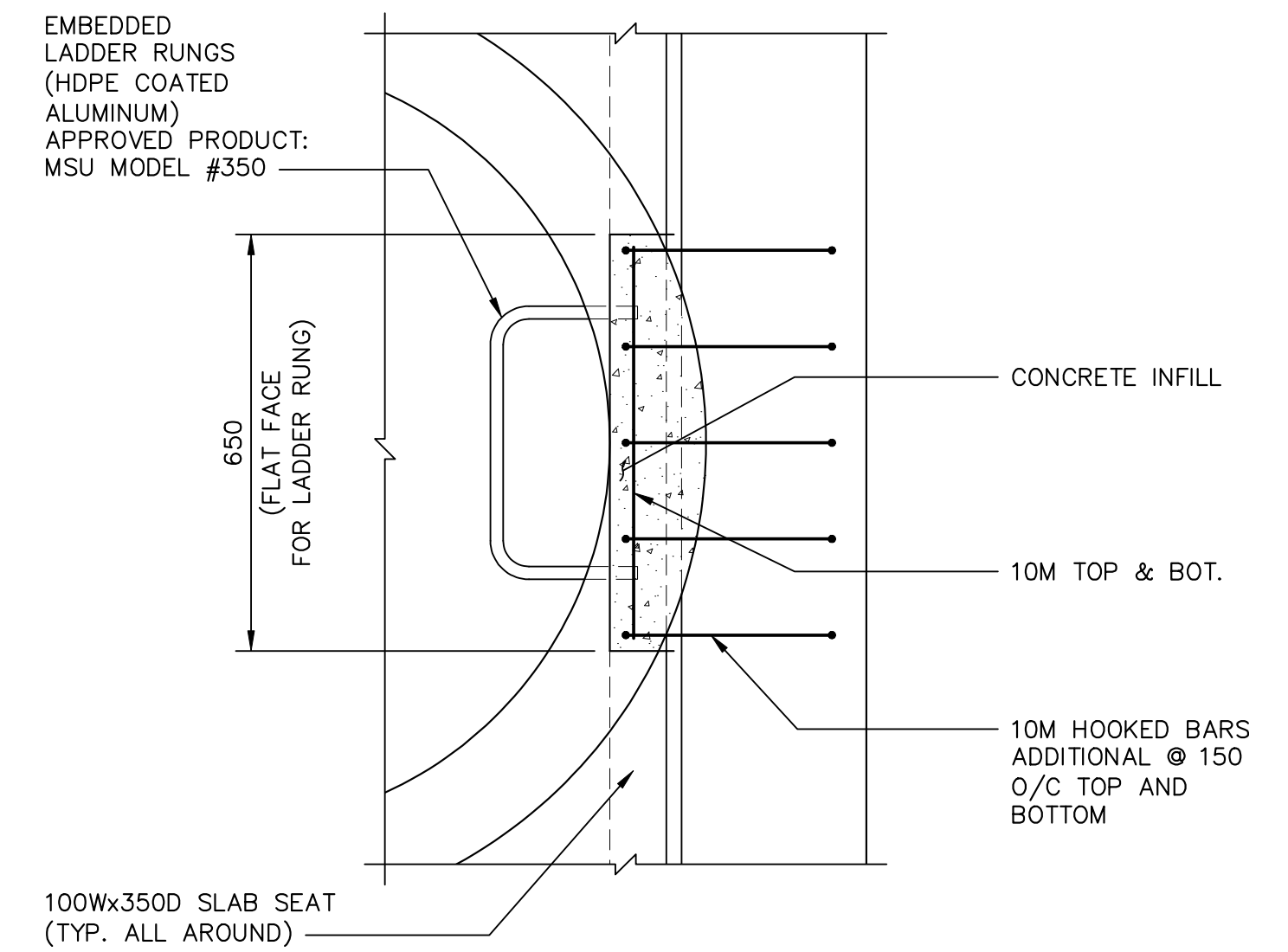
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DETAIL
SCALE: 1:5



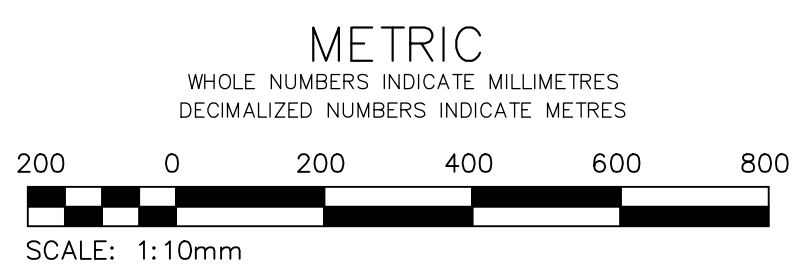
3
REF.1
DETAIL - SHEAR KEY
SCALE: 1:10



4
REF.1
DETAIL - LADDER RUNG
SCALE: 1:10



B
SECTION
SCALE: 1:10



VERTICAL DATUM: CGVD28 (HT2.0 Geoid)	
HORIZONTAL DATUM: NAD83 (June 1990), Zone 14	
DESIGNED BY	JMW
CHECKED BY	SS
DRAWN BY	FBV
APPROVED BY	JMW
SCALE:	HORIZONTAL AS NOTED
	VERTICAL
ISSUED FOR CONSTRUCTION	DATE 2026/03/10 BY JMW
REVISIONS	DATE (YYYY/MM/DD) BY
	DATE 25/10/15 BY Duane Baker
PLOT DATE:	DATE March 12, 2026

KGS GROUP

DESIGNED BY: JMW
CHECKED BY: SS
DRAWN BY: FBV
APPROVED BY: JMW

SCALE: HORIZONTAL AS NOTED
VERTICAL

RELEASED FOR CONSTRUCTION: Duane Baker
DATE: March 12, 2026

ENGINEER'S SEAL

PROVINCE OF MANITOBA
J.M. WALTER
Member
24941
REGISTERED PROFESSIONAL ENGINEER

2026-03-11
CONSULTANT DRAWING NUMBER: S3

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING SERVICES DIVISION

ARMSTRONG SEWER RELIEF WORKS
CONTRACT 1
MANHOLE CHAMBER AT MAIN ST.
SECTIONS AND DETAILS

SHEET 44 OF 46
CITY DRAWING NUMBER
13688

10		
9		
8		
7		
6		
5		
4		
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2		
1	S2	PLAN AND SECTIONS
NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
		REFERENCE DRAWINGS