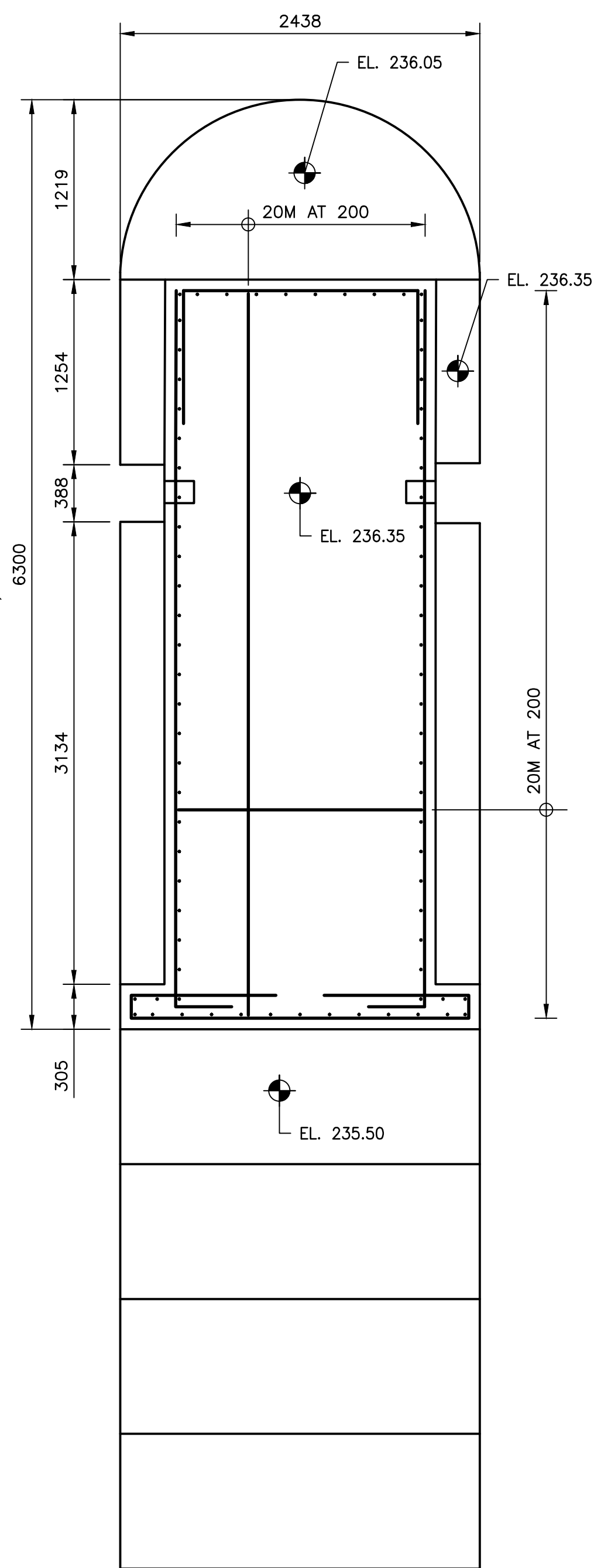
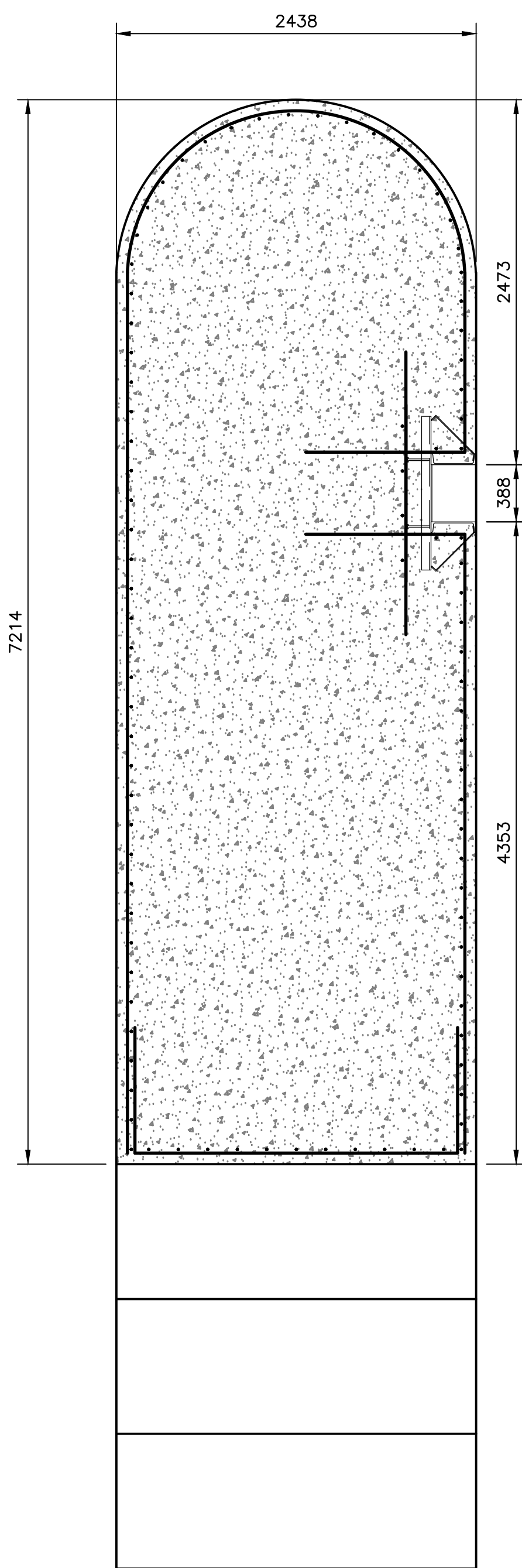


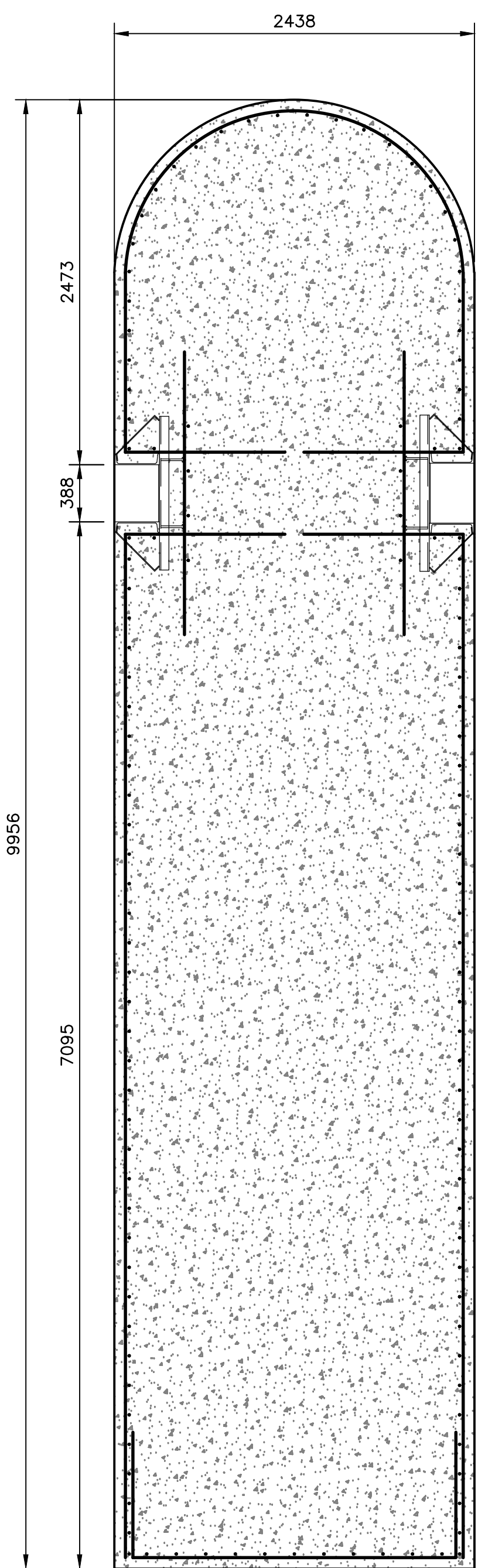
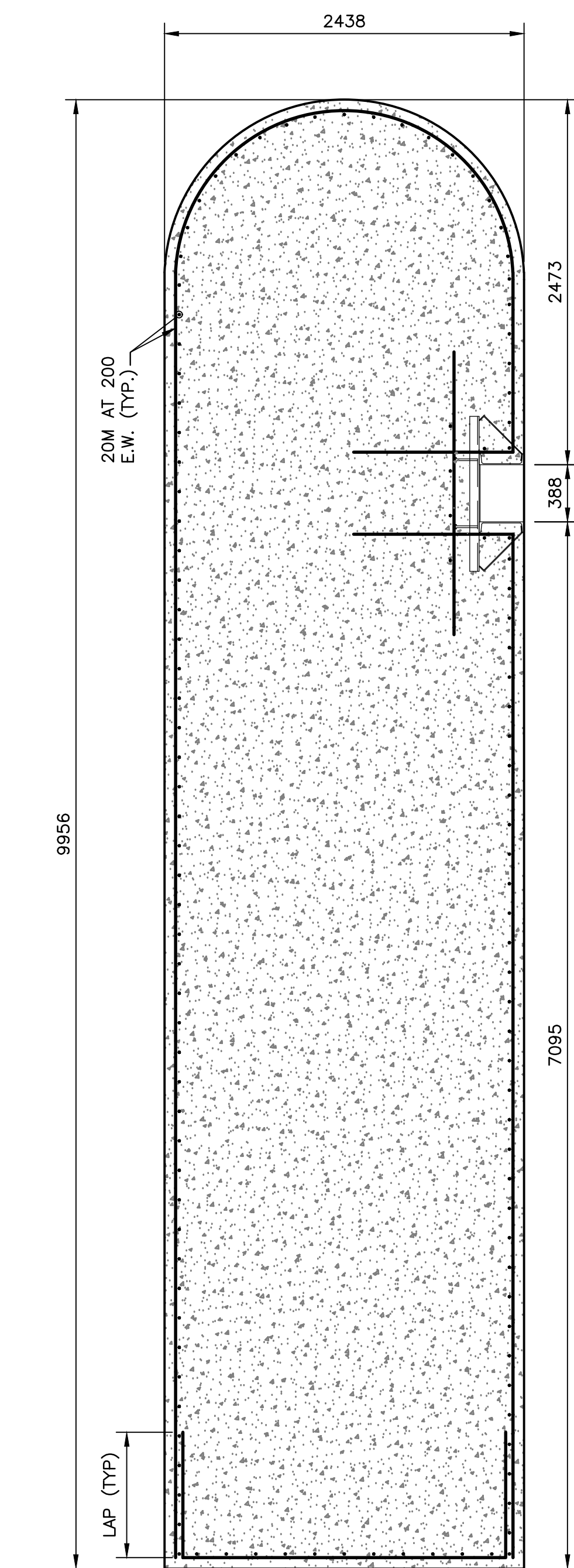
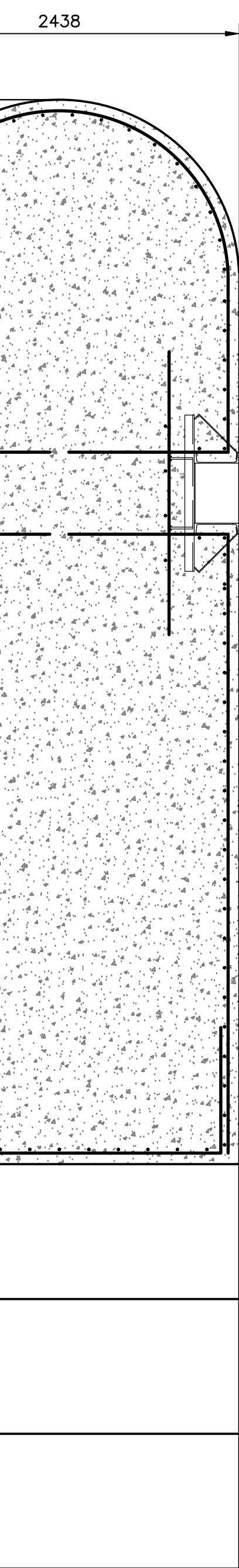
C SECTION
— TOP OF PIERS
SCALE 1:30



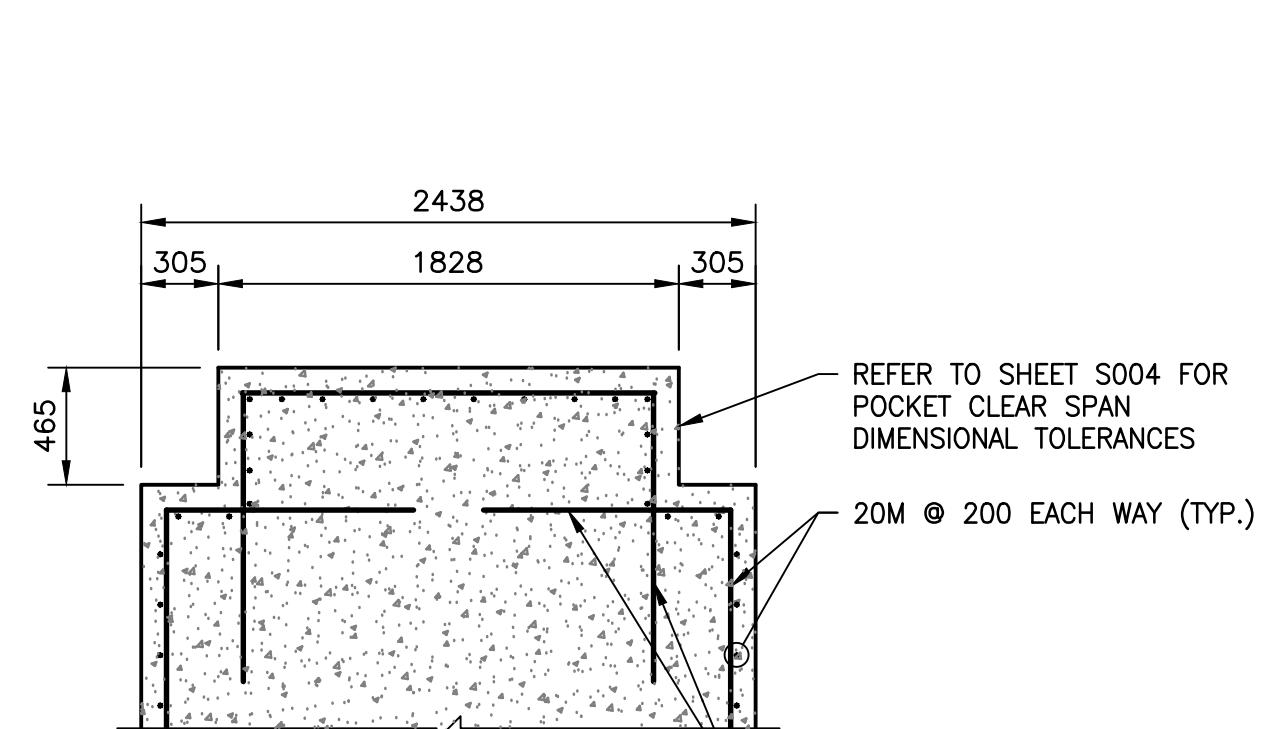
D SECTION
— MID PIER
SCALE 1:30



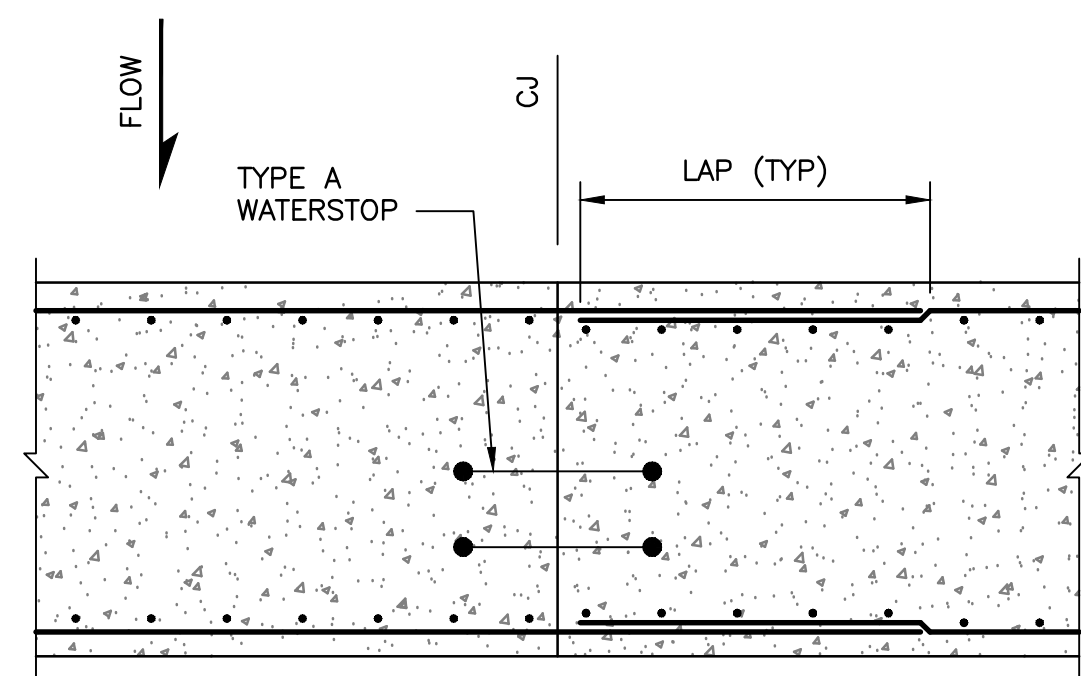
E SECTION
— LOWER PIER
SCALE 1:30



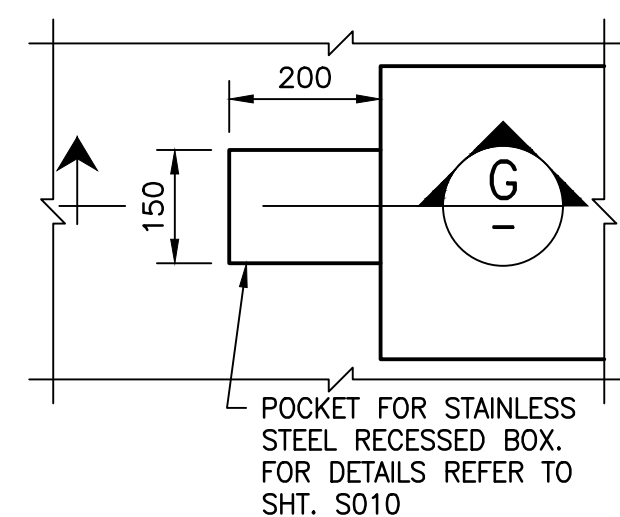
H SECTION
— CONCRETE POCKET
SCALE 1:10



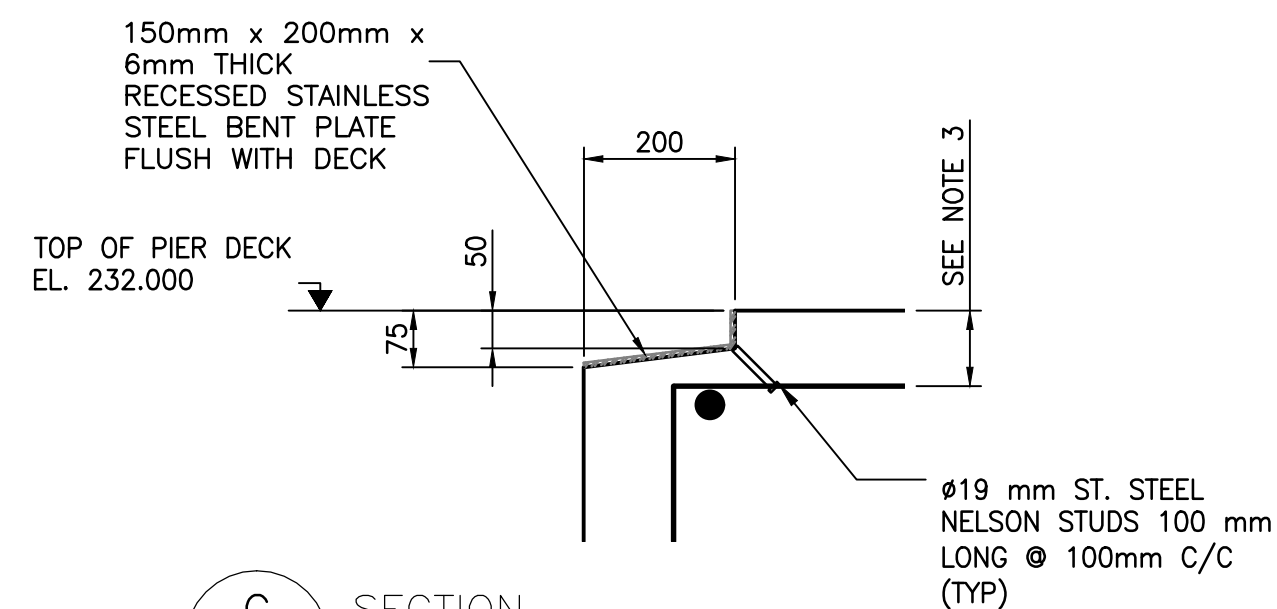
I SECTION
— END PIER
SCALE 1:30



1 DETAIL
S001 VERTICAL CONSTRUCTION JOINT (TYP.)
SCALE 1:20



2 DETAIL
— CONCRETE POCKET
SCALE 1:10



G SECTION
— CONCRETE POCKET
SCALE 1:10

MINIMUM SPECIFIED REBAR LENGTHS			
	10M	15M	20M
LAP	450	650	900
DEVELOPMENT	350	500	680
HOOK	200	310	380

NOTES:

- DIMENSIONS IN MILLIMETRES / ELEVATIONS IN METRES UNLESS NOTED OTHERWISE.
- ALL COVER TO BE 75mm UNLESS OTHERWISE SHOWN.
- LOCALLY ADJUST COVER AT RECESSED BOX TO SUIT EMBEDDED PARTS.

PRELIMINARY

NOT TO BE USED FOR CONSTRUCTION

No.	Description	Dwn By (Des. Par)	Date
D	RE-ISSUED FOR TENDER	KJC	18/08/27
C	ISSUED FOR TENDER	PJZ	18/07/31
B	ISSUED FOR 99% REVIEW	PJZ	18/07/05
A	ISSUED FOR 66% REVIEW	KJC	18/05/09

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

Project title / Titre du projet

TRENT-SEVERN WATERWAY
DAM AT LOCK 38
REPLACEMENT

Drawing title / Titre du dessin

CONCRETE DAM
REBAR SECTIONS

Drawn by / Dessiné par KJC	Designed by / Conçu par WSM
Approved by / Approuvé par SB	Drawing Date / Date du dessin MAY 2018
Project manager / Administrateur de projet DAVE NESS	
Contract No. / Numéro du contrat EQ754-162649	Drawing No. / Dessine No. S007
Project No. / Numéro du projet R.076951.906	Sheet Feuille 1 of 1 du 1