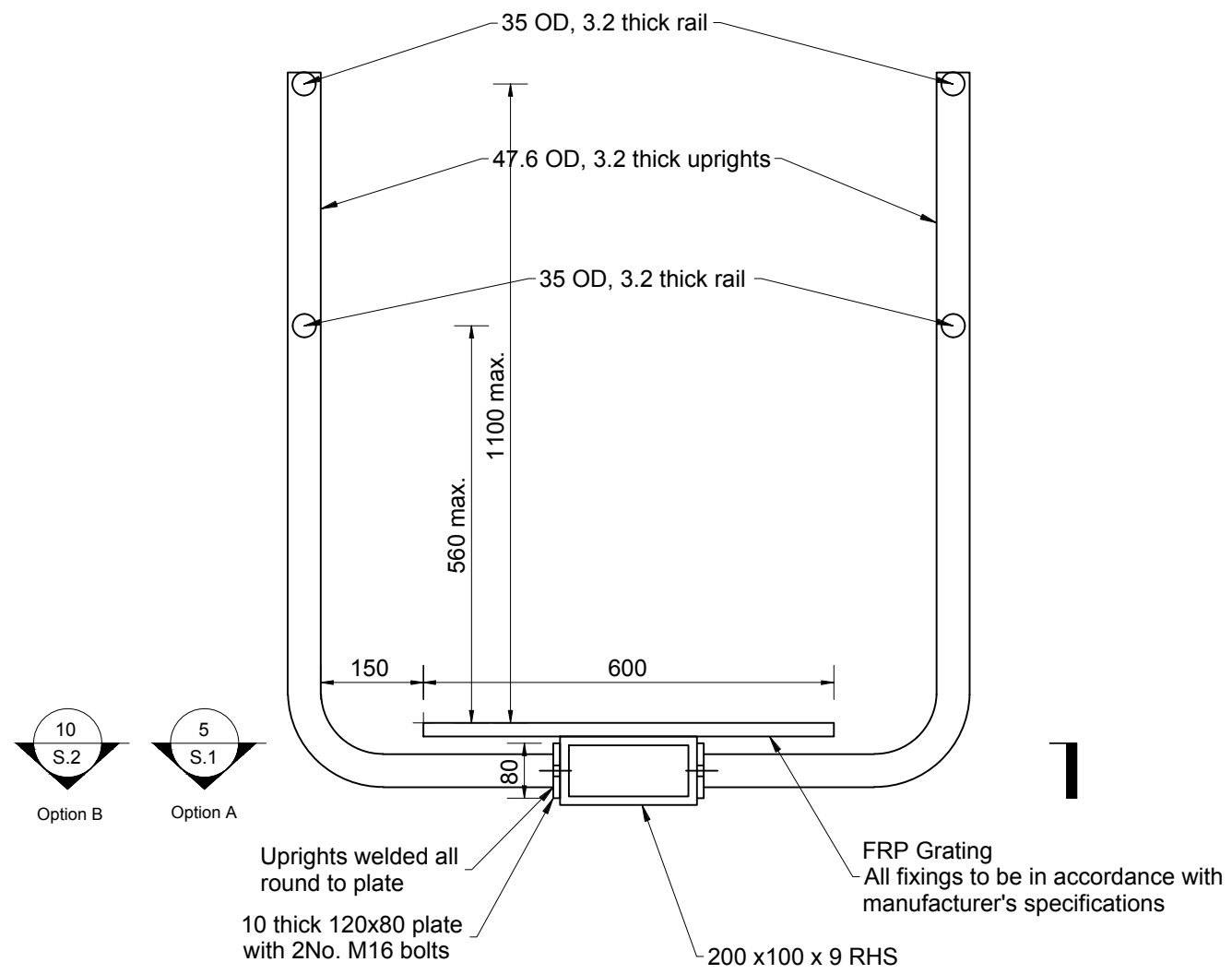


11 Plan - Service Beam
1:20



13 Section - Service Beam
1:10



12 Typical Guardrail Detail
1:20

- NOTES
- All dimensions are in millimetres unless noted otherwise.
 - Dimensions are based on site measurements and shall be verified by the Contractor prior to construction.
 - All reinforcing to be Grade 500E MA.
 - Concrete strength to be 30MPa at 28 days. Concrete exposure class B2.
 - Minimum concrete cover to be 75mm unless noted otherwise.
 - All structural steel to be Grade 300 plus.
 - All welds to be 6mm leg length fillet welds.
 - All bolts to be M16 Grade 304 stainless steel with self-locking nuts and 5mm nylon insulating washer when stainless steel bolts are in contact with mild steel.
 - All structural steel to be hot dip galvanised unless embedded in concrete.
 - Sheetpiles to be sandblasted to SSPC-SPC6 prior to casting in concrete.
 - Winch Specification:
Allquip BHW-2600 S/S with auto brake winch
Chain Specification:
Chain 6mm regular link galvanised
Pulley Specification:
S/S open pulley with pin

0	Construction Issue	A Morphet	29/11/19
Rev	Description	Approved	Date



Standard Drawings
Accessway, Service
Beam, Winch & Pulley

Date. 29 November 2019	Drawn. A McCaughan
Checked. M Farrell	REV
Drawing Number WRC-1704	S.3
Scale. As indicated	0
	@ A3