

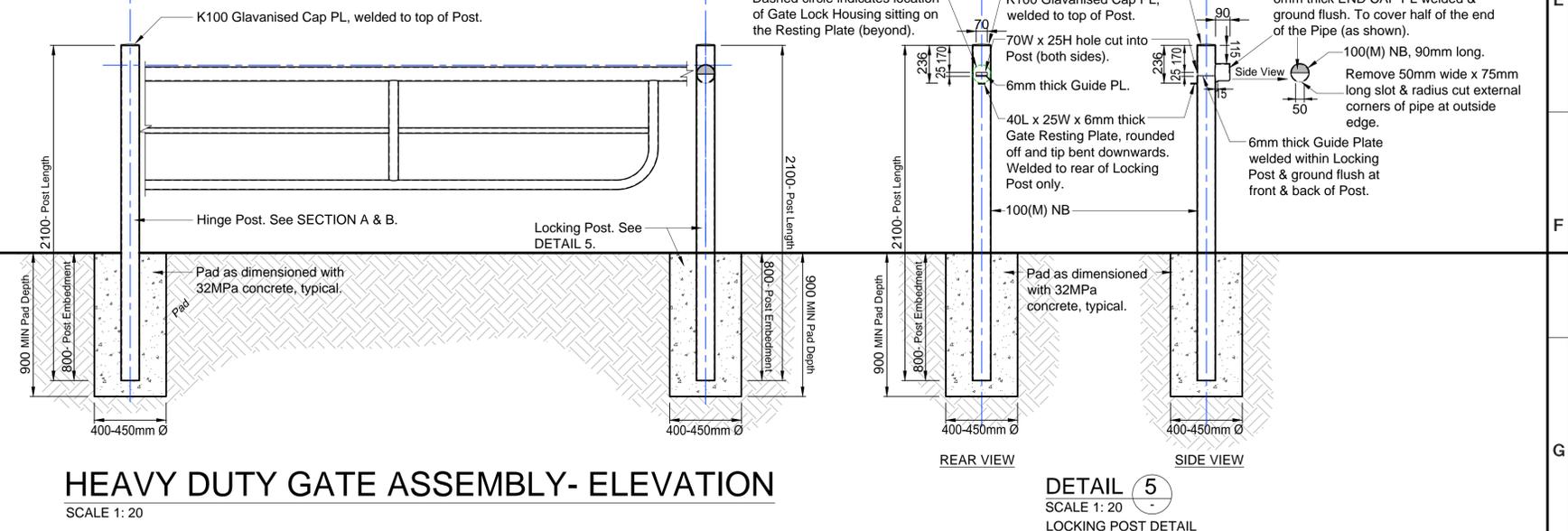
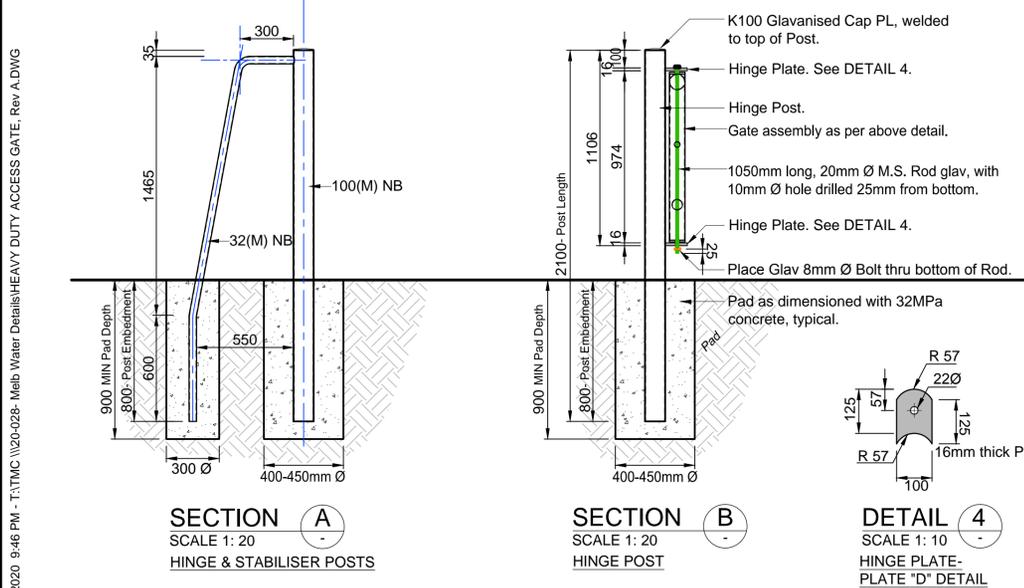
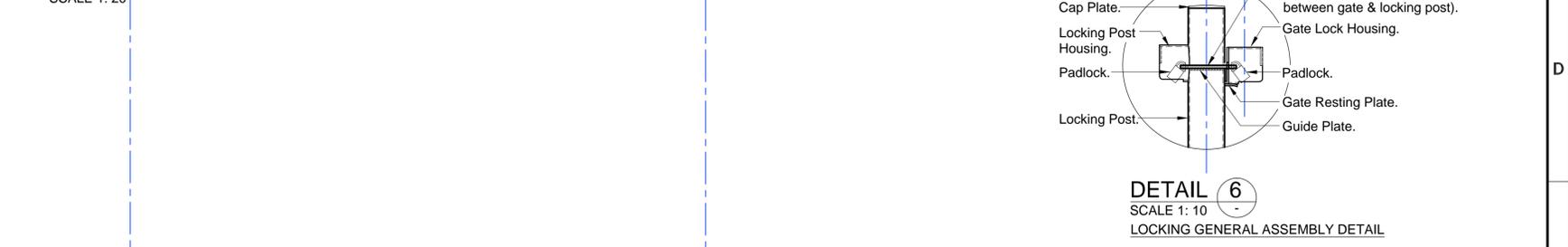
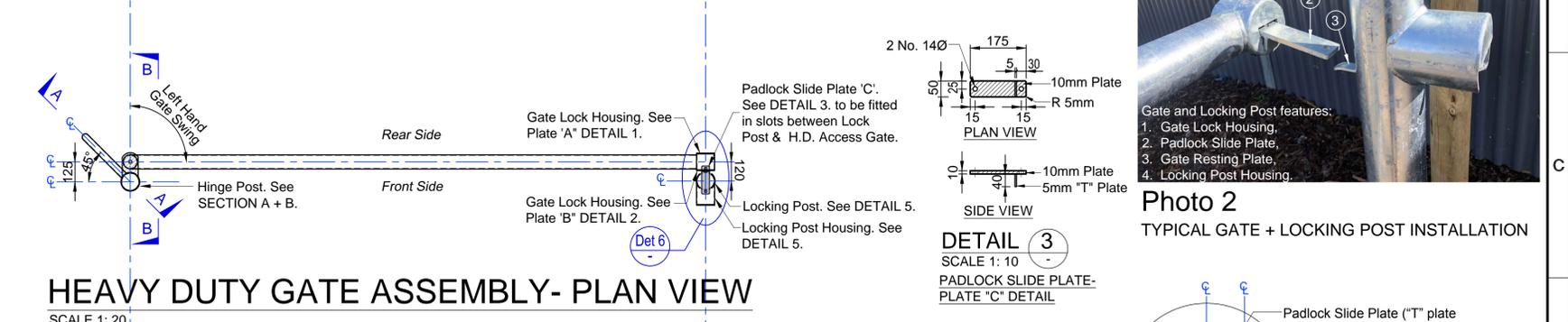
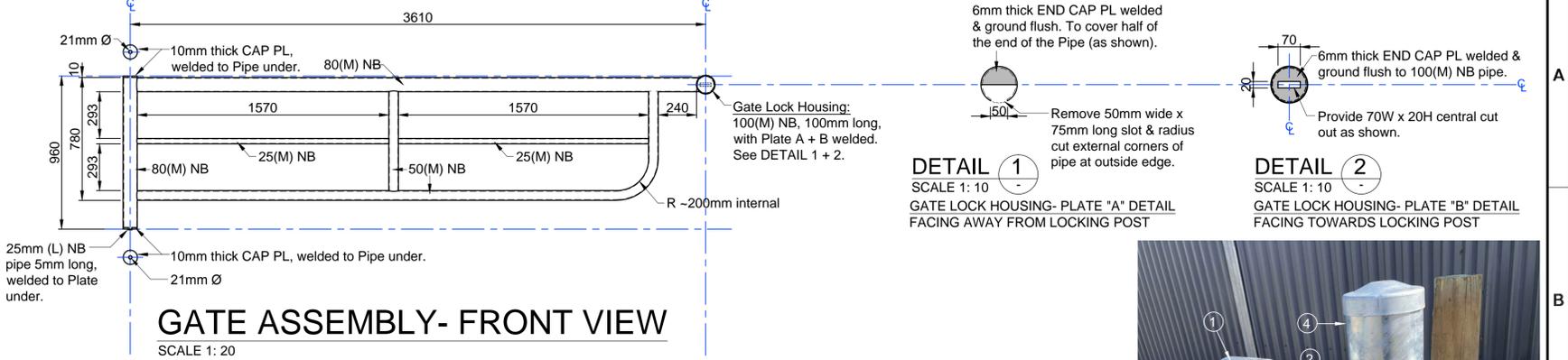


Photo 1
TYPICAL HEAVY DUTY ACCESS GATE INSTALLATION



Photo 3
TYPICAL HINGE POST INSTALLATION- VIEWED FROM REAR

- NOTES :**
- No site welding is permitted.
 - All welds shall be 6mm CFW and/or full penetration butt welds, UNO.
 - Weld in accordance with AS 1554 Part 1, welding category S.P. UNO.
 - Welding consumable use E48xx/W50x.
 - After welding apply 100% visual inspection to all welds.
 - Remove all burrs & sharp edges.
 - Paint all broken surfaces using cold galvanised paint.
 - All steelwork & fixings shall be galvanised.
 - The Gate must be located on flat ground, and allow a 3.5M cleared width for a CFA vehicle to enter safely when the gate is fully open. Provide a 4M clear height above gate for CFA vehicle access.
 - Locate the gate a minimum of 12M from any roadway kerb to accommodate a maintenance vehicle and trailer to safely pull off a major road (70km+ speed limit).
 - If provided; adjacent fences either side of gate, are to be flared out to the boundary to allow a vehicle to swing in.
 - Fix a Melb Water sign "Access enquiries 131722" to the middle bar of the gate at time of installation or afterwards. The sign is to be attached by 2 Tek screws (to the top and bottom of the sign) with penny washers to prevent theft.



FOR CONSTRUCTION

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A ISSUED FOR CONSTRUCTION				GMHS TM 17.11.2020				DRAFTER: T. Michaels DESIGNER: - DESIGN MANAGER APPROVAL: - PROJECT MANAGER APPROVAL: -				PROJECT DATUM: Project Datum Original Size: A1 SCALE: 1:100			
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