N25 CONCRETE FOOTING
300 X 300 X 6mm BASE PLATE
WELDED TO BASE OF POST
HINGE PIPE
HINGE COLLAR
END POST CAPPING TO FIT

GENERAL NOTES
G1. ENSURE THAT WORK IS IN ACCORDANCE WITH BRISBANE CITY COUNCIL ENVIRONMENTAL BEST PRACTICE NOTES.
G2. SITE SETUP TO BE VERIFIED BY SUPERINTENDENT OR LANDSCAPE ARCHITECT PRIOR TO THE COMMENCEMENT OF CONSTRUCTION WORKS.
G3. VERIFY LOCATION OF ALL SERVICES AND EASEMENTS PRIOR TO THE COMMENCEMENT OF WORKS.
G4. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DISTANCES.
G5. STRUCTURES HAVE BEEN DESIGNED ON THE ASSUMPTION THAT THE MINIMUM ALLOWABLE BEARING CAPACITY FOR SOIL IS 100kPa AND TERRAIN CATEGORY = 2.5.
G6. IN EACH CASE ENGINEERING CERTIFICATION AND MODIFICATION AS NECESSARY WILL BE REQUIRED FOR PARTICULAR SOIL AND SITE CONDITIONS.
G7. THE COPYRIGHT OF THIS DRAWING REMAINS THE PROPERTY OF THE BRISBANE CITY COUNCIL.
G8. REFER TO BSD - 7059 FOR LOCKING BOX TYPE AND DETAILS.

NOTES
N1. WHERE STANDARD IS FOR USE IN A NON-MARINE ENVIRONMENT (UP TO 1km FROM THE FORESHORE), THE FOLLOWING PROTECTION TREATMENT IS REQUIRED:
   - HOT DIP GALVANISING: FERROUS OPEN SECTIONS TO AS4791.
   - FERROUS HOLLOW SECTIONS TO AS4792.
   - STEEL WORK TO BE POWDER COATED TO AS4686 - COLOUR "YELLOW".
N2. WHERE STANDARD IS REQUIRED FOR USE WITHIN MARINE ENVIRONMENT, THE FOLLOWING PROTECTION TREATMENT IS REQUIRED:
   - STEELWORK HOT DIP GALVANISING: 85 MICRONS (630g/m²) MIN.
   - SHEEP ABRASIVE BLAST.
   - STEELWORK FIRST COAT: EPOXY PRIMER 75 MICRONS MIN.
   - STEELWORK SECOND COAT: TWO PACK ACRYLIC OR POLYURETHANE GLOSS 75 MICRONS MIN.
N3. PAINT SYSTEMS TO BE IN ACCORDANCE WITH AS2312 AND IS DESIGNATED HDG600P6 AND HDG600P.
N4. GATE POSTS TO BE 90NB GALVANISED STEEL TUBE TO AS/NZ1163.
N5. RAILS TO BE 50OD (60.3OD), 3.6mm THICK GALVANISED STEEL TUBE TO AS/NZ1163.
N6. POSTS TO BE VERTICAL.
N7. ALL RAILS ARE SWAGED AND WELDED.
N8. ALL JOINTS TO BE FULLY WELDED. WELDS TO BE 5 THICK C.F.W (CONTINUOUS FILLET WELDS) TO AS/NZS1554.1.
N9. GATE AND ADJACENT POSTS TO BE POWDER COATED "YELLOW".

SLOPE CONCRETE SURFACE AWAY FROM POST AT 1:6.
CITY PLAN
MINOR AMENDMENT H
MARKED CHANGES

GENERAL NOTES
01. ENSURE THAT WORK IS IN ACCORDANCE WITH BRISBANE CITY COUNCIL ENVIRONMENTAL BEST PRACTICE NOTES.
02. SITE SETOUT TO BE VERIFIED BY SUPERINTENDENT OR LANDSCAPE ARCHITECT PRIOR TO THE COMMENCEMENT OF CONSTRUCTION WORKS.
03. VERIFY LOCATION OF ALL SERVICES AND EASEMENTS PRIOR TO THE COMMENCEMENT OF WORKS.
04. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DISTANCES.
05. STRUCTURES HAVE BEEN DESIGNED ON THE ASSUMPTION THAT THE MINIMUM ALLOWABLE BEARING CAPACITY FOR SOIL IS 100kPa AND TERRAIN CATEGORY = 2.5.
06. IN EACH CASE ENGINEERING CERTIFICATION AND MODIFICATION AS NECESSARY WILL BE REQUIRED FOR PARTICULAR SOIL AND SITE CONDITIONS.
07. THE COPYRIGHT OF THIS DRAWING REMAINS THE PROPERTY OF THE BRISBANE CITY COUNCIL.
08. REFER TO BSD - 7059 FOR LOCKING BOX TYPE AND DETAILS.

NOTES
N1. WHERE STANDARD IS FOR USE IN A NON-MARINE ENVIRONMENT (UP TO 1km FROM THE FORESHORE), THE FOLLOWING PROTECTION TREATMENT IS REQUIRED:
- HOT DIP GALVANISING: FERROUS OPEN SECTIONS TO AS4791.
- FERROUS HOLLOW SECTIONS TO AS4792.

N2. WHERE STANDARD IS REQUIRED FOR USE WITHIN MARINE ENVIRONMENT, THE FOLLOWING PROTECTION TREATMENT IS REQUIRED:
- STEELWORK HOT DIP GALVANISING: 65 MICRONS (630g/m²) MIN.
- STEELWORK FIRST COAT: EPOXY PRIMER 75 MICRONS MIN.
- STEELWORK SECOND COAT: TWO PACK ACRYLIC OR POLYURETHANE GLOSS 75 MICRONS MIN.
- PAINT SYSTEMS TO BE IN ACCORDANCE WITH AS2312 AND IS DESIGNATED HDG600P6 AND HDG600P.

N3. GATE POSTS TO BE 90NB GALVANISED STEEL TUBE TO AS/NZ1163.

N4. RAILS TO BE 50OD (60.3OD), 3.6mm THICK GALVANISED STEEL TUBE TO AS/NZ1163.

N5. POSTS TO BE VERTICAL.

N6. ALL RAILS ARE SWAGED AND WELDED.

N7. ALL JOINTS TO BE FULLY WELDED. WELDS TO BE 5 THICK C.F.W (CONTINUOUS FILLET WELDS) TO AS/NZS1554.1.

N8. GATE AND ADJACENT POSTS TO BE POWDER COATED 'YELLOW'.

CITY PLAN
MINOR AMENDMENT H
MARKED CHANGES