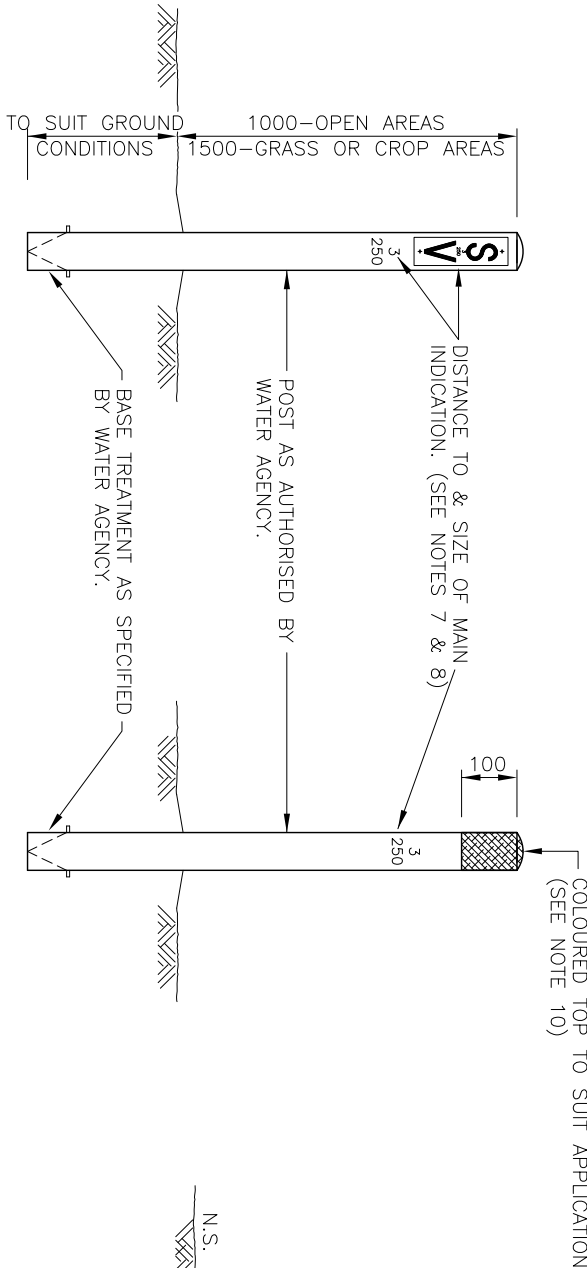
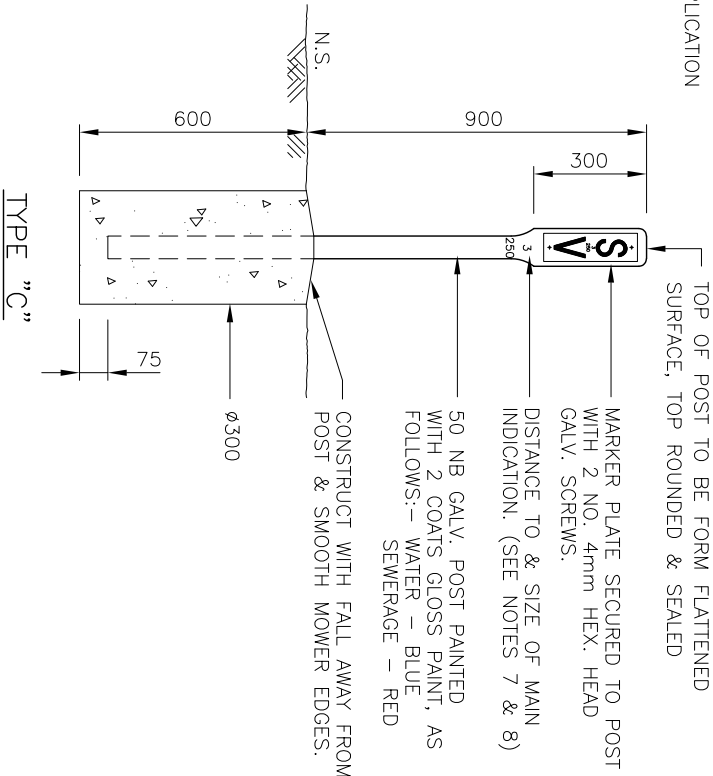


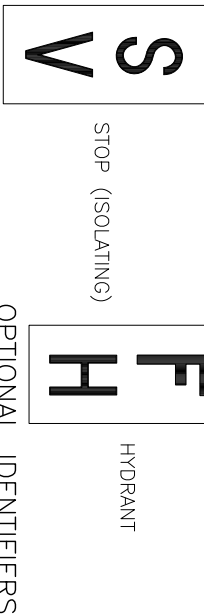
TYPICAL PLATE ARRANGEMENT  
MAY BE FIXED TO POST OR BUILDING



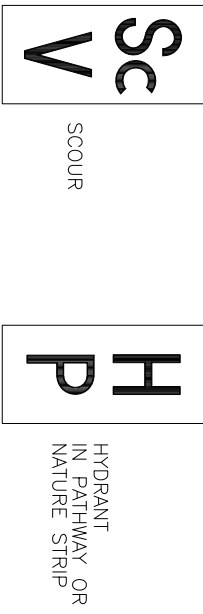
MARKER POSTS



VALVES



HYDRANTS



OPTIONAL IDENTIFIERS



MARKER PLATES

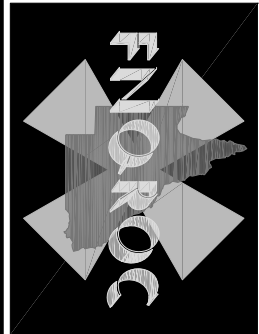
E	VP ADDED	27/08/20
D	MINOR AMENDMENTS	25/10/17
C	CRC DRAWING ADOPTED	28/11/12
B	HYDRANT RETRO-REFLECTIVE MARKER ADDED	10/09/09
A	ORIGINAL ISSUE	12/03/04
REVISIONS		DATE

NOTES – MARKER PLATES

1. CONCRETE TO BE N25 IN ACCORDANCE WITH AS 1379 & AS 3600 UNLESS SPECIFIED OTHERWISE.
2. MARKER POST SHALL ONLY BE USED IN THE ABSENCE OF A SUITABLE KERB FIXING POSITION & AS DIRECTED BY COUNCIL.
3. MARKER PLATES SHALL BE CONSTRUCTED FROM 1.6mm ALUMINIUM SHEET.
4. WATER MAIN (WM) & SEWER RISING MAIN (RM) MARKER POSTS WHERE REQUIRED SHALL BE LOCATED AT ALL LINE DEVIATIONS AND AT 200m MAX. CRS. POSTS SHALL BE DIRECTLY OVER TOP OF MAIN.
5. VALVE & HYDRANT MARKER POSTS WHERE REQUIRED IN LOW DENSITY RESIDENTIAL DEVELOPMENTS ADJACENT TO SEWER PRESSURE MAINS OR THROUGH CROWN LAND, SHALL BE LOCATED 200mm CLEAR OF ROAD/PROPERTY BOUNDARY WITH THE MARKER PLATE FACING THE MAIN.
6. NOTWITHSTANDING THE REQUIREMENTS OF NOTE 5 VALVE & HYDRANT MARKER POSTS SHALL NOT BE LOCATED GREATER THAN 5.0m CLEAR OF THE MAIN ALIGNMENT.
7. DISTANCE TO & SIZE OF MAIN/FITTING TO BE MARKED ON POST OR MARKER PLATE.
  - NUMBERS TO BE 12 (MIN) HIGH.
  - NUMBERS TO BE PAINTED OR PUNCHED TO CREATE A PERMANENT IDENTIFICATION.
  - TOP NUMBER TO BE DISTANCE TO MAIN (m).
  - BOTTOM NUMBER TO BE SIZE OF MAIN (mm).
8. LOCATE MARKERS AT RIGHT ANGLES TO THE MAIN WITH MARKINGS FACING TOWARDS THE VALVE OR HYDRANT.
9. LETTERS FOR ALL MARKERS SHALL BE PAINTED IN BLACK ENAMEL WITH BACKGROUND PAINTED WITH A REFLECTORISED PAINT AS FOLLOWS:-
  - HYDRANT – YELLOW (GOLDEN YELLOW Y14\*)
  - WATER (OTHER) – WHITE
  - SEWERAGE – RED (HOMEBUSH R22\*)

DISCLAIMER

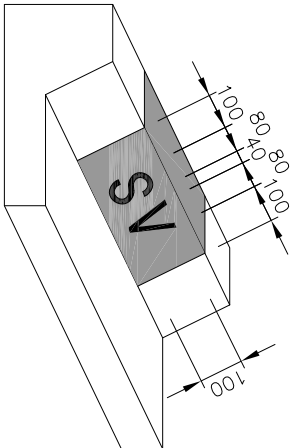
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NOTES – KERB MARKING

10. COLOURED MARKER TOPS ON TYPE "B" POSTS TO BE:
  - WATER (GENERAL) – BLUEBELL (B41)
  - HYDRANTS – HOMEBUSH RED (R22)
  - \* COLOURS TO AS 2700.
12. LETTER SIZE TO BE 100mm HIGH, 80mm WIDE, 15mm DEEP WITH 40mm SEPARATION BETWEEN LETTERS
13. ALL LETTERS (EXCEPT 'HYDRANT') TO BE 'WHITE-N14\*. HYDRANT LETTERS TO BE 'BLUE-B41\* PAINT TO BE REFLECTIVE PAINT INCORPORATING GLASS BEADS
14. BACKGROUND PAINT TO COVER FRONT AND TOP OF KERB AND TO EXTEND 100mm PAST EACH LETTER.
15. BACKGROUND PAINT COLOURS TO BE:-
  - SEWER – 'RED-R13\*
  - POTABLE WATER – 'BLUE-B41\*
  - RECYCLED WATER – 'LIAC-P23\*
  - FIRE HYDRANTS – 'YELLOW-Y14\*
  - \* COLOURS TO AS2700

KERB MARKING



KERB / ROAD MARKERS