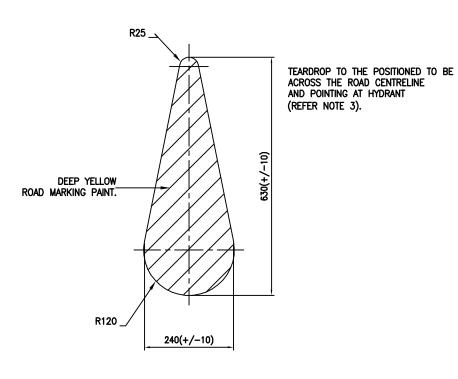
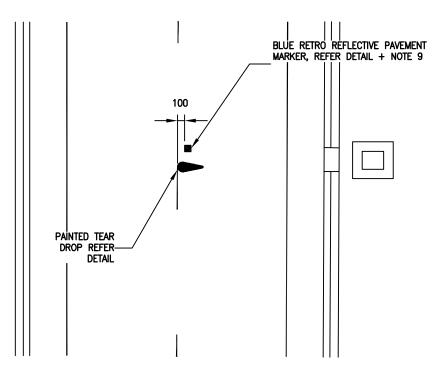


HYDRANT RETRO-REFLECTIVE PAVEMENT MARKER

NOTES

- HYDRANTS SHALL BE ORIENTATED WITH BOLTS IN THE DIRECTION OF THE MAIN.
- RECYCLED PLASTIC SURROUND AROUND COVER BOX TO BE PAINTED YELLOW. LONG SIDE OF COVER BOX OPENING SHALL BE ALIGNED WITH WATER MAIN TO LOCATE RECESSES WITH HYDRANT BOLTS.
- LUG WHERE POSSIBLE WITH AN ABSOLUTE MAXIMUM DEPTH OF 125mm. DEPTH OF HYDRANT SHALL BE A 75mm MINIMUM FROM TOP OF BOX TO TOP OF LUG.
- ALL HYDRANTS SHALL BE INSTALLED WITH DUST COVERS.
- HYDRANT TEES & RISERS TO BE DICL.
 HYDRANTS TO BE COATED WITH THERMOSETTING EPOXY POWDER TO AS3952 AND AS2638. ALL BOLTS, NUTS AND WASHERS TO BE STAINLESS STEEL TO AS2837/316.
- REFER TO IMEAQ STD. DRG. W-0061 FOR CI HYDRANT BOX DETAILS.
- RETRO-REFLECTIVE RAISED PAVEMENT MARKERS TO COMPLY WITH AS1906.3.
- 10. FOR NON TRAFFICABLE APPLICATIONS ELEVATE COVER 25mm ABOVE FINISHED SURFACE LEVEL AND GRADE SOIL AWAY TO PREVENT WATER ENTRY.
- 11. WHERE LOCATED IN PAVED AREAS, USE EXPANSION JOINT MATERIAL TO ALLOW FOR REMOVAL OF SURROUND FOR MAINTENANCE WITHOUT BREAKAGE - REFER S1035.





PAINTED TEARDROP

FIRE HYDRANT LOCATION MARKERS

С	MINOR AMENDMENTS	25/10/17	
В	CRC DRAWING ADOPTED	28/11/12	
Α	ORIGINAL ISSUE	12/03/04	
REVISIONS		DATE	

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HYDRANT BOX INSTALLATION

Standard Drawing ABC