

Notes:

1. The Non-illuminated Retro-reflective Traffic Bollards (NRTB) and Omnidirectional Non-Illuminated Retro-reflective Traffic Bollard (O-NRTB) shall be made of one piece body rotationally moulded flexible plastic material resistant to ultra violet light, ozone, moisture, rain and hydrocarbon and shall be formed with two side strips to allow visibility of the sign when approached by traffic from the side during turning. The colour of the main bollard body and retro-reflective conspicuity panels should be black or grey and fluorescent yellow respectively subject to the approval by the engineer.
2. The fixed base shall be constructed of a high impact black plastic material.
3. The support post shall be made of high density polyethylene plastic material resistant to ultra violet light, ozone and hydrocarbon. The post colours should be black or grey subject to the approval by the engineer.
4. The body shall contain no sharp edges. Any curvature of a roundel shall be limited to one plane and have a radius of not less than 2000mm.
5. The minimum height of NRTBs and O-NRTBs which displays a sign or roundel shall be 900mm above the ground line. The distance between the upper extremity of the NRTBs and O-NRTBs and the top of any roundel shall be not more than 70mm.
6. Metallic parts shall be protected against corrosion, including electrolytic corrosion, in accordance with table 8 and shall meet class SP1 or SP2 of BS 8442.

	New revision	Original Signed	Jun 26
REF.	REVISION	SIGNATURE	DATE

GENERAL NOTES OF NON-ILLUMINATED RETRO-REFLECTIVE TRAFFIC BOLLARD AND OMNIDIRECTIONAL NON-ILLUMINATED RETRO-REFLECTIVE TRAFFIC BOLLARD

HIGHWAYS DEPARTMENT

REFERENCE	DRAWING No.	CAD
SCALE NTS	H 2314	