

# Ductile Iron Manhole Cover and Frame (Heavy Duty)

## **CHARACTERISTICS**

Manhole cover and frame complete with hinge and locking device complying with EN 124: 1994 class D 400 (test load: 400kN), manufactured from spheroidal graphite cast iron complying with grade 500-7 of ISO 1083.

# DESCRIPTION

Solid top cover with frame 840mm x 840mm overall, 100mm height, 600mm clear opening.

### COATING

Non toxic bitumen paint.

### **QUALITY ASSURANCE**

SIRIM Approval

KUMBAHAN Approval: KTAK/JPP(P&P)/7/257-1(3)

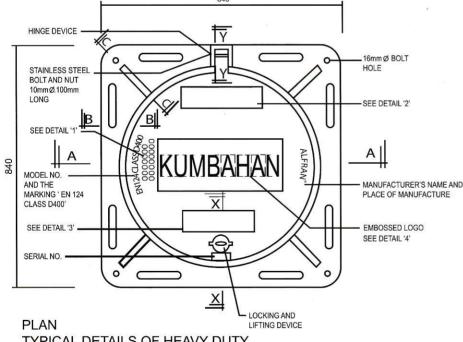
# **PLACE OF INSTALLATION**

Carriageways of roads (including pedestrian streets), hard shoulders and parking areas, for all types of road vehicles.

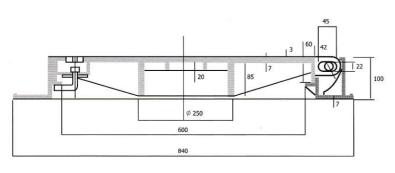


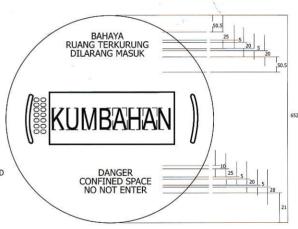




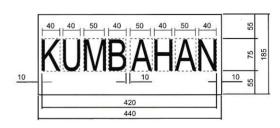


TYPICAL DETAILS OF HEAVY DUTY D.I. MANHOLE COVER AND FRAME





Detail 2 & 3: Embossed Design



DETAIL '4': EMBOSSED LOGO

