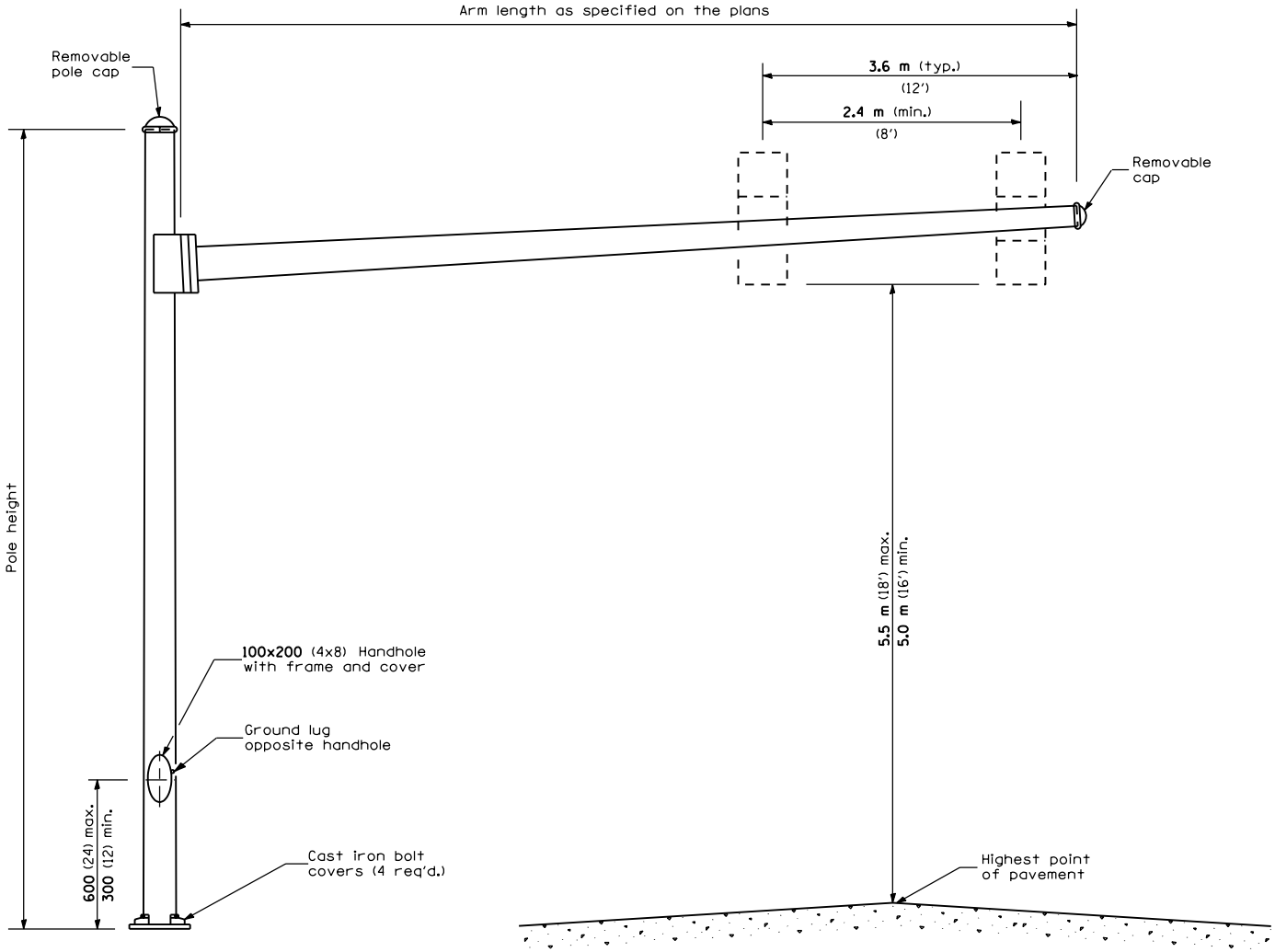

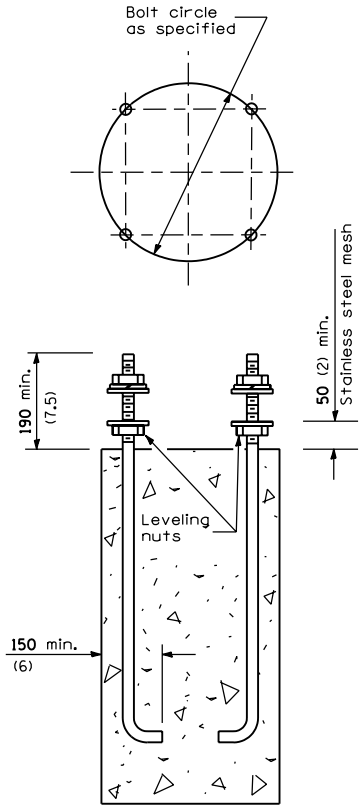

ANCHOR BOLT DETAIL

Mast arm length	Bolt circle	Anchor bolt size
4.9 m thru 8.5 m (16' thru 28')	380 (15)	40 x 1,500 (1.5 x 60)
9.1 m thru 16.8 m (30' thru 55')	450 (18)	40 x 1,500 (1.5 x 60)

All dimensions are in millimeters (inches) unless otherwise shown.

DATE	REVISIONS
1-1-97	Renum. Standard 2374-3.
2-1-95	Moved G.N. to Specs.
	Added height to req.
	from sig. to pvmt. crown.

STEEL MAST ARM ASSEMBLY AND POLE

STANDARD 834001

Illinois Department of Transportation

APPROVED January 1, 1997
ENGINEER OF OPERATIONS

APPROVED January 1, 1997
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97