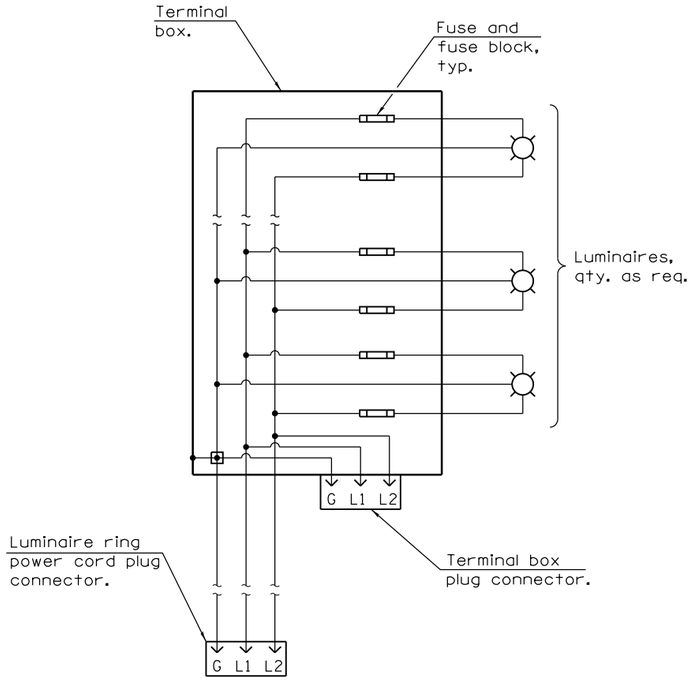
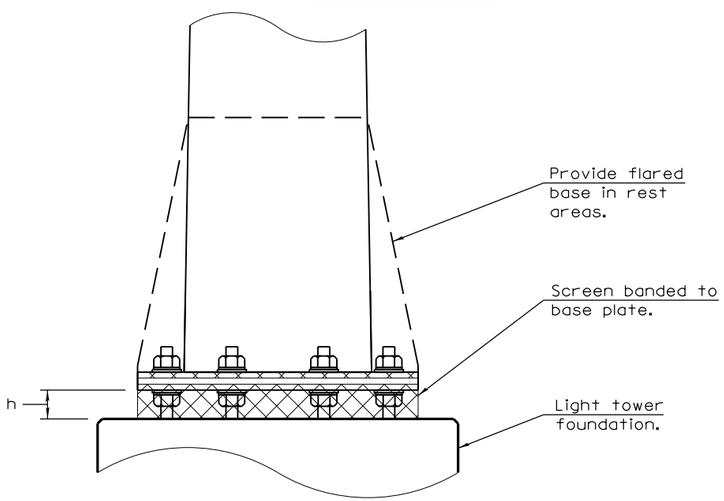
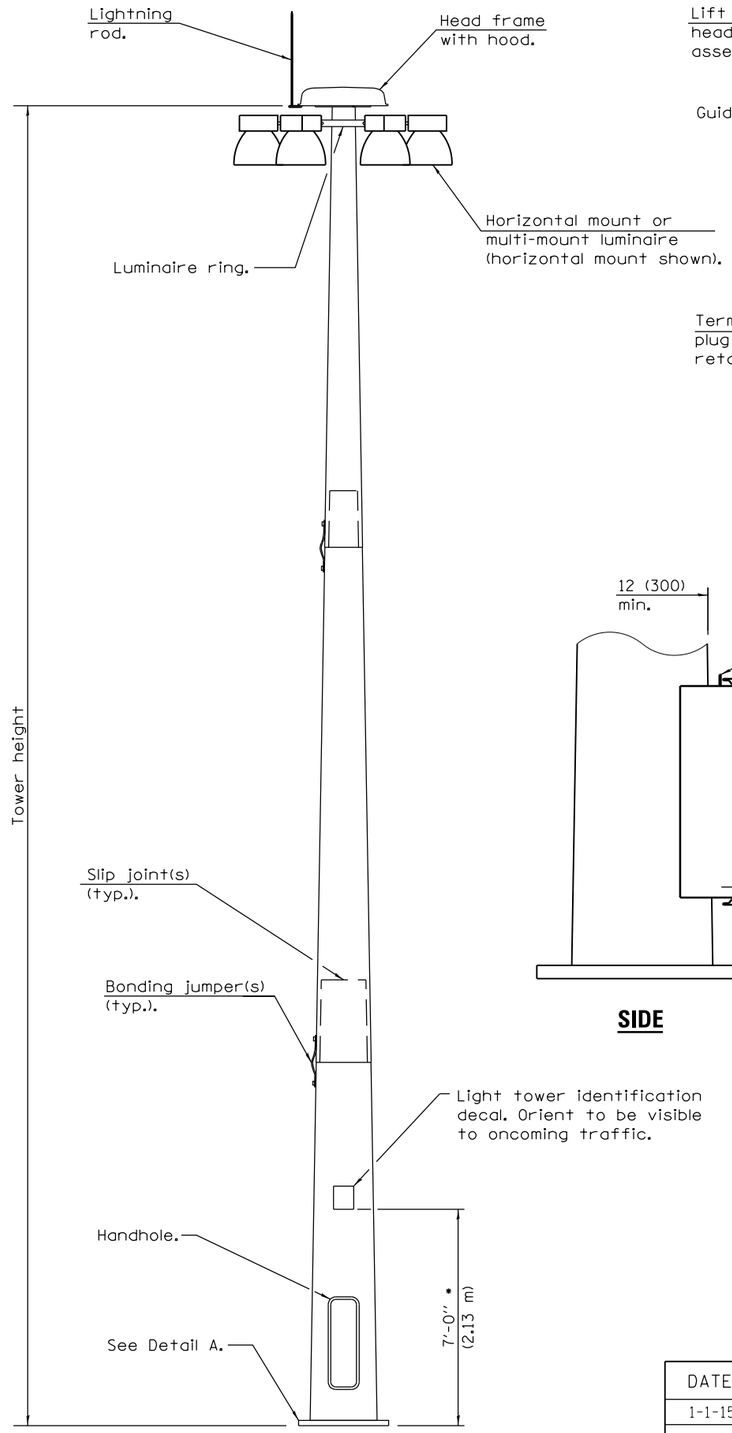



## LUMINAIRE RING WIRING DIAGRAM



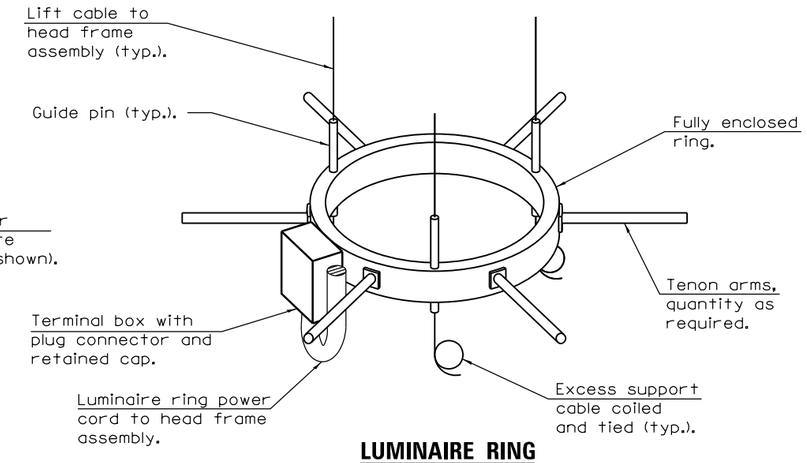

## DETAIL A

h = Anchor rod dia. + leveling nut and washer thickness.



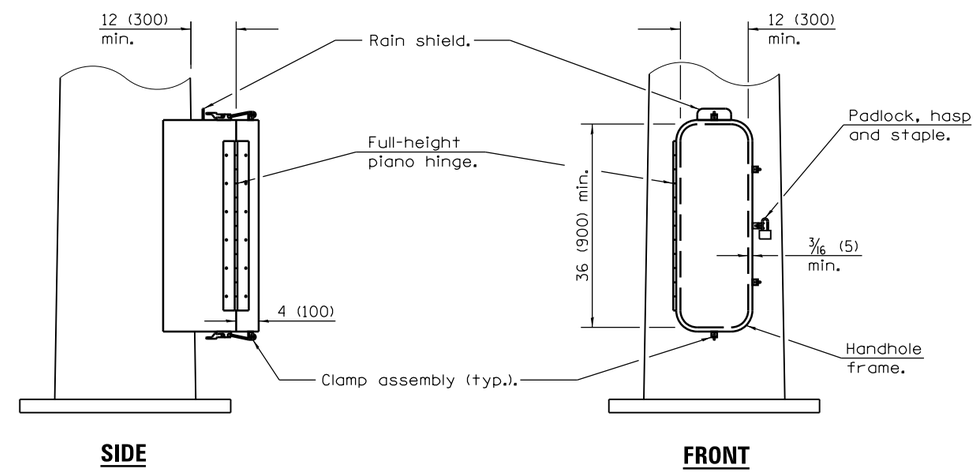

## LIGHT TOWER

• Unless directed otherwise by the Engineer.




## LUMINAIRE RING

(Two or three lift cable system permitted, three lift cable type shown.)




## SIDE

## FRONT

## HANDHOLE

## GENERAL NOTES

See Standard 837001 for High Mast Tower Foundation and grounding electrode.

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

Illinois Department of Transportation

PASSED January 1, 2015
ENGINEER OF PRELIMINARY ENGINEERING
APPROVED January 1, 2015
ENGINEER OF DESIGN AND ENVIRONMENT

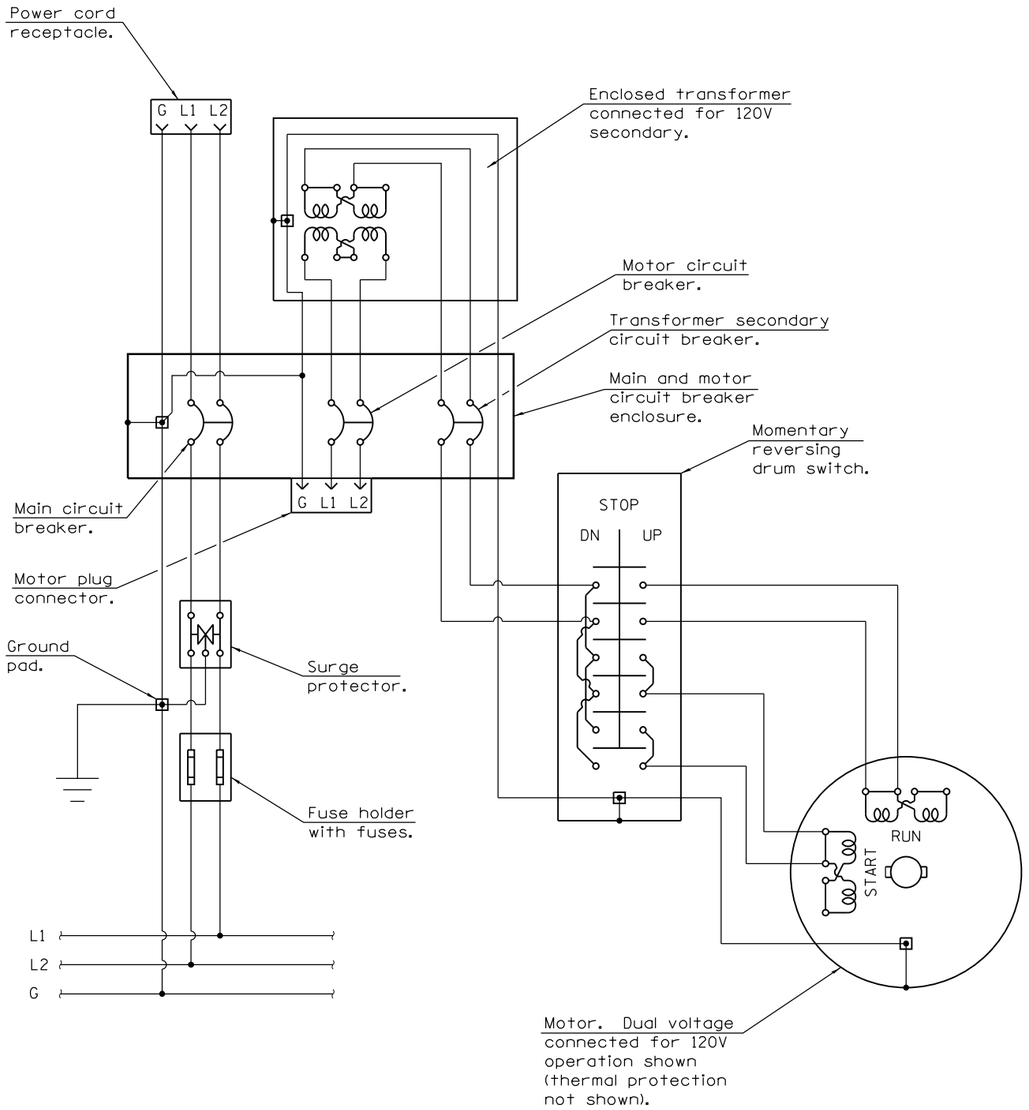
ISSUED 1-1-11

| DATE | REVISIONS |
|---|---|
| 1-1-15 | Added light tower |
| | identification decal. |
| | Modified Detail A. |
| 1-1-11 | New Standard. |
| | |
| | |

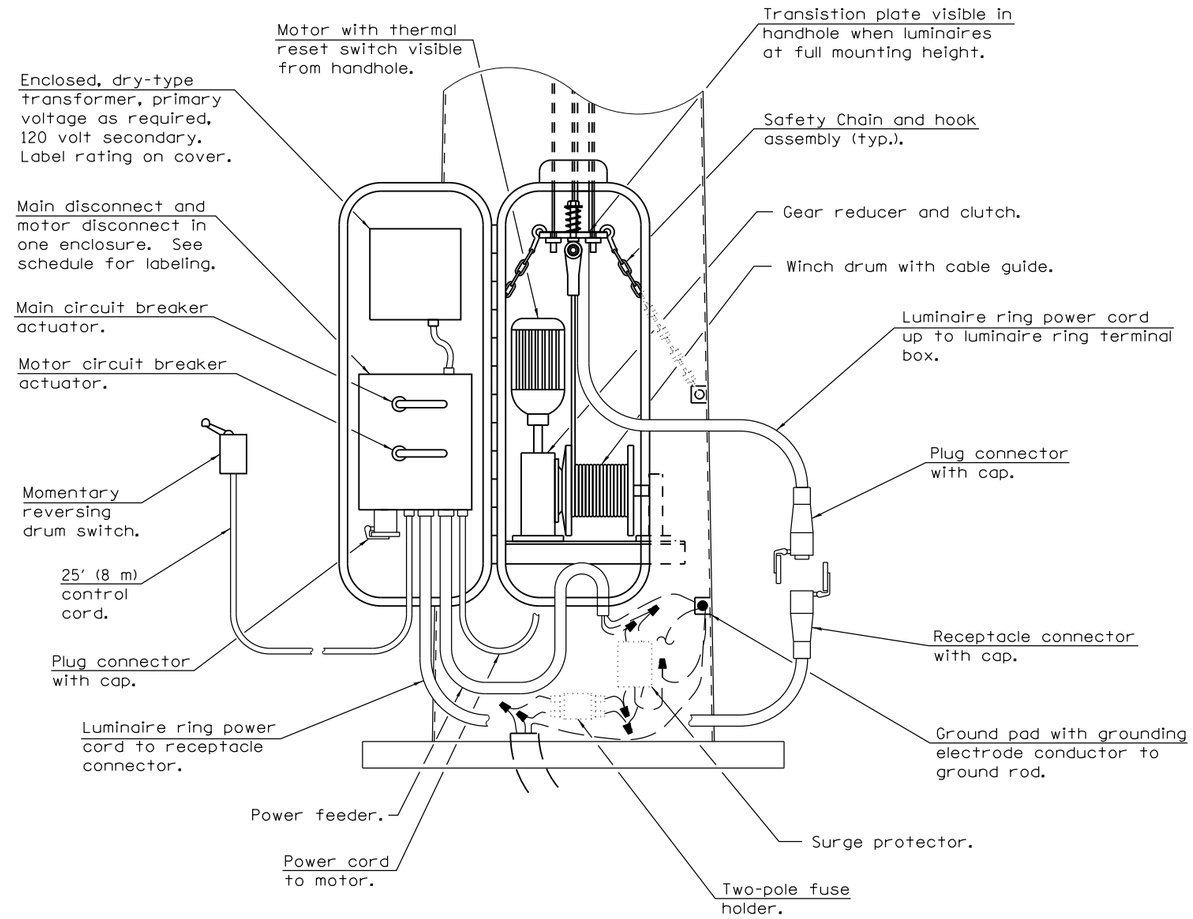
# LIGHT TOWER

(Sheet 1 of 2)

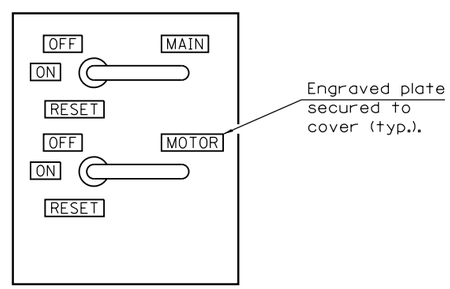
STANDARD 835001-01




## LOWERING SYSTEM WIRING DIAGRAM




## LOWERING AND SUPPORT MECHANISM




## DISCONNECT SCHEDULE

Illinois Department of Transportation

PASSED January 1, 2015

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# LIGHT TOWER

(Sheet 2 of 2)

STANDARD 835001–01