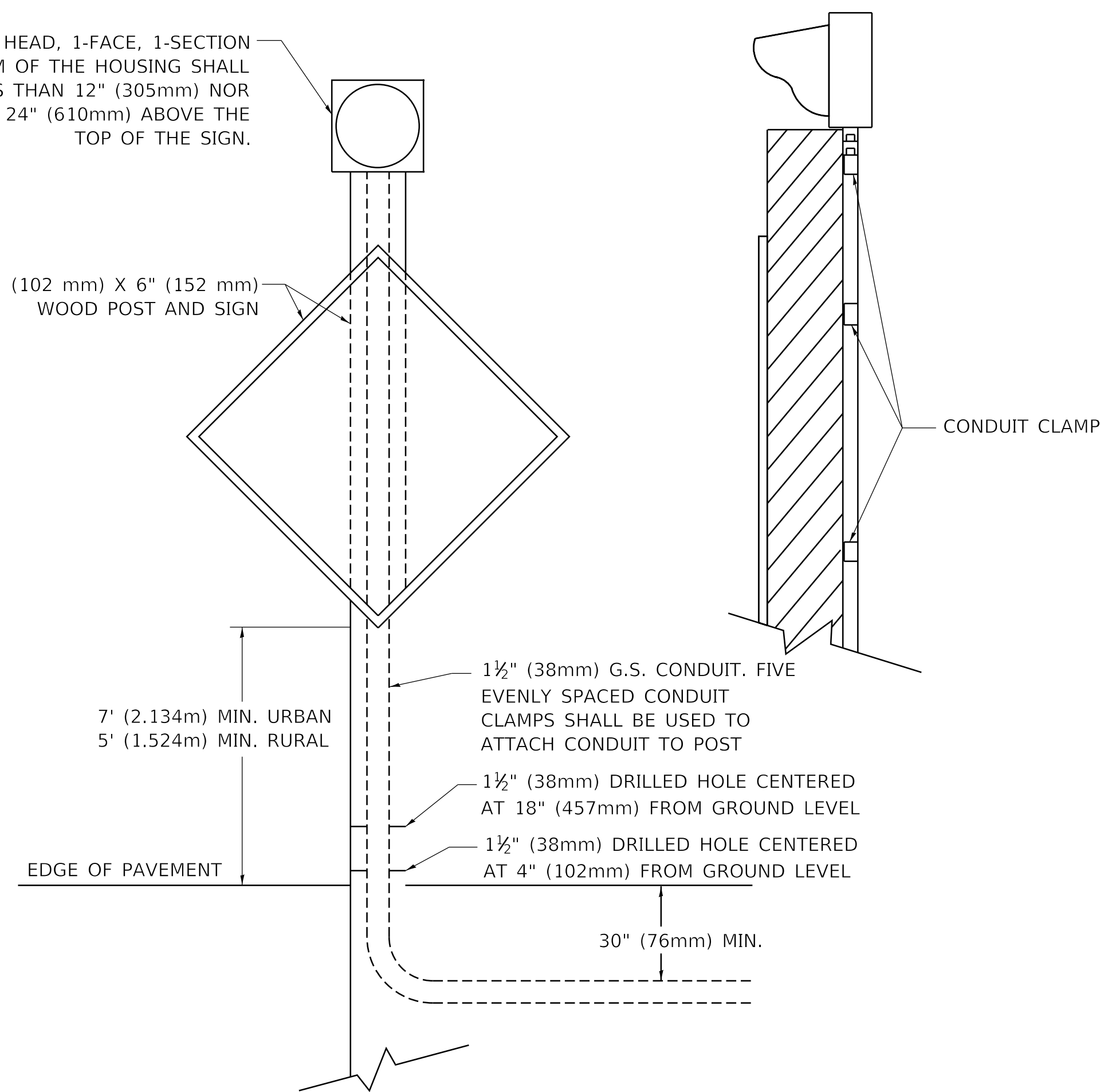


SIGNAL HEAD, 1-FACE, 1-SECTION
THE BOTTOM OF THE HOUSING SHALL
BE NOT LESS THAN 12" (305mm) NOR
MORE THAN 24" (610mm) ABOVE THE
TOP OF THE SIGN.

4" (102 mm) X 6" (152 mm)
WOOD POST AND SIGN



POST MOUNTED FLASHING BEACON

SOLAR FLASHING
BEACON, BATTERY AND
ELECTRONICS

4" (100mm) X 6" (150mm)
WOOD POST

ADVANCE WARNING
SIGN, 48" X 48"

SIGNAL HEAD, 1-FACE, 1 SECTION WITH
FLASHER. THE BOTTOM OF THE HOUSING
SHALL BE NOT LESS THAN 12" (300 mm) NOR
MORE THAN 24" (600 mm) ABOVE THE TOP
OF THE SIGN.

* 12' (3.7 m) MIN. TO
EDGE OF PAVEMENT
6' (1.8 m) MIN. TO
EDGE OF SHOULDER

* 24" (600 mm)
MIN.

Sample Rd

ADVANCE STREET NAME PLAQUE
SIGN, W16-8P, VARI ES" x 12",
DESIGN SERIES "C"
(OPTIONAL)

1.5" (38 mm) DRILLED HOLE CENTERED
AT 18" (457 mm) AND 4" (102 mm) FROM
GROUND LEVEL

* 7' (2.1 m) MIN. URBAN
5' (1.5 m) MIN. RURAL

* REFER TO HWY STANDARD 720006
FOR MORE DETAILS

**SOLAR POWERED FLASHING
BEACON**

MODEL: Default
FILE NAME: p:\u0084EBID\NTEG_ILIllinois.gov\PIWDOT\Documents\DOT_Offices\District_1\Projects\Dist1\5422-31\CADD\Drawn\CA03sheet1504.dgn

USER NAME = footemj	DESIGNED - TRF	REVISED - 01-01-2007
	DRAWN - LP	REVISED - 07-01-2015
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/4/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
FLASHING BEACON INSTALLATION DETAILS**

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TS-04		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				