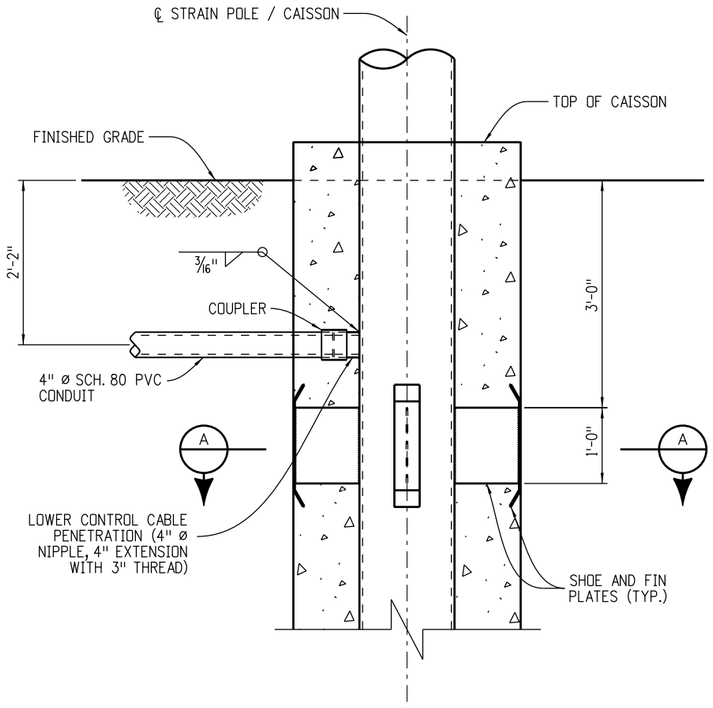
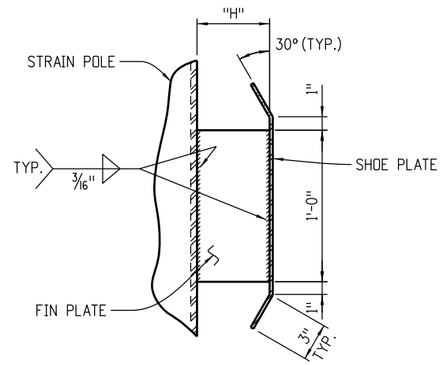


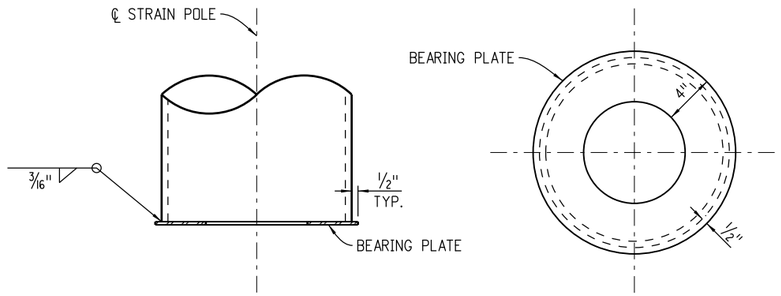
DETAIL 1

(OPTIONAL CENTRALIZER WITH SHOE AND FIN PLATES, AND PULL BOX NOT SHOWN FOR CLARITY)



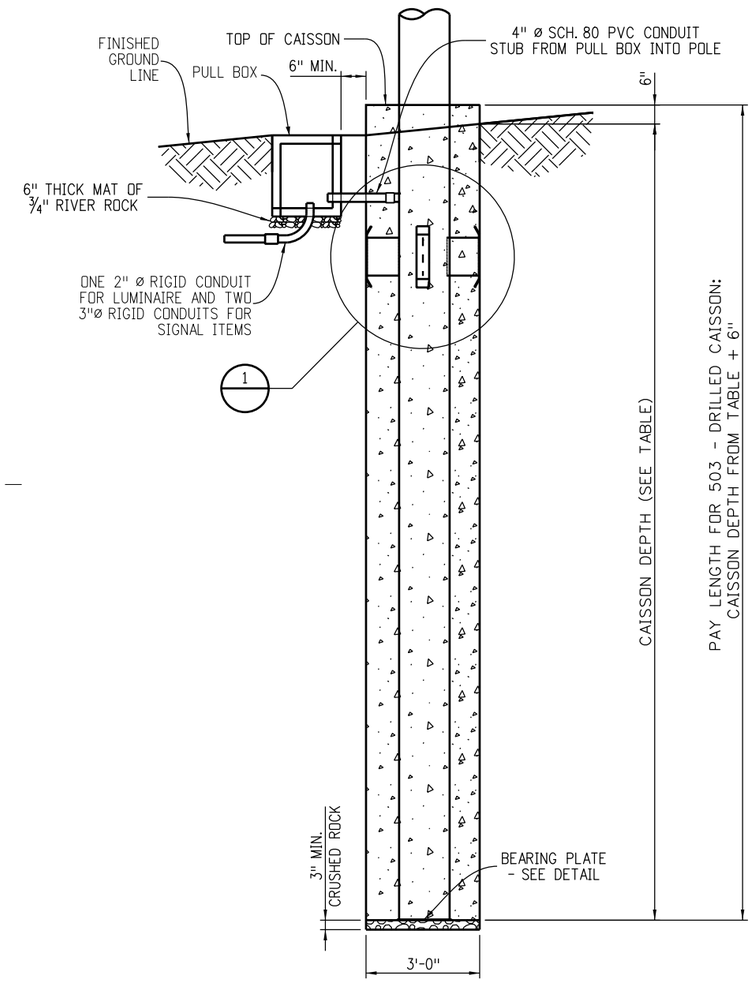
SHOE AND FIN PLATE DETAILS

(1/4" THICK)

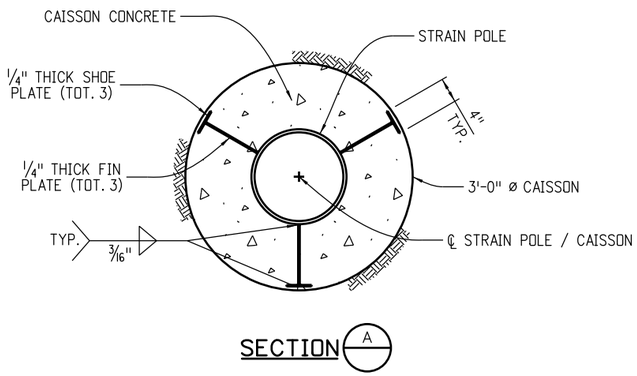


BEARING PLATE DETAILS

(1/4" THICK)



SPAN WIRE POLE CAISSON



SECTION A

CAISSON DETAILS

STRAIN POLE SIZES (IN. X IN.)	CAISSON DEPTHS		"H"
	COHESIVE SOIL (FT.)	COHESIONLESS SOIL (FT.)	(IN.)
12.75 x 0.500	14.5	12.5	10 3/4
14 x 0.500	15.5	12.5	10 1/8
16 x 0.500	17.5	13.5	9 1/8
18 x 0.500	18.5	14.5	8 1/8
20 x 0.500	20.5	14.5	7 1/8
24 x 0.500	22.5	15.5	5 1/8
24 x 0.688	23.5	16.5	5 1/8

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Last Modification Date: 07-24-14	Initials: HHB	R-X	
Full Path: www.dot.state.co.us/DesignSupport/			
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Safety & Traffic Engineering Branch KCM/RLO

TEMPORARY SPAN WIRE SIGNALS

Issued By: Safety & Traffic Engineering Branch July 4, 2012

STANDARD PLAN NO.
S-614-41
Sheet No. 5 of 13

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