

OUTSIDE PLANT SYMBOLS AND ABBREVIATIONS  
POLES, ANCHORS AND GUYS

NOTES CONCERNING THIS ADDENDUM

This Addendum supplements Section G10.330.2-S and specifies abbreviations for species of pole timbers and treatment which conform with the standard markings used by the suppliers.

The cross-reference "See Addendum" should be written in Section G10.330.2-S at Paragraphs 1.02, 1.03, and 2.02 (i) which are replaced.

1. POLES

1.02 Pole Timber



(a) Poles now supplied under standard specifications have a three-letter code included in the brand which is placed 10 feet from the butt. The first two letters of this code identify the pole timber. The third letter indicates the preservative or type of treatment, if any. Generally, the brand will consist of the supplier's name, initials, code or trademark, plant location code and year of treatment, species of timber and preservative, size classification number and length, in the order named from top to bottom. The butt of the pole will be similarly marked except that the supplier's name and treating plant need not be shown and the order of the symbols may be different.

(b)

<u>Symbol</u>	<u>Species of Pole Timber</u>
EC	Northern white (Eastern) cedar
WC	Western red cedar (Alaska cedar acceptable)



<u>Symbol</u>	<u>Species of Pole Timber</u>	
SC	Split Western red cedar	↙
DF	Douglas fir	↙
WH	Western hemlock	
WL	Western larch (tamarack)	↙
JP	Jack pine	
LP	Lodgepole pine	
NP	Red (Norway) pine	
SP	Southern pine	↙
WP	Western pine (Ponderosa)	↙
RW*	Redwood - sawed	↙
Con	Concrete	
St	Steel	

\* Add suffix as indicated below:

RW-T	Redwood tapered pole
RW-NT	Redwood non-tapered pole

(c) Poles will be found in plant and on records with the following symbols.

<u>Symbol</u>	<u>Species of Pole Timber</u>	
CP	Southern pine (changed to SP)	
WT	Western tamarack (larch) (changed to WL)	
PP	Ponderosa pine (changed to WP)	↙

1.03 Pole Treatments Applied Prior to Erection of Pole. ↵

(a)

<u>Symbol</u>	<u>Preservative</u>
C	Creosote
D	Double Treatment (Salt, with a supplementary full length or butt treatment employing Creosote or equivalent)
N	Copper Naphthenate Solutions
P	Pentachlorophenol Solutions (petroleum or petroleum and creosote)
S	Salt (greensalt or other salt)

(b) Poles will be found in plant and on records with the following symbols - usually preceding the two letters indicating pole species:

<u>Symbol</u>	<u>Treatment</u>
P	Pressure (closed tank) treatment.
O	Open Tank Butt Treatment, including perforation treatments.
S	Surface Treatment (spray or brush). This symbol relates only to treatment given prior to or at the time of erection.
V	Creosote butt treatment and full length treatment with pentachlorophenol:
VV	Full length pentachlorophenol pressure treatment
U	Untreated (principally Redwoods and Western Red Cedars) ↵

ADDENDUM



(c) The following illustrates the method of combining pole and preservative symbols covered in Paragraphs 1.02 (b) and 1.03 (a).

DFP	Douglas fir pole treated with pentachlorophenol solution.
WPC	Western pine pole pressure treated with creosote.

(d) The following illustrates the method of combining pole and treatment symbols covered in Paragraphs 1.02 (c) and 1.03 (b).

PDF	Pressure treated Douglas fir pole.
OWC	Open tank butt treated western red cedar.

## 2. ANCHORS AND GUYS

### 2.02 Abbreviations

(i)

SA	Single eye anchor rod
DA	Double eye anchor rod
TA	Triple eye anchor rod

