SECTION 126

WOOD PRESERVATIVES AND PRESERVATIVE TREATMENTS

126.1 REQUIREMENTS

Piling shall be treated with Creosote, Copper Naphthenate or Pentachlorophenol. Round posts, sawed posts and lumber in contact with the ground shall be treated with Ammoniacal Copper Zinc Arsenate, Creosote, Copper Naphthenate, Pentachlorophenol or Chromated Copper Arsenate.

Lumber not in contact with the ground shall be treated with Ammoniacal Copper Zinc Arsenate, Pentachlorophenol, Copper Naphthenate or Chromated Copper Arsenate. Preservative treatment shall be in accordance with APWA Standards AASHTO M133 and with the following table:

	PILES		POSTS	
SPECIE	PENETRATION	PERCENT	PENETRATION	PERCENT
	0.75	85	0.375	100
Douglas Fir	(max. of 1.60)		(up to 1.00)	
			0.375	100
Western Hemlock			(up to 1.00)	
	0.75	85	0.375	100
Western Larch	(max. of 1.60)		(up to 1.00)	
Jack Pine	1.50	85	1.5	85
	0.75	85	1.25	85
Lodgepole Pine	(max. of 1.60)			
Ponderosa Pine,				
Red Pine,				
Southern Pine	2.5	85	2	85

126.2 METHOD OF MEASUREMENT &

126.3 BASIS OF PAYMENT

Wood preservatives and preservative treatments will be incidental to the various construction bid items and therefore will have no separate measurement or payment.

END OF SECTION