



1. APPLICATION

A. Wood crossarms are installed on wood poles to support overhead conductors.

2. REFERENCE STANDARDS

A. Shall equal or exceed the requirements of the latest editions, revisions, and amendments to R.U.S. Bulletin 1728H-701 “Specification for Wood Crossarms (Solid and Laminated), Transmission Timbers and Pole Keys”.

3. PRODUCTS

A. Wood: Douglas Fir, surfaced four sides

B. Preservative: Pentachlorophenol

C. Dimensions and Holes: As shown in Standard Details. Holes shall be drilled prior to preservative treatment.

4. TESTS

A. Shall be tested per the applicable standards.

5. WARRANTY

A. Provide manufacturer’s standard warranty.

6. PACKAGING AND DELIVERY

A. The vendor shall insure the proper protection from damage during transit. Any damage during transit shall be the vendor’s responsibility to repair, or replace with new.

7. SUBMITTALS

A. If requested, vendor shall provide a drawing for initial product approval, or approval

<b>MATERIAL SPECIFICATION</b> EUGENE WATER & ELECTRIC BOARD		
<b>WOOD CROSSARMS</b>	Jan 13, 2015	<b>REV.</b>
	<b>ES4-8.5100</b>	<b>0</b>
ENGINEERING REVIEW <u>    JZO    </u>	STANDARDS COMMITTEE APPROVAL <u>    LMW    </u>	Page 1 of 4

of subsequent changes before shipment of product.

8. EWEB STORES INFORMATION

A. This specification shall be used to purchase the material with the stock codes and associated standard detail numbers listed below.

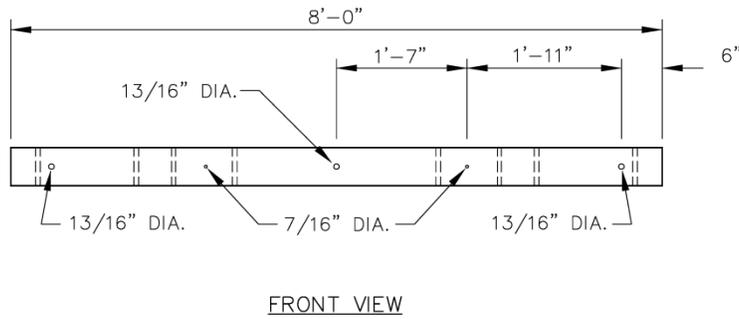
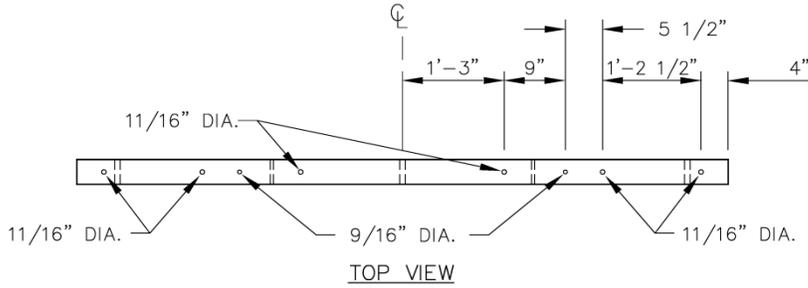
<u>Stock Code</u>	<u>Standard Detail No.</u>
408-0000751	ES4-8.5100.01
408-0000752	ES4-8.5100.02

**MATERIAL SPECIFICATION**  
EUGENE WATER & ELECTRIC BOARD

**WOOD CROSSARMS**

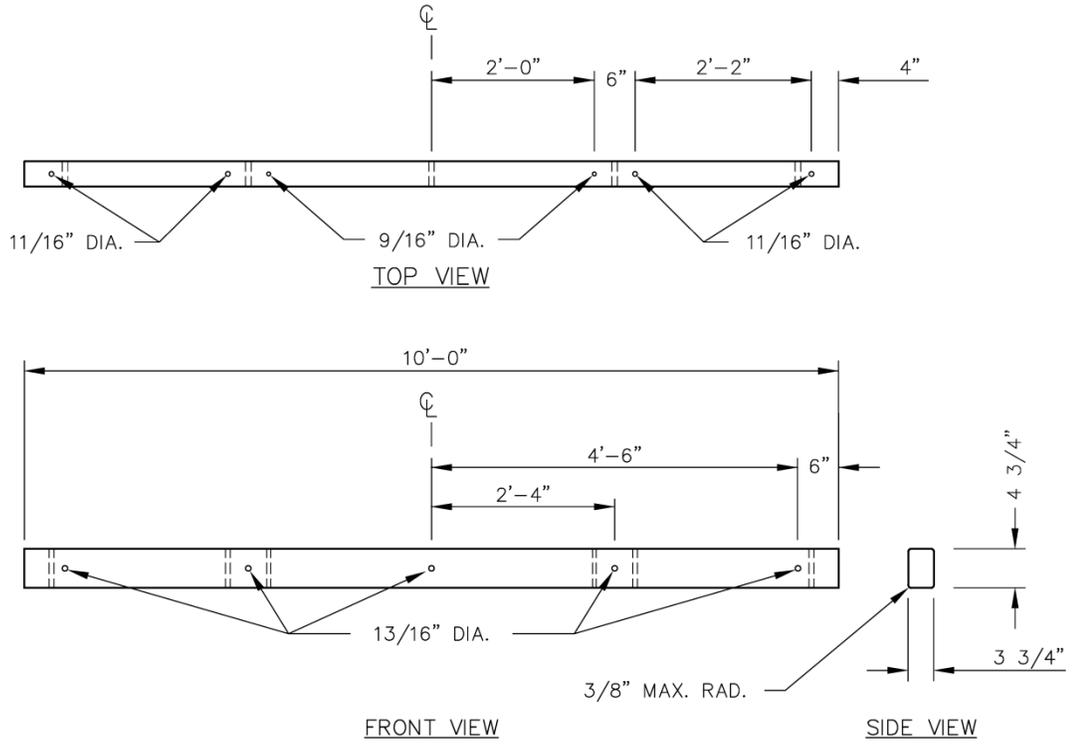
Jan 13, 2015      **REV.**

**ES4-8.5100      0**



8'-0" WOOD CROSSARM  
EWEB STOCK CODE 408-0000751  
STANDARD DETAIL ES4-8.5100.01

<b>MATERIAL SPECIFICATION</b> EUGENE WATER & ELECTRIC BOARD		
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10'-0" WOOD CROSSARM  
EWB STOCK CODE 408-0000752  
STANDARD DETAIL ES4-8.5100.02

<b>MATERIAL SPECIFICATION</b>		
EUGENE WATER & ELECTRIC BOARD		
<b>WOOD CROSSARMS</b>	Jan 13, 2015	<b>REV.</b>
	<b>ES4-8.5100</b>	<b>0</b>
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