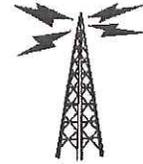


14 JUN 19 P2:15



# Superior Contractors, Inc. Superior Communications



May 15, 2014

Joe Moore  
Facilities Manager  
Yamhill County Courthouse  
535 NE 5<sup>th</sup> Street, Room 49  
McMinnville, Oregon 97128

Proposal to install ground lead from basement telephone room to rooftop Rohn tower. Attach lines with bus bar at each end, use underground conduit/pipe for ground bonding. Bond building steel once verified steel has low resistance to ground and bond electrical ground.

250 Ft. Wire #2 stranded THHN green jacket (estimated, do not know distance of conduit run yet)

2	Bus bar 12 inch copper	1 at top and 1 in telco room	
2	Mounting kit for bus bar		
1	Mechanical clamp for tower leg		
16	Lug 2 hole for #2 stranded wire		
1	Mechanical clamp for building steel		
2	Core drill hole for outside access PVC run		
1	Bonding clamp for electrical		
20	PVC conduit for outside run from telco room		
1	PVC box outside for wire transition into PVC		
2	PVC conduit termination fitting with lock nut		
2	PVC conduit coupler		
H	Hardware (stainless steel bolts, nuts, washers, lock washers, no-ox, plastic clips)		
TM	Total material (estimated wire)	\$ 1459.54	
I	Installation	\$ 2970.00	
T	Total (with estimated wire)	\$ 4429.54	

Ground Ring	Parts	\$ 948.00		
	Install	\$2040.00 W/work crew digging trench, setting rods	Total	\$ 7417.54

Ground XIT Rod	Parts	\$ 3350.00 estimated with one rod estimated design		
	Install	\$ 1360.00 W/work crew digging posthole 12ft.	Total	\$10,139.54

XIT design will be provided by Lyncole factory once soil resistivity report is completed.  
Price quote will be provided once design is completed. Price are estimated on this proposal.

Proposal good for 20 DAYS

Accepted by Yamhill County  
Board of Commissioners on

6/19/14 by Board Order

# 14-324

**Anne Britt**

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**From:** Joe Moore  
**Sent:** Wednesday, June 11, 2014 8:15 AM  
**To:** Anne Britt  
**Cc:** Chuck Vesper  
**Subject:** Court House Radio Tower  
**Attachments:** Day Wireless.pdf; Superior Communications.pdf

Anne,  
I am sending you two quotes I have received for the grounding of the Court House Radio Tower. I would like to have this added to the informal session's agenda on the 16<sup>th</sup>.

I would like to select **Superior Communications** to do the work as their quote covers all that needs to be done. The second quote does not address everything nor does it account for taking the grounding to the outside of the building to dirt ground as is proper.

Thank you,

Joe Moore  
Yamhill County Facilities Manager  
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503.434.4358 Fax  
[joorej@co.yamhill.or.us](mailto:joorej@co.yamhill.or.us)