

Wireless Facility Checklist

New Node Support Poles and related ground equipment are subject to public notification for residential areas. Receipts of postmark and copy of the email notification must be submitted with the application. Postmarks and date stamp on the email must be 15 days prior to date of application. See Page 2 of Design Manual for details

	NETWORK NODE	Yes	No
1.	All plans and drawings shall be prepared and sealed by a Professional Engineer licensed in the State of Texas.		
2.	Scaled drawings of the proposed attachments of a Network Node to a Service Pole or Node Support Pole shall be of a scale no less than $1^{"} = 40^{"}$.		
3.	Pay all fees.		
4.	 Written permission for installation on non-city-owned property. A building permit is required for Node installation on private property. Federal and State permits (if applicable). Section 106 (if applicable). 		
5.	A Pole load analysis for new stand alone or replacement metal node support poles.		
	B Foundation Plans (if applicable).		
	C An analysis demonstrating that the proposed Wireless Facilities will not cause any interference with the City's public safety radio system, traffic signal light system or other City safety communications components in accordance with TLGC, Chapter 284, Sec. 284.304.		
	D Plat with the following:		
	 Indication of current right-of-way line and other easements and encumbrances. 		
	 Clearly mark on the plat where the existing or proposed pole will be installed with a distance called out from the ROW line and the back of the curb line if applicable. 		
	 E Site Plan with the following: o Indication of spacing from existing curb, driveways, sidewalk, trees, utilities, other poles and existing buildings. 		
	 Width of Pedestrian Clear Zone. 		
	 Proposed location of any ground equipment, (lawn furniture or pedestals), and its spacing from the node pole, ROW, sidewalks, and back of curb. 		



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 A sectional profile view of the right-of-way showing and identification of all existing underground utilities at the pole location. Scaled drawings of proposed attachments or poles with the following: Calculations to indicate strict conformity to the size limitations and, pole height for each node and service pole. Clearly indicates offset (distance) of equipment cabinets from pole. 		
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• Indicate location of Node ID sticker (low contrast colors) and RF warning sticker.		
 Indicate paint color. 		
 Spacing of support elements. 		
Copy of the Node ID sticker with the following:		
o Name.		
o Identifying information.		
o Permit number.		
 Emergency telephone number. 		
Photo simulations:		
 Show cabling and equipment sizes and offsets (cabinets from pole) correctly. 		
o Street View Image.		
 Show RF warning and node identification stickers. 		
• Use perspectives that provide a true sense of distance to nearest residential windows or primary facades of buildings.		
 Show new pole if existing pole is to be replaced. 		
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6	XY Coordinates.		
7	Identify end user and provide signed Guaranty Agreement if applicable.		

An onsite meeting for Design and Historic Districts may be required. This can be done during the review process Electrical Permit for installation of the meter is required and must be applied for by a licensed, registered electrician.