

[illegible]

1. MAX. SAG = 5% OF SPAN.

2. STANDARD BACKRAKE = 1.5'

3. HEIGHT OF STRAIN WIRE HOOK-UP TO BE DETERMINED BY FIELD ENGINEER. TRAFFIC SIGNAL CABLE TO BE SECURED TO STRAIN (SPAN) WIRE WEATHERABLE NYLON CABLE HANGERS (300mm CTR.) DETAIL 'B'

4. TETHER CLAMP TO BE DESIGNED TO RELEASE UNDER 'HIGH WIND LOAD' TO PERMIT SIGNAL 'FREE SWING'.

NOTE: * TO BE MARKED WITH WHITE TAPE

METER BOX & POWER DISCONNECT DETAILS

WOOD POLE ASSEMBLY DETAILS

STRAIN POLE ASSEMBLY

SIGNAL BRACKET ASSEMBLY DETAILS

THE CITY OF WICHITA

POWER POLE AND SPAN POLE ASSEMBLY DETAILS

NEIL D. CABLE P.E. - CITY ENGINEER

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