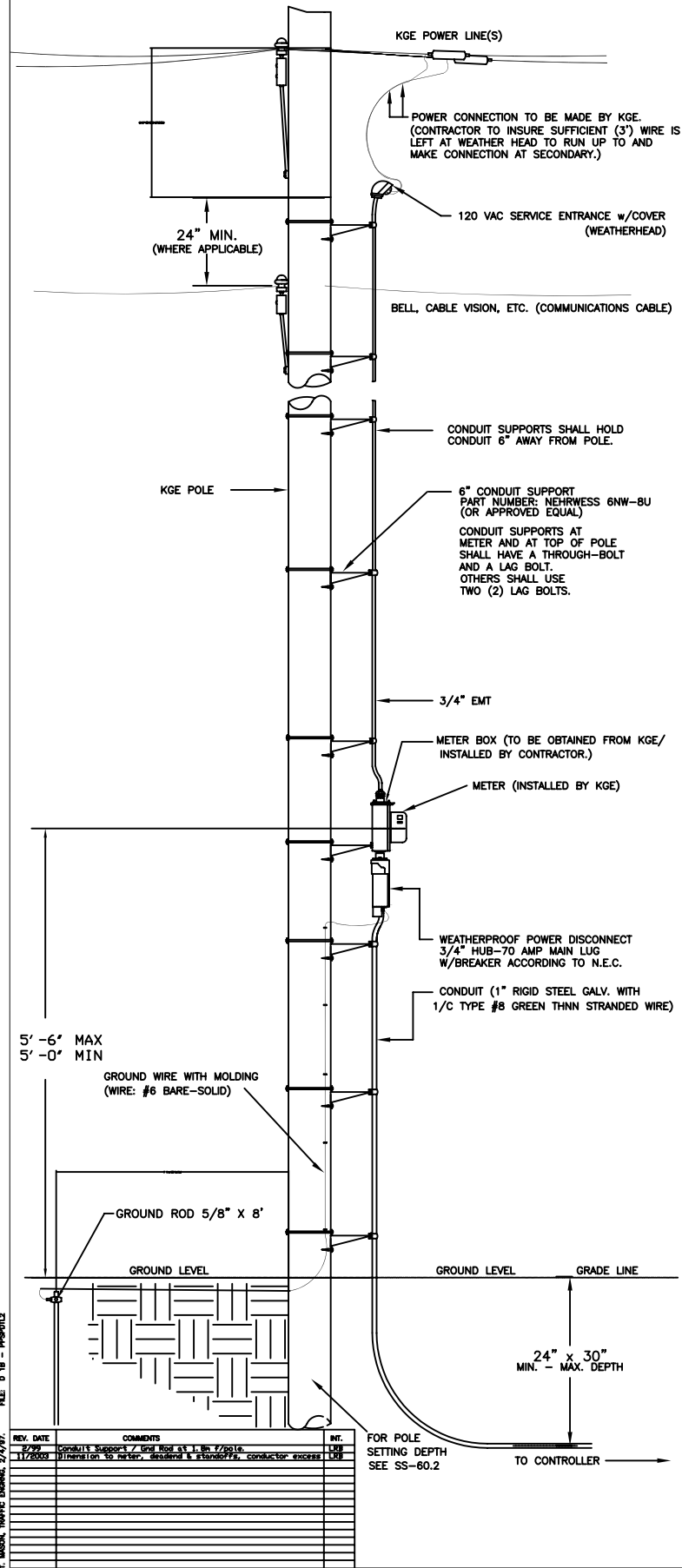
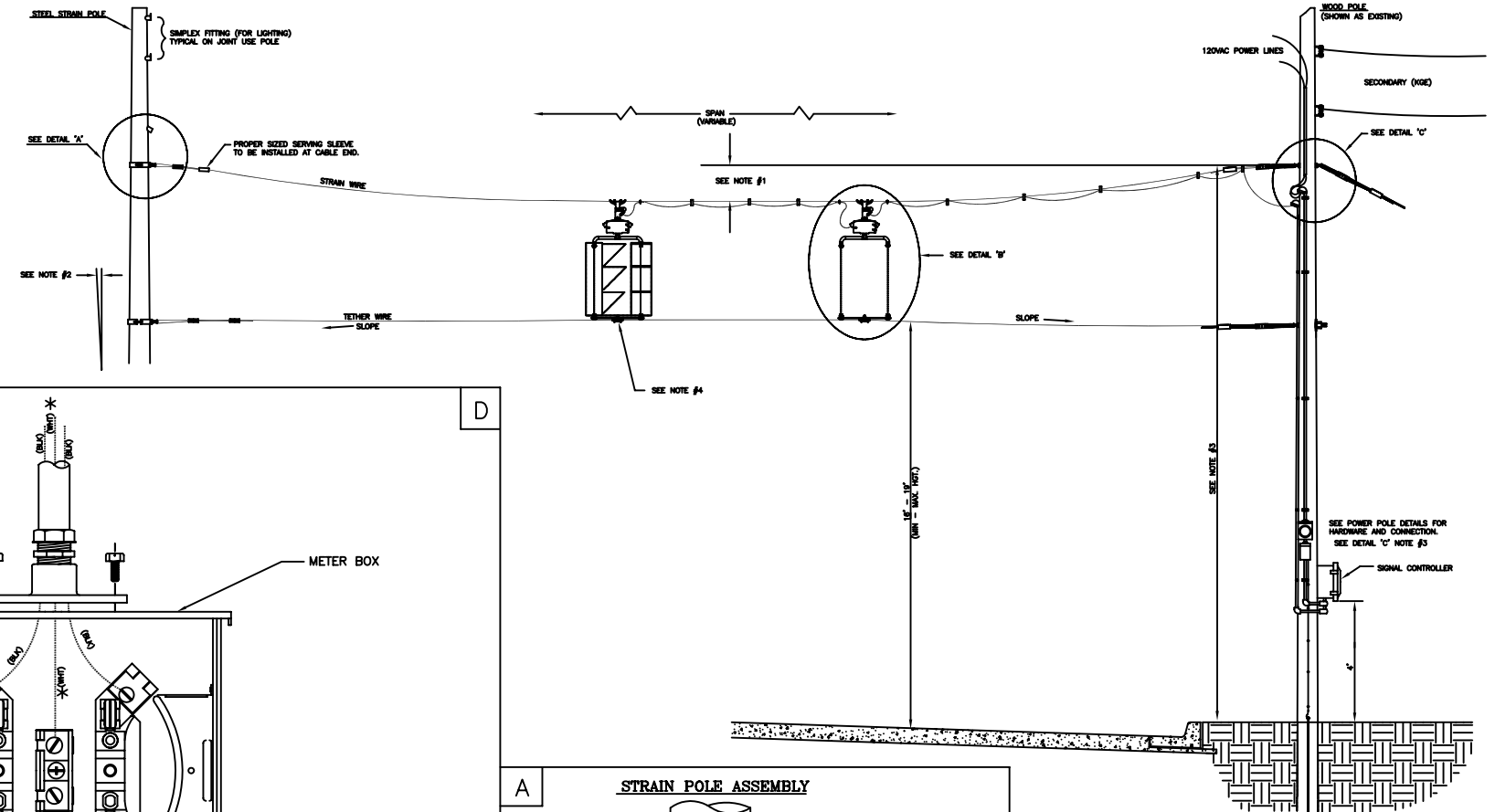


POWER POLE DETAILS



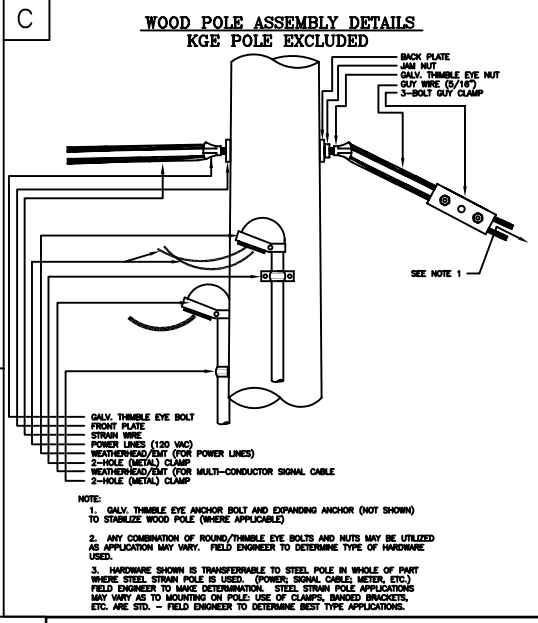
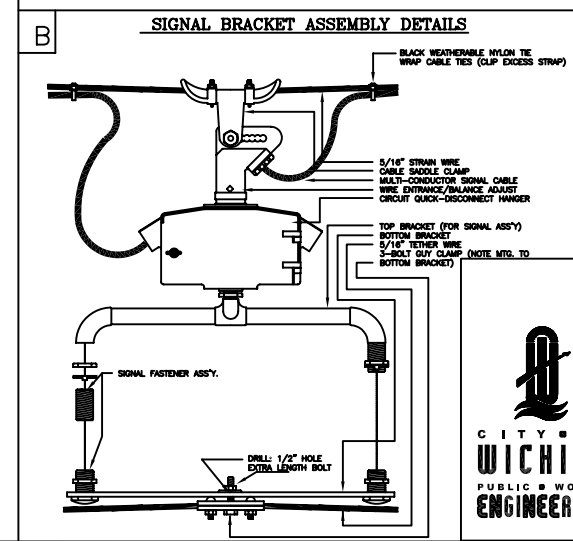
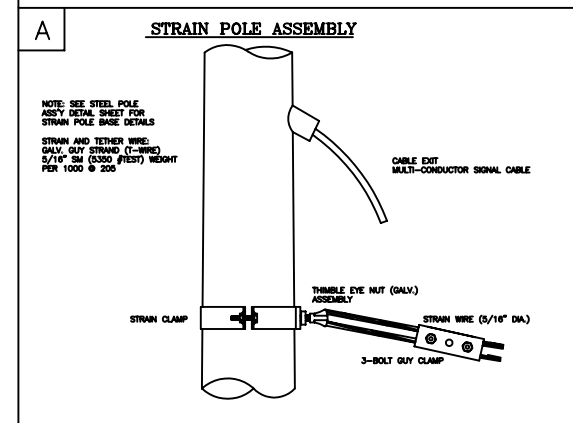
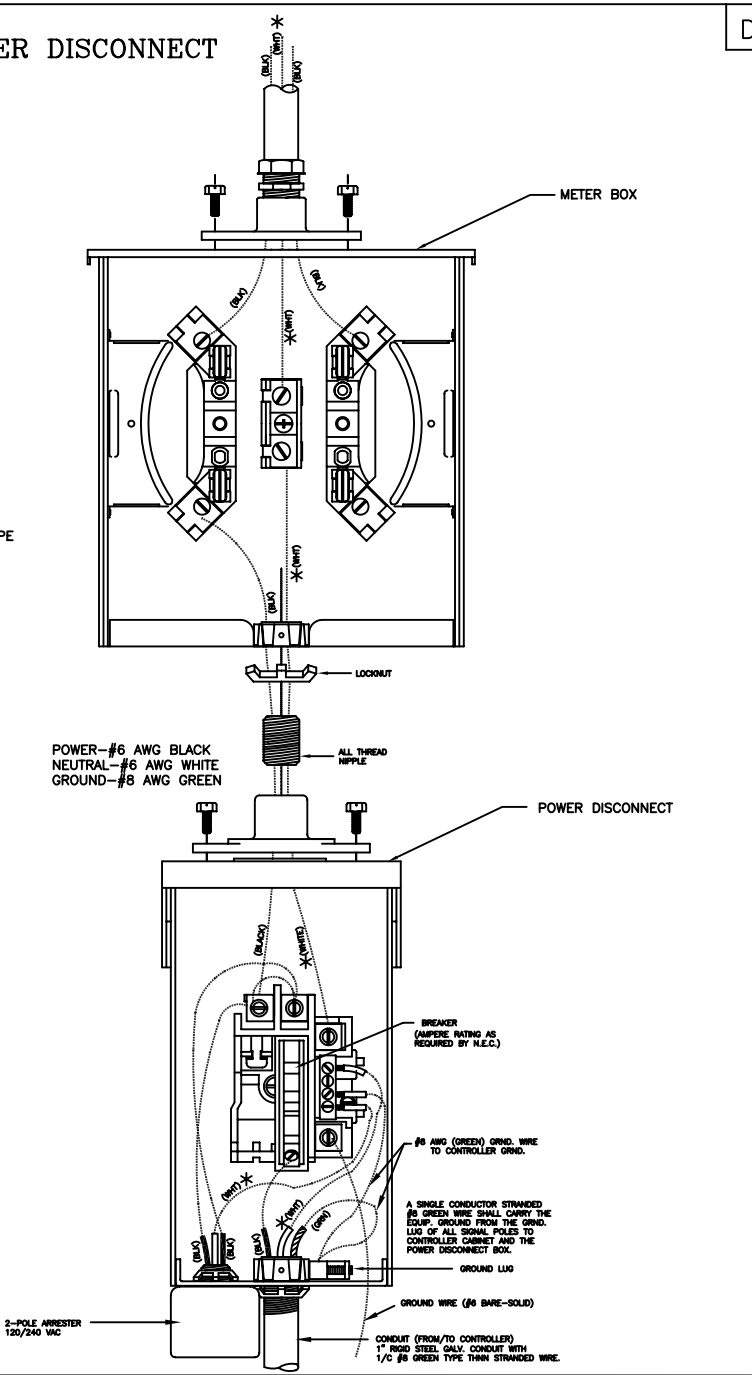
SPANWIRE ASSEMBLY DETAILS

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 (12" CTR.) DETAIL 'B'
4. TETHER CLAMP TO BE DESIGNED TO RELEASE UNDER 'HIGH WIND LOAD' TO PERMIT SIGNAL 'FREE SWING'.



METER BOX & POWER DISCONNECT DETAILS

NOTE:
* TO BE MARKED WITH WHITE TAPE



T. MASON, TRAFFIC ENGINEER, 2/4/97, FILE: D 18 - 18P0012L

REV. DATE	COMMENTS	INT.
2/7/97	CONDUIT SUPPORTS / END HOSE AS 1 IN 2/2016	1/2
11/2000	IF TRANSFER TO METERS, SECONDARY & DISCONNECT, CONTRACTOR'S DISCRETION	1/2



PROJECT DESCRIPTION
POWER POLE AND SPAN POLE ASSEMBLY DETAILS

PROJECT NUMBER
472-84402

DRAWN BY: T.M. DATE: FEB. 96
APPROVED BY: A.S. DATE: MARCH 2006

CITY OF WICHITA
PUBLIC WORKS
ENGINEERING

DIVISION OF TRAFFIC ENGINEERING
PAUL GUNZELMAN, P.E. TRAFFIC ENGINEER

SCALE
NO SCALE