

CONSULTANTS:

143RD STREET IMPROVEMENTS  
 WICHITA, KANSAS

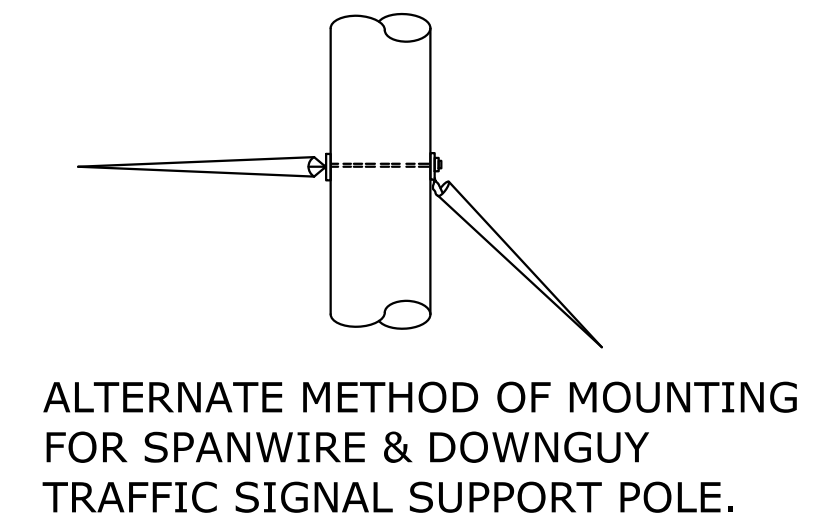
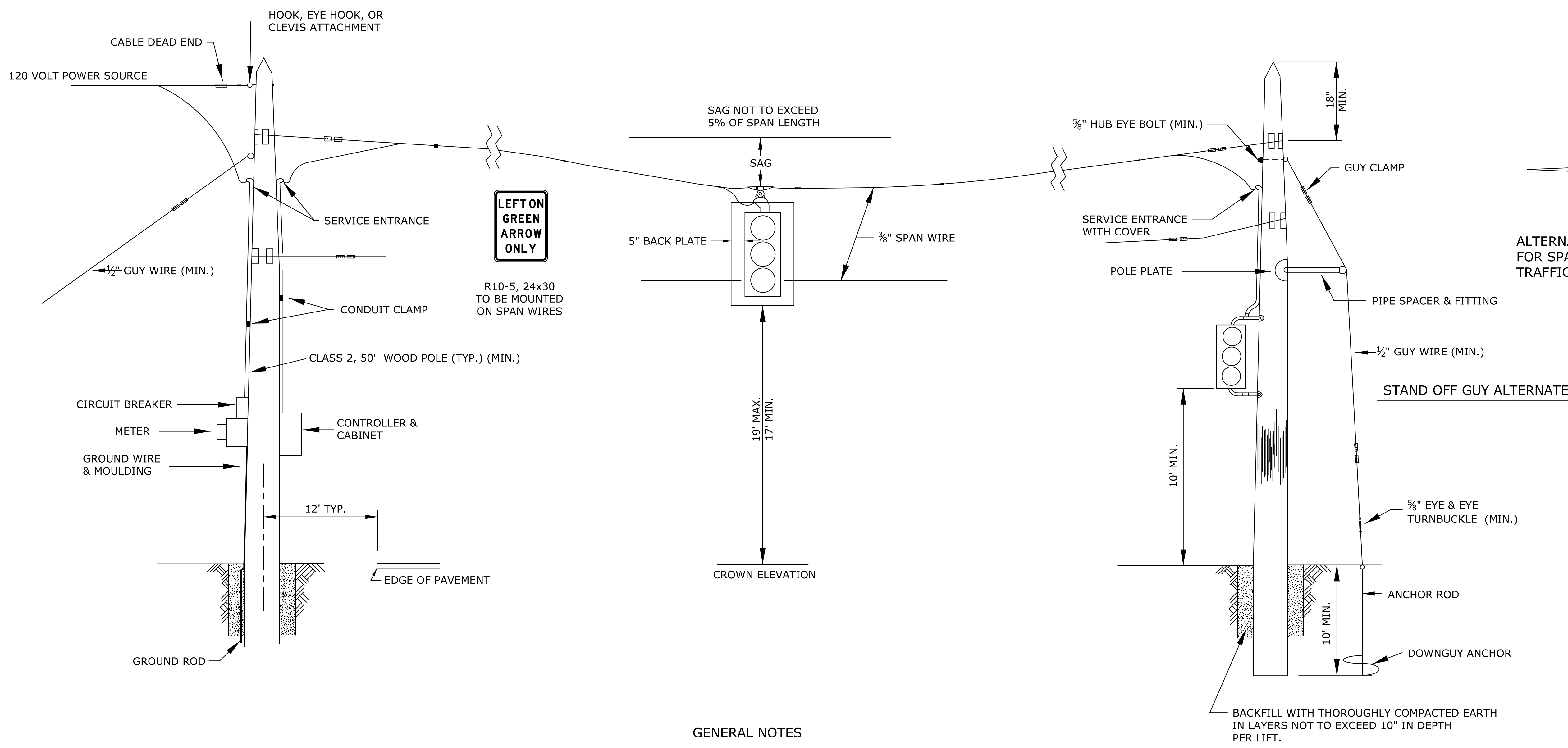


REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 87 N-0614-01  
 SCALE: 1" = 20'  
 DATE: 5/26/2017  
 DESIGNED BY: TAU  
 DRAWN BY: TAU  
 CHECKED BY: SGE

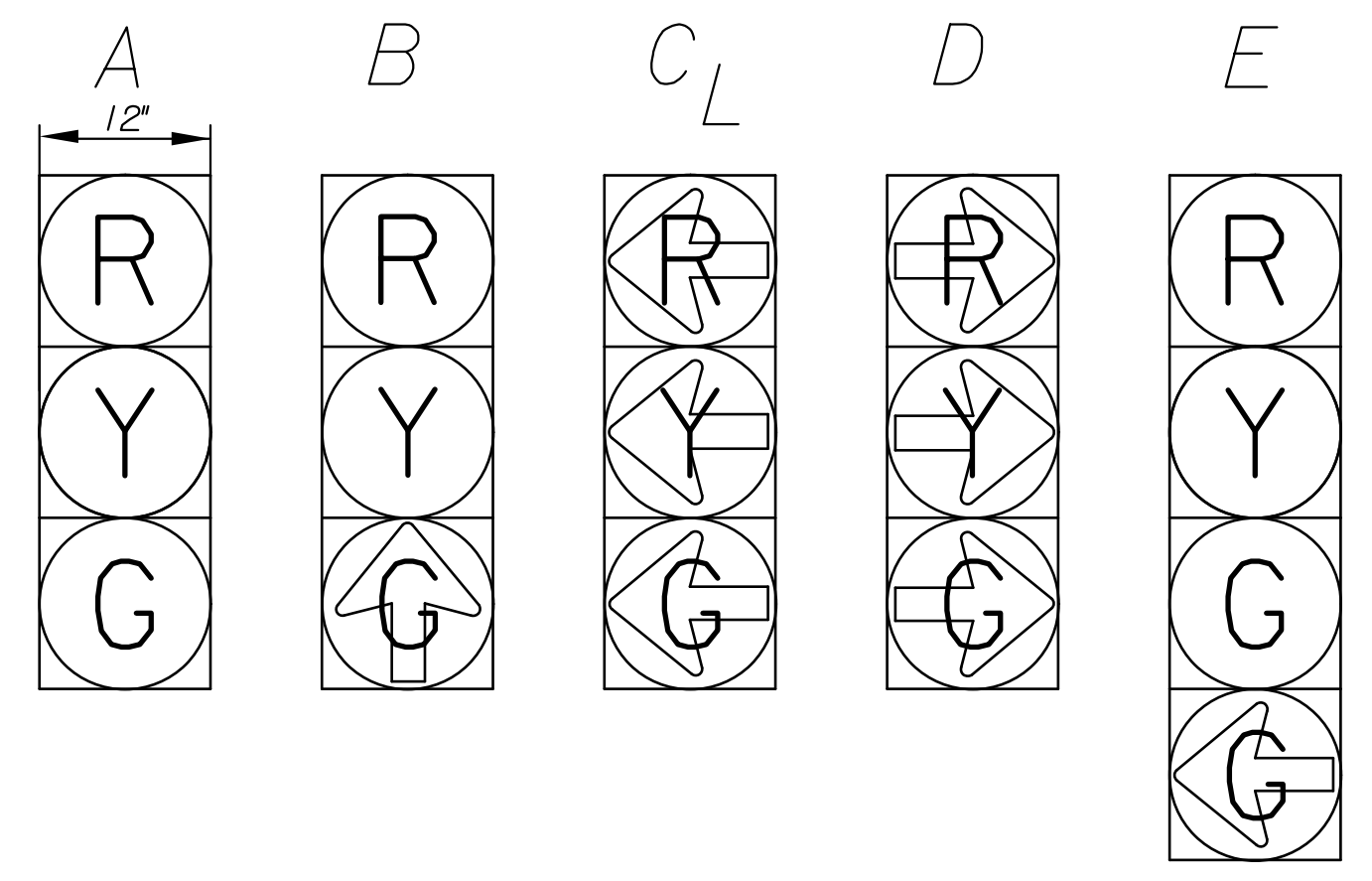
SHEET TITLE:  
**TEMPORARY TRAFFIC SIGNAL DETAILS**

SHEET NO.  
**129**  
 SHEET 129 OF 236



**GENERAL NOTES**

- THE ENGINEER IN CHARGE OF CONSTRUCTION WILL NEED TO APPROVE ALL LOCATIONS FOR TRAFFIC SIGNAL POLES TO BE INSTALLED. FINAL POSITIONS & AIMING OF SIGNAL FACES TO BE DETERMINED IN THE FIELD.
- THE TRAFFIC SIGNAL SYSTEM SHALL CONFORM TO AND BE OPERATED ACCORDING TO THE REQUIREMENTS OF THE LATEST M.U.T.C.D.
- CONTACT LOCAL UTILITY COMPANIES TO ADVISE THEM OF INSTALLATION AND COORDINATE POWER HOOK-UP (IF APPLICABLE).
- ALL WIRING INSTALLED SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE AND LOCAL ORDINANCES & REQUIREMENTS.
- THE POWER SUPPLY AND THE OPERATION & MAINTENANCE OF THE SIGNAL SYSTEM SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SIGNAL TIMINGS FOR THE TEMPORARY SIGNAL THROUGHOUT THE DURATION OF THE PROJECT.
- ALL APPLICABLE PORTIONS OF THE KDOT STANDARD SPECIFICATIONS FOR VEHICLE ACTUATED EQUIPMENT SHALL APPLY EXCEPT THAT A STANDARD 2070 CONFLICT MONITOR SHALL BE ACCEPTABLE.
- CLASS OF POLE AND SPAN WIRE SIZE SHOWN ARE MINIMUM CLASS AND SIZE ALLOWED ON THE PROJECT. THE CONTRACTOR SHALL SUBMIT DETAILED DESIGN CALCULATIONS, SEALED BY A PROFESSIONAL ENGINEER IN THE STATE OF KANSAS FOR REVIEW BY THE PROJECT ENGINEER THROUGH SHOP DRAWING SUBMITTALS.



TYPICAL SIGNAL INDICATIONS