



CIVIL ENGINEER

DATE PREPARED 7/18/16  
ROUTE STATE MO  
DISTRICT SHEET NO. 6 TS3

COUNTY ST. CHARLES

JOB NO. TS6-14-14

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE 1st SUBMITTAL 3/23/16 2nd SUBMITTAL 5/16/16 3rd SUBMITTAL 5/20/16 4th SUBMITTAL 7/18/16

TRANSPORTATION ENGINEERS+PLANNERS

12400 OLIVE BLVD, SUITE 430 ST. LOUIS, MO 63141 (314) 218-8844

452 COTTONWOOD RD., SUITE B ST. LOUIS, MO 63126 (618) 656-2812 www.tbtraffic.com

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Main table with columns: POST NUMBER, PULL BOX NUMBER, LOCATION (APPROACH, STATION, OFFSET), BASE (A, F, C), PULL BOX (PREFORMED, CONCRETE), POST (TYPE C & CL, TYPE B & BL), LUMINAIRE, and various spacing and length specifications.

SUBTOTAL TOTAL

Table for SIGNAL HEADS (ALL L.E.D.) with columns for SPAN NUMBER, POST NUMBER, FACE NUMBER, LUMINAIRE, INDICATIONS\*, VISORS\*, LOUVERS\*, BACKPLATE\*, BRACKET\*, ONE-FACE SECTION, and TWO-FACE SECTIONS.

LEGEND T - TOP MOUNT, S - SIDE MOUNT, C - SPANWIRE MOUNT, B - MAST ARM MOUNT

Table for SIGNS with columns: QUANTITY, MUTCD SIGN NUMBER, SIZE (INCHES), AREA (SQ. FT.), and TOTAL AREA EACH SIGN (SQ. FT.).

Table for SPAN WIRE POLES with columns: POST NUMBER, WOOD CLASS IV, STEEL (A10 BASE REQUIRED).

Table for SPAN WIRE CABLE SPANS with columns: SPAN NUMBER, FROM POST, TO POST, SINGLE MESSENGER ASSEMBLY (LIN. FT.), MESSENGER ASSEMBLY WITH TETHER (LIN. FT.).

REMARKS: ALL LENGTHS AND SPACINGS ARE IN FEET UNLESS OTHERWISE INDICATED. \* ITEMS FOR WHICH SEPARATE PAYMENT WILL NOT BE MADE. \*\* SEE STANDARD PLANS 902.10 AND 902.30 FOR CONCRETE REQUIREMENTS ON BASES. (1) ALL PEDESTRIAN SIGNAL HEADS SHALL HAVE A COUNTDOWN SECTION. THE COUNT DOWN SECTION SHALL ONLY COUNT DOWN THE FLASHING DON'T WALK INTERVAL. (2) REPLACE EXIST. 3-SECTION HEAD WITH NEW 4-SECTION HEAD. (3) REPLACE EXIST. GREEN BALL LENS WITH NEW GREEN ARROW LENS. (4) REPLACE EXIST. FLASHING YELLOW ARROW LENS WITH NEW GREEN ARROW LENS.

D-37A - SUMMARY OF QUANTITIES HWY K AND FALLON PKWY/ ROYAL SPRINGS PKWY