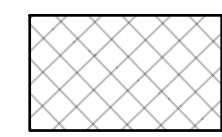
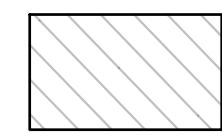
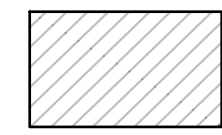
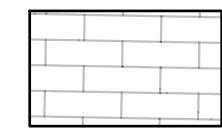

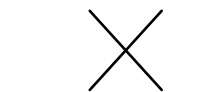
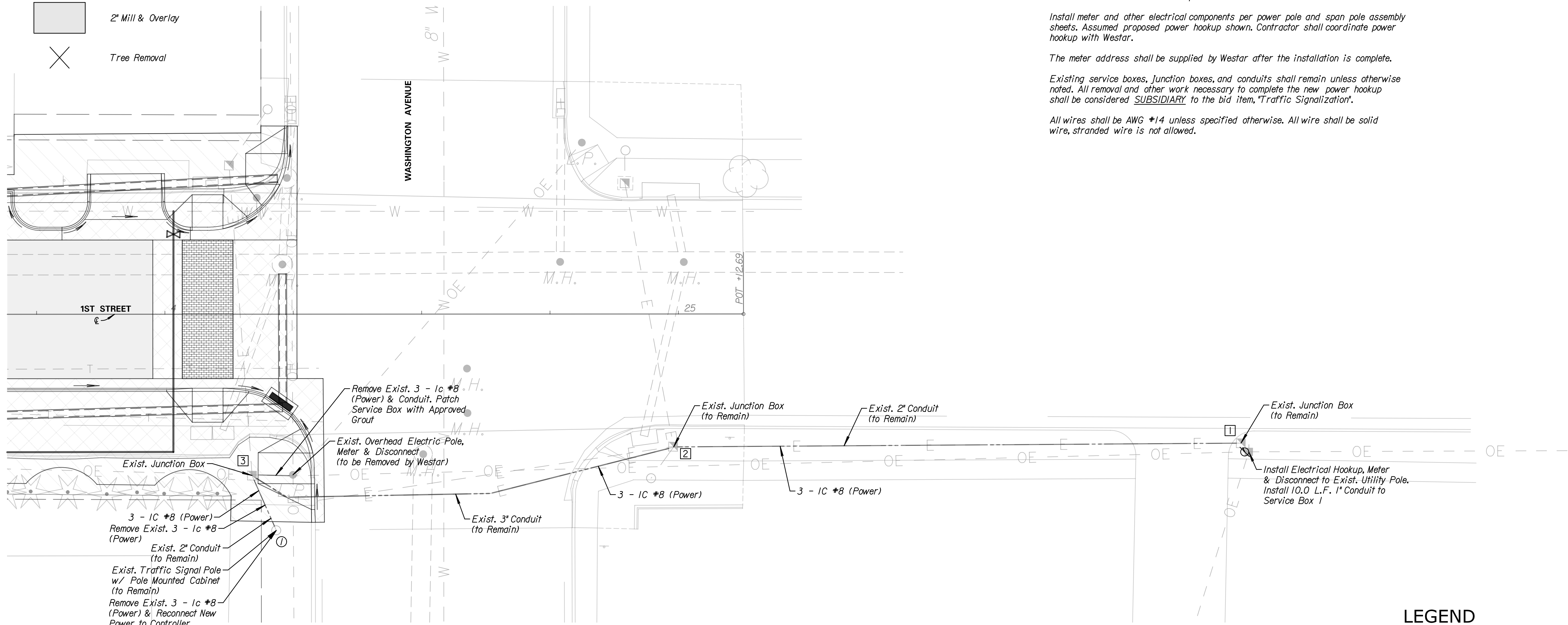


LEGEND

-  Pavement Removal
-  Sidewalk Removal
-  Curb & Gutter Removal
-  Brick Paver Removal
-  2" Mill & Overlay
-  Tree Removal



Note:
Existing signal phasing & timings will remain the same as it is prior to construction, unless otherwise noted by the Engineer.

Signal down time and power cut over shall be coordinated with the City of Wichita and completed at an off peak traffic period to minimize disruption to traffic.

The Contractor shall pull existing power cables for the existing traffic signal and shall leave all other wires in place.

The Contractor shall pull 3 - 1c #8 wire for power through the existing conduit between pole 1 and service box 1 after the old wiring is removed.

Service and Junction boxes and conduit runs are approximate. Existing conduit shall be used in place for majority of this project. New conduit will be needed from the meter to service box 1.

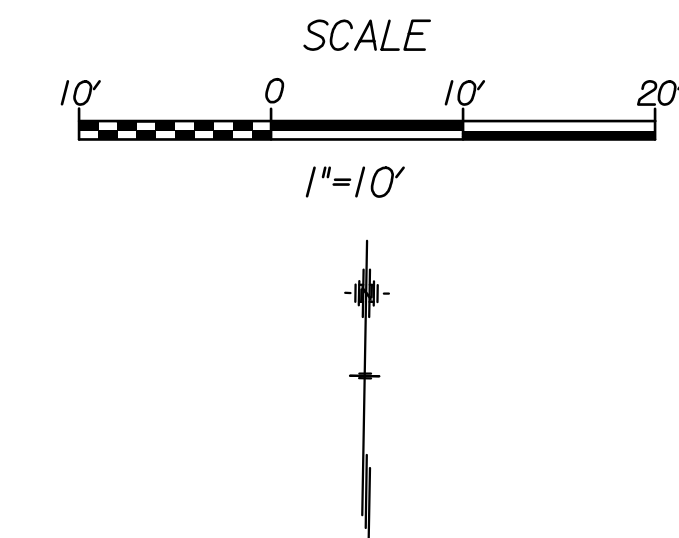
Existing features and utilities are shown from available information and should be considered approximate only. It is the responsibility of the Contractor to verify utilities and their exact location prior to construction.

Install meter and other electrical components per power pole and span pole assembly sheets. Assumed proposed power hookup shown. Contractor shall coordinate power hookup with Westar.

The meter address shall be supplied by Westar after the installation is complete.

Existing service boxes, Junction boxes, and conduits shall remain unless otherwise noted. All removal and other work necessary to complete the new power hookup shall be considered SUBSIDIARY to the bid item, "Traffic Signalization".

All wires shall be AWG #14 unless specified otherwise. All wire shall be solid wire, stranded wire is not allowed.



Tran Systems
 245 NORTH WACO
 SUITE 222
 WICHITA, KANSAS 67202
 PHONE: 316-303-3000
 FAX: 316-303-0166

CONSULTANTS:

 LK ARCHITECTURE, INC.
 345 RIVERVIEW
 SUITE 200
 WICHITA, KANSAS 67208
 PHONE: 316-268-0230





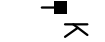









1ST STREET IMPROVEMENTS
 SANTA FE TO WASHINGTON IN OLD TOWN
 WICHITA, KANSAS


REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 472-85285
 SCALE: 1"=10'
 DATE: 7/5/2017
 DESIGNED BY: TAU
 DRAWN BY: TAU
 CHECKED BY: MDB

SHEET TITLE:
**TRAFFIC SIGNAL IMPROVEMENTS
 1ST STREET &
 WASHINGTON AVE.**

SHEET NO.
76
 SHEET 76 OF 90

- LEGEND
-  TRAFFIC SIGNAL POLE
 -  TRAFFIC SIGNAL PEDESTAL
 -  TRAFFIC SIGNAL HEAD W/TYPE DESIGNATION
 -  TRAFFIC SIGNAL HEAD W/TYPE DESIGNATION & BACKPLATE
 -  PEDESTRIAN SIGNAL & PUSHBUTTON
 -  POLE NUMBER
 -  SERVICE BOX NUMBER
 -  JUNCTION BOX
 -  SERVICE BOX
 -  SECONDARY SERVICE POINT
 -  PEDESTRIAN PUSH BUTTON
 -  3" CONDUIT (EXISTING)
 -  2" CONDUIT (EXISTING)
 -  1" CONDUIT (PROPOSED)

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