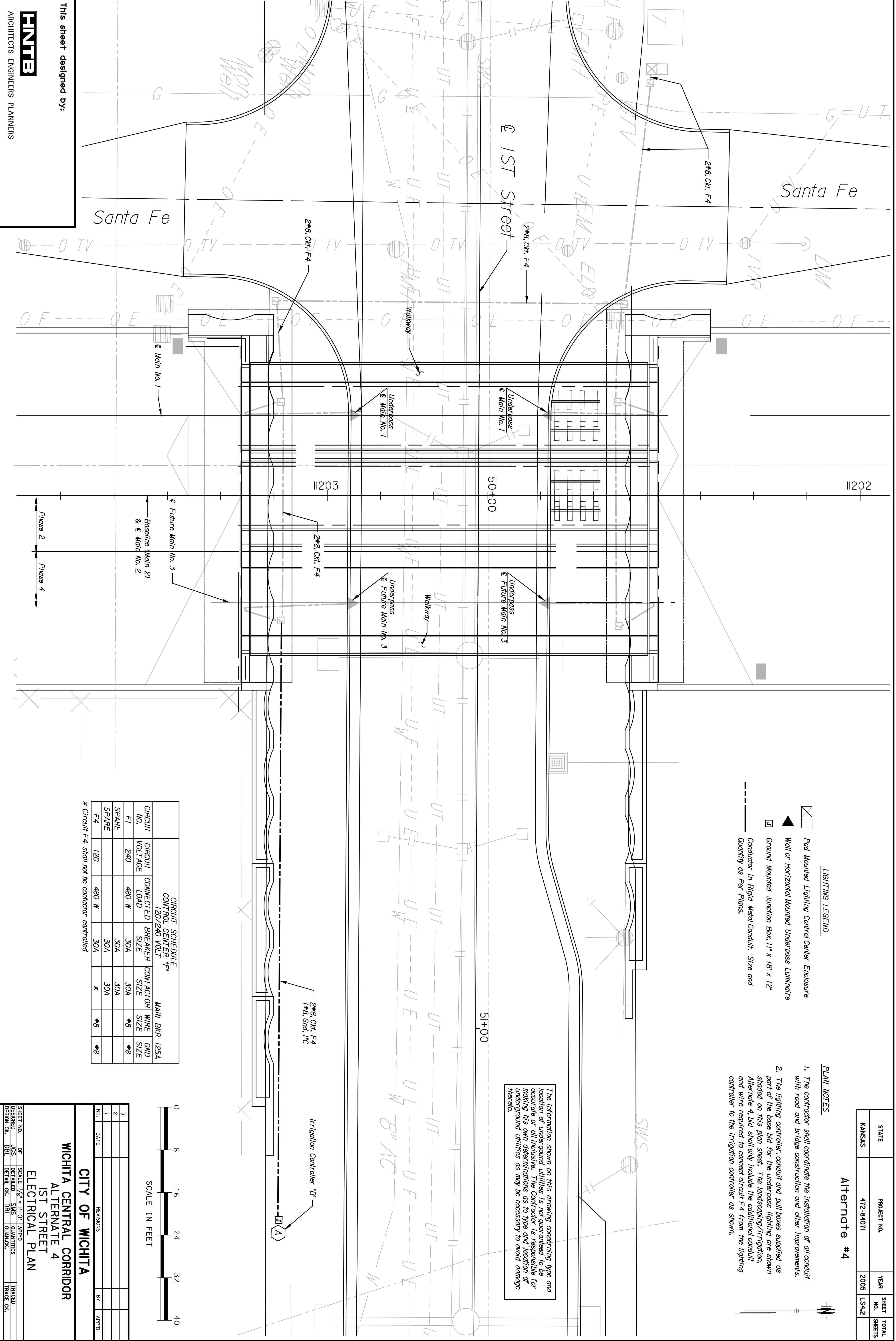


BY	DATE



- LIGHTING LEGEND**
- ☒ Pod Mounted Lighting Control Center Enclosure
 - ▲ Wall or Horizontal Mounted Underpass Luminaire
 - ☐ Ground Mounted Junction Box, 11" x 18" x 12"
 - Conductor in Rigid Metal Conduit. Size and Quantity as Per Plans.

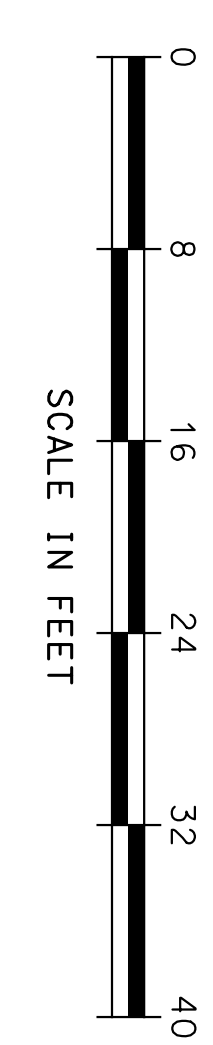
- PLAN NOTES**
1. The contractor shall coordinate the installation of all conduit with road and bridge construction and other improvements.
 2. The lighting controller, conduit and pull boxes supplied as part of the base bid for the underpass lighting are shown shaded on this plan sheet. The landscaping/irrigation, Alternate 4, bid shall only include the additional conduit and wire required to connect circuit F4 from the lighting controller to the Irrigation controller as shown.

The information shown on this drawing concerning type and location of underground utilities is not guaranteed to be accurate or all inclusive. The Contractor is responsible for making his own determinations as to type and location of underground utilities as may be necessary to avoid damage thereto.

CIRCUIT SCHEDULE
 CONTROL CENTER #2
 120/240 VOLT

CIRCUIT NO.	CIRCUIT VOLTAGE	CONNECTED LOAD	BREAKER SIZE	CONDUCTOR SIZE	WIRE SIZE	GND SIZE
F1	240	480 W	30A	30A	#8	#8
SPARE			30A	30A		
SPARE			30A	30A		
F4	120	480 W	30A	*	#8	#8

* Circuit F4 shall not be contractor controlled



CITY OF WICHITA
WICHITA CENTRAL CORRIDOR
ALTERNATE 4
1ST STREET
ELECTRICAL PLAN

SHEET NO.	OF	SCALE	DATE	APP'D.	TRACED
DESIGN CR.	DBL	DETAIL CR.	DBL	QUANTITIES	TRACED CR.

REVISIONS:

NO.	DATE	BY	APP'D.

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-94071	2005	1542	

Alternate #4

This sheet designed by:
HNTEB
 ARCHITECTS ENGINEERS PLANNERS