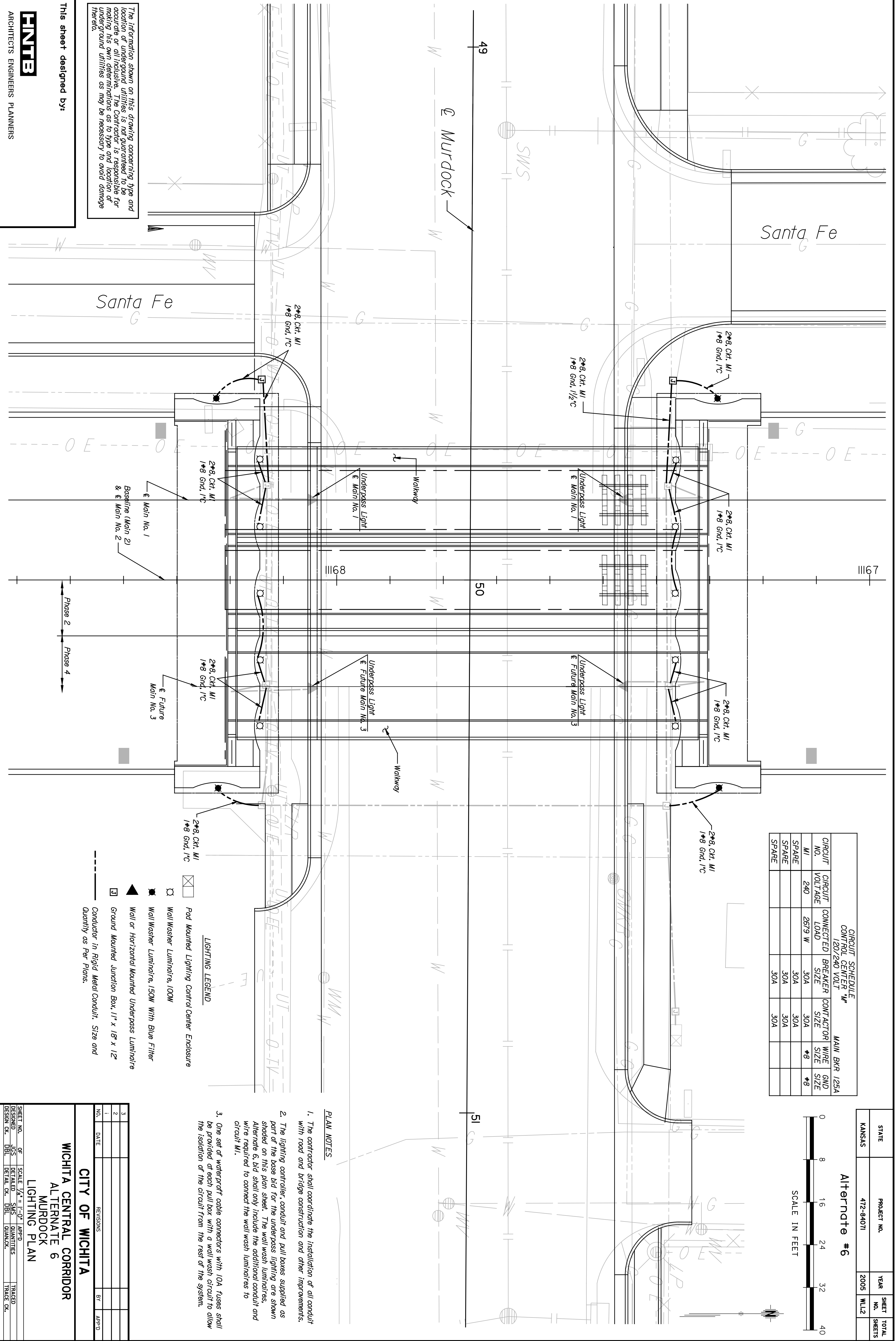


BY	DATE



CIRCUIT SCHEDULE				MAIN BKR 125A			
CONTROL CENTER 120/240 VOLT							
CIRCUIT NO.	CIRCUIT VOLTAGE	CONNECTED LOAD	BREAKER SIZE	CONDUCTOR SIZE	WIRE SIZE	GND SIZE	
MI	240	2679 W	30A	30A	#8	#8	
SPARE			30A	30A			
SPARE			30A	30A			
SPARE			30A	30A			

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-94071	2005	WILL2	

Alternate #6

SCALE IN FEET

0 8 16 24 32 40

- LIGHTING LEGEND**
- ☒ Pad Mounted Lighting Control Center Enclosure
 - ☐ Wall Washer Luminaire, 100W
 - ⬤ Wall Washer Luminaire, 150W with Blue Filter
 - ▲ 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**
- The contractor shall coordinate the installation of all conduit with road and bridge construction and other improvements.
 - 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 wall wash luminaires, Alternate 6, bid shall only include the additional conduit and wire required to connect the wall wash luminaires to circuit MI.
 - One set of waterproof cable connectors with IOA fuses shall be provided at each pull box with a wall wash circuit to allow the isolation of the circuit from the rest of the system.

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.

This sheet designed by:



ARCHITECTS ENGINEERS PLANNERS

SHEET NO.		OF	SCALE	V.A.	1"=1'-0"	APP'D.	TRACED
DESIGNED	UGS	DETAILS	SNS	QUANTITIES	DATE	BY	TRACED
DESIGN CR.	DBL	DETAIL CR.	DBL	QUANT. CR.		BY	TRACED CR.

CITY OF WICHITA
WICHITA CENTRAL CORRIDOR
ALTERNATE 6
MURDOCK
LIGHTING PLAN