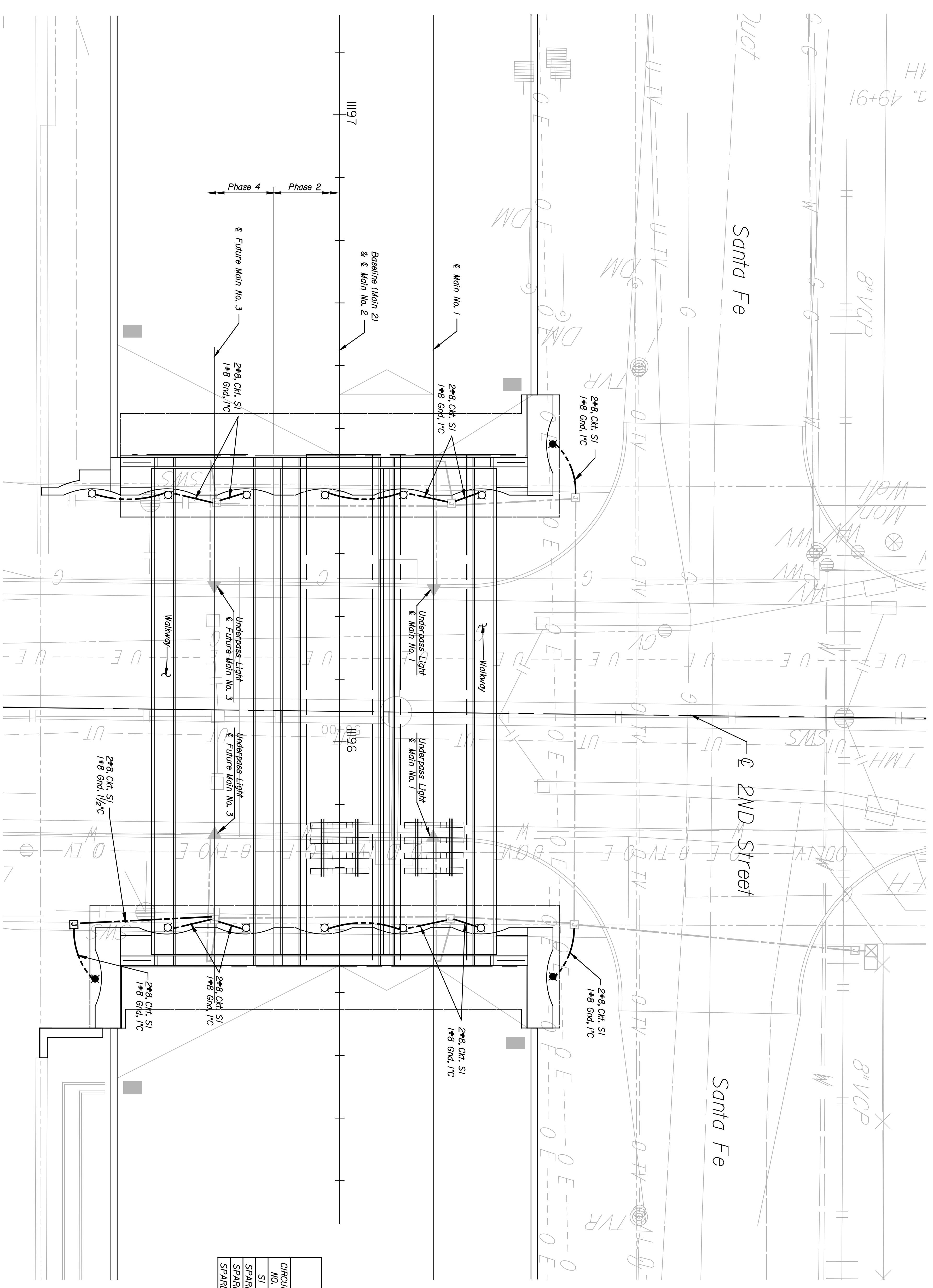


	BY	DATE

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2. 49+91  
 1/4



STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-94071	2005	WLL4	

**Alternate #6**

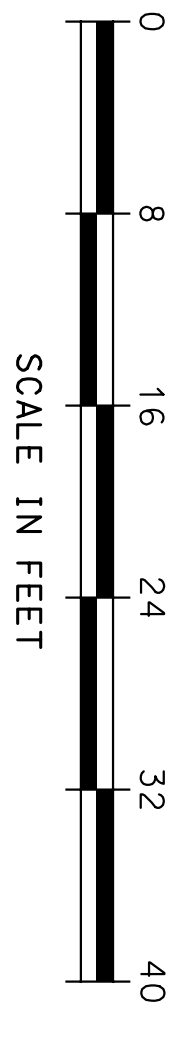
**LIGHTING LEGEND**

- ☐ 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, 1' 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 wall wash luminaires, Alternate 6, bid shall only include the additional conduit and wire required to connect the wall wash luminaires to circuit SI.
3. One set of waterproof cable connectors with 10A 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.

CIRCUIT SCHEDULE		MAIN BKR 125A	
CIRCUIT NO.	CIRCUIT VOLTAGE	CONNECTED LOAD	BREAKER CONTACTOR SIZE
SI	240	281.3 W	30A
SPARE			30A
SPARE			30A
SPARE			30A



NO.	DATE	REVISIONS	BY	APP'D.
1				
2				
3				

**CITY OF WICHITA**  
**WICHITA CENTRAL CORRIDOR**  
**ALTERNATE 6**  
**2ND STREET**  
**LIGHTING PLAN**

SHEET NO.	OF	SCALE	DATE	APP'D.	TRACED
DESIGNED	UGS	DETAILS	SMS	QUANTITIES	
DESIGN CR.	DBL	DETAIL CR.	DBL	QUANT. CR.	TRACE CR.

**CHNTB**  
 ARCHITECTS ENGINEERS PLANNERS

This sheet designed by:

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.