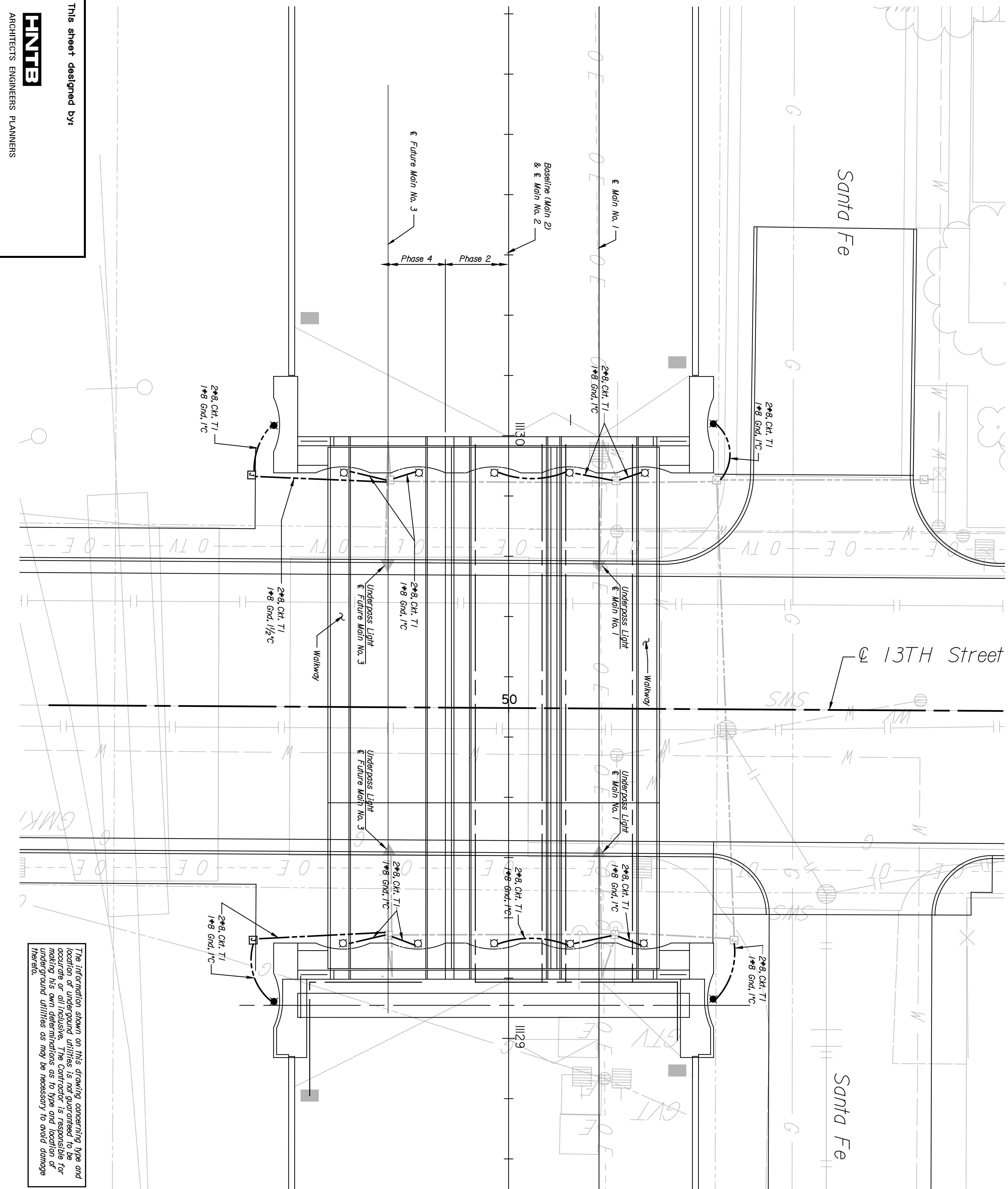


	BY	DATE



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

Alternate #6

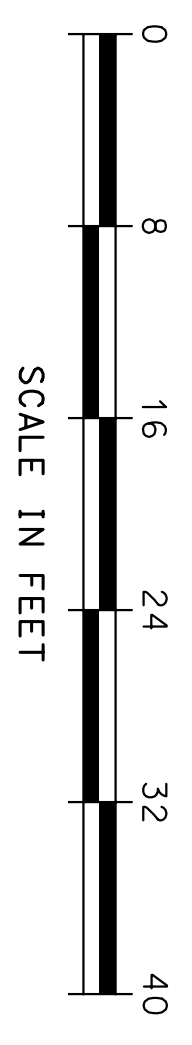
LIGHTING LEGEND

- 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 T1.
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		CONTROL CENTER 7*		MAIN BKR 125A	
CIRCUIT NO.	CIRCUIT VOLTAGE	CONNECTED LOAD	BREAKER SIZE	CONDUCTOR SIZE	WIRE GND SIZE
T1	240	2679 W	30A	30A	#8
SPARE			30A	30A	#8
SPARE			30A	30A	
SPARE			30A	30A	



SHEET NO.		OF	SCALE	V.A.	1"=10'	APP'D.	TRACED
DESIGNED	UGS	DBL	DETAIL	SMS	QUANTITIES	DBL	TRACED
DESIGN	CK.	DBL	DETAIL	CK.	QUANT.	DBL	TRACED

CITY OF WICHITA
WICHITA CENTRAL CORRIDOR
ALTERNATE 6
13TH STREET
LIGHTING PLAN

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:
PINTB
 ARCHITECTS ENGINEERS PLANNERS