

UTILITIES INCLUDED IN JOINT TRENCH:

- STREET LIGHTING
- ELECTRIC
- CABLE TV
- TELEPHONE
- NOT TO SCALE GAS

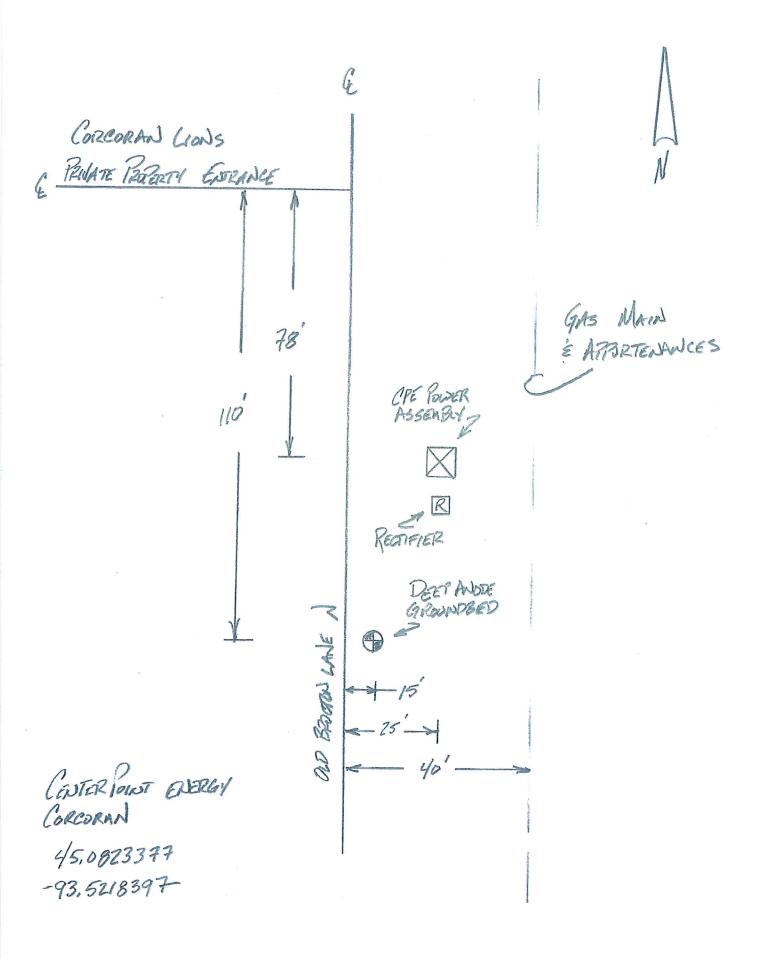
NOTE:

1. ALL CONDUIT CROSSINGS UNDER ROADWAYS SHALL BE THE CONTRACTORS RESPONSIBILITY TO INSTALL THE CORRECT SIZE AND NUMBER FOR ALL UTILITIES. THE CONTRACTOR SHALL ALSO INSTALL ONE ADDITIONAL CONDUIT CROSSING FOR FUTURE USE.

CROSS SECTION

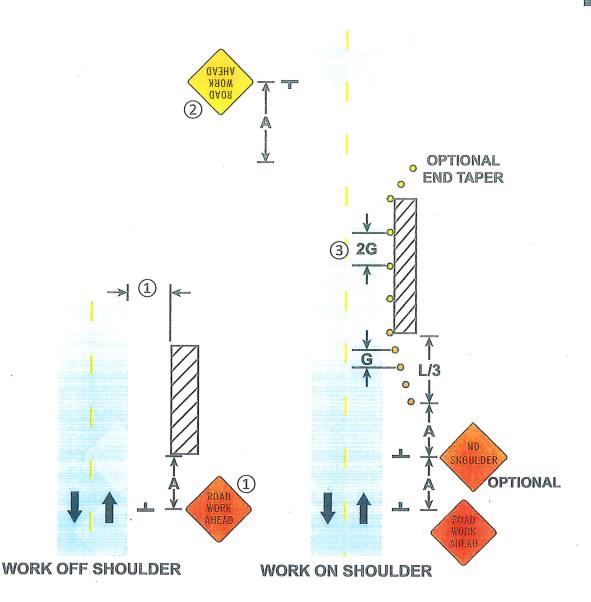
- 2. THE CITY REQUIRES JOINT TRENCHING FOR INSTALLATION OF UTILITIES WITHIN CITY UTILITY EASEMENTS. ALL TRENCHES SHALL BE COMPACTED.
- 3. ALL CURB STOPS AND BOXES WILL BE LOCATED 9' FROM THE PROPERTY LINE WITHIN THE DRAINAGE AND UTILITY EASEMENT.
- 4. STREET LIGHTS SHALL BE PLACED AS CLOSE TO 300' INTERVALS AS POSSIBLE IN RESIDENTIAL AREAS AND LOCATED ON PROPERTY CORNERS. ALL STREET LIGHT ELECTRICAL LINES SHALL BE RUGGEDIZED TYPE WIRING OR ENCASED IN CONDUIT AND PLACED WITHIN THE JOINT TRENCH.
- 5. ALL UTILITY BOXES SHALL BE PLACED ON COMMON PROPERTY CORNERS ON BACK SIDE OF DRAINAGE AND UTILITY EASEMENT.

WENCK					CLIE	NT		PROJECT	PROJECT STANDARD PLATES			
Responsive partner, Exceptional outcomes. 1800 POWER CREEK CREHT 783-479-4200 WAPE PUM, MR 35350 783-479-4242 Wab Sita: www.wanck.com								SHEET TITLE	UTILITY AND LANDCAPE LAYOUT			
REV	DWN	APP	REV DATE	1	CHK,D		DWG DATE	PROJECT NO.	SHEET NO.	4.0	REV NO.	
			JAN 2018	NPW	RWS	RWS	SCALE	2294-00	GEN -	- 10		



NOTES:

- 1 The ROAD WORK AHEAD sign may be omitted for short term daylight operations if a vehicle is displaying and operating a 360-degree flashing beacon and:
 - a. The distance from curb face to the work space is at least 2 feet, or
 - b. The distance from the edge of the roadway to the work space is at least 15 feet.
- 2 This ROAD WORK AHEAD sign shall be installed on two-lane, two-way roads if traffic control devices are installed for a work space in the opposite shoulder.
- (3) If this layout is used to close a parking lane that is normally open to vehicle travel during the time of day the closure will be in effect, the lane shall be considered a traveled lane and not a parking lane. <u>Layout 42</u> shall be used to provide traffic control for the lane closure.
- 4. If this layout is used to close a parking lane, channelizer spacing may be reduced from 2G to G in high volume areas.



SHOULDER AND PARKING LANE CLOSURE
Work On or Near Shoulder