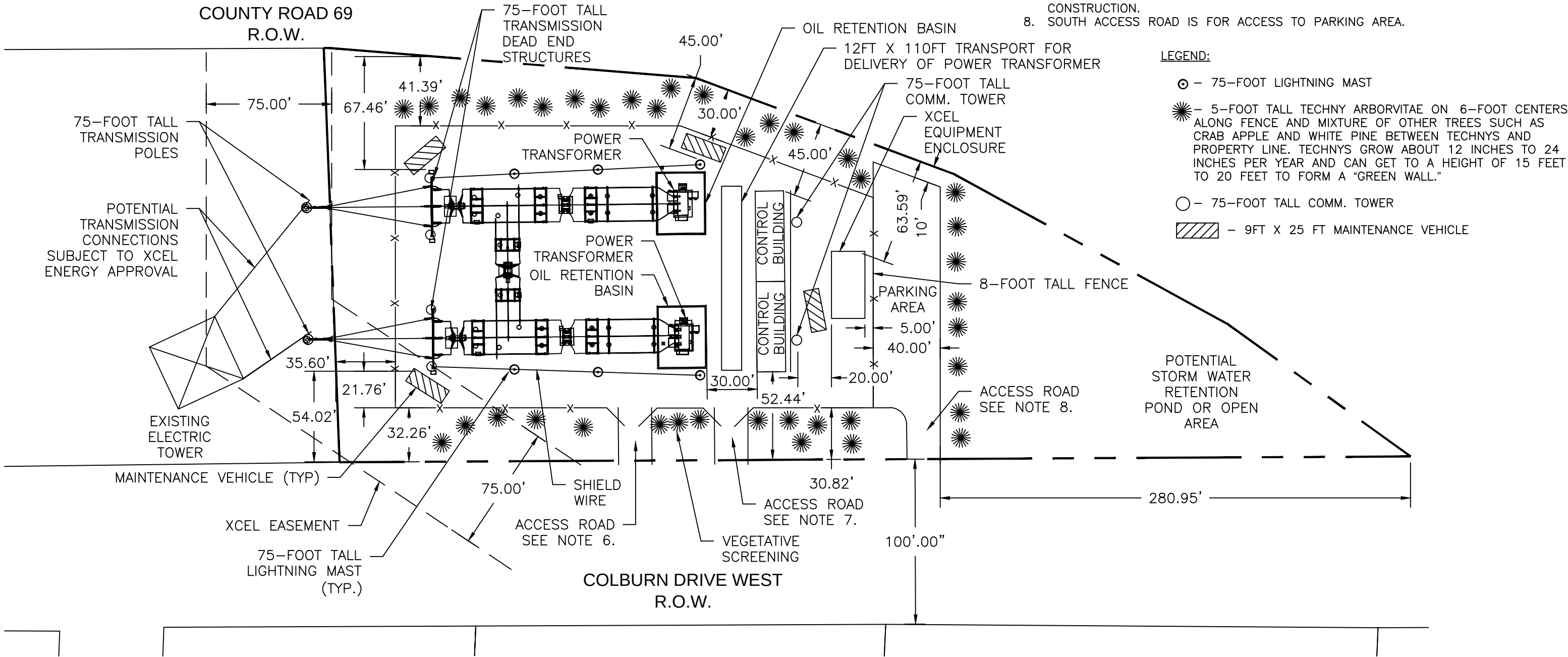


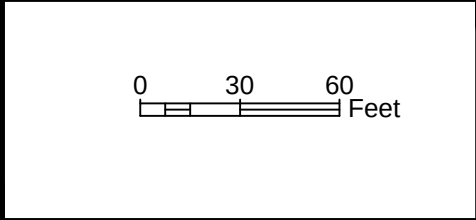
- NOTES:
1. ALL DIMENSIONS ARE APPROXIMATE.
 2. HEIGHT OF CONTROL BUILDINGS AND XCEL EQUIPMENT ENCLOSURE WILL BE APPROXIMATELY 13 FEET.
 3. HEIGHT OF POWER TRANSFORMERS (INCLUDING BUSHINGS) AND HORIZONTAL BUSES WILL BE APPROXIMATELY 22 FEET.
 4. SECURITY LIGHTING WILL BE INSTALLED OVER THE DOORS OF THE CONTROL BUILDING AND XCEL EQUIPMENT ENCLOSURE. EMERGENCY LIGHTING WILL BE INSTALLED TO ILLUMINATE DEAD-END STRUCTURES, HORIZONTAL BUSES, AND POWER TRANSFORMERS TO BE USED ONLY DURING EMERGENCIES.
 5. OIL RETENTION BASINS WILL BE INSTALLED AROUND THE POWER TRANSFORMERS TO CONTAIN ANY OIL LEAKS.
 6. NORTH ACCESS ROAD IS FOR DELIVERY OF SPARE POWER TRANSFORMER DURING EMERGENCY OUTAGE.
 7. CENTER ACCESS ROAD IS MAINLY FOR DELIVERY OF LARGE EQUIPMENT DURING CONSTRUCTION.
 8. SOUTH ACCESS ROAD IS FOR ACCESS TO PARKING AREA.



A	01-13-21	TGP	KTF	PRELIMINARY	
REV	DATE	CHK'D	APP'D	REVISION DESCRIPTION	

DESIGNED	KTF
DRAWN	PAK

PRELIMINARY



 Leidos Engineering
131 Saundersville Rd., Suite 300
Hendersonville, TN 37075
(615) 431-3200

SHAKOPEE PUBLIC UTILITIES

PROPOSED WEST SUB ON BREEGGEMANN SITE
ALTERNATE PRELIMINARY CONCEPTUAL LAYOUT

2021-01-13

PROJECT NUMBER:	
SHEET OF:	1 1
DRAWING NUMBER:	ADW_200B.A