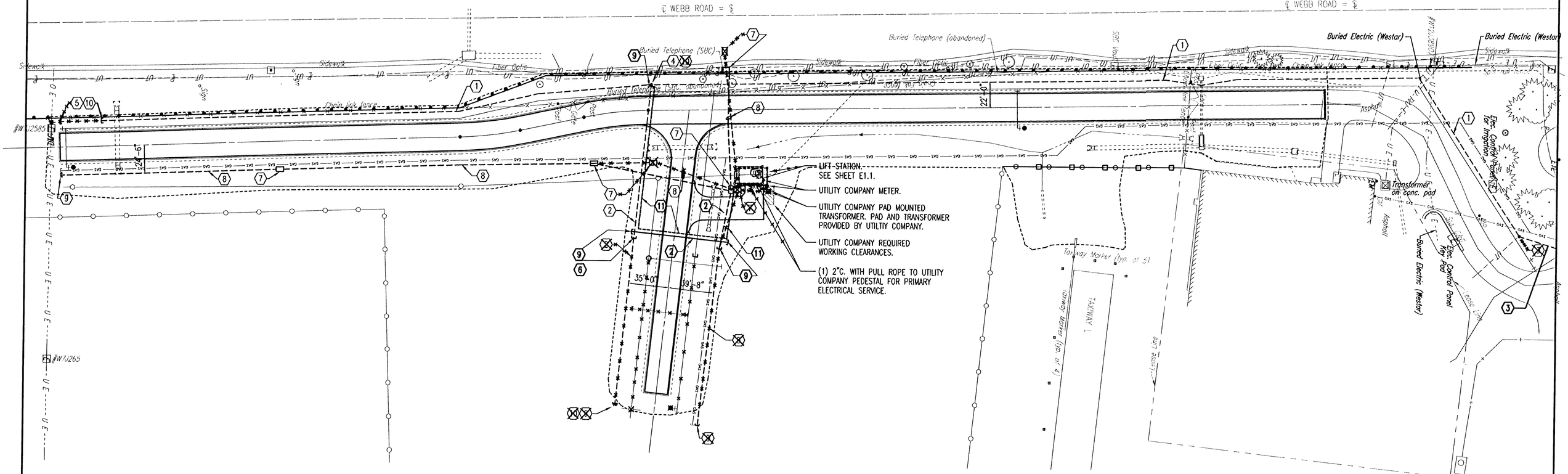
SHEET NO.	TOTAL SHEETS
E1.3	



A ELECTRICAL SITE PLAN

SCALE: 1" = 40'-0"

PLAN NOTES:

1. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS PRIOR TO TRENCHING.
2. COORDINATE ALL WORK WITH OTHER TRADES.
3. COORDINATE ALL CONNECTIONS AND REQUIREMENTS WITH WICHITA AIRPORT AUTHORITY. (3)
   ADD. #3 (CORRECTED ADD. #3 FROM NOTE 3 TO NOTE 4)
4. TELEPHONE CABLES SHALL BE ~~CATEGORY 3,~~ GEL FILLED, DIRECT BURIED, 22 AWG, GOPHER PROOF OUTSIDE PLANT RATED.
5. PROVIDE UTILITY MARKER AT ALL DIRECT BURIED SPLICE ENCLOSURE LOCATIONS AND AT ENDS OF CAPPED CONDUITS. SEE DETAIL 4/E1.2.
6. COORDINATE ELECTRICAL SERVICE REQUIREMENTS WITH WESTAR. CONTACT SHANE PRICE AT (316) 261-6315.
7. INSTALL UTILITIES PARALLEL TO EACH OTHER AND THE FUTURE ROAD CENTERLINE.
8. **"THE CONTRACTOR MAY BE REQUIRED TO FURNISH AND INSTALL ADDITIONAL QUANTITY OF 2" PVC CONDUIT, AS DIRECTED BY THE OWNER, DURING CONSTRUCTION. PAYMENT FOR THIS WORK WILL BE AT THE CONTRACT UNIT PRICE BID FOR 2" PVC CONDUIT. THE BID QUANTITY DOES NOT REFLECT THIS ADDITIONAL WORK. THE BID ITEM WILL BE OVERRUN DURING CONSTRUCTION TO REFLECT THE ACTUAL ADDITIONAL CONDUIT INSTALLED.**

KEYED PLAN NOTES: (3)

1. **ADD. #3** 400 PAIR, ~~CATEGORY 3,~~ DIRECT BURIED TELEPHONE CABLE. **DELIVER CABLE TO OWNER.**
2. **ADD. #3** 100 PAIR, ~~CATEGORY 3,~~ DIRECT BURIED TELEPHONE CABLE. **4"C WITH PULL ROPE AND CAPS.**
3. PROVIDE ~~400~~ **600** PAIR, DIRECT BURIED SPLICE ENCLOSURE. SPLICE 400 PAIR TELEPHONE CABLE TO EXISTING ~~400~~ **600** PAIR TELEPHONE CABLE.
4. PROVIDE 400 PAIR, DIRECT BURIED SPLICE ENCLOSURE. ~~SPLICE 100 PAIR TELEPHONE CABLE TO 400 PAIR TELEPHONE CABLE.~~ **DO NOT INSTALL. DELIVER TO OWNER.**
5. PROVIDE 400 PAIR, DIRECT BURIED SPLICE ENCLOSURE.
6. PROVIDE 100 PAIR, DIRECT BURIED SPLICE ENCLOSURE. **DO NOT INSTALL. DELIVER TO OWNER.**
7. UTILITY COMPANY 3 PHASE PRIMARY PEDESTAL. FIELD VERIFY EXACT LOCATION.
8. 4"C. WITH PULL ROPE FOR UTILITY COMPANY PRIMARY ELECTRICAL SERVICE PER UTILITY COMPANY REQUIREMENTS. PROVIDE 36" RADIUS PVC COATED RGS SWEEPS.
9. CAP CONDUIT AND PROVIDE UTILITY MARKER TO MARK END OF CONDUIT. **ONE MARKER WHERE CONDUITS MEET.**
10. PROVIDE UTILITY MARKER TO MARK DIRECT BURIED SPLICE ENCLOSURE LOCATION. PLACE DIRECTLY ABOVE SPLICE ENCLOSURE.
11. **2" C WITH PULL ROPE.**

NOTE:

SEE SHEET CU1.1 FOR DIRECT BURIED TELEPHONE CABLE COORDINATE LAYOUT.

26 JAN 07

RECORD DRAWING

(3) ADDENDUM #3

THE WICHITA AIRPORT AUTHORITY
COLONEL JAMES JABARA AIRPORT

ELECTRICAL SITE PLAN

SANITARY SEWER AND WATER DISTRIBUTION SYSTEM
SOUTHWEST AREA SITE DEVELOPMENT IMPROVEMENTS

Professional Engineering Consultants, P.A.
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316-262-2691 • FAX 316-262-3003

Date	Job No.
SEPTEMBER 2005	05471-019

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