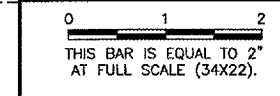


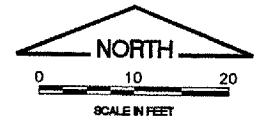
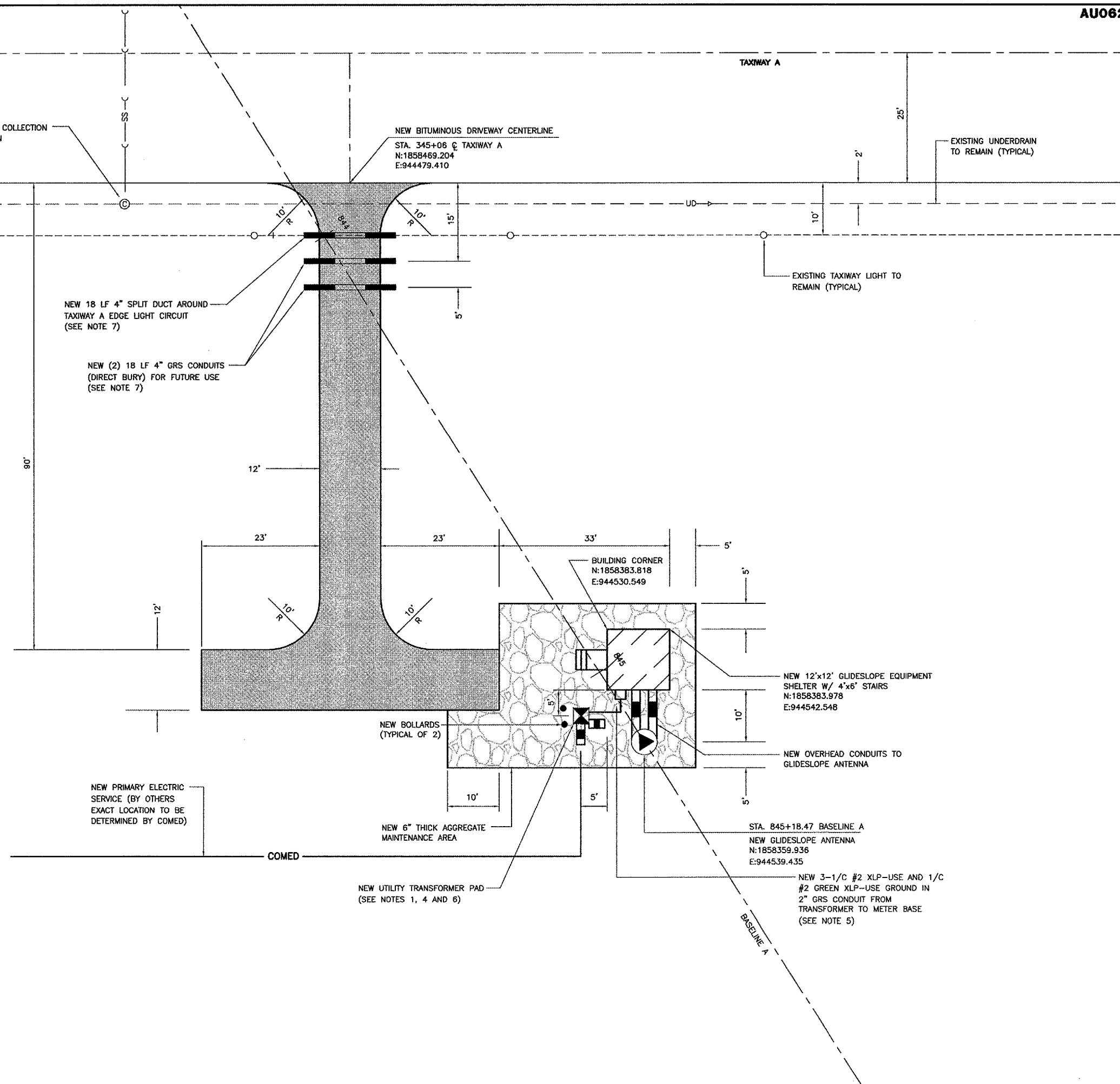
| REVISIONS |    |      |
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**AURORA MUNICIPAL AIRPORT  
 AURORA, ILLINOIS  
 CONSTRUCT RUNWAY 33 ILS,  
 RELOCATE RUNWAY 9 LOCALIZER  
 RUNWAY 33 GLIDE SLOPE  
 SITE PLAN  
 ARR-D-GS33-C01**

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|   |          |
|---|----------|
| DESIGN BY:  | CAL      |
| DRAWN BY:   | JRO      |
| CHECKED BY:   | CAL      |
| APPROVED BY:  |          |
| DATE:   | 05/12/06 |
| JOB No:   | 04285-04 |
| ILLINOIS PROJECT: ARR-3468<br>A.I.P. PROJECT: 3-17-0003-B31<br><b>FINAL SUBMITTAL</b> |          |
| SHEET 48 OF 67 SHEETS   |          |



**NOTES**

- CONTRACTOR SHALL INSTALL CONCRETE PAD, CONDUITS AND GROUNDING ELECTRODES FOR THE TRANSFORMER PER UTILITY COMPANY REQUIREMENTS. COST INCIDENTAL TO EQUIPMENT SHELTER.
- WHERE SPECIFIC MANUFACTURERS OF EQUIPMENT ARE GIVEN, THE CONTRACTOR MAY SUBMIT ALTERNATE EQUIPMENT EQUAL TO THAT PROPOSED FOR CONSIDERATION BY THE ENGINEER.
- TO ENSURE CONFORMANCE TO SPECIFICATIONS, AN FAA REPRESENTATIVE MAY VISIT THE SITE AT ANY TIME.
- COMED 25 KVA PAD-MOUNTED TRANSFORMER, PRIMARY TO 120/240V, SINGLE PHASE (BY OTHERS).
- THE CONTRACTOR SHALL FURNISH AND INSTALL UTILITY METER AND METER BASE PER UTILITY REQUIREMENTS. COMED SHALL SUPPLY METER.
- CONTRACTOR SHALL INSTALL (2) 4" GRS CONDUITS EXTENDED MINIMUM 5' AWAY FROM TRANSFORMER PAD: 1 FOR PRIMARY POWER AND 1 SPARE.
- CONTRACTOR SHALL PLACE AND COMPACT CA-6 DUCT/CONDUIT BACKFILL TO 95% STANDARD PROCTOR BENEATH BITUMINOUS PAVEMENT.
- CONTRACTOR SHALL INSTALL (1) 2" GRS CONDUIT FROM TRANSFORMER PAD TO ELECTRIC METER.
- CONTRACTOR SHALL COORDINATE NEW ELECTRIC SERVICE FOR RUNWAY 33 GLIDESLOPE WITH COMED. NEW ELECTRIC SERVICE SHALL BE 100A, 120/240V, 1-PHASE.