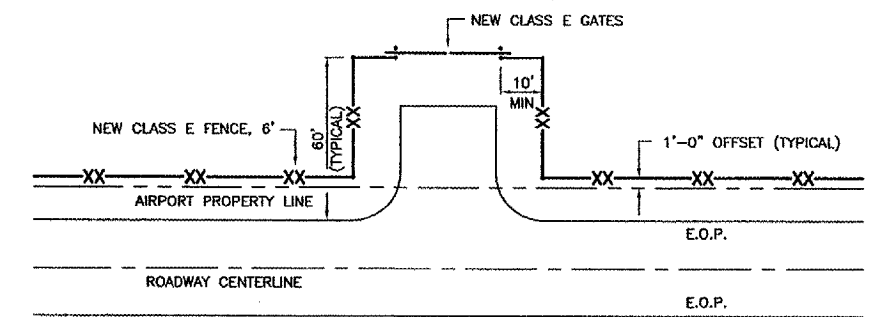


**LEGEND**

[Pattern]	PROPOSED APRON/TAXIWAY PAVEMENT
[Pattern]	PROPOSED STOPWAY
[Pattern]	EXISTING BUILDING
[Line]	EXISTING AIRPORT PROPERTY LINE
[Line]	EXISTING 6' CLASS E FENCE
[Line]	PROPOSED 6' CLASS E FENCE
[Dot]	HORIZONTAL CONTROL POINT
[Cross]	VERTICAL CONTROL POINT

**HORIZONTAL CONTROL**

PT	DESCRIPTION	NORTHING	EASTING	STATION
5	PERMANENT SURVEY MARKER	1859021.610	942775.869	STA. 462+02.05, 150' RT RWY 9/27
52	IRON ROD W/ CAP	1859279.410	947616.670	STA. 413+58.25, 343.42' RT RWY 9/27
53	IRON ROD W/ CAP	1859218.465	949556.498	STA. 394+19.40, 256.69' RT RWY 9/27
55	IRON ROD W/ CAP	1858693.794	948993.585	STA. 399+89.24, 260.45' LT RWY 9/27
56	CUT "X" ON CONCRETE	1858375.244	948380.373	STA. 406+06.63, 570.82' LT RWY 9/27
59	IRON ROD W/ CAP	1858620.205	943547.025	STA. 480+98.74, 252.21' LT RWY 9/27
60	IRON ROD W/ CAP	1858620.804	942884.514	STA. 454+36.29, 261.62' LT RWY 9/27



FIELD LOCATION OF PROPOSED FENCING AND GATES TO BE COORDINATED WITH AIRPORT DIRECTOR PRIOR TO INSTALLATION. ENGINEER SHALL LAYOUT PROPOSED FENCE.

**VERTICAL CONTROL**

NO.	DESCRIPTION	ELEVATION
BM #1	STA. 401+02.00, 143' RT. Q. RUNWAY 9/27 USGS MONUMENT STAMPED "ARR A 1981"	703.51
BM #3	STA. 452+01.00, 124' RT. Q. RUNWAY 9/27 BRASS DISC	696.77
BM #4	STA. 10+41.00 Q. TAXIWAY A3 EXTENDED NORTHWEST CORNER FLAG POLE FOUNDATION	703.61

**CURVE #3 DATA**

PI = 528+64.85  
 Da = 16°36'26.90"  
 Dc = 16°39'58.20"  
 R = 345.00'  
 L = 541.92'  
 C = 487.90'

**CURVE #1 DATA**

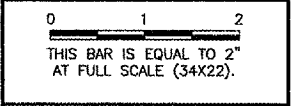
PI = 504+57.22  
 Da = 39°30'51.59"  
 Dc = 40°20'33.15"  
 R = 145.00'  
 L = 225.83'  
 C = 203.69'

**CURVE #2 DATA**

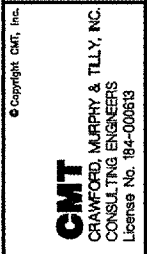
PI = 512+35.64  
 Da = 16°36'26.90"  
 Dc = 16°39'58.20"  
 R = 345.00'  
 L = 541.92'  
 C = 487.90'

**REVISIONS**

NUMBER	BY	DATE



**AURORA MUNICIPAL AIRPORT  
 AURORA, ILLINOIS  
 CONSTRUCT NORTHWEST QUADRANT APRON,  
 CONNECTING TAXIWAY AND RUNWAY 27 STOPWAY  
 PROJECT CONTROL PLAN**



DESIGN BY: DKP  
 DRAWN BY: JRO  
 CHECKED BY: MJS  
 APPROVED BY: DKP  
 DATE: 01/26/05  
 JOB No: 04285-03  
 ILLINOIS PROJECT: ARR-3442  
 A.I.P. PROJECT: 3-17-0003-B30  
**FINAL SUBMITTAL**  
 SHEET 3 OF 39 SHEETS