NOTES
- RUNWAY 18/36 = 6,530' X 100'
- RUNWAY 3/21 = 4,748' X 100'
- CONSTRUCT END AROUND TAXIWAY (EAT) WITH SCREEN BETWEEN RUNWAY 3 AND TURNAROUND AREA
- RELOCATE LOCALIZER TO ACCOUNT FOR EAT
- REMOVE PAVEMENT TO ELIMINATE DIRECT ACCESS HOT SPOT AREA
- RUNWAY 18/36 TO RETAIN RPZ ON AIRPORT PROPERTTY

MAX WESTTHEIMER AIRPORT
The UNIVERSITY OF OKLAHOMA

AIRSIDE - ALTERNATIVE 1
AIRSIDE - ALTERNATIVE 2

- **RUNWAY 18/36** = 6,971' X 100'
- **RUNWAY 3/21** = 4,748' X 100'
- **EXTEND RUNWAY 18/36 1,722' - MAXIMUM ACCOUNTABLE BASE ON RSA/ROFA AND LOCALIZER DESIGN STANDARDS**
- **CONSTRUCTION OF END AROUND TAXIWAY (EAT) AND SCREEN**
- **ACQUIRE 14.26 ACRES OF PROPERTY TO ACCOUNT FOR SHIFT IN RPZ**
- **REMOVE DIRECT ACCESS PAVEMENT AND HOT SPOT AREA**
- **RETAIN C-II DESIGN STANDARDS TO EACH RUNWAY**

**NOTES**

**LEGEND**
- EXISTING AIRPORT PROPERTY
- EXISTING RPZ
- PAVEMENT TO BE REMOVED
- ULTIMATE RUNWAY PAVEMENT
- ULTIMATE TAXIWAY PAVEMENT
- ULTIMATE RPZ
- AVIATION DEVELOPMENT AREA
- NON-AVIATION DEVELOPMENT AREA
- THROUGH-THE-FENCE DEVELOPMENT AREA
- PROPERTY ACQUISITION
- PROPOSED ATCT LOCATIONS
- CITY OF NORMAN PROPERTY LINE
- UNIVERSITY PROPERTY LINE

**RETENTION DETENTION DRAINAGE AREA**
- 400'

**通过-the-fence DEVELOPMENT AREA**
- 39.71 ACRES

**AVIATION DEVELOPMENT AREA**
- 103.69 ACRES

**RUNWAY PROTECTION ZONE**
- 500' X 1,700' X 2,100'
- NOT LOWER THAN 3/4-MILE

**LOCALIZER**
- MALS

**PROPERTY ACQUISITION (14.26 ACRES)**

**AWOS**
- 500'
- 1,000'

**EAT SCREEN**

**THROUGH-THE-FENCE DEVELOPMENT AREA**
- 11.73 ACRES

**AVIATION DEVELOPMENT AREA**
- 30.53 ACRES
AIRSIDE - ALTERNATIVE 3

- RUNWAY 18/36 = 6,530’ X 100’
- RUNWAY 3/21 = 3,256’ X 75’
- DECREASE LENGTH FOR RUNWAY 3/21 TO 75’ X 2,310’ AND EXTEND 946’ NORTH
- REPLACE ARC ON RUNWAY 3/21 TO B-II DESIGN STANDARDS
- DECOMMISSION RUNWAY 3/21 MALS AND LOCALIZER
- ACQUIRE 5.18 ACRES OFF RUNWAY 21 TO ACCOUNT FOR RPZ SHIFT
- REMOVAL OF PAVEMENT AND HOT SPOT AREA

NOTES

- PROPERTY ACQUISITION (5.18 ACRES)
- EXTEND RUNWAY 18/36 1,331’
- DECREASE LENGTH FOR RUNWAY 3/21 TO 75’ X 2,310’ AND EXTEND 946’ NORTH
- REPLACE ARC ON RUNWAY 3/21 TO B-II DESIGN STANDARDS
- DECOMMISSION RUNWAY 3/21 MALS AND LOCALIZER
- ACQUIRE 5.18 ACRES OFF RUNWAY 21 TO ACCOUNT FOR RPZ SHIFT
- REMOVAL OF PAVEMENT AND HOT SPOT AREA
AIRSIDE - ALTERNATIVE 4

- RUNWAY 18R/36L = 6,530' X 100'
- RUNWAY 18L/36R = 5,000' X 75'
- RUNWAY 3/21 = CLOSED
- C-II ARC DESIGN STANDARDS TO RUNWAY 18R/36L ARC B-II TO RUNWAY 18L/36R
- REMOVAL AND RE-ALIGNMENT OF AIRFIELD PAVEMENT
- PROPERTY ACQUISITION OF 14.26 ACRES FOR SHIFT IN RPZ TO RUNWAY 18R/36L
- ALTERNATIVE EAT AND SCREEN IF NECESSARY FOR ACCESS BETWEEN TERMINAL AND RUNWAY 36L

LEGEND
- EXISTING AIRPORT PROPERTY
- EXISTING RPZ
- PAVEMENT TO BE REMOVED
- ULTIMATE RUNWAY PAVEMENT
- ULTIMATE TAXIWAY PAVEMENT
- ULTIMATE RPZ
- AVIATION DEVELOPMENT AREA
- NON-AVIATION DEVELOPMENT AREA
- THROUGH-THE-FENCE DEVELOPMENT AREA
- PROPERTY ACQUISITION
- PROPOSED ATCT LOCATIONS
- CITY OF NORMAN PROPERTY LINE
- UNIVERSITY PROPERTY LINE

NOTES
- RUNWAY 18/36 = 100' X 5,199' (E)
- RUNWAY 18R/36L = 6,350' X 100'
- RUNWAY 18L/36R = 5,000' X 75'
- RUNWAY 3/21 = CLOSED
- C-II ARC DESIGN STANDARDS TO RUNWAY 18R/36L ARC B-II TO RUNWAY 18L/36R
- REMOVAL AND RE-ALIGNMENT OF AIRFIELD PAVEMENT
- PROPERTY ACQUISITION OF 14.26 ACRES FOR SHIFT IN RPZ TO RUNWAY 18R/36L
- ALTERNATIVE EAT AND SCREEN IF NECESSARY FOR ACCESS BETWEEN TERMINAL AND RUNWAY 36L
AIRSIDE - ALTERNATIVE 5

NOTES
- RUNWAY 18R/36L = 6,971' X 100'
- RUNWAY 18L/36R = 5,000' X 75'
- RUNWAY 3/21 = CLOSED
- RETAIN ALL ENHANCEMENTS AND MODIFICATIONS ON AIRPORT PROPERTY
- C-II ARC DESIGN STANDARDS TO RUNWAY 18R/36L, ARC B-II TO RUNWAY 18L/36R
- REMOVAL AND RE-ALIGNMENT OF AIRFIELD PAVEMENT
- CREATE CENTRALIZED AVIATION DEVELOPMENT AREA

LEGEND
- EXISTING AIRPORT PROPERTY
- EXISTING RPZ
- PAVEMENT TO BE REMOVED
- ULTIMATE RUNWAY PAVEMENT
- ULTIMATE TAXIWAY PAVEMENT
- ULTIMATE RPZ
- AVIATION DEVELOPMENT AREA
- NON-AVIATION DEVELOPMENT AREA
- THROUGH-THE-FENCE DEVELOPMENT AREA
- PROPERTY ACQUISITION
- PROPOSED ATCT LOCATIONS
- CITY OF NORMAN PROPERTY LINE
- UNIVERSITY PROPERTY LINE

1000' X 1750' X 2500'
NOT LOWER THAN 3/4-MILE
RUNWAY PROTECTION ZONE

1800' X 5199' (E)
RUNWAY 18/36 - 100' X 5,199' (E)
AVIATION DEVELOPMENT AREA
106.43 ACRES

11.73 ACRES
AVIATION DEVELOPMENT AREA

28.21 ACRES
AVIATION DEVELOPMENT AREA

14.09 ACRES
NON AVIATION INSTITUTION EDUCATIONAL DEVELOPMENT AREA

14.26 ACRES
PROPERTY ACQUISITION

7.48 ACRES
AVIATION DEVELOPMENT AREA

500' X 1,000' X 700'
NOT LOWER THAN 3/4-MILE
RUNWAY PROTECTION ZONE

1000' X 1,772' EXTENSION
LOCALIZER

106.43 ACRES
AVIATION DEVELOPMENT AREA

7,772' EXTENSION