AIRPORT LAYOUT PLAN
FOR
CHANDLER MUNICIPAL AIRPORT
Chandler, Arizona

DEV I ATIONS FROM FAA STANDARDS

SEE SHEET 2

RUNWAY DATA TABLE

INDEX OF DRAWINGS

AIRPORT DATA TABLE

RUNWAY END DATA

DECLARED DISTANCES DATA

FAA APPROVAL

LOC ATION MAP

V I C I N I T Y MAP

07/15/16
DRAFT
### DEVIATIONS FROM FAA STANDARDS

<table>
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<tr>
<th>Deviation Description</th>
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<th>Proposed Disposition</th>
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<td>Taxiway A to Parallel Taxiway Lane</td>
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<td>Taxiway H crosses Runway 4L-22R</td>
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<tr>
<td>Taxiway N crosses Runway 4R-22L</td>
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<tr>
<td>Direct Access from Parking Apron</td>
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<td>Within Middle 1/3 of Runway Length</td>
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*THE AIRPORT WILL DEVELOP A PLAN TO IMPROVE OR FULLY MITIGATE THE DEVIATIONS TO STANDARDS AS A PART OF THE NEXT AIRPORT MASTER PLAN UPDATE.*

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### GUIDANCE FROM THE FAA

- (RPZ) FOR RUNWAY 4L (QUEEN CREEK ROAD)
- TO RUNWAY 4L, ACROSS PARALLEL TAXIWAY A
- TO RUNWAY 4L-22R, ACROSS PARALLEL TAXIWAY A

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*NOTE*

- The property line is based on a property survey conducted by Dibble Engineering during June, 2016.
- Conducted by Dibble Engineering during June, 2016.

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**AIRPORT LAYOUT DRAWING**

CHANDLER MUNICIPAL AIRPORT (CHD)

CHANDLER, ARIZONA

**07/15/16**

**DRAFT**

- Planning: N/P
- Design: N/P
- Checkoff: N/P
- Date: -

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**Sheet No.** 2 of 11
### EXISTING BUILDINGS / FACILITIES

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<th>No.</th>
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### FUTURE BUILDINGS / FACILITIES

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### Existing Elevations

- 1252.53
- 1246.89
- 1319.49
- 1256.60

### Future Elevations

- 1254.96
- 1245.18
- 1257.22
- 1266.14
- 1252.61

### Notes

- The property line is based on a property survey conducted by Dibble Engineering during June 2016.

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**Terminal Area Drawing - North**

**Chandler Municipal Airport (CHD)**

**Chandler, Arizona**

**DRAFT**
### Terminal Area Drawing - South

**CHANDLER MUNICIPAL AIRPORT (CHD)**

**CHANDLER, ARIZONA**

**Revisions Description**

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**Match Line - See Sheet 3**

**Note:**
The property line is based on a property survey conducted by Dibble Engineering during June 2016.
CHANDLER MUNICIPAL AIRPORT (CHD)
CHANDLER, ARIZONA

RUNWAY 4L INNER APPROACH SURFACE DRAWING
07/15/16

NJP
NJP
NJP

CHANDLER MUNICIPAL AIRPORT (CHD)
CHANDLER, ARIZONA

DRAFT

07/15/16

NJP
NJP
NJP

NOTE: THE INFORMATION IS BASED ON FIELD SURVEYS CONDUCTED BY DIBBLE ENGINEERING DURING JUNE AND JULY, 2016. 1,817 OBJECT POINTS WERE IDENTIFIED AND AN ANALYSIS DETERMINED THAT THERE ARE NO EXISTING PENETRATIONS TO THE FAR PART 77 SURFACES.

NOTE: ALL OBJECTS ARE SHOWN IN THE PROFILE VIEW.

NOTE: THE PROPERTY LINE IS BASED ON A PROPERTY SURVEY CONDUCTED BY DIBBLE ENGINEERING DURING JUNE, 2016.
REVISION DESCRIPTION: DRAFT

NOTE: NO OBSTRUCTIONS

THE INFORMATION IS BASED ON FIELD SURVEYS CONDUCTED BY DIBBLE ENGINEERING DURING JUNE AND JULY, 2016. 1,817 OBJECT POINTS WERE IDENTIFIED AND AN ANALYSIS DETERMINED THAT THERE ARE NO EXISTING PENETRATIONS TO THE RUNWAY PROTECTION ZONE. NOT ALL OBJECTS ARE SHOWN IN THE PROFILE VIEW.

RUNWAY 22R INNER APPROACH SURFACE DRAWING
CHANDLER MUNICIPAL AIRPORT (CHD)
CHANDLER, ARIZONA
07/15/16
NOTE

THE PROPERTY LINE IS BASED ON A PROPERTY SURVEY CONDUCTED BY DIBBLE ENGINEERING DURING JUNE, 2016.