

NOTES:

1. NO THRESHOLD SITING SURFACE OBJECT PENETRATIONS RUNWAY 2.
2. THERE ARE THRESHOLD SITING SURFACE OBJECT PENETRATIONS FOR RUNWAYS 9, 20, AND 27.
3. BUILDING RESTRICTION LINE (BRL) BASIS:
RUNWAY 2-20 - 24' BUILDING EAST OF RUNWAY
18' BUILDING WEST OF RUNWAY
RUNWAY 9-27 - OUTSIDE OF TAXIWAY OBJECT FREE AREA
4. THE PROPOSED PRIMARY RUNWAY 2/20 EXTENSION PROJECT AND PROPOSED APPROACH LIGHTING SYSTEM FOR RUNWAY END 02, IDENTIFIED HEREIN, IS FOR LONG-TERM PLANNING PURPOSES ONLY. THIS PROPOSED PROJECT SHALL NOT BE UNDERTAKEN WITHOUT PRIOR NEPA ENVIRONMENTAL PROCESSING AND WRITTEN FAA APPROVAL.
5. THE EXISTING FIRING RANGE IS LOCATED IN A DEPRESSED AREA 20 FT. BELOW THE ELEVATION OF THE ADJACENT SECTION OF RUNWAY 2-20. THE SMALL BUILDINGS AT THE FIRING RANGE ARE ALSO BELOW THE ELEVATION OF THE RUNWAY BY 2 FT. MINIMUM.
6. ALL COORDINATES BASED ON NORTH AMERICAN DATUM (NAD 83)

7. ALL ELEVATIONS BASED ON NAVD 88. REFERENCE THE FOLLOWING USGS BENCH MARKS:
BM ARP WVI 1979, PID #GU4271, ELEV. 153.2
BM WVI A, PID #GU4280, ELEV. 142.2
BM WVI B, PID #DG7487, ELEV. 137.2
8. ALL HOLDING POSITION MARKINGS PAINTED AT 200' FROM RUNWAY CENTERLINE.
9. RUNWAY 20 THRESHOLD IS DISPLACED BY 600' DUE TO OBSTRUCTION FOR LANDING AIRCRAFT. WHEN POWER LINES ARE PLACED UNDERGROUND THRESHOLD WILL BE MOVED TO END OF RUNWAY.
10. BUILDING ELEVATIONS SHOWN ON EACH BUILDING ON THIS SHEET AND SHEET No. 4.
11. PORTIONS OF 3 TEEHANGAR BUILDINGS DESIGNATED 2 ARE WITHIN THE LINE OF SIGHT FOR INTERSECTING RUNWAYS. IT IS PLANNED TO REMOVE THE SECTION OF BUILDING WITHIN THE LINE OF SIGHT AREA WHEN THE NORTH HANGARS ARE CONSTRUCTED.

VERIFY SCALES

BAR IS ONE INCH ON ORIGINAL DRAWING.
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.



300 600 900

GRAPHIC SCALE IN FEET

SCALE: 1"=300'

FUTURE THRESHOLD SITING SURFACE #9
40:1 DEPARTURE SLOPEEXISTING THRESHOLD SITING SURFACE #9
40:1 DEPARTURE SLOPE

NO OFZ OBJECT PENETRATIONS

FUTURE APPROACH RPZ
FUTURE DEPARTURE RPZ
500' x 700' x 1000'EXISTING APPROACH RPZ
EXISTING DEPARTURE RPZ
500' x 700' x 1000'EXISTING APPROACH RPZ
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500' x 700' x 1000'EXISTING APPROACH RPZ
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500' x 700' x 1000'EXISTING APPROACH RPZ
EXISTING DEPARTURE RPZ
500' x 700' x 1000'

INVENTORY OF FACILITIES

ITEM	EXISTING	FUTURE
FBO	11	-
AIRCRAFT TIEDOWNS	220	-
AIRCRAFT STORAGE HANGARS	234	-

LEGEND

	EXISTING	FUTURE
GROUND CONTOUR	-100-	-
AIRPORT PROPERTY LINE	---	---
RUNWAY SAFETY AREA (RSA)	---RSA---	---RSA---
RUNWAY OBJECT FREE AREA (OFA)	---ROFA---	---ROFA---
RUNWAY OBJECT FREE ZONE (OFZ)	---OFZ---	---OFZ---
BUILDING RESTRICTION LINE (BRL)	---BRL---	---BRL---
RUNWAY VISIBILITY ZONE	---	---
AIRFIELD PAVEMENT	---	---
AIRCRAFT MOVEMENT	---	---
AIRPORT FACILITIES	---	---
ROAD (PAVED)	---	---
FENCE	---X---	---
RUNWAY THRESHOLD LIGHTS	oooo	oooo
SUPPLEMENTAL WINDCONE	---	---
AIRPORT REFERENCE POINT	+	+
APPROACH LIGHTS	---	---
SECTION CORNER	30 29 31 32	---
SURVEY MONUMENT	▽BM WVI-A	---

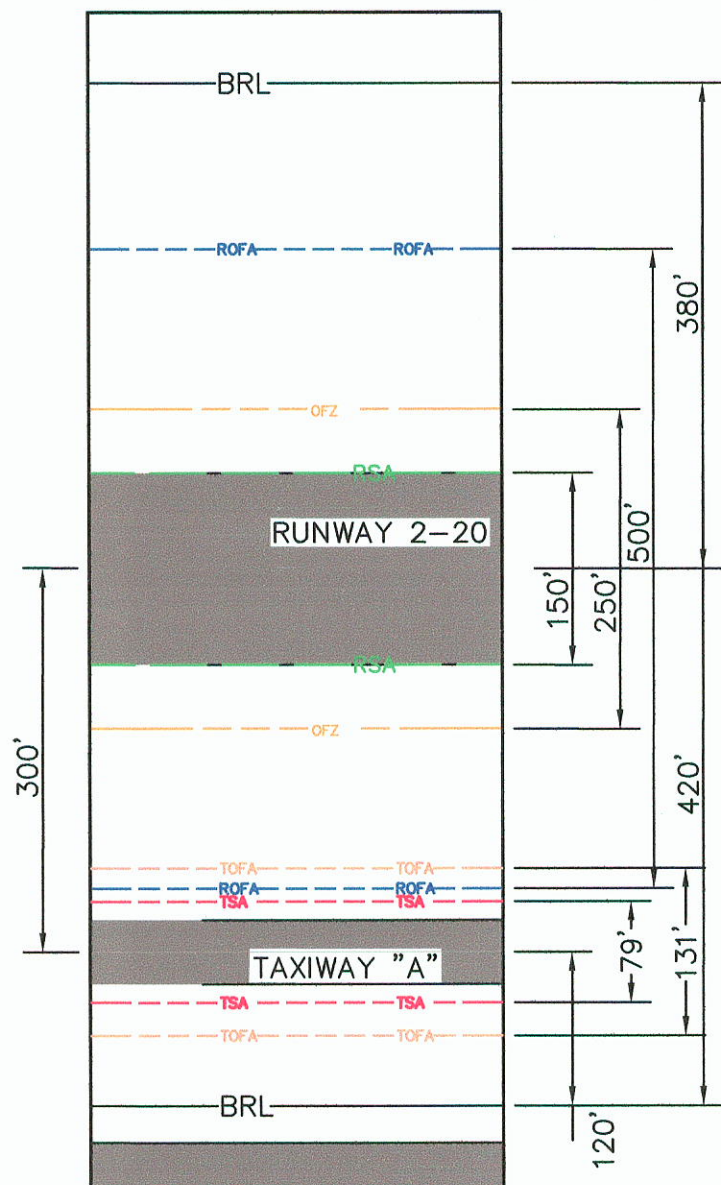
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CITY OF WATSONVILLE

APPROVED

DATE

EXPANDED SECTION
RUNWAY 2-20 & TAXIWAY A

FACILITIES INVENTORY

1. AIRPORT TERMINAL
2. EXISTING T-HANGARS
3. FUTURE HANGARS
4. FUTURE AIR TRAFFIC CONTROL TOWER
5. FUTURE PAPI
6. EXISTING LOCALIZER ANTENNA
7. FUTURE TERMINAL EXPANSION
8. EXISTING FBO
9. EXISTING HELIPAD
10. EXISTING SELF FUELING ISLAND
11. FUTURE JET CENTER SITE
12. COMMERCIAL/INDUSTRIAL DEVELOPMENT 7 +/- ACRES
13. FUTURE COMMERCIAL/INDUSTRIAL DEVELOPMENT 12 +/- ACRES
14. FUTURE COMMERCIAL/INDUSTRIAL DEVELOPMENT 12 +/- ACRES
15. EXISTING FIRE STATION
16. EXISTING PAPI
17. EXISTING BEACON TOWER
18. FUTURE WASH RACK
19. FUTURE MAINTENANCE BUILDING
20. FUTURE EMERGENCY RELIEF STORAGE CONTAINERS
21. EXISTING REIL
22. EXISTING COUNTY ANIMAL SHELTER
23. FUTURE APPROACH LIGHTING SYSTEM - MALSR

COUNTY OF SANTA CRUZ
STATE OF CALIFORNIA

WATSONVILLE MUNICIPAL AIRPORT

WATSONVILLE,

CALIFORNIA

AIRPORT LAYOUT PLAN

NO.	REVISIONS	BY	APR	DATE



9-25-13

DATE SEPT. 24, 2013

SHEET 2 OF 14 SHEETS

APPROVED
FAA

DATE

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