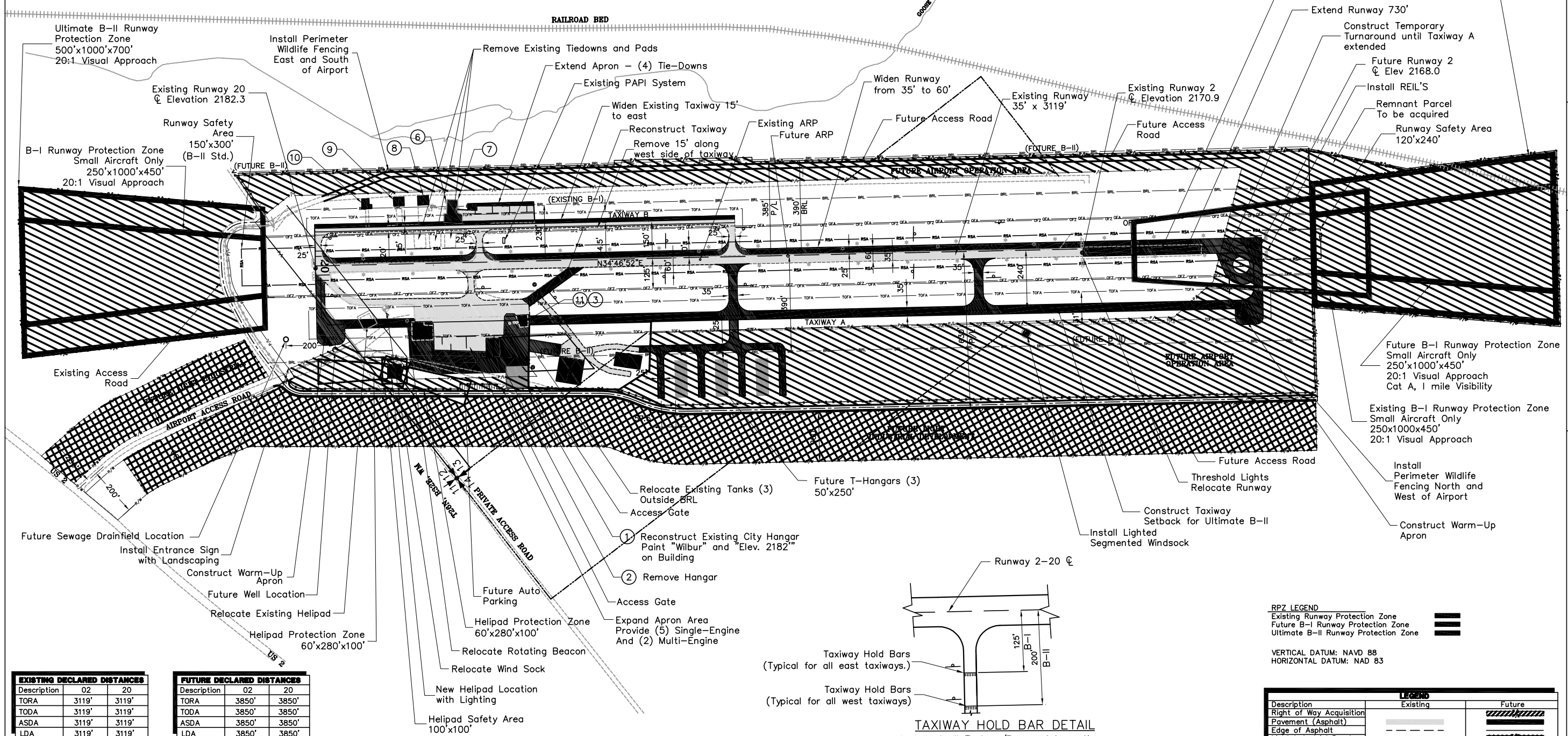
MODIFICATIONS TO STANDARDS								
ITEM	AIRPLANE DESIGN GROUP		STANDARD		MODIFICATION		REMARKS	APPROVAL DATE
	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE		
RUNWAY TO TAXIWAY SEPARATION	B–I (Small)	B–I (Small)	150'	150'	147'	150'		
RUNWAY WIDTH	B–I (Small)	B–I (Small)	60'	60'	35'	60'		

NORTH ARROW & SCALE

Magnetic Declination 18°56'E Aug. 1991
Annual Rate of Change: 6.1'W

NORTH

SCALE
200 0 200



EXISTING DECLARED DISTANCES		
Description	02	20
TORA	3119'	3119'
TODA	3119'	3119'
ASDA	3119'	3119'
LDA	3119'	3119'

FUTURE DECLARED DISTANCES		
Description	02	20
TORA	3850'	3850'
TODA	3850'	3850'
ASDA	3850'	3850'
LDA	3850'	3850'

TAXIWAY HOLD BAR DETAIL
Install at all Taxiway/Runway Intersections
Scale: N.T.S.

RPZ LEGEND
Existing Runway Protection Zone
Future B–I Runway Protection Zone
Ultimate B–II Runway Protection Zone

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

LEGEND		
Description	Existing	Future
Right of Way Acquisition		
Pavement (Asphalt)		
Edge of Asphalt		
Light Industrial Develop.		
On–Airport Building		
Runway Safety Area		RSA
Object Free Area		OFA
Object Free Zone		OFZ
Building Restriction Line		BRL
Airport Property Line	P/L	P/L
Fence		
Taxiway OFA		TOFA
Wind Sock		
Medium Intensity Runway Lights		
Sign		

"THE PREPARATION OF THESE DOCUMENTS MAY HAVE BEEN SUPPORTED, IN PART THROUGH THE AIRPORT IMPROVEMENT PROGRAM FINANCIAL ASSISTANCE FROM THE FEDERAL AVIATION ADMINISTRATION (PROJECT NUMBER 3–53–0087–001) AS PROVIDED UNDER TITLE 49, UNITED STATES CODE, SECTION 47104. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THESE DOCUMENTS BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

RUNWAY DATA TABLE				
Description	Existing RW 02–20		Future 02–20	
Airport Reference Code/Approach Speed Category	B–I (SMALL)		B–I (SMALL)	
% Effective Gradient	0.357%		0.515%	
% Wind Coverage	Assumed 95%+		Assumed 95%+	
Pavement Type/Strength	Asphalt/Single Gear 12,500 lbs.		Asphalt/Single Gear 15,500 lbs.	
Critical Aircraft	Air Tractor 502 B		Air Tractor 502 B	
Runway Lighting	MIRL		MIRL	
Runway Length	3119'		3850'	
Runway Width	35'		60'	
Runway Safety Area	120'x240'	150'x300' (B–II)	120'x240'	150'x300' (B–II)
Runway Object Free Area	250'	250'	250'	250'
Runway Designation	02	20	02	20
Instrument Runway	Visual	Visual	Visual	Visual
Runway Markings	Basic	Basic	Basic	Basic
Approach Visibility Minimums	Visual	Visual	± 1 Mile	Visual
Approach Category (Actual)	20:1 (20:1)	20:1 (20:1)	20:1 (20:1)	20:1 (20:1)
Approach Slope Standard	VISUAL	VISUAL	STRAIGHT IN GPS	VISUAL
Approach Aids	NONE	PAPI	GPS APPROACH	PAPI
Visual Aids	Wind Sock	Wind Sock	Light Segmented Wind Sock	Light Segmented Wind Sock
Runway End Coordinates	Lat. 47°45'02.791"N	47°45'27.588"N	47°44'56.882"N	47°45'27.533"N
	Long. 118°44'48.580"W	118°44'21.53"W	118°44'54.720"W	118°44'21.420"W

BUILDING & USE TABLE
1 Hangar (City)
2 Hangar (City)
3 Tanks (3), Ag. Spray, Washdown (Private)
4 Hangar (Private) FBO
5 4 Unit Hangar (Private)
6 Tanks (2)
7 Ag. Spray, Washdown (Private)
8 Hangar (Private)
9 Hangar (Private)
10 Hangar (Private)
11 Fueling Facility (Private)

AIRPORT DATA TABLE			
Description		Existing	Future
Airport Elevation		2182 Ft.	2182 Ft.
ARP Coordinates	Lat.	47°45'15.19"N	47°45'12.240"N
	Long.	118°44'35.057"W	118°44'38.067"W
Mean Max. Temperature		84°	84°
Terminal Navaids		None	None
Runway Surface		Asphalt	Asphalt
Critical Aircraft	Wingspan	Group I (<49 Ft.)	Group I (<49 Ft.)
	Weight	Small AC (<12,500 Lbs.)	Small AC (<12,500 Lbs.)
	App.Speed	Category B (<121 Kts.)	Category B (<121 Kts.)
NPIAS Role		General Aviation	General Aviation
Taxiway Lighting		None	Reflectorized

APPROVAL BLOCK
Signatures

FEDERAL AVIATION ADMINISTRATION:

Signature
Title Date

TOWN OF WILBUR

Signature
Title Date

NOTES
1. Airport is not subject to 100–Year flooding.
2. Wind data unavailable.
3. Mean Max. temperature estimated by National Weather Service.
4. No threshold siting surface object penetrations in accordance with Threshold Approach Category B for 250' wide surface.
5. No object free zone penetrations.

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NO.	DESCRIPTION	BY	APPD.	DATE
	REVISION			

AIRPORT LAYOUT PLAN

Wilbur Municipal Airport
Wilbur, Washington
AIP 3-53-0087-001

CAD FILE: 70372-ALP
PROJ. #: 70372
DRAWING NO.: 70372
DRAWN BY: JBS
DESIGN BY: MEP
CHECKED BY: CAL
SCALE OF SHEET
HOR SCALE: 1"=200'
VER SCALE: 1"=200'
LAST UPDATED: 05/22/06

SHEET 2 OF 6