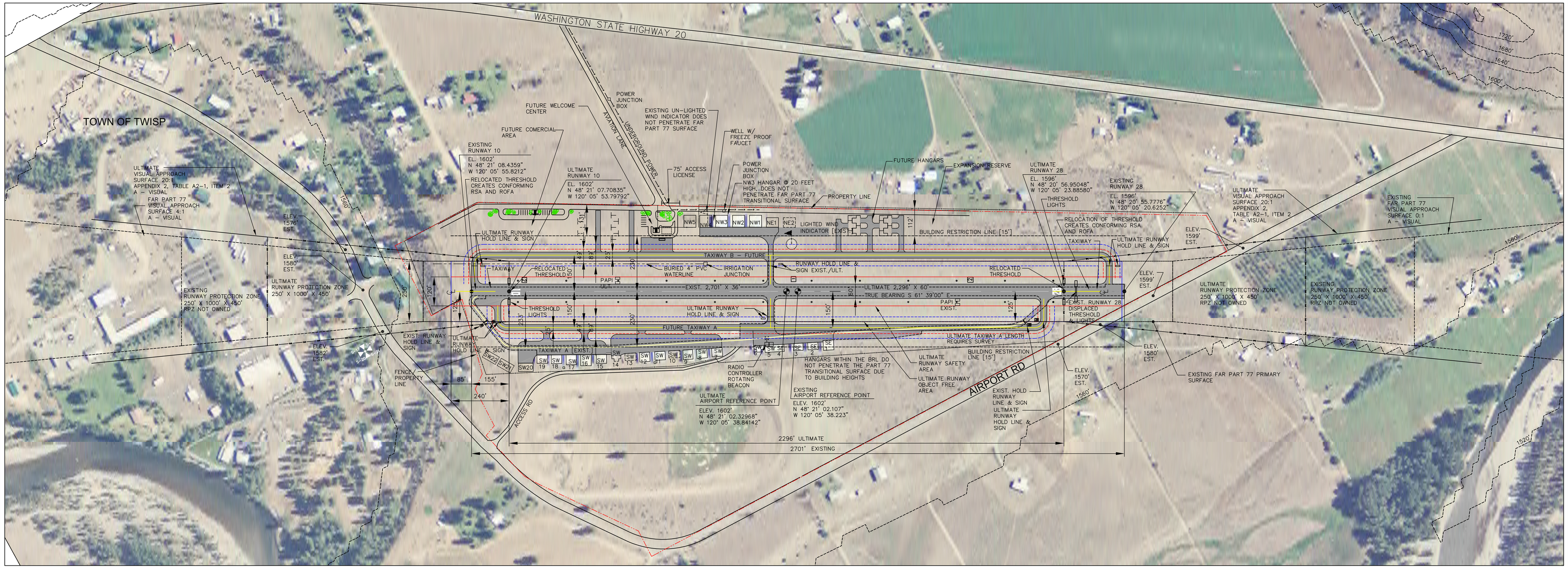

TABLE 1 - LEGEND

SYMBOL	DESCRIPTION
	AIRPORT PROPERTY LINE
	AIRPORT REFERENCE POINT
	AIRPORT ROTATING BEACON
	RADIO CONTROLLER
	AVIGATION EASEMENT
	EXISTING STRUCTURE
	PLANNED STRUCTURE
	POWER
	DRAINAGE
	FENCING
	RUNWAY THRESHOLD LIGHTS
	SECTION CORNER
	SEGMENTED CIRCLE / WIND INDICATOR
	WIND INDICATOR (LIGHTED)
	WIND INDICATOR (UNLIGHTED)
	TOPOGRAPHIC LINE
	RUNWAY LIGHTS
	TAXIWAY LIGHTS / REFLECTORS
A	STRUCTURE IDENTIFICATION
	SURVEY MONUMENTS
	PAPI
	BUILDING RESTRICTION LINE (15')
	RUNWAY PROTECTION ZONE
	RUNWAY SAFETY AREA
	RUNWAY OBJECT FREE AREA
	TAXIWAY SAFETY AREA
	TAXIWAY OBJECT FREE AREA

TABLE 2 - RUNWAY 10-28 DATA

GENERAL	FAA REC. STD.		EXISTING		ULTIMATE	
APPROACH CATEGORY/DESIGN GROUP	Visual / B-1 (SMALL)		Visual / B-1 (SMALL)		Visual / B-1 (SMALL)	
RUNWAY LENGTH/WIDTH	4,550' X 36' 100% OF FLEET		2,701' X 36'		2,296' X 60'	
RUNWAY LIGHTING	MIRL		MIRL		MIRL	
RUNWAY MARKING	BASIC - VISUAL		BASIC - VISUAL		BASIC - VISUAL	
PAVEMENT MATERIAL	ASPHALT		ASPHALT		ASPHALT	
RSA ROFA AND ROFZ BY RUNWAY END						
	FAA REC. STD. (L X W)		EXISTING (L X W)		ULTIMATE (L X W)	
DESIGN ITEM	10	28	10	28	10	28
RUNWAY SAFETY AREA	240' X 120'	240' X 120'	85' X 120'	-10' X 120'	240' X 120'	240' X 120'
RUNWAY OBJECT FREE AREA	240' X 250'	240' X 250'	240' X 250'	-250' X 250'	240' X 250'	240' X 250'
RUNWAY OBSTACLE FREE ZONE	200' X 250'	200' X 250'	200' X 250'	-210' X 250'	200' X 250'	200' X 250'
TAXIWAY			A		A	B
TAXIWAY WIDTH	25'		VARIES 16' - 40'		25'	25'
TAXIWAY LIGHTING			NONE		REFLECTORS	
PER RUNWAY END	10	28	10	28	10	28
APPROACH SURFACE SLOPE	20:1	20:1	4:1	0:1	20:1	20:1
VISUAL AIDS			NONE	PAPI	PAPI	PAPI

TABLE 3 - AIRPORT STRUCTURES

BLDG.	USE	OWNERSHIP	BLDG.	USE	OWNERSHIP	BLDG.	USE	OWNERSHIP	BLDG.	USE	OWNERSHIP
SE1	AIRCRAFT HANGAR	PRIVATE	SW10	PLANNED HANGAR	PRIVATE	SW19	AIRCRAFT HANGAR	PRIVATE	NW4	AIRCRAFT HANGAR	PRIVATE
SE2	AIRCRAFT HANGAR	PRIVATE	SW11	AIRCRAFT HANGAR	PRIVATE	SW20	AIRCRAFT HANGAR	PRIVATE	NW5	PLANNED HANGAR	PRIVATE
SE3	AIRCRAFT HANGAR	PRIVATE	SW12	AIRCRAFT HANGAR	PRIVATE	SW21	PLANNED HANGAR	PRIVATE			
SE4	AIRCRAFT HANGAR	PRIVATE	SW13	PLANNED HANGAR	PRIVATE	SW22	PLANNED HANGAR	PRIVATE			
SW5	AIRCRAFT HANGAR	PRIVATE	SW14	PLANNED HANGAR	PRIVATE	NE2	PLANNED HANGAR	PRIVATE			
SW6	AIRCRAFT HANGAR	PRIVATE	SW15	AIRCRAFT HANGAR	PRIVATE	NE1	AIRCRAFT HANGAR	PRIVATE			
SW7	AIRCRAFT HANGAR	PRIVATE	SW16	AIRCRAFT HANGAR	PRIVATE	NW1	AIRCRAFT HANGAR	PRIVATE			
SW8	AIRCRAFT HANGAR	PRIVATE	SW17	AIRCRAFT HANGAR	PRIVATE	NW2	AIRCRAFT HANGAR	PRIVATE			
SW9	AIRCRAFT HANGAR	PRIVATE	SW18	AIRCRAFT HANGAR	PRIVATE	NW3	AIRCRAFT HANGAR	PRIVATE			

TABLE 4 - AIRPORT DATA

	EXISTING	ULTIMATE
LOCATION NUMBER	2S0	
FAA DESIGNATION	26440.A	
OWNER	TOWN OF TWISP	
AIRPORT ACREAGE	71.10 ACRES	71.10 ACRES
AIRPORT ELEVATION ARP	1,602'	1,602'
ARP LATITUDE	N 48° 21' 02.107"	N 48° 21' 02.32968"
ARP LONGITUDE	W 120° 05' 38.223"	W 120° 05' 38.84142"
AIRPORT ELECTRONIC AIDS	PAPI 28 END, BEACON	PAPI 28/10, BEACON
AIRPORT REFERENCE CODE	B-1 (SMALL)	B-1 (SMALL)
DESIGN AIRCRAFT	CESSNA 182	CESSNA 182
NPIAS CATEGORY	NONE	NONE
MEAN/MAX TEMP. HOTTEST MONTH	86.2 DEG. (JULY)	

TRUE NORTH
MAGNETIC NORTH

MAGNETIC DECLINATION
17° 11' EAST
ANNUAL RATE OF CHANGE
0°10' WEST (MAY 2007)

GRAPHIC SCALE

SCALE: 1" = 200'

0 100' 200' 400' 800'

PROJECT MGR.	DK
DESIGNED	DK
DRAWN	SW
CHECKED	DK
DATE	MAY 2007

APPROVED BY _____ DATE _____
TOWN OF TWISP
WASHINGTON STATE DEPT. OF TRANSPORTATION, AVIATION DIV.

DATE	REVISION	BY

AIRSIDE
765 Wonn Road, Suite C-204 Greenbank, WA 98253
(360)222-3646

PROJECT: TWISP MUNICIPAL AIRPORT
SHEET TITLE: AIRPORT LAYOUT PLAN

DATE: MAY 2007

SHEET NO. C1.1A