



RUNWAY 18

1"=200' HORIZONTAL
1"=20' VERTICAL

- NOTES:
1. THE APPROACH SURFACE DIMENSIONAL STANDARDS FOR DETERMINING OBSTRUCTIONS IN AIRPORT IMAGINARY SURFACES ARE PRESENTED IN FAA PART 139. THE APPROACH SURFACE LENGTH FOR A LARGER THAN UTILITY (P12,500 LBS) AIRCRAFT CATEGORY AIRCRAFT IS 10,500 FEET WITH AN APPROACH SURFACE WIDTH OF 500 FEET AT THE INNER END AND 3,500 FEET AT THE END.
 2. THE PRIMARY IFR DEPARTURE RUNWAY IS Rwy 36; Rwy 18 IFR DEPARTURES ARE NA DUE TO PRECIPITOUS TERRAIN.
 3. THE EXISTING 20:1 APPROACH SURFACE IS CLEAR OF OBSTRUCTIONS. THE 34:1 APPROACH SURFACE (FUT.) BEGINNING 200' FROM THE END OF RUNWAY 18 HAS SEVERAL PENETRATIONS FROM EXISTING GROUND OBJECTS. THESE PENETRATIONS WILL BE RESOLVED BY DISPLACEMENT OF RUNWAY 18 THRESHOLD PLANNED FOR 2020.

APPROACH SURFACE OBSTRUCTION TABLE			
NO.	OBJECT	TOP	DISPOSITION
		ELEV.	
8	COUNTY ROAD (INCL. 10' PENALTY)	2,946'	NONE
9	US HWY 93 (INCL. 15' PENALTY)	2,940'	NONE
10	POWER POLE	2,980'	1'
11	POWER POLE	2,980'	NONE
12	US HWY 93 (INCL. 15' PENALTY)	2,959'	11'
13	US HWY 93 (INCL. 15' PENALTY)	2,946'	NONE
14	POWER POLE	2,947'	NONE
15	BUILDING (EXIST. BAR)	2,960'	8'
16	POWER POLE	2,943'	1'
17	POWER POLE	2,961'	3'
18	POWER POLE	2,963'	NONE



SCALE: 1"=200 FEET (FULL SIZE)
TOWNSHIP 22N, RANGE 20 W, P.14M.

REV'D	DATE	DESCRIPTION	DWN	CHK'D	APPR.

POLSON AIRPORT
 LAKE COUNTY JOINT AIRPORT BOARD
 POLSON, MONTANA

KLJ

SHEET NO.
5B

INNER PORTION OF THE APPROACH SURFACE DRAWING - RUNWAY 18

FILE NO.: 0061-05
 DRAWN BY: NCI
 CHK'D BY: JMW
 PROJECT NO.: 0061-005
 DATE: 09/16/2016

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