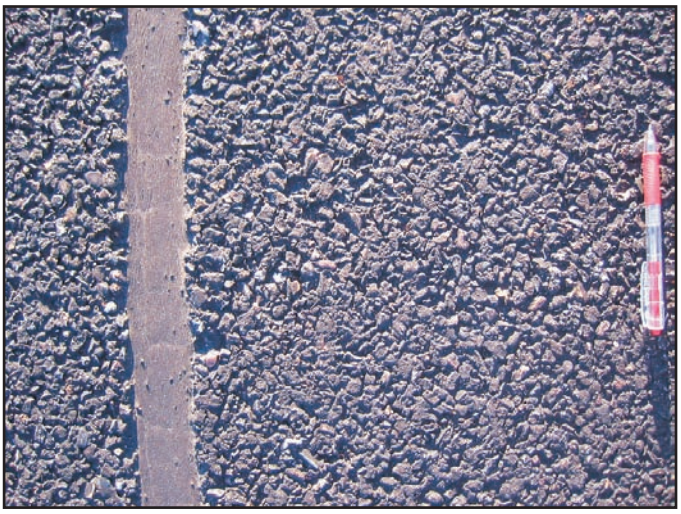
BIG SANDY

7/15/06

T-2, overview



R-2, surface detail

R-1, overview

T-1, overview

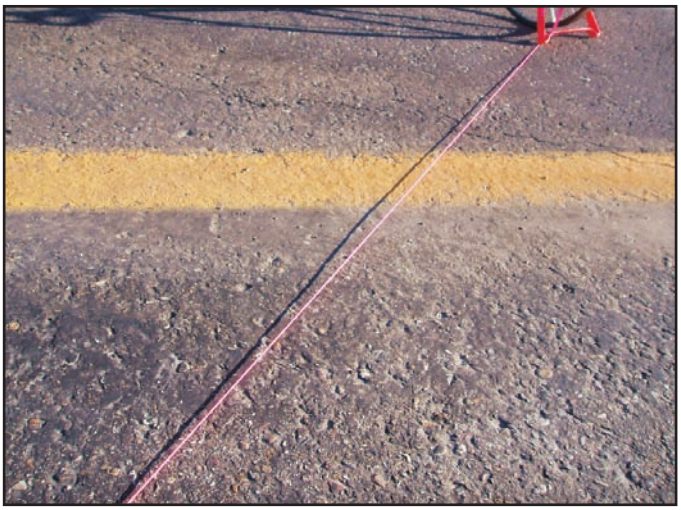
BIG SANDY

7/15/06

A-1, settlement

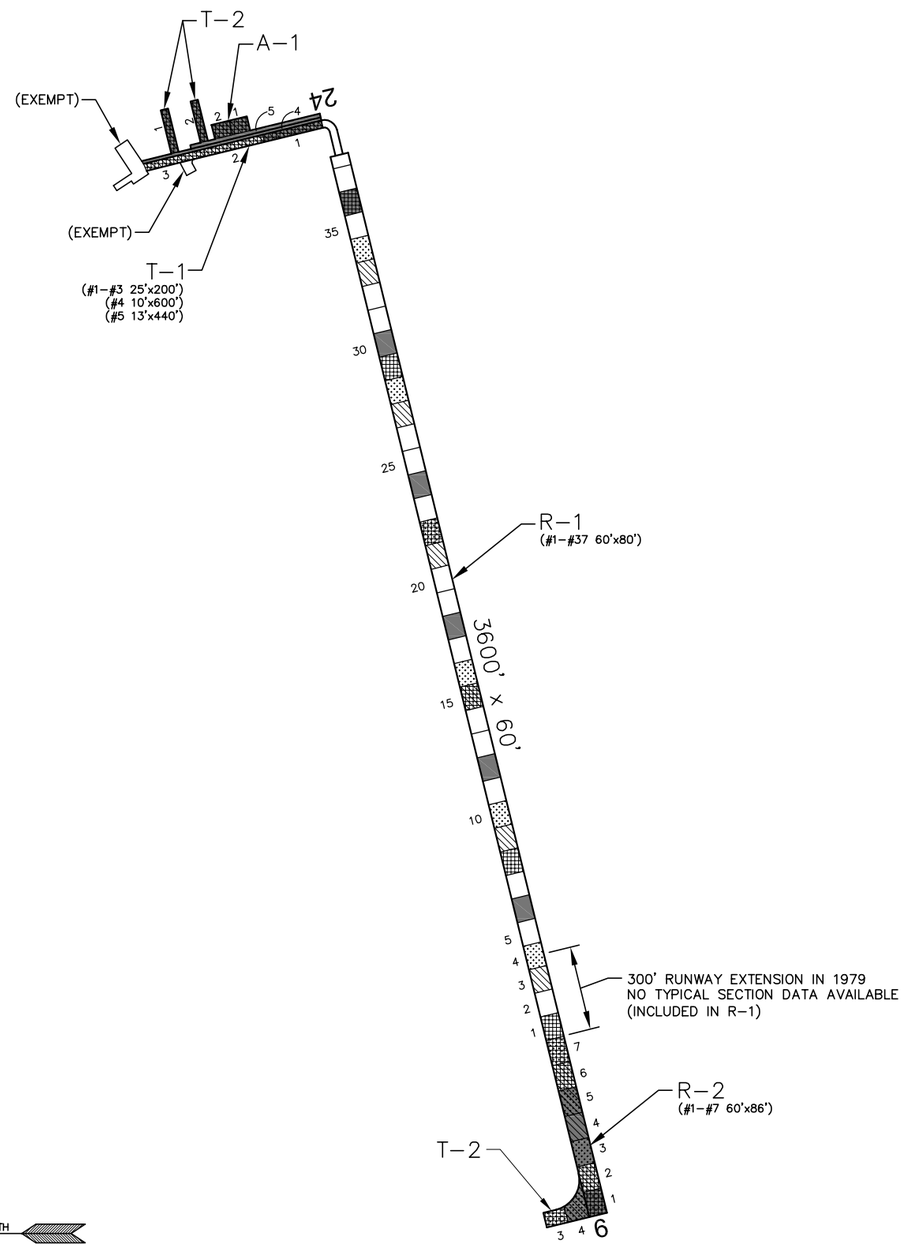
A-1, shattered slab

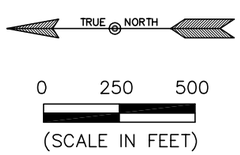
T-1, patch crack & depression



T-2, depression

BIG SANDY





PAVEMENT STRENGTH SURVEY/PAVEMENT CONDITION SURVEY

PAVE. IDENT.	SOIL CLASS	SUB GRADE CLASS	SUBBASE COURSE	BASE COURSE	SURFACE COURSE	OVERLAY	PAVEMENT STRENGTH MAX. GROSS LOAD (LBS) SINGLE	DUAL	DUAL TAN.	REMARKS
RUNWAYS										
R–1	E–2 *	FA			2" BIT	0.25" P–609	4,000			<1 <3
R–2				8" P–209	4" P–401					<2 <3
TAXIWAYS										
T–1	E–2 *	FA		8" P–209	4" P–401					<2 <3
T–2				6" P–208	3" P–401					<2 <3
APRONS										
A–1					PCC					

REMARKS:

* ASSUMED – DESCRIBED AS "SANDY"

1> 1986

2> AIP–01, 1993, REBABILITATE AND EXTEND RUNWAY 6–24, REHABILITATE CONNECTING TAXIWAY, CONSTRUCT TURNAROUND AND HANGAR ACCESS TAXIWAY.

3> AIP–002, 2005, CRACK SEAL, FOG SEAL, AND REMARK AIRCRAFT PAVEMENTS (R–1,R–2,T–1,T–2).

LEGEND

- 1994 SURVEY AREA
- 1997 SURVEY AREA
- 2000 SURVEY AREA
- 2003 SURVEY AREA
- 2006 SURVEY AREA

DATE OF PAVEMENT STRENGTH SURVEY:	AUG. 8, 1968
EVALUATED BY:	W. JOHNSON
DATE OF MOST RECENT PAVEMENT CONDITION SURVEY:	JULY 15, 2006
EVALUATED BY:	B. BURKLAND

MONTANA AVIATION SYSTEM PLAN
2006 UPDATE - PAVEMENT CONDITION INDEXES

BIG SANDY AIRPORT

PREPARED FOR: MONTANA AERONAUTICS DIVISION ORO Y PLATA

BIG SANDY
MONTANA

DATE: NOV. 2006

PREPARED BY: ROBERT PECCIA & ASSOCIATES

BIG SANDY