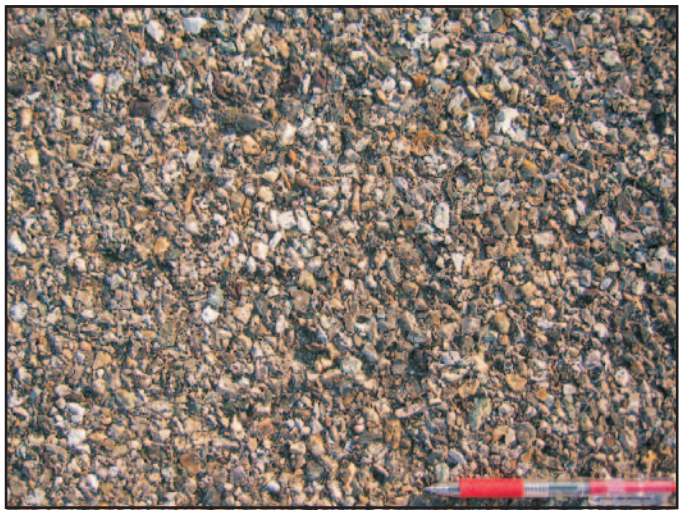
WHITE SULPHUR SPRINGS

9/6/06



R-2, surface detail

R-2, overview

T-2, overview

R-1, surface detail with crack and raveling

WHITE SULPHUR SPRINGS

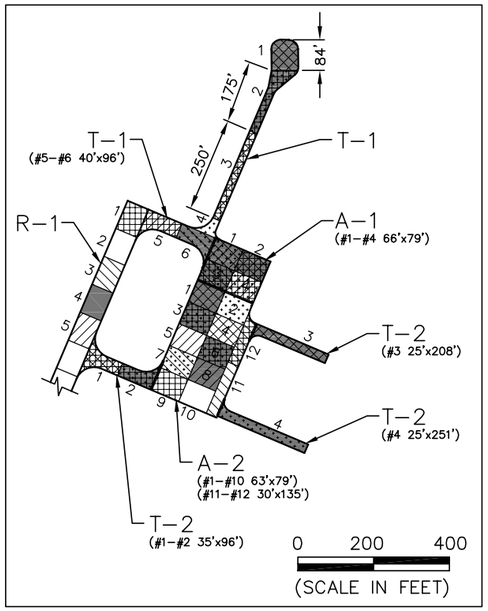
9/6/06

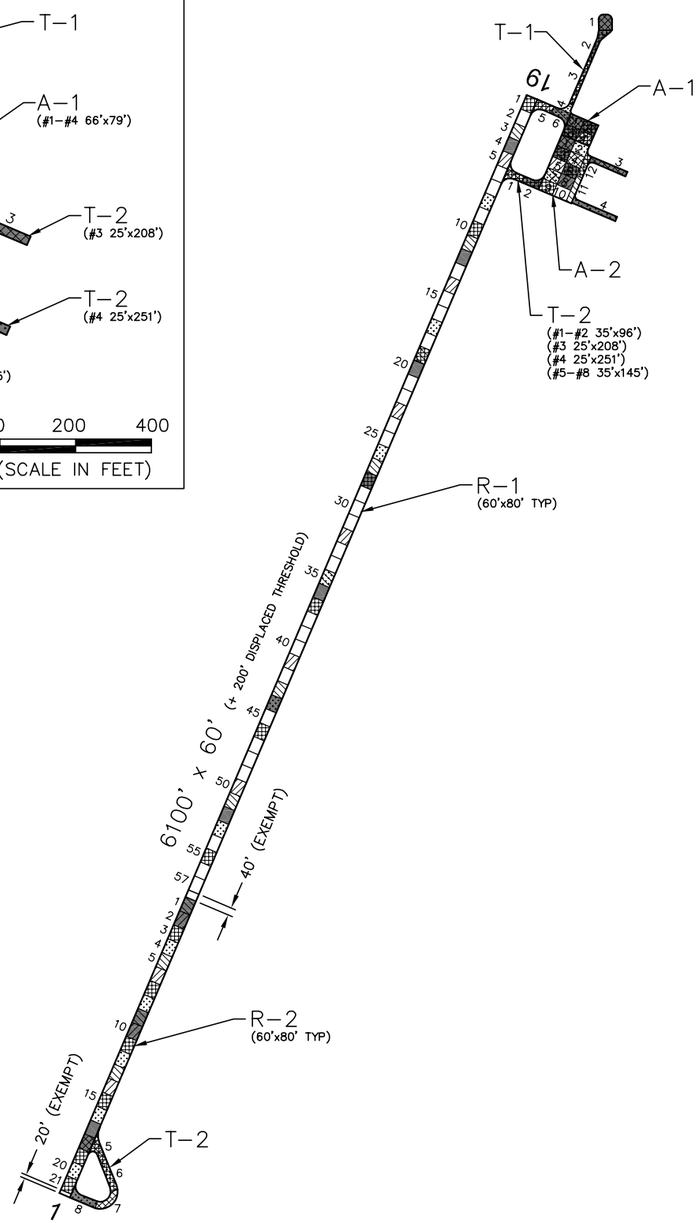
A-2, overview

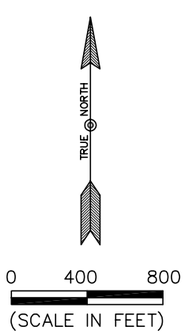
A-1, overview with ruts

T-1, surface detail with voids

WHITE SULPHUR SPRINGS







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			4" P–152	8" P–208	P–609	1" P–402	12,500			<1><2><3><4
R–2			4" P–152	4" P–208	3" P–401	1" P–402	12,500			<2><3
TAXIWAYS										
T–1			4" P–152	8" P–208	P–609	1" P–402	12,500			<1><2
T–2			4" P–152	4" P–208	3" P–401	1" P–402	12,500			<2
APRONS										
A–1			4" P–152	4" P–208	3" P–609	1" P–402	12,500			<1><2
A–2			4" P–152	4" P–208	3" P–401	1" P–402	12,500			<2

REMARKS:

1> ADAP–01, 1979

2> AIP–01, 1992, RUNWAY EXTENSION AND OVERLAY ALL PAVEMENTS.

3> AIP–002, 2003, RUNWAY PAVEMENT MAINTENANCE.

4> AIP–003, 2005, RUNWAY PAVEMENT MAINTENANCE (CRACK SEAL).

LEGEND

- 1994 SURVEY AREA (NOT SURVEYED)
- 1997 SURVEY AREA
- 2000 SURVEY AREA
- 2003 SURVEY AREA
- 2006 SURVEY AREA

DATE OF PAVEMENT STRENGTH SURVEY:	
EVALUATED BY:	
DATE OF MOST RECENT PAVEMENT CONDITION SURVEY:	SEPT. 5, 2006
EVALUATED BY:	B. BURKLAND

MONTANA AVIATION SYSTEM PLAN
2006 UPDATE - PAVEMENT CONDITION INDEXES

WHITE SULPHUR SPRINGS AIRPORT

PREPARED FOR: MONTANA AERONAUTICS DIVISION

WHITE SULPHUR SPRINGS
MONTANA

DATE: NOV. 2006

PREPARED BY: ROBERT PECCIA & ASSOCIATES

WHITE SULPHUR SPRINGS