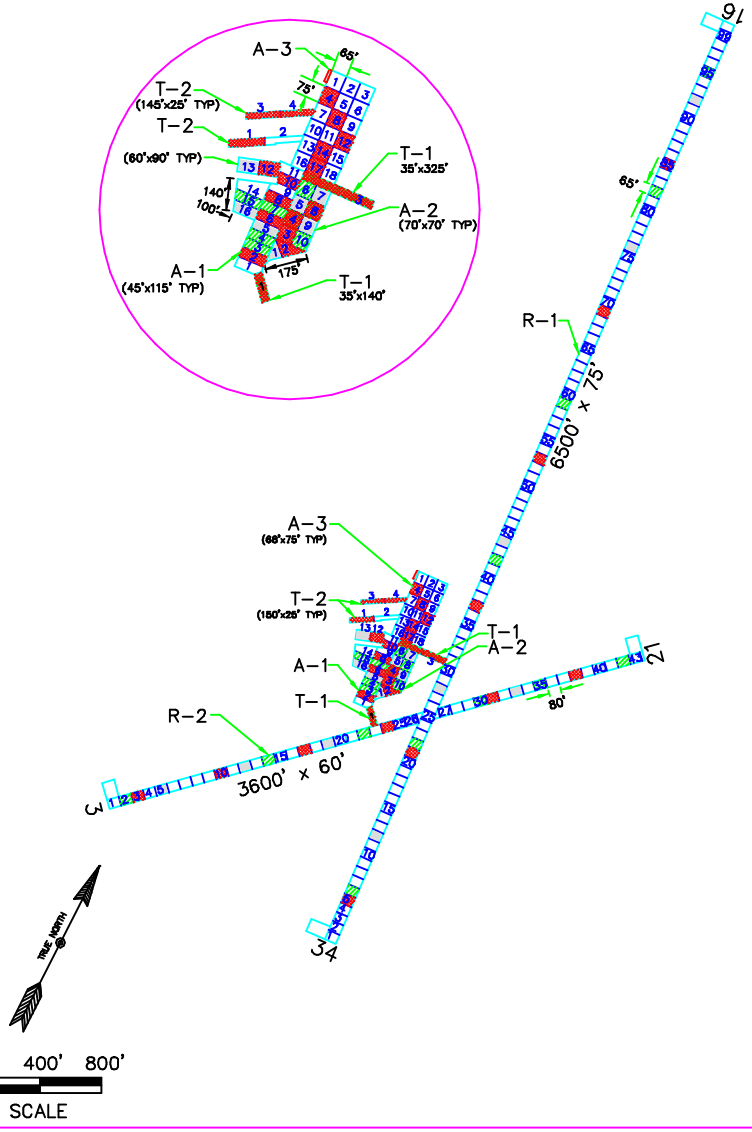
DILLON



PAVEMENT STRENGTH SURVEY / PAVEMENT CONDITION SURVEY

DILLON

PAVE. IDENT.	SOIL CLASS	SUBGRADE CLASS	SUBBASE COURSE	BASE COURSE	SURFACE COURSE	OVERLAY	PAVEMENT STRENGTH MAX. GROSS LOAD (LBS) SINGLE	DUAL	DUAL TAN.	REMARKS
RUNWAYS										
R-1	E-6	F4/7.5	4" P-207	8" P-209	2.5" P-401		35,000	50,000		1 A
R-2	E-6	F4/7.5		11" P-208	2" P-401		30,000	50,000		2
TAXIWAYS										
T-1	E-6	F6/7.5	4" P-207	8" P-209	2.5" P-401		35,000	50,000		1 2 A
T-2		P-152	10" P-154	4" P-208	3" P-401		12,500			3
APRONS										
A-1	E-6	F6		9" AGG.	1.5" P-609	P-609	22,000			
A-2	E-6	F6/7.5	4" P-207	8" P-209	2.5" P-401	P-609	35,000	50,000		1 2 A
A-3		P-152	10" P-154	4" P-208	3" P-401		12,500			3

REMARKS:

A P-207 = RECLAIMED ASPHALT BASE COURSE AT 1.5" MINUS MATERIAL. PULVERIZING WAS DONE IN PLACE AND MIXED WITH SOME AGGREGATE BASE INTO FINAL MATERIAL.

1 AIP-02, 1988, NEW & OVERLAY

2 AIP-03, 1988, NEW

3 AIP-04, 1994

LEGEND

- 1991 SURVEY AREA
- 1994 SURVEY AREA
- 1997 SURVEY AREA

DATE OF PAVEMENT STRENGTH SURVEY:	AUG. 22, 1988
EVALUATED BY:	J. STYBA
DATE OF MOST RECENT PAVEMENT CONDITION SURVEY:	NOV. 18, 1997
EVALUATED BY:	P. PORRINI

MONTANA STATE AVIATION SYSTEM PLAN
1997 UPDATE
PAVEMENT CONDITION SURVEY

DILLON

PREPARED FOR: MONTANA AERONAUTICS DIVISION

DILLON
MONTANA

DATE: DEC., 1997

PREPARED BY: CIVIL ENGINEERS