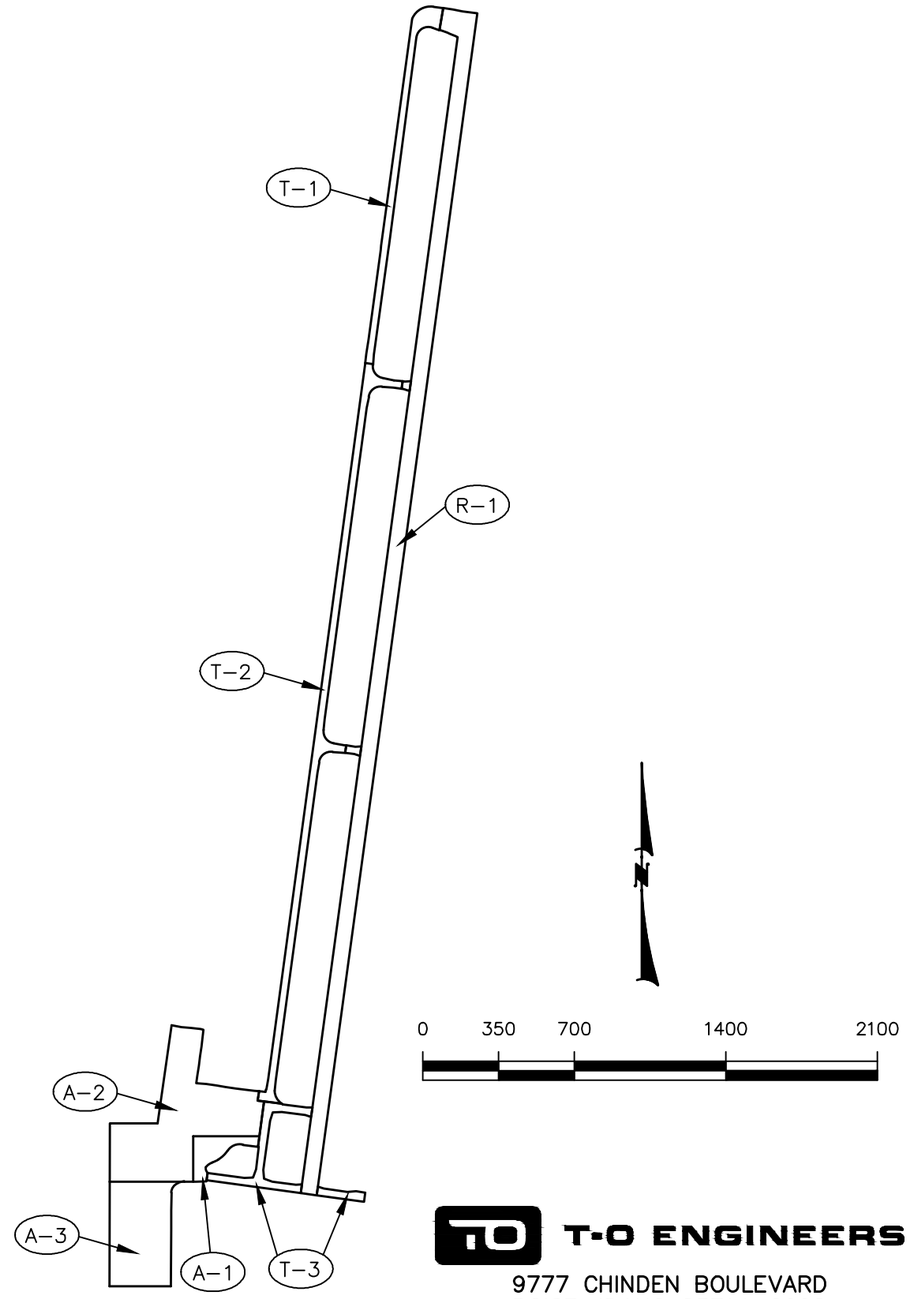
FAA FORM 5100 – PAVEMENT STRENGTH SURVEY

IDENTITY	SOIL CLASS.	SUBGR. CLASS.	SUBBASE COURSE	BASE COURSE	SURFACE COURSE	OVERLAY	PAVEMENT STRENGTH MAXIMUM GROSS LOAD (KIPS) SINGLE	DUAL	DUAL TAN.	
R–1	CL	CBR 4	33" Frost Free	5" P–208	2½" P–401	–	34.5	46	–	AIP 016 2013
T–1	E–6	F–6	24" P–154	6" P–208	3" P–401	–	30	45	50	AIP–06
T–2	ML	CBR–7	17" FROST FREE	6" P–208	3" P–401	–	30	60	–	AIP 010–011 2008
T–3	ML	CBR–4	24" FROST FREE	5" P–208	2½" P–401	–	24	–	–	AIP 016 2013
A–1	E–6	F–6	4" P–154	4" P–209	2" P–401	–	12.8	19	21	OVERLAY AIP–03
A–2	E–6	F–6	13" NATIVE BARROW	6" P–209	4" P–401	–	12.5	18.5	20.5	
A–3	E–6	F–6	24" P–154	6" P–208	3" P–401	–	30	45	50	AIP–06

STATE	CITY	AIRPORT	SITE NO.
IDAHO	SALMON	LEMHI COUNTY	04323.A



REMARKS

R/W, T/W & APRON CONST IN AIP–02 PROJ (FY '83)

REVISIONS		
AIP #	DATE	INITIALS
–	MAY 2, 1986	–
–	JANUARY 1, 1989	AK
–	OCTOBER 22, 1992	BW
–	MAY, 2003	SS
010/011	NOVEMBER 6, 2009	MDB
016	SEPTEMBER 3, 2014	NSC

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