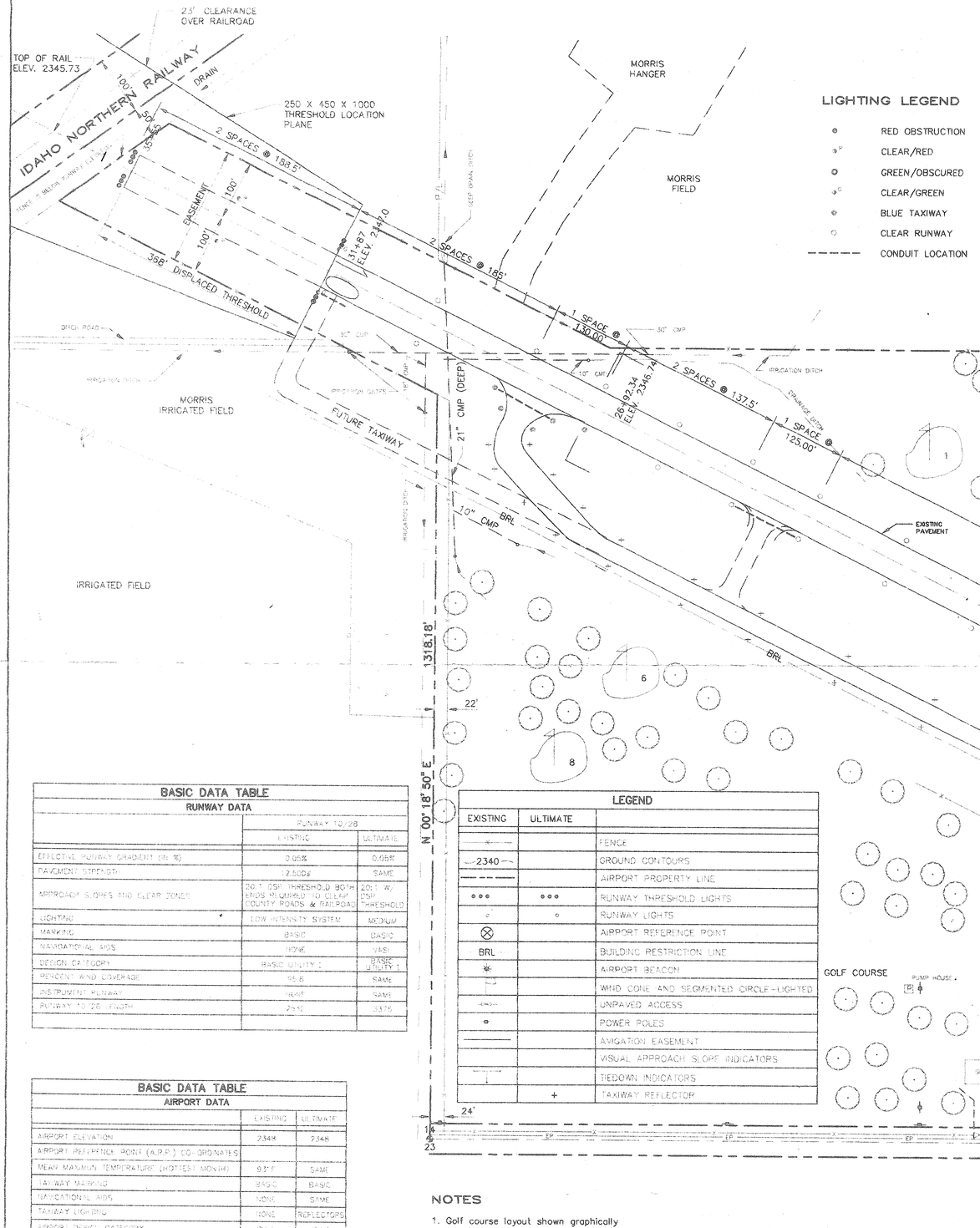
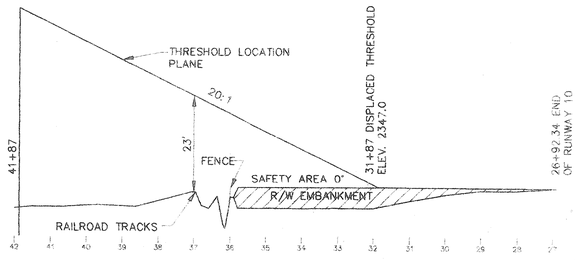
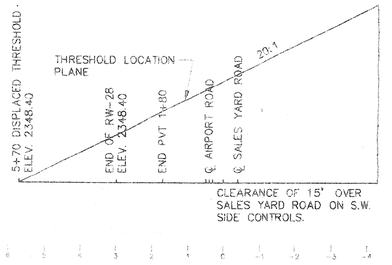


LIGHTING LEGEND

- RED OBSTRUCTION
- CLEAR/RED
- GREEN/OBSCURED
- CLEAR/GREEN
- BLUE TAXIWAY
- CLEAR RUNWAY
- CONDUIT LOCATION



APPROACH PROFILE RUNWAY 10



APPROACH PROFILE RUNWAY 28

BASIC DATA TABLE
RUNWAY DATA

	RUNWAY 10/28	
	EXISTING	ULTIMATE
EFFECTIVE RUNWAY GRADIENT (IN %)	0.05%	0.05%
PAVEMENT STRENGTH	12,500#	SAME
APPROACH SLOPES AND CLEAR ZONES	20:1 DSP THRESHOLD BOTH ENDS REQUIRED TO CLEAR COUNTY ROADS & RAILROAD	20:1 W. DSP THRESHOLD
LIGHTING	LOW INTENSITY SYSTEM	MEDIUM
MARKING	BASIC	BASIC
NAVIGATIONAL AIDS	NONE	VASI
DESIGN CATEGORY	BASIC UTILITY I	BASIC UTILITY I
PERCENT WIND COVERAGE	95.8	SAME
INSTRUMENT RUNWAY	NONE	SAME
RUNWAY 10-28 LENGTH	2532	3375

BASIC DATA TABLE
AIRPORT DATA

	EXISTING	ULTIMATE
AIRPORT ELEVATION	2348	2348
AIRPORT REFERENCE POINT (A.R.P.) CO-ORDINATES		
MEAN MAXIMUM TEMPERATURE (HOTTEST MONTH)	93° F	SAME
TAXIWAY MARKING	BASIC	BASIC
NAVIGATIONAL AIDS	NONE	SAME
TAXIWAY LIGHTING	NONE	REFLECTORS
AIRPORT DESIGN CATEGORY	BU I	BU I

LEGEND

EXISTING	ULTIMATE	
		FENCE
2340		GROUND CONTOURS
		AIRPORT PROPERTY LINE
		RUNWAY THRESHOLD LIGHTS
		RUNWAY LIGHTS
		AIRPORT REFERENCE POINT
BRL		BUILDING RESTRICTION LINE
		AIRPORT BEACON
		WIND CONE AND SEGMENTED CIRCLE-LIGHTED
		UNPAVED ACCESS
		POWER POLES
		AVIGATION EASEMENT
		VISUAL APPROACH SLOPE INDICATORS
		TIEDOWN INDICATORS
	+	TAXIWAY REFLECTOR

NOTES

1. Golf course layout shown graphically only—No accuracy is implied or intended.
2. Survey information provided by Fisher Land Surveying.

NO.	REVISION	BY	APPR.	DATE

02/08/94/06:33:14
SUBMITTED BY:

SE 1/4, SECTION 14, T. 7 N., R. 2 W., B.M.

APPROVED BY: DATE

CITY OF EMMETT

SUBMITTED BY:

FEDERAL AVIATION ADMINISTRATION DATE

BUREAU OF AERONAUTICS DATE

EMMETT MUNICIPAL AIRPORT
EMMETT, GEM COUNTY, IDAHO

AIRPORT LAYOUT PLAN

J—U—B ENGINEERS, Inc.
Engineers Surveyors Planners
Boise, Idaho

SCALE: AS SHOWN

DRAWING: EMM-PLP PLOT SCALE: 1=100

DES. BY: DR. BY: CK. BY: SHEET 1 OF 1

DATE: JUNE, 1990 DWG. NO. 8900629

C:\MISC\EMM-PLP Tue Feb 8 14:34:49 1994