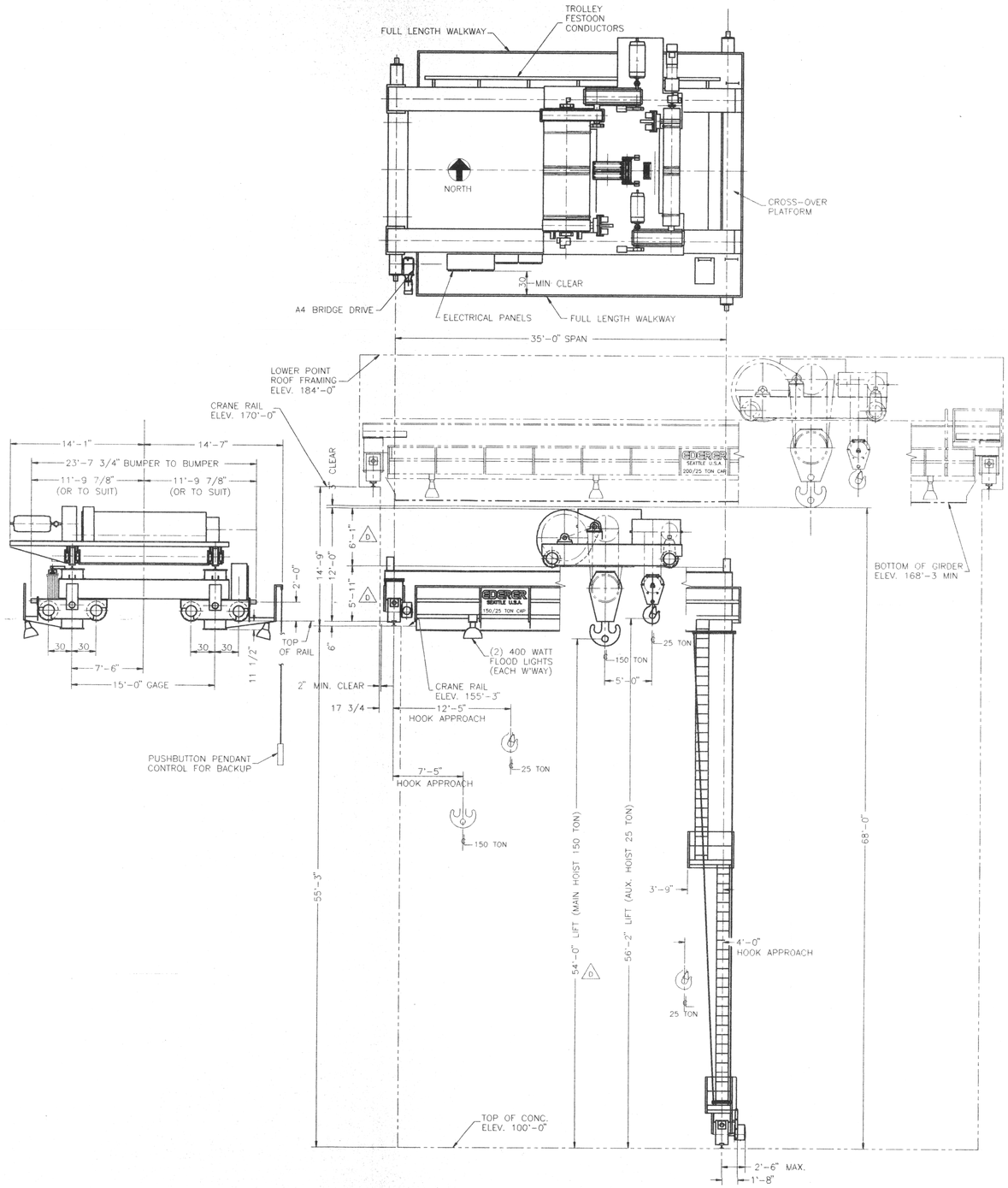
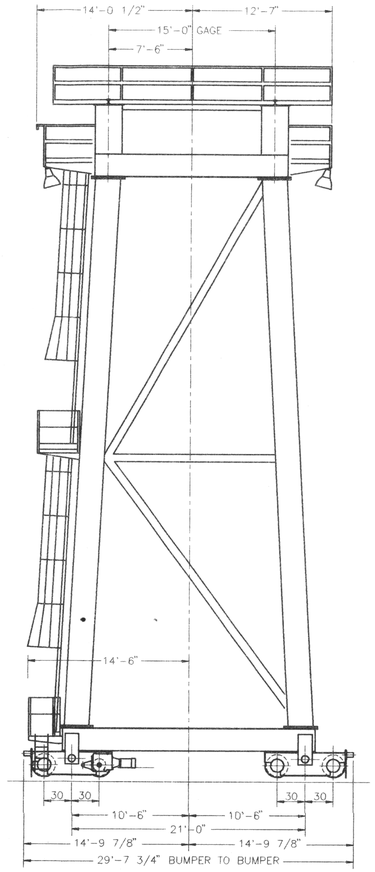
REVISIONS								
LTR	DESCRIPTION	DATE	BY	CHK	ENG	APPD	APPD	APPD
A	GENERAL REVISION	8-17-98	DHD					
B	GENERAL REVISION	9-17-98	JLF	FEL	JLF	FEL	LA	
C	GEN REV. PER CUSTOMER COMMENT	11-24-98	SRS	JLF	JLF	FEL	LA	
D	REV'D TROLLEY HEIGHT & R/R DIM	12-7-98	JLF	FEL	JLF	FEL	LA	





CRANE DATA:

POWER:	480-3-60
BRIDGE WHEEL:	(8) 24" DIA.
MAXIMUM STATIC WHEEL LOAD:	116,000 LBS.
RUNWAY RAIL:	171 LBS./YARD
SERVICE:	INDOOR
DUTY:	NOG 1 TYPE 1
CONTROL:	RADIO REMOTE WITH PENDANT

THIS DOCUMENT AND THE CONTENTS THEREOF ARE THE PROPRIETARY TECHNOLOGY OF EDERER INCORPORATED AND MAY NOT BE USED OR DISCLOSED TO OTHERS WITHOUT WRITTEN PERMISSION OF EDERER INCORPORATED.

WEIGHTS	
GIRDER W/ CONTROL PANELS & W'WAY	31 K
GIRDER W FESTOONS & W'WAY	28 K
TROLLEY	86 K
MAIN HOIST LOWER BLOCK	11.5 K
AUX HOIST LOWER BLOCK	3.3 K
EQUALIZING SILL, UPPER	3.5 K
EQUALIZING SILL, LOWER	10.6 K
END TRUCKS, DRIVER	(EACH) 5.5 K
END TRUCKS, IDLER	(EACH) 4.5 K
END TIE	1.3 K
LEGS	25.9 K
TOTAL CRANE WEIGHT	222 K

SPEEDS (+/- 10%) fpm	NO LOAD	RATED LOAD
BRIDGE	-	50
TROLLEY	-	30
MAIN HOIST	7.5	5
AUX HOIST	21	14

APERTURE CARD

150/25 TON SEMI-GANTRY CRANE
PRIVATE FUEL STORAGE FACILITY
PRIVATE FUEL STORAGE, LLC
PO # 0599602-023 9903020158

EDERER INCORPORATED, 2925 FIRST AVE SO, SEATTLE, WA. 98124 TEL: 206-622-4421 FAX: 206-623-8583

ITEM NO.	DESCRIPTION	QTY.	MATERIAL	WEIGHT

LIST OF MATERIALS

ITEMS WITH SPECIAL QUALITY REQUIREMENTS

ADVANCE ORDERED ITEMS

	COST ITEM NO.
DRAWN DHD	7-27-98
CHECK JLF	9-17-98
ENG. JLF	9-17-98
APPD. FEL	10/21/98
APPD. L.L. ANDERSON	10-21-98
APPD.	

MACHINING TOLERANCES OR AS NOTED: FRACTIONAL ± 1/64; DECIMAL ± .010; ANGLE ± 1-0"

FIRST USED ON F-2622

SCALE 1/70 | TOTAL WT. LBS.

EDERER INCORPORATED
EDERER CRANES | WASHINGTON CRANES | STAR CRANES

CLEARANCE DRAWING
150/25 TON CAPACITY SEMI-GANTRY CRANE
PRIVATE FUEL STORAGE FACILITY
SKULL VALLEY, UTAH

PA-2190 - REV D
DWG. NO. SHT.

D-5 72-22 9902220932 2/11/99

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