



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	<i>FEL</i>	JLF	<i>FEL</i>	<i>LA</i>		

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

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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
LIST OF MATERIALS			
ITEMS WITH SPECIAL QUALITY REQUIREMENTS		SCALE	TOTAL WT.
ADVANCE ORDERED ITEMS		1/70	LBS.
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	
MACHINING TOLERANCES OR AS NOTED		FRACTIONAL DECIMAL ANGLE	± 1/64 ± .010 ± 1'-0"
FIRST USED ON		F-2622	
CLEARANCE DRAWING 150/25 TON CAPACITY SEMI-GANTRY CRANE PRIVATE FUEL STORAGE FACILITY SKULL VALLEY, UTAH			REV
PA-2190			D

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2/1/99