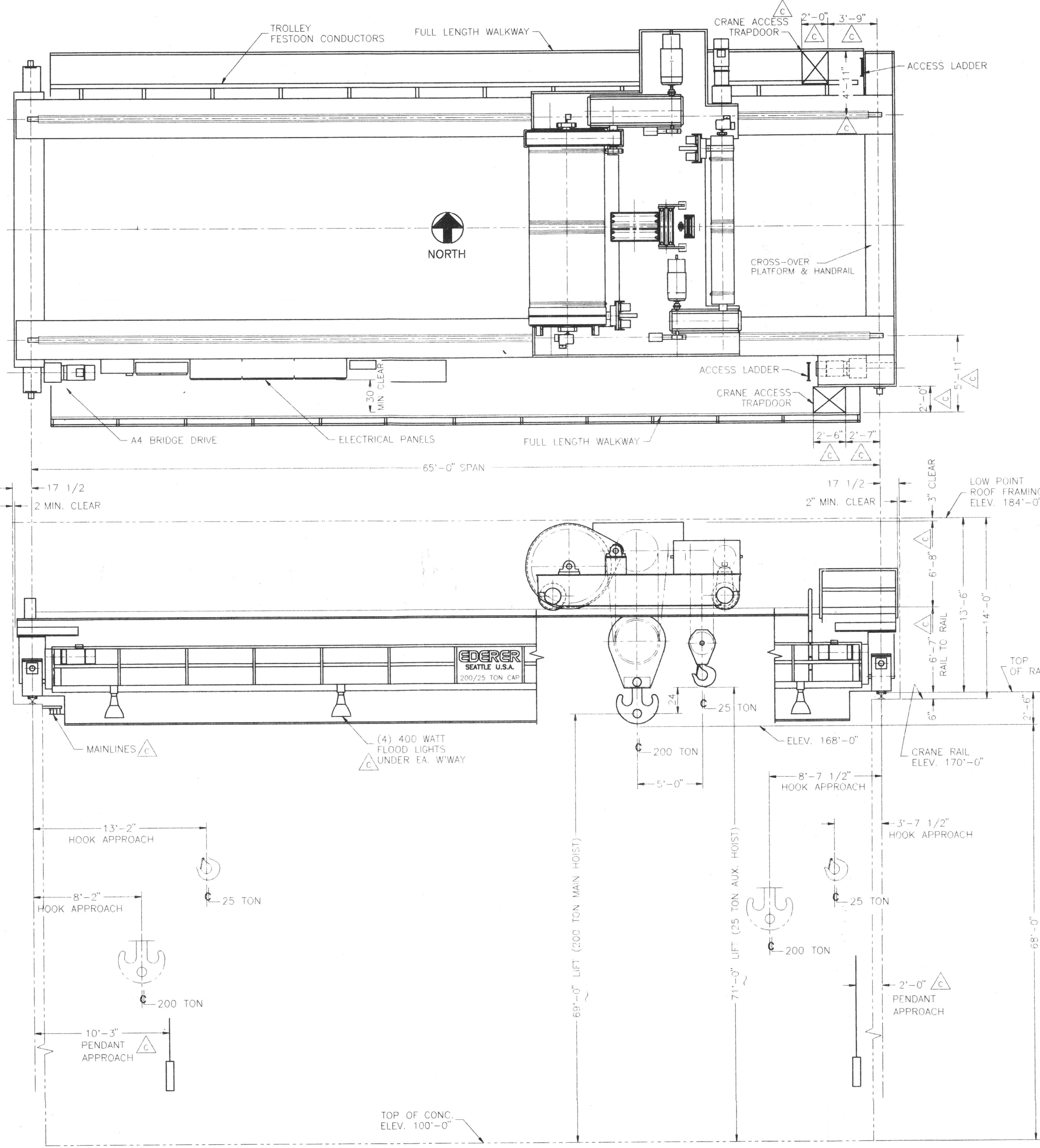


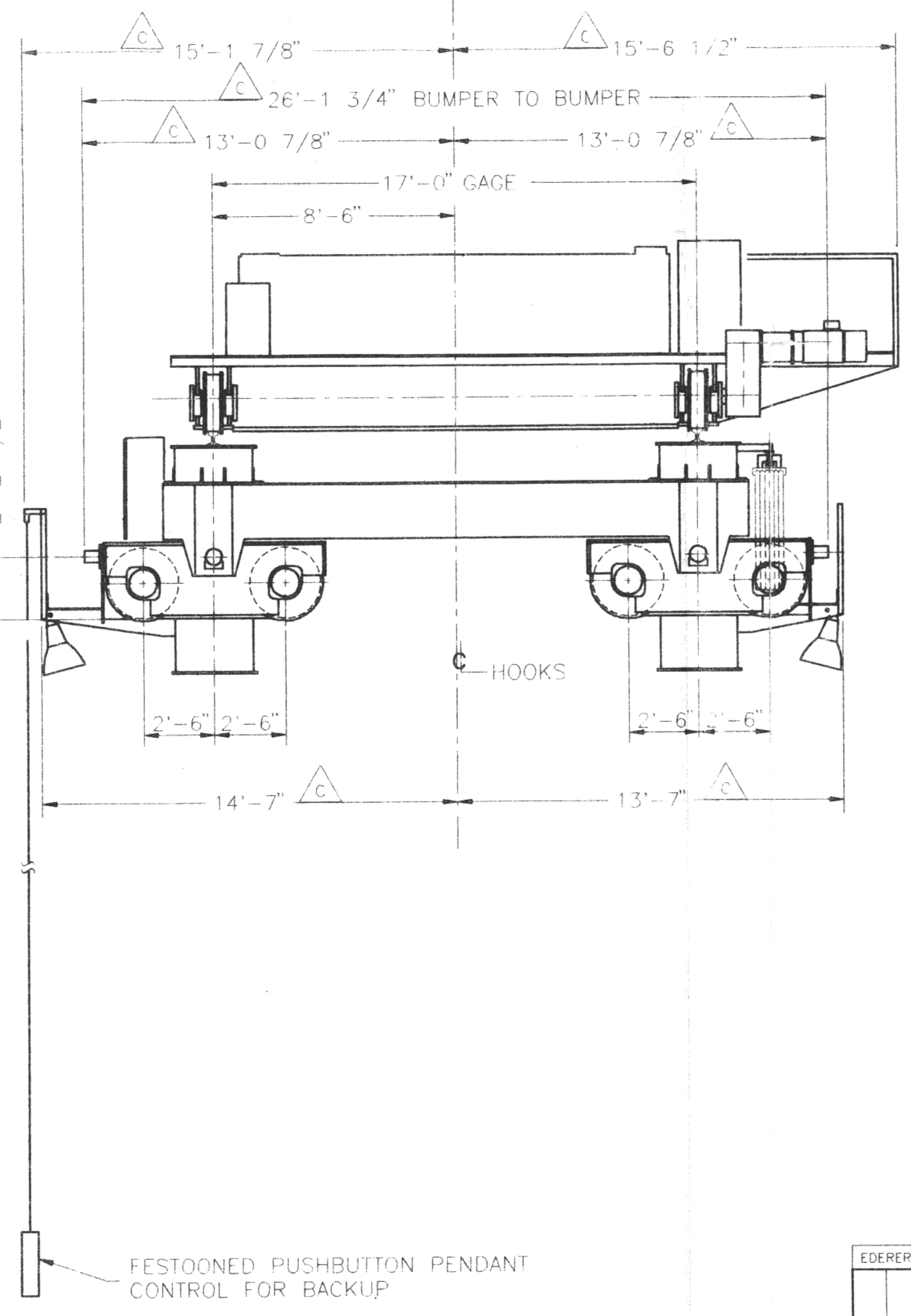
REVISIONS							
LTR	DESCRIPTION	DATE	BY	CHK	ENG	APPD	APPD
A	GENERAL REVISION	8-17-98	DHD				
B	GENERAL REVISION	9-16-98	JLF	FEL	JLF	FEL	LLA
C	PER CUST COMMENTS & DESIGN CHANGES	11-16-98	JLF	SPC	JLF	PAJ	YH



CRANE DATA:	
POWER:	480-3-60
BRIDGE WHEEL:	(8) 30" DIA.
MAXIMUM STATIC WHEEL LOAD:	147,000 LBS.
RUNWAY RAIL:	171 LBS./YARD
SERVICE:	INDOOR
DUTY:	NOG 1 TYPE 1
CONTROL:	RADIO REMOTE & PENDANT BACKUP

WEIGHTS	
GIRDER W/ CONTROL PANELS & W'WAY	68 K
GIRDER W/ TR. FESTOON & W'WAY	58 K
TROLLEY	111.5 K
MAIN HOIST LOWER BLOCK	15 K
AUX HOIST LOWER BLOCK	3.5 K
EQUALIZING SILLS (EACH)	6 K
END TRUCKS, DRIVER (EACH)	8 K
END TRUCKS, IDLER (EACH)	6.7 K
TOTAL CRANE WEIGHT	310 K

SPEEDS (+/- 10%) fpm			
	NO LOAD	RATED LOAD	
BRIDGE	-	40	
TROLLEY	-	25	
MAIN HOIST	5.7	3.8	
AUX HOIST	21	14	



APERTURE CARD
99030 20151

P.O. NO. 0599602-023

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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		0	SCALE 1/4" = 1 FT	TOTAL WT. - LBS				
ADVANCE ORDERED ITEMS		COST ITEM NO						
DRAWN	DHD	7-23-98						
CHECK	JLF	9/16/98						
ENG.	JLF	9/16/98						
APPD.	FEL	10/14/98						
APPD.	L.L. ANDERSON	10/14/98						
<table border="0"> <tr> <td>EDERER INCORPORATED</td> <td>WASHINGTON STAR CRANES</td> </tr> <tr> <td>E EDERER U WASHINGTON S STAR C CRANES</td> <td></td> </tr> </table>					EDERER INCORPORATED	WASHINGTON STAR CRANES	E EDERER U WASHINGTON S STAR C CRANES	
EDERER INCORPORATED	WASHINGTON STAR CRANES							
E EDERER U WASHINGTON S STAR C CRANES								
CLEARANCE DRAWING								
200/25 TON CAPACITY BRIDGE CRANE								
PRIVATE FUEL STORAGE FACILITY								
SKULL VALLEY, UTAH								
PA-2189				REV C				

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