-Ę		ONVEYO	RS, INC.	Vears Vears		620 SOU PH: 817	EYORS INCORPO JTH 4TH AVE, MANSF -473-4645 / FAX: 817- conveyorsinc.net	IELD, TX 76063
*COMPA						DATE:		
*COMPANY NAME: *CITY, *STATE, *ZIP:								
						WEBSITE:		
BUCKET ELEVATOR DESIGN WORKSHEET								
			NOTE: Please complete below (*) items as Minimum Required Information to quote.					
HOOD			MATERIAL PROPER	<u>RTIES</u>				
			(*) Product Name:			(*) Density:		(lbs/cu.ft.)
/ 1		1	(*) Lump Size:		(Max, inches)	Percentage Lump:		(%)
<u> </u>			Temperature:		degrees (F)	Moisture:		(%)
Ē		_ <u>K</u>	Material Notes:					
$\overline{\nabla}$		HEAD	EQUIPMENT REQU	IREMENT				
			(*) Capacity:		(LBS/HR) (CU.FT/	/HR) (TONS/HR) (METI	RIC TONS/HR) (BUSI	HELS/HR)
SCHARGE HEIGHT						(*) Discharges to:		
			Discharge Type:	Centrifugal	Continuous	s Discharge Note:		
		ATE	Elevator Type:	Belt	Chain			
		INTERMEDIATE SECTION	(*) Discharge Height:		(ft - inch)	(*) Overall Height:		(Max, ft - in)
		SE	Casing Size:		х	(inch)		
			Bucket Size:	Х	х	(inch) Bucket Mat'l:		
			Bucket Spacing:		(inch) Punching: (_) Digger Bucket:		(every)
		}	Head Section:		(Mat'l thickness)	Head Platform:	Yes No	
			Hood Section:		(Mat'l thickness)	Hood AR Liner:	Yes	
SCHAI		Ηz	Intermediate Sect.:		(Mat'l thickness)	Int. Platform:	Yes No	
Si I			-					(ft)
		INTERMEDIATE INSPECTION SECTION	Take-Up Type:	Screw	Gravity	Take-Up Location:	(Boot)	🔲 (Head)
			Required Material	s of Construction:				
			Special Instructions:					
		<u>}</u>	-					
		BOOT	DRIVE REQUIREME	<u>ENTS</u>				
		8	Horsepower:		RPM	:	Volts:	
•		<u>i</u> – į	Motor:		Reducer	:	BackStop:	
7			Sprocket/Sheaves:		Chain/V-Belts	:		
NSIO	*		STAINLESS STEEL FINISH REQUIREMENTS					
			WELDS ONLY		SURFACES			
			Finish Type	INTERIOR	EXTERIOR	_	EXTERIOR	
			Standard					
			CI-7 (150 grit)					

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CONVEYORS INCORPORATED

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