

[illegible][illegible][illegible]

7cfhy'5

- &'ε'' )'

- ''ε'' %&"

C

Technical drawing of a building facade, showing three bays (A, B, and C) and their structural details. The drawing includes dimensions, material specifications, and annotations.

**Bay A (Left):**

- Top:  $B\% \epsilon \cdot 90\%$ ,  $71\% \cdot S$
- Side:  $\& \$\#$ ,  $\$$
- Bottom:  $B\%S \cdot 7\%S$ ,  $\epsilon \cdot 1\%$ ,  $\epsilon \cdot 90\%$
- Internal:  $B\%S \cdot 7\%S$ ,  $\epsilon \cdot 1\%$ ,  $\epsilon \cdot 90\%$
- Bottom Right:  $\& B\epsilon \cdot \epsilon \cdot 90\%$ ,  $71\%S$

**Bay B (Middle):**

- Top:  $\& B' \epsilon \cdot 90\%$ ,  $71(\% \cdot S)$
- Side:  $\& \$\#$ ,  $\$$
- Bottom:  $B\%S \cdot 7\%S$ ,  $\epsilon \cdot 1\%$ ,  $\epsilon \cdot 90\%$
- Internal:  $B\%S \cdot 7\%S$ ,  $\epsilon \cdot 1\%$ ,  $\epsilon \cdot 90\%$
- Bottom Right:  $\& B' \epsilon \cdot 90\%$ ,  $71\%$

**Bay C (Right):**

- Top:  $\& S$ ,  $\& B) \epsilon \cdot 90\%$ ,  $71\%S$
- Side:  $\& \$\#$ ,  $\$$
- Bottom:  $B\%S \cdot 7\%S$ ,  $\epsilon \cdot 1\%$ ,  $\epsilon \cdot 90\%$
- Internal:  $B\%S \cdot 7\%S$ ,  $\epsilon \cdot 1\%$ ,  $\epsilon \cdot 90\%$
- Bottom Right:  $\& B' \epsilon \cdot 90\%$ ,  $71\%$

**Common Elements:**

- Horizontal lines:  $\& B\epsilon \cdot \epsilon \cdot 90\%$ ,  $71\%$
- Vertical lines:  $\& B\epsilon \cdot \epsilon \cdot 90\%$ ,  $71\%$
- Annotations:  $\& B\epsilon \cdot \epsilon \cdot 90\%$ ,  $71\%$


\* B%( e' %S 71&''  
 \* B%( e' %S 71&''


Technical drawing of a mechanical part, likely a shaft or axle, showing dimensions and annotations.

Key dimensions and annotations include:

- Top left:  $8\epsilon''$ ,  $B\epsilon'' \epsilon' \%S 71^*')'$
- Top right:  $8\epsilon''$ ,  $B\epsilon'' \epsilon' \%S 71^*')$
- Left side:  $B'' 7\epsilon/8$ ,  $8 \epsilon'' ***$
- Center:  $B, 7\epsilon/8$ ,  $8\epsilon''$
- Right side:  $2 \epsilon' \%S$ ,  $2 \epsilon' \%S$ ,  $2 \epsilon' \%S$
- Bottom left:  $D\&S\&$ ,  $fIVEahY UH B, \epsilon'' *** 71^*,$
- Bottom center:  $(\&)$ ,  $\& B(\epsilon'' \%S 71^*)\$$
- Bottom right:  $(\&)$ ,  $\& B(\epsilon'' \%S 71^*(\$$

7cfhY 5





6 B' 71%

[illegible]

5'UC		F9GI AC	89	5'UC		
6=H		7CADF		D9GC		
aa		a		_I_Z		
.....	*\$5	.....	%&	.....	&*	
.....	\$5	.....	(+)	.....	%&&	
.....	\$5	.....	&&&	.....	% +	
.....	\$5	.....	%)	.....	)	
.....	\$5	.....	%'	.....	%	
DYgc	HchU	*\$5	1		&*	Z
DYgc	HchU	\$5	1		)	Z

Figure 1 is a technical drawing of a mechanical assembly, likely a shaft or axle, showing various components, dimensions, and tolerances. The drawing includes a central shaft with multiple steps, a large gear or pulley on the left, and a smaller component on the right. Dimensions are given in inches and fractions, with tolerances indicated by plus and minus signs. Key features include a large gear with 71 teeth, a shaft with a diameter of 1.5 inches, and a component with a diameter of 1.5 inches. The drawing is labeled with 'Fig. 1' and 'Fig. 2'.

Figure 1 shows four schematic diagrams of electrodes, labeled (a) through (d). Each diagram is a rectangle with a central vertical channel and a horizontal channel at the top or bottom. The dimensions and materials are indicated by labels and arrows.

- (a) Top horizontal channel:  $-8' \epsilon' \%$ . Bottom horizontal channel:  $-8' \epsilon' \%$ . Central vertical channel:  $\%$ .
- (b) Top horizontal channel:  $-8' \epsilon' \%$ . Bottom horizontal channel:  $-8' \epsilon' \%$ . Central vertical channel:  $\%$ .
- (c) Top horizontal channel:  $\%$ . Bottom horizontal channel:  $\%$ . Central vertical channel:  $\%$ .
- (d) Top horizontal channel:  $\%$ . Bottom horizontal channel:  $\%$ . Central vertical channel:  $\%$ .

Below the diagrams, the text reads:  $+ B+ \epsilon' \%$  71% and  $\% B+ \epsilon' \%$  71%.

The diagram consists of several interconnected parts:

- Top Section:** A horizontal line labeled  $S$  at both ends. Above it, from left to right, are the expressions  $\&^*$ ,  $\& \text{B} \% \epsilon \% \text{S}$  (with  $71\%$  below),  $\%( )$ , and  $\text{\%}$ .
- Middle Section:** A horizontal line labeled  $S$  at both ends. Below it, from left to right, are  $\& \text{B}^* \epsilon \% \text{S}$  (with  $71\%$  below),  $\text{B}^* \epsilon \% \text{S}$  (with  $71.8\%$  below), and  $\&\$ \#) \$$ . A small triangle points up towards the middle.
- Bottom Section:** A large rectangular frame containing multiple elements:
  - A top horizontal line with  $\text{B}, 79\%$  above and  $80\% (\cdot)$  below.
  - A middle horizontal line with  $(\cdot \epsilon \% \text{S})$  above and  $(\cdot \epsilon \% \text{S})$  below.
  - A bottom horizontal line with  $\text{\%}$  above and  $\text{\%}$  below.
  - On the left side, a vertical line segment labeled  $J, +$  at the top and  $\epsilon \% \text{S}$  at the bottom.
  - On the right side, a vertical line segment labeled  $D\%$  at the top and  $D\%$  at the bottom.
  - In the center, there is a label  $D\% \&$  and a small triangle pointing down.
  - At the very bottom, a horizontal line with  $\& \text{B} \text{\%} \epsilon \% \text{S}$  (with  $71(\cdot \text{\%})$  below) on the left and  $\& \text{B}^* \epsilon \% \text{S}$  (with  $71(\cdot \text{\%})$  below) on the right.

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'N' A=9B6G9G '9A 79BH+A9HF CG 969U5uEG 9A A9HF CG
'K' 7CB7F9HC 9GCFH HF F5uE
...WJ21 &S ADU 9RGH575G H-DC F5uE-1H 5F: 5A6G5/
'7C' 7CBG CI 89 7=A9HC21' S2S2_#a/ F5uE5C 967 98H9 S2) 9 S2/
'5: F9: S8C ! 5F9:5
...WJ21 5' ADU 1B9A5=G 9u9A9HC9G 9GCFH HF F5-G. 7CBG CI 89 7=A9BHC
7CBG CI 89 7=A9BHC 21' &S2S2_#a/
'7: SHCF & 15A7=A9BHC AaL-A-C S2'S
'7: G6G9G 89 5 FOGGJ-85B9 = 1 1F65B5
...&EaC @C 89 9u8G7H-7-85B9 =B-7-5uE 5 & 8=S-G -15uE 5'S+S+ADU
...F9uE@NSF CG DF7C9B-A9BHC9G 89 7JF5F F9Hf 5A8T 89: CFA5G 9 BC
...9G7CG5A9BHC 7CB: CFA9 B6F 9C- % &S5 / 9A9C 5=5E 89G7FH-H+J-C
'DF7C989F 7CA 5 7JF5 1A=85 DCF BC AaB-A-C % 10G9Hf 8u-5G CI
'1H=@NSF 5 7JF5 E1A=75 8CG 9u9A9HC9G 89 7CB7F9HC
'5: 9J97uEC 85 9GCFH HF F5 89J9fA 7CBH5F 7CA C 57AD58=5A9BHC 89 1A
'7H9B7cAC G= 9A 7CB7F9HC
' C 9B 9u97 CG F9GDCBGJ 9u9 D9u5 CF65 89J9fA C68979F 5F
'9H9898u5G9G 85G BCFAGF Hb-77B5 5D=7A1J 9G 7H9B-75B8C 9G97-5F
SH9B9C CG 9 G 1-BH9G 5HJ-1-85B9G
...% 'K' 7CB7F9HC 9F 9D95CF 7CBHfC0u9F F979u6 7CBHfC0H2 F95B8GCFH92
'9H95A9BHC2 589B9GAC9G 9 7JF5
'& 8' &F5A5C 7CB: 9u8B9F 5G 9A9C 85G 9 DCG-uEC 9A @ADN95:
9G9B9E1 9G9897 5G4H F5uE 85G: &F5AG 566G7 9B9Hf 9Hf 9F5H
'1G79GCG 89 1=1&2 7J-1-858C 7CA C 1CG 8CG 89AC08B5H9YG
9 F9HfF585 85G: &F5AG
'5F5A5uEC @ADN95 AC0B9 9a2 7Gcf-A9BHC 111 CG 89 9GDU58CF9G
'D1HfC4G 7G9 589E1 S8CQJ 9: F5B5H+ 85 DCG-uEC 85G 5F5A5H F5G
58H9G 9 8 F5B9H 5 7CB7F9HC 9H5 9A
'7Gcf-A9BHC AaB-A-C 85 5F5A5H F5
...@51-G&2 S8H/ J=; 5G D=@5G9C&2 Vh/ 6uH7CG1) 2$7A/ 9GH575G1 @Z$W/
'7Gcf 7CA 7A: =BC 7CBHfC0H 89 1E=589-85B9
%$ F97CA9B85I 9G E1 9 CG ASH9F=5 G H5UC 9 7CB7F9HC 1H=@NSBG
...B9G9F DF-C:9HC 9G-5A 6I 6A9Hf 85G & 9B8G-C 9H7B0C0: =7CG
'DF 9J9f 8F8B5: 9A 9uCI =AD9FA95uE=&NSuEC D5F5 5G 7CFH-B85
...17CBH9BuEC9GL
%$ 7CB: 9uF &F A98-B85 BC @C75F#

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9L9	\$&	F9J* J, \$ ( 5H9B=A9BHC 7CA9BHC=F CG 5HD   F9&S	9: =7&7=5	%(\$S*#&#
9L9	\$%	5J&=5uEC 89 7CB: CFA=8589	9: =7&7=5	% #%&#&#
9L9	\$S	DfC>9HC 9L97H=J C   @7=H5uEC C6f5	9: =7&7=5	' %\$S*#&#&
F9J7CAD	\$S	F9J=GE C DfC>9HC 9L97H=J C   F9: 9L9 &	9: =7&7=5	&(\$S*#&#&
F9J7CAD	\$%	F9J=GE C DfC>9HC 9L97H=J C   F9: 9L9	9: =7&7=5	\$' \$S*#&#&
F9J7CAD	\$S	9A=GGEC =B=7=5& 9L97H=J C	9: =7&7=5	&(\$S*#&#&
5BH	\$%	F9J=GE C 5BH9DFC>9HC	9: =7&7=5	&S\$S\$&#&#
5BH	\$S	9A=GGEC =B=7=5& 5BH9DFC>9HC	9: =7&7=5	8&#&#&#&#&
H=DC	F9J	89G7F=uEC	89G9B<C	85H5

A=B=GHvF=C' Di 6@=7C' 8C' 9GH58C' 89' A=B5G' ; 9F5=G  
G989' 85G' DFCACHCF=5G' 89' >| GH=u5' 89' >| =N' 89' ; CF5

9B89F9uC.	âF95' H9F9Bc. â' - '2' \$a&
F1 5' >Cw' 75@= 5<Q1 5= 2' @H9 : 2' 65<L585' 8C D5F 5=6l B5	âF95' 7CBGHFI â85. +* &* '2' 'a&
DFCDF=9HâF=C.	7BD>. &\$' - +% \$) +\$\$\$5% ( )
DFC7I F58CF= 5' ; 9F5@' 89' >I GH=U5' 8C' 9GH58C' 89' A=B5G' ; 9F5=G	
DFC>9HC' 89' 9GHFI HI F5' 89' 7CB7F9HC' 5FA58C	
9ADF9G5.	7BD>. \$*** \$% %%% \$\$\$%\$ \$ \$
9B: 9B<9=FC' : 56fâ7=C' G=@J 5' @=A5 7F95' , \$' \$ S, &#8I A: 9: =7â7=5 DFC<9HCG' 9' 7CBGI @HCF=5' @H85	ericácia Projectos e Consultas
F9GDCBGAJ9@' Hv7B=7C.	7F95. , &* &' (#8I A;
B9@GCB I F=5G' D=BHC' : 5F=; @=C' 85' G=@J 5	
7CBH9I 8C. 5FA5uEC' 89' J5' : 7C69FHI F5' 1' \$%&\$.	85H5. %[(#5' *#& 9G75@5. =B8=7585
	: C@<5. - ( #9/&*.

7C8: = 1 F 5 T 5 C 8 5 0 0 0 6 5 5 0 1 1; CTA 5 H C 5 W, (W) 1 (a) 1						
F98	MOBAC	: F90B	7N6B	6all 9	A5: 9BHS	K<=H9
\$* \$)	\$* ) \$	\$* %	\$* \$	\$* \$	\$* \$	\$* %