

TEXT Style

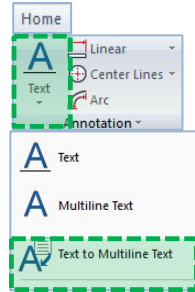
CADian 2020



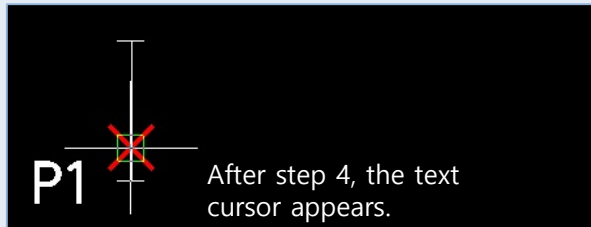
TEXT

command : dt (text)

```
Command: dt
_TEXT
Specify start point of text or [Justify/Style]:
Specify height <0.2000>: 2.5
Specify rotation angle of text <0>:
```



TEXT Execution



Execution Process

1. "command "dt Input and SPACE
2. "~[Fit(J)/Style(S)]:"P1 Select and SPACE
3. "TEXT Height <2.5>:" Value Input and SPACE
4. "~ angle <0>:" Value Input and SPACE
5. TEXT Input and ENTER 2 times

NOTE



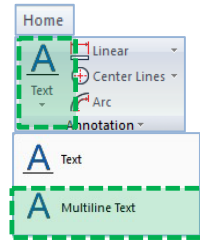
- In step5, press Enter once and enter the text on the next line



- If you press "Enter" one more time, exit command

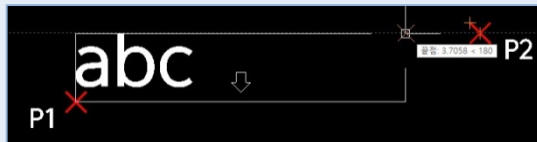
Multi-line TEXT-1

command : mt (mtext)

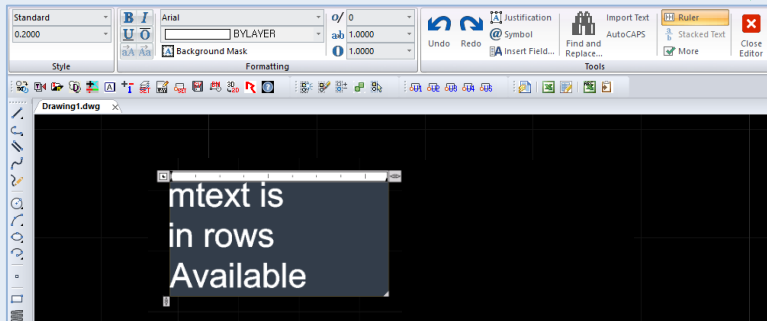


Command: MT
 _MTEXT
 Multiline Text: First corner for block of text:
 Justification/Line spacing/Rotation/Style/Height/Direction/Width/Columns<Opposite corner for block of text>:

MTEXT Execution



Click when you are done entering text



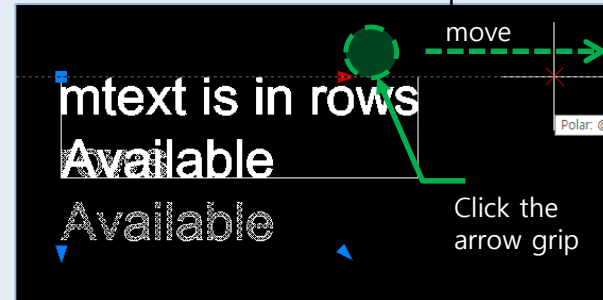
mtext is
 in rows
 Available

Execution Process

1. "command "mt Input and SPACE
2. "~ First corner: "P1 CLICK
3. "~ opposite corner of TEXT Block>: "P2 CLICK
4. Edit style and Input Text
5. "X" Button Click (Editor top right)

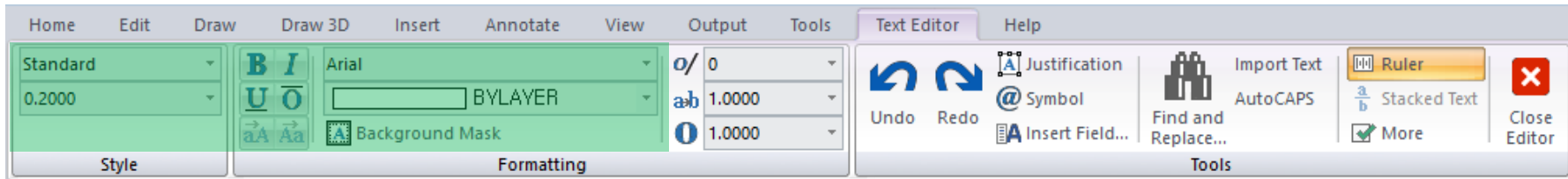
NOTE

- You can also exit command when typing the shortcut "CTRL+ENTER" in step 5.

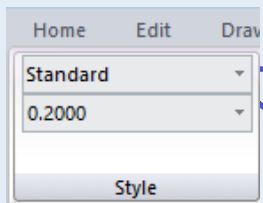


- Click grip to adjust the text range as shown above.

Multi-line TEXT-2



Style and Size



TEXT STYLE Select

TEXT Height

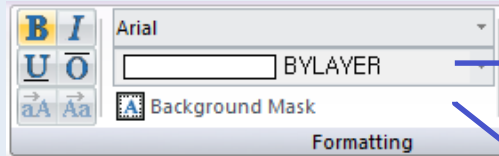


Standard -> test
2.5 -> 5.0



Height only applies selected text
Changing the style applies to all text

TEXT Effect - 1



FONT

COLOR

mtext



Bold

mtext



Italic

mtext



Under line

mtext



Overline

mtext



Change to lowercase



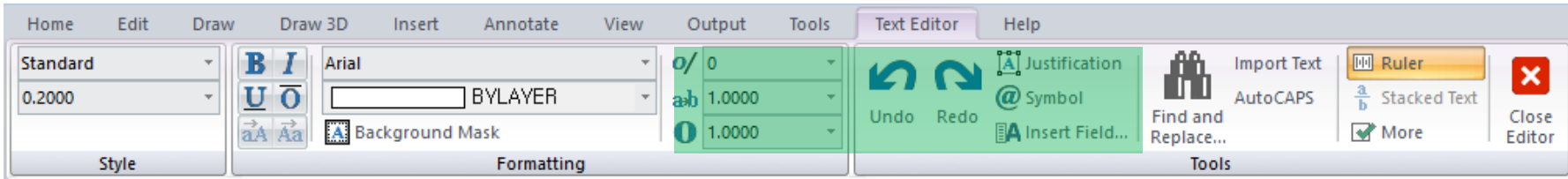
Change to uppercase



Background Mask

Editor Background Settings
(Change color and range)

Multi-line TEXT-3



TEXT Effect -2

Oblique Angle

Tracking

Width factor

mtext

mtext

m t e x t

mtext

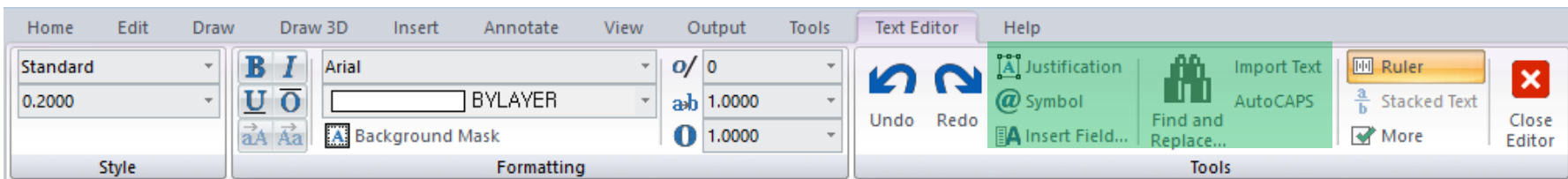
Placement

Justification

- Top Left TL
- Top Center TC
- Top Right TR
- Middle Left ML
- Middle Center MC
- Middle Right MR
- Bottom Left BL
- Bottom Center BC
- Bottom Right BR

Click Top Right (TR)

Multi-line TEXT-4



Special Symbols

Justification
 @ Symbol
 Insert Field...

- Degrees %d
- Plus/Minus %p
- Diameter %c
- Almost Equal #U+2248
- Angle #U+2220
- Boundary Line #U+E100
- Center Line #U+2104
- Delta #U+0394
- Electric Phase #U+0278
- Flow Line #U+E101
- Identity #U+2013
- Initial Length #U+E102
- Monument Line #U+E103
- Not Equal #U+2260
- Ohm #U+2127
- Omega #U+03A9
- Property Line #U+2195
- Subscript 2 #U+2072
- Squared #U+00B2
- Cubed #U+00B3
- Non Breaking Space Ctrl+Shift+Space
- Other...

Diameter = Ø
 Angle = °
 Square = ²

문자표

글꼴(F): Arial 도움말(H)

!	"	#	\$	%	&	'	()	*	+	,	.	/	0	1	2	3	4	
5	6	7	8	9	:	;	<	=	>	?	@	A	B	C	D	E	F	G	H
I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	[\
]	^	_	`	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p
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ı	Š	™	©	®	«	»	–	®	±	²	³	µ	¶	·	*				
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Î	Ï	Ð	Ñ	Ò	Ó	Ô	Õ	Ö	×	Ø	Ù	Ú	Û	Ü	Ý	Þ	ß	à	á
â	ã	ä	å	æ	ç	è	é	ê	ë	ì	í	î	ï	ð	ñ	ó	ô	õ	ö
ø	+	ù	ú	û	ü	ý	þ	ÿ	À	Á	Â	Ã	Ä	Å	Ç	È	É	Ê	Ë

복사할 문자(A): 선택(S) 복사(C)

고급 보기(V)

U+0021: Exclamation Mark

Find and Replace

Find and Replace

Find what:

Replace with:

Match case
 Find whole words only
 Use wildcards

Find next Replace Replace All Close

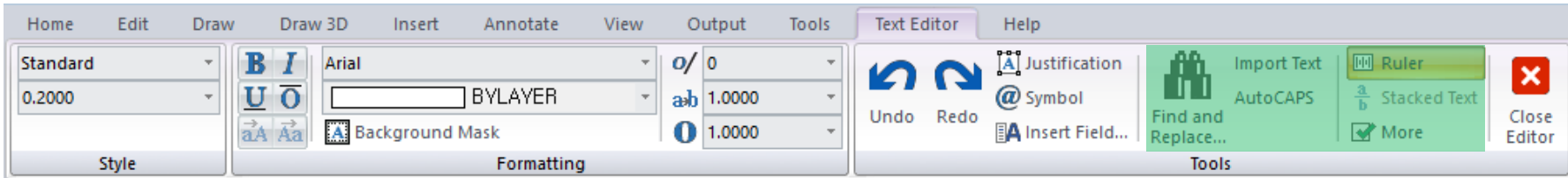
Find

Replace

mtext is in row Available

Multi-line Available

Multi-line TEXT-5



Insert Notepad TEXT

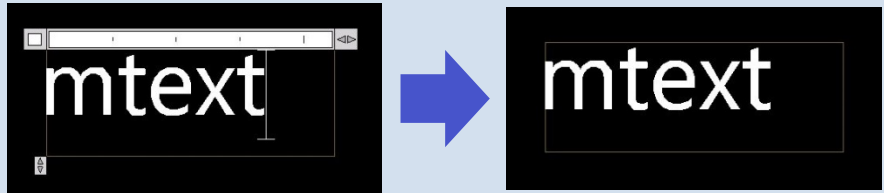
Import Text -. Copy text without opening the file ".txt".

AutoCAPS

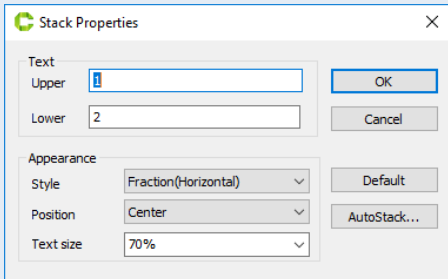
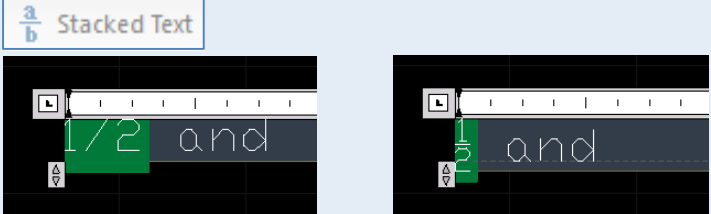
AutoCAPS -. Pressing this key without pressing the "CAPS Lock" will perform the same function

Ruler

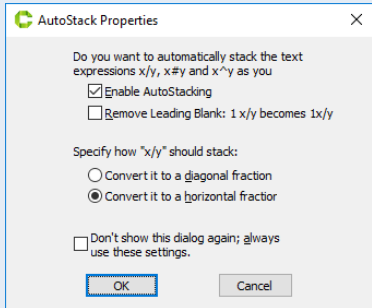
Ruler -. Ruler on/off



Stack



1. Right-click and select stack
2. Double-click the changed text in the stack.



-. If the entered text is recognized as a stack execution, Press space bar and the autostack window appears.
ex) Press spacebar after "1/2" input

Multi-line TEXT-6

- Character Set >
- Editor Settings >
- Learn about MTEXT >

More

Select character set

- Central Europe
- Cyrillic
- Hebrew
- Arabic
- Baltic
- Greek
- Turkish
- Vietnamese
- Japanese
- CHINESE_GB2312
- CHINESE_BIG5
- Korean
- Western
- Thai

- Purpose of changing selected code page of TEXT

Editor Settings Select

- Always display as WYSIWYG
- Opaque Background
- Text Highlight Color...

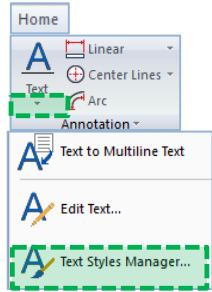
- Easy to read
- Editor transparency
- TEXT Selectarea Color

WYSIWYG (What You See Is What You Get)

- Show it as readable size regardless of zoom (Uncheck)

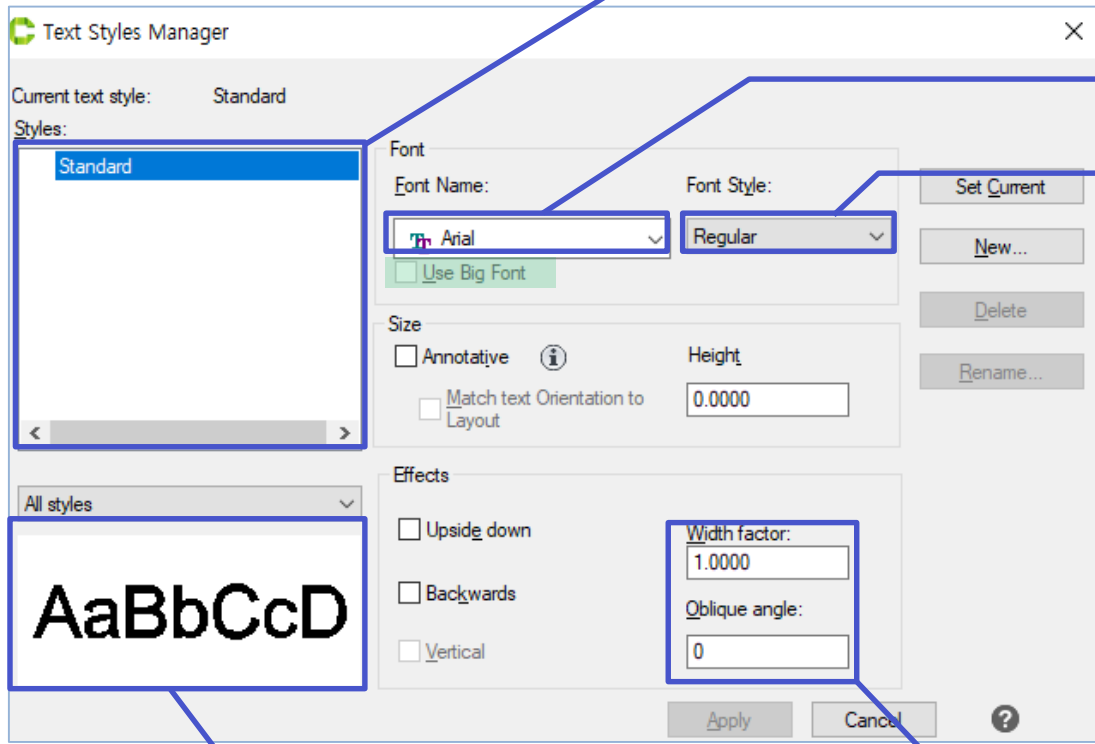
Editor Background Transparency

TEXT Select Color



TEXT STYLE -1

command : st (Style)



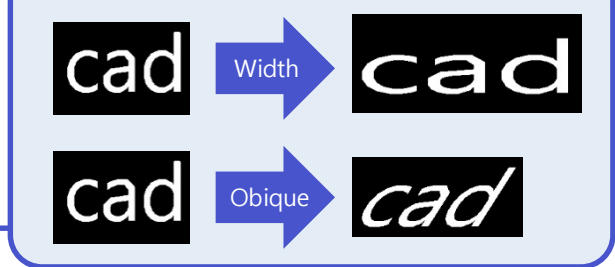
Style List

Font Name (window+font)

Font Style

- Only English and numbers are supported for ".shx" fonts.
- The second language selects with a large font.
- Exclude Windows fonts

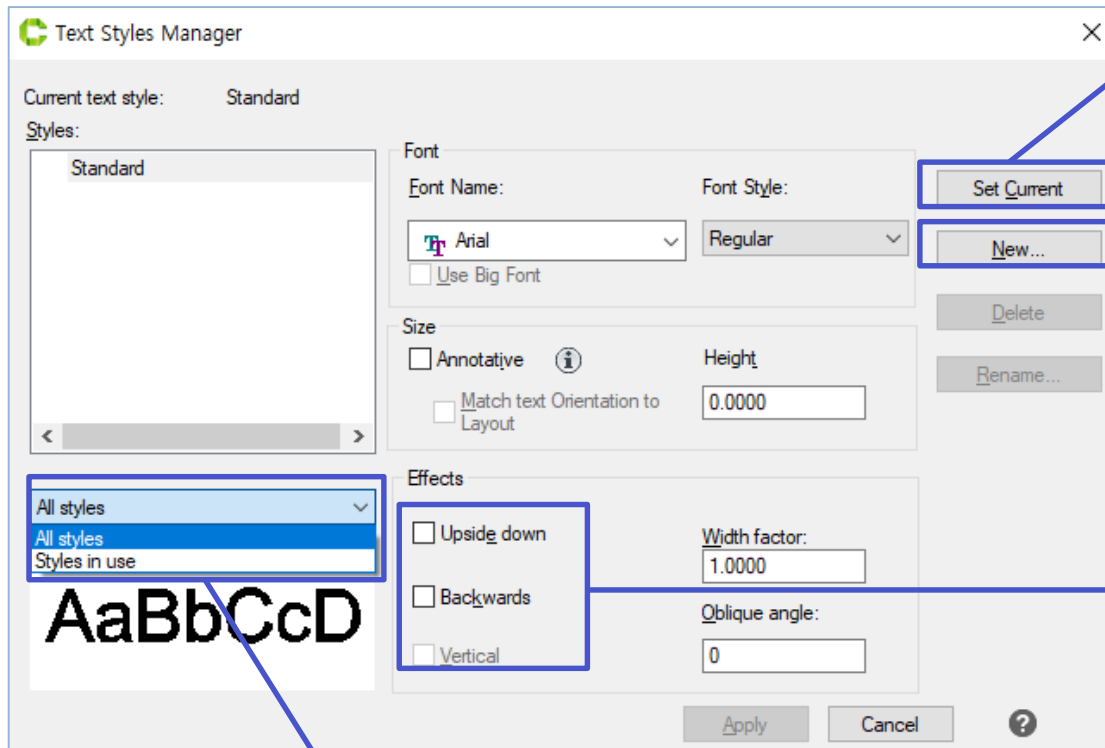
Width factor / Oblique angle



Preview Settings Font

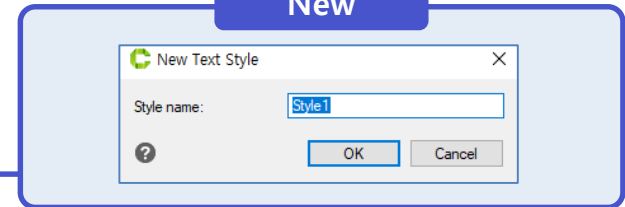
TEXT STYLE -2

command : st (Style)

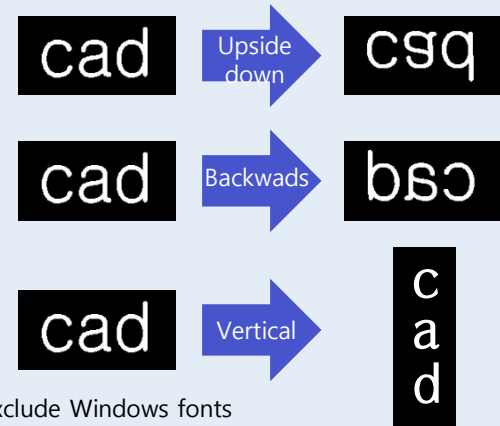


Set Current

New



Effect Option



Exclude Windows fonts

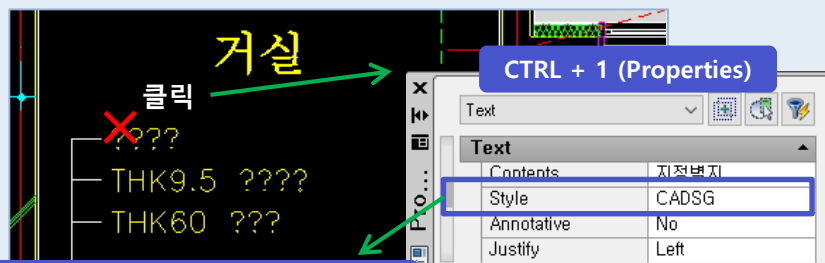
View Style List

Using style = Using in Drawing

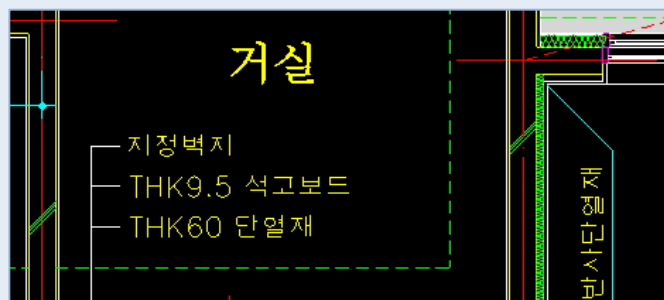
TEXT STYLE Application

command : st (Style)

TEXT STYLE Change



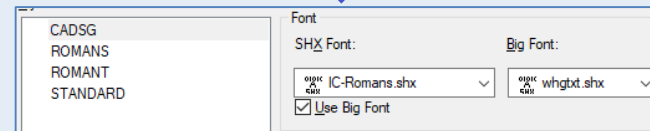
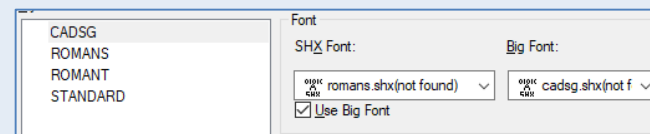
Identify the corresponding font style



- Frequent occurrences when opening a drawing from a companies
- **Content exists but** does not have a selected font, so it is displayed as "???" (Only a second foreign language)

Execution Process

*. "text-3.dwg" File OPEN



- If there is no setting font, change to another font.

Note

- *. Font Path
- Windwo Font : C:\Windows\Fonts
- CAD Font : C:\CADian\CADian2020\Fonts