

Screen 01 – Branch 1 - 20 / Standard.

F CAMduct 2017 (MP-2) - Config "Metric Content V7.04" - Profile "Global" - [Takeoff - Straight 1-20 Branches]

File Utilities Cloud Takeoff Window Add-Ins Help

Job Browser Save Job Close Job Job Information Job Contents Item Folders Quick Takeoff Setup Processes Automatic Nesting Manual Nest Write NC Database

View 1 Top Shaded+Lines View 2 Right Shaded+Lines View 3 Back Shaded+Lines View 4 Isometric Shaded

Dimensions Options Item Connectors

Dimension	Value	
Input Units	Default (Metric)	
A	Pipe Diameter	400,00
B	Pipe Length	700,00
C	Left Extension	50,00
D	Right Extension	50,00
E	Branch Diameter #1	200,00
F	Branch Length #1	50,00
G	Angle #1	45,00
H	Inset #1	200,00
I	Offset #1	0,00
J	Rotation #1	90,00
K	Extension #1	50,00
L	Branch Diameter #2	200,00
M	Branch Length #2	50,00
N	Angle #2	45,00
O	Inset #2	200,00
P	Offset #2	0,00
Q	Rotation #2	270,00
R	Extension #2	50,00
S	Branch Diameter #3	0,00
T	Branch Length #3	50,00
U	Angle #3	45,00
V	Inset #3	200,00
W	Offset #3	0,00
X	Rotation #3	270,00
Y	Extension #3	50,00
Z	Branch Diameter #4	0,00
a	Branch Length #4	50,00
b	Angle #4	45,00
c	Inset #4	200,00
d	Offset #4	0,00
e	Rotation #4	270,00
f	Extension #4	50,00
g	Branch Diameter #5	0,00
h	Branch Length #5	50,00
i	Angle #5	45,00
j	Inset #5	200,00
k	Offset #5	0,00

Adding Pattern To Job X=892,93; Y=1018,30; Z=0,00 Develop Redraw Cancel Accept

13:12 09.09.2016

Standard solution has 2 branches, I wish to change " Branch Diameter #3 " from 0,00 -> 200,00

Screen 01 – Branch 1 - 20 / Change of angle – Works fine.

CAMduct 2017 (Maritime Partner B3) - Config "Metric Content V7.04" - Profile "Global" - [Takeoff - Straight 1-20 Branches]

File Utilities Cloud Takeoff Window Add-Ins Help

Job Browser Save Job Close Job Job Information Job Contents Item Folders Quick Takeoff Setup Processes Automatic Nesting Manual Nest Write NC Database

View 1 Top Shaded+Lines View 2 Right Shaded+Lines View 3 Back Shaded+Lines View 4 Isometric Shaded

Dimensions Options Item Connectors

	Dimension	Value
	Input Units	Default (Metric)
A	Pipe Diameter	400,00
B	Pipe Length	700,00
C	Left Extension	50,00
D	Right Extension	50,00
E	Branch Diameter #1	200,00
F	Branch Length #1	50,00
G	Angle #1	90,00
H	Inset #1	200,00
I	Offset #1	0,00
J	Rotation #1	45,00
K	Extension #1	50,00
L	Branch Diameter #2	200,00
M	Branch Length #2	50,00
N	Angle #2	45,00
O	Inset #2	200,00
P	Offset #2	0,00
Q	Rotation #2	270,00
R	Extension #2	50,00
S	Branch Diameter #3	0,00
T	Branch Length #3	50,00
U	Angle #3	45,00
V	Inset #3	200,00
W	Offset #3	0,00
X	Rotation #3	270,00
Y	Extension #3	50,00
Z	Branch Diameter #4	0,00
a	Branch Length #4	50,00
b	Angle #4	45,00
c	Inset #4	200,00
d	Offset #4	0,00
e	Rotation #4	270,00
f	Extension #4	50,00
g	Branch Diameter #5	0,00
h	Branch Length #5	50,00
i	Angle #5	45,00
j	Inset #5	200,00
k	Offset #5	0,00

Adding Pattern To Job X=1071,28; Y=-285,90; Z=0,00 Develop Redraw Cancel Accept

12:06 06.09.2016

Screen 03 – Branch 1 - 20 / Standard.

CAMduct 2017 (MP-2) - Config "Metric Content V7.04" - Profile "Global" - [Takeoff - Straight 1-20 Branches]

File Utilities Cloud Takeoff Window Add-Ins Help

Job Browser Save Job Close Job Job Information Job Contents Item Folders Quick Takeoff Setup Processes Automatic Nesting Manual Nest Write NC Database

View 1 Top Shaded+Lines View 2 Right Shaded+Lines View 3 Back Shaded+Lines View 4 Isometric Shaded

Dimensions Options Item Connectors

Dimension	Value
Input Units	Default (Metric)
A	Pipe Diameter
B	Pipe Length
C	Left Extension
D	Right Extension
E	Branch Diameter #1
F	Branch Length #1
G	Angle #1
H	Inset #1
I	Offset #1
J	Rotation #1
K	Extension #1
L	Branch Diameter #2
M	Branch Length #2
N	Angle #2
O	Inset #2
P	Offset #2
Q	Rotation #2
R	Extension #2
S	Branch Diameter #3
T	Branch Length #3
U	Angle #3
V	Inset #3
W	Offset #3
X	Rotation #3
Y	Extension #3
Z	Branch Diameter #4
a	Branch Length #4
b	Angle #4
c	Inset #4
d	Offset #4
e	Rotation #4
f	Extension #4
g	Branch Diameter #5
h	Branch Length #5
i	Angle #5
j	Inset #5
k	Offset #5

Adding Pattern To Job

X=1079,15; Y=81,38; Z=0,00

Develop Redraw Cancel Accept

NO 13:14 09.09.2016

Change Parameter " S - Branch Diameter #3 " from 0,00 to 200,00 & Redraw – **NO CHANGE !?!**

Screen 04 – Branch 1 - 20 / Options Standard.

File

Utilities

Cloud

Takeoff

Window

Add-Ins

Help

View 1

Top

Shaded+Lines

View 2

Right

Shaded+Lines

View 3

Back

Shaded+Lines

View 4

Isometric

Shaded

Dimensions

Options

Item

Connectors

	Option	Value
1	Pipe Parts	1
2	Branch Parts	1
3	First Break	0,00
4	Second Break	0,00
5	Third Break	0,00
6	Seam Position	0,00
7	Pipe Diameter Type	Nominal
8	Branch Diameter Type	Nominal
9	Hole Adjust	0,00
10	Branch Allowance To Pipe	0,00
11	Branch Seam Position	0,00
12	Throat Cut Back (Degrees)	0,00
13	Plate Border (Circumference)	0,00
14	Plate Type	Rectangular
15	Cut Back Allowance (%)	0,00
16	Use Pipe Seam For Branches	No
17	Plate Border (Length)	Auto
18	End Castle Width	0,00
19	End Castle Angle	30,00

Adding Pattern To Job

X=1110,62; Y=-203,45; Z=0,00

Develop

Redraw

Cancel

Accept

NO

13:13

09.09.2016