lain [OB	01]				
ain Propert	ties				
ieneral					
ame	Main	Number	1	Туре	ОВ
inguage formation	LAD	Numbering	Automatic		
itle	"Main Program Sweep	p Author		Comment	
lie	(Cycle)"	Author		Comment	
amily	(-j -:)	Version	0.1	User-defined	
,				ID	
-,0:0:11	stops if a thermal ovei	and t	2 . 24 . 1911		

```
%Q6.0
"Power Supply"
     %I12.2
                        "Thermal
                                               %112.3
    %Q6.0
                                                                                           %Q6.1
"Power Supply"
                        Overload"
                                           "Work Present"
                                                                                     "Conveyor Motor"
                           <del>//</del>}
                                                 <del>/</del>/
                                                                                           <del>(</del> )-
                                               %M2.4
                                           "Drilling Status"
                                                 4 6
                                                                                                              %Q6.3
"Drill Motor"
                                                                     %I12.3
                                                                                           %Q6.2
                                               %M2.4
                                                                                           "Clamp"
                                           "Drilling Status"
                                                                 "Work Present"
                                                 <del>-</del>1/1-
                                                                      <del>(</del> )-
                                                                                                                  <del>(</del> )-
                                                                                                                 %I12.4
                                                                                                                                       %Q6.5
                                                                                                                                                             %Q6.4
                         %I12.2
                                                                                                              "Down Limit"
                                                                                                                                     "Move UP"
                                                                                                                                                         "Move Down"
                        "Thermal
Overload"
                                                                                           %Q6.6
                                                                                                                  <del>-</del>1/}
                                                                                                                                        <del>1</del>/}
                                                                                         "Red Light"
                                                                                                                                                              ( )-
                           +
                                                                                            ( )-
                                                                                                                 %I12.4
                                                                                                                                       %I12.5
                                                                                                                                                             %Q6.5
                                                                                                                                     "UP Limit"
                                                                                                              "Down Limit"
                                                                                                                                                           "Move UP"
                                               %M2.1
                                                                                           %M2.2
                         %Q6.4
                                             "Drilled Up"
                      "Move Down"
                                                                                       "Drilled Down"
                                                                                                                                                             <del>(</del> )-
                                                                                                                  +
                          \dashv \vdash
                                                -( R )-
                                                                                            -( s )-
                                                                                                                 %Q6.5
                                                                                                               "Move UP"
                          %Q6.5
                                                                                           %M2.1
                        "Move UP"
                                                                                        "Drilled Up"
                                                                                                                 \dashv \vdash
                          4 F
                                                                                           -( s )-
                         %I12.5
                                               %M2.1
                                                                     %M2.2
                                                                                           %M2.4
                                             "Drilled Up"
                        "UP Limit"
                                                                 "Drilled Down"
                                                                                      "Drilling Status"
                          \dashv \vdash
                                                                                           %M2.1
                         %I12.3
                      "Work Present"
                                                                                         "Drilled Up"
                           HP F
                                                                                            -( R )-
                          %M2.3
                        "Memory"
                                                                                           %M2.2
                                                                                       "Drilled Down"
                                                                                            -( R )-
```