TRAFFIC GATES INDICATING LIGHTS

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

FOCTGU LIMIT SWITCH CLOSED? N

CONTINUE

FAR ON-COMING TRAFFIC GATE RAISED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

FOCTGU LIMIT SWITCH CLOSED? N

CONTINUE

FAR ON-COMING TRAFFIC GATE LOWERED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

FOCTGD LIMIT SWITCH CLOSED? N

CONTINUE

FAR OFF-GOING TRAFFIC GATE RAISED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

NOCTGU LIMIT SWITCH CLOSED? N

CONTINUE

NEAR ON-COMING TRAFFIC GATE LOWERED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

NOCTGD LIMIT SWITCH CLOSED? N

CONTINUE

NEAR OFF-GOING TRAFFIC GATE LOWERED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

FOGTGU LIMIT SWITCH CLOSED? N

CONTINUE

FAR OFF-GOING TRAFFIC GATE LOWERED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

NOGTGU LIMIT SWITCH CLOSED? N

CONTINUE

NEAR OFF-GOING TRAFFIC GATE RAISED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

FOGTGD LIMIT SWITCH CLOSED? N

CONTINUE

FAR OFF-GOING TRAFFIC GATE RAISED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

NOGTGD LIMIT SWITCH CLOSED? N

CONTINUE

NEAR OFF-GOING TRAFFIC GATE RAISED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

FOGTGD LIMIT SWITCH CLOSED? N

CONTINUE

FAR OFF-GOING TRAFFIC GATE RAISED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED? Y

ENERGIZE INDICATING LIGHT

Y

NOGTGD LIMIT SWITCH CLOSED? N

CONTINUE

NEAR OFF-GOING TRAFFIC GATE RAISED INDICATING LIGHT

N

CONTINUE

CONTINUE

CONTINUE
SPAN LOCKS INDICATING LIGHTS

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLCD LIMIT SWITCH CLOSED?

Y

OR

N

SLAP LIMIT SWITCH CLOSED?

Y

SPAN LOCK A DRIVEN INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLAD LIMIT SWITCH CLOSED?

Y

SPAN LOCK A PULLED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLBD LIMIT SWITCH CLOSED?

Y

SPAN LOCK B DRIVEN INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLBP LIMIT SWITCH CLOSED?

Y

SPAN LOCK B PULLED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLCP LIMIT SWITCH CLOSED?

Y

SPAN LOCK C DRIVEN INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLDP LIMIT SWITCH CLOSED?

Y

SPAN LOCK D DRIVEN INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLDD LIMIT SWITCH CLOSED?

Y

SPAN LOCK D PULLED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLCD LIMIT SWITCH CLOSED?

Y

SPAN LOCK C PULLED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

SLDP LIMIT SWITCH CLOSED?

Y

SPAN LOCK D PULLED INDICATING LIGHT

N

CONTINUE
TRAFFIC BARRIER INDICATING LIGHTS

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

FOOTBU LIMIT SWITCH CLOSED?

Y

FAR ON-COMING TRAFFIC BARRIER LOWERED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

FAR ON-COMING TRAFFIC BARRIER RAISED INDICATING LIGHT

N

CONTINUE

FOOTBD LIMIT SWITCH CLOSED?

Y

NEAR OFF-GOING TRAFFIC BARRIER RAISED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

NEAR OFF-GOING TRAFFIC BARRIER LOWERED INDICATING LIGHT

N

CONTINUE

FOOTBD LIMIT SWITCH CLOSED?

Y

NEAR ON-COMING TRAFFIC BARRIER RAISED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

NEAR ON-COMING TRAFFIC BARRIER LOWERED INDICATING LIGHT

N

CONTINUE

FOOTBU LIMIT SWITCH CLOSED?

Y

FAR OFF-GOING TRAFFIC BARRIER LOWERED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

FAR OFF-GOING TRAFFIC BARRIER RAISED INDICATING LIGHT

N

CONTINUE

FOOTBU LIMIT SWITCH CLOSED?

Y

NEAR ON-COMING TRAFFIC BARRIER LOWERED INDICATING LIGHT

N

CONTINUE

LAMP TEST ENGAGED?

Y

NEAR OFF-GOING TRAFFIC BARRIER RAISED INDICATING LIGHT

N

CONTINUE

FOOTBD LIMIT SWITCH CLOSED?

Y

NEAR OFF-GOING TRAFFIC BARRIER LOWERED INDICATING LIGHT

N

CONTINUE
FULLY / NEARLY OPEN / CLOSED LEAF INDICATING LIGHTS - 1 OF 4

CONTINUE

Energize Indicating Light

Lamp Test Engaged?

Far adjacent leaf nearly closed indicating light

Far adjacent leaf fully open indicating light

Far adjacent leaf nearly open indicating light

Far adjacent leaf nearly closed indicating light

Fan A limit switch open?

Fan B limit switch open?

Fan A or Fan B limit switch open?

Fan A or Fan B limit switch open?
FULLY / NEARLY OPEN / CLOSED LEAF INDICATING LIGHTS - 4 OF 4

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

NEAR OPPOSITE LEAF FULLY CLOSED INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

NONOA OR NONOB LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

NONOA OR NONOB LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY CLOSED INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

NONOA OR NONOB LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY CLOSED INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE

LAMP TEST ENGAGED?

Y

N

NEARLY OPEN INDICATING LIGHT

NOFO LIMIT SWITCH OPEN?

Y

N

CONTINUE