TRAFFIC GATES INDICATING LIGHTS

- FAR ON-COMING TRAFFIC GATE RAISED INDICATING LIGHT
- FAR ON-COMING TRAFFIC GATE LOWERED INDICATING LIGHT
- NEAR ON-COMING TRAFFIC GATE RAISED INDICATING LIGHT
- NEAR ON-COMING TRAFFIC GATE LOWERED INDICATING LIGHT
- FAR OFF-GOING TRAFFIC GATE RAISED INDICATING LIGHT
- FAR OFF-GOING TRAFFIC GATE LOWERED INDICATING LIGHT
- NEAR OFF-GOING TRAFFIC GATE RAISED INDICATING LIGHT
- NEAR OFF-GOING TRAFFIC GATE LOWERED INDICATING LIGHT
MOTOR / MACHINERY BRAKES INDICATING LIGHTS - 1 OF 4

CONTINUE

LAMP TEST ENGAGED?

YES

ENERGIZE INDICATING LIGHT

FAOABS LIMIT SWITCH CLOSED?

YES

FAR ADJACENT MOTOR A BRAKE RELEASED INDICATING LIGHT

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED?

NO

FAOABS LIMIT SWITCH CLOSED?

YES

FAR ADJACENT MOTOR A BRAKE SET INDICATING LIGHT

CONTINUE

CONTINUE

CONTINUE

LAMP TEST ENGAGED?

NO

FAOABS LIMIT SWITCH CLOSED?

YES

FAR ADJACENT MOTOR B BRAKE RELEASED INDICATING LIGHT

CONTINUE

CONTINUE

CONTINUE

FAOABS LIMIT SWITCH CLOSED?

NO

FAOABS LIMIT SWITCH CLOSED?

YES

FAR ADJACENT MOTOR B BRAKE SET INDICATING LIGHT

CONTINUE

CONTINUE

CONTINUE

FAOABS LIMIT SWITCH CLOSED?

NO

FAOABS LIMIT SWITCH CLOSED?

YES

FAR ADJACENT MACHINERY BRAKE A RELEASED INDICATING LIGHT

CONTINUE

CONTINUE

CONTINUE

FAOABS LIMIT SWITCH CLOSED?

NO

FAOABS LIMIT SWITCH CLOSED?

YES

FAR ADJACENT MACHINERY BRAKE A SET INDICATING LIGHT

CONTINUE

CONTINUE

CONTINUE

FAAAS LIMIT SWITCH CLOSED?

NO

FAAAS LIMIT SWITCH CLOSED?

YES

FAR ADJACENT MACHINERY BRAKE B RELEASED INDICATING LIGHT

CONTINUE

CONTINUE

CONTINUE

FAAAS LIMIT SWITCH CLOSED?

NO

FAAAS LIMIT SWITCH CLOSED?

YES

FAR ADJACENT MACHINERY BRAKE B SET INDICATING LIGHT

CONTINUE

CONTINUE

CONTINUE
SIDEWALK GATES INDICATING LIGHTS

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

FAR ON-COMING SIDEWALK GATE OPEN INDICATING LIGHT

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

FAR ON-COMING SIDEWALK GATE CLOSED INDICATING LIGHT

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

NEAR ON-COMING SIDEWALK GATE OPEN INDICATING LIGHT

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

NEAR ON-COMING SIDEWALK GATE CLOSED INDICATING LIGHT

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

FAR OFF-GOING SIDEWALK GATE OPEN INDICATING LIGHT

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

FAR OFF-GOING SIDEWALK GATE CLOSED INDICATING LIGHT

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

NEAR OFF-GOING SIDEWALK GATE OPEN INDICATING LIGHT

CONTINUE

LAMP TEST ENGAGED?

Y

ENERGIZE INDICATING LIGHT

N

NEAR OFF-GOING SIDEWALK GATE CLOSED INDICATING LIGHT

CONTINUE

FAR OFF-GOING SIDEWALK GATE OPEN INDICATING LIGHT

CONTINUE

FAR OFF-GOING SIDEWALK GATE CLOSED INDICATING LIGHT

CONTINUE

NEAR OFF-GOING SIDEWALK GATE CLOSED INDICATING LIGHT
FULLY / NEARLY OPEN / CLOSED LEAF INDICATING LIGHTS - 2 OF 4

CONTINUE

LAMP TEST ENGAGED?
Y
ENERGIZE INDICATING LIGHT
N
NEAR ADJACENT LEAF
FULLY CLOSED INDICATING LIGHT

NANCA OR NANCB LIMIT SWITCH OPEN?
Y
CONTINUE
N
NEAR ADJACENT LEAF
FULLY CLOSED INDICATING LIGHT

LAMP TEST ENGAGED?
Y
ENERGIZE INDICATING LIGHT
N
NEAR ADJACENT LEAF
NEARLY OPEN INDICATING LIGHT

NANCA OR NANCB LIMIT SWITCH OPEN?
Y
CONTINUE
N
NEAR ADJACENT LEAF
NEARLY OPEN INDICATING LIGHT

LAMP TEST ENGAGED?
Y
ENERGIZE INDICATING LIGHT
N
NEAR ADJACENT LEAF
NEARLY CLOSED INDICATING LIGHT

NANCA OR NANCB LIMIT SWITCH OPEN?
Y
CONTINUE
N
NEAR ADJACENT LEAF
NEARLY CLOSED INDICATING LIGHT

LAMP TEST ENGAGED?
Y
ENERGIZE INDICATING LIGHT
N
NEAR ADJACENT LEAF
FULLY OPEN INDICATING LIGHT

NANOA OR NANOB LIMIT SWITCH OPEN?
Y
CONTINUE
N
NEAR ADJACENT LEAF
FULLY OPEN INDICATING LIGHT

CONTINUE