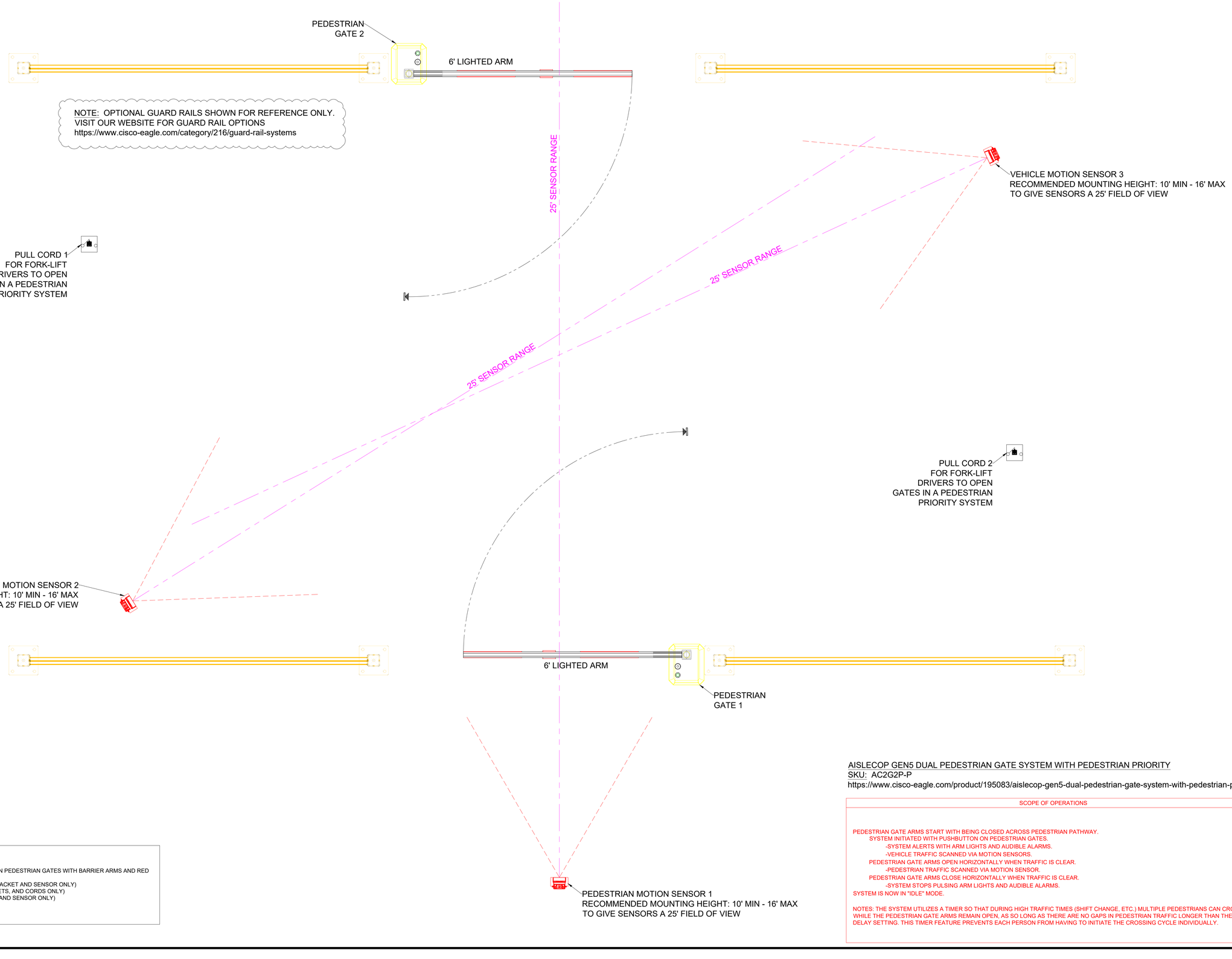

EQUIPMENT INCLUDED WITH SKU #AC2G2P-P

(2) - MOTORIZED, FULLY ENCLOSED PUSH BUTTON PEDESTRIAN GATES WITH BARRIER ARMS AND RED FLASHING LED LIGHTS
(2) - FORK-LIFT MOTION SENSORS (MOUNTING BRACKET AND SENSOR ONLY)
(2) - PULL CORDS (SWITCHES, MOUNTING BRACKETS, AND CORDS ONLY)
(1) - PEDESTRIAN SENSOR (MOUNTING BRACKET AND SENSOR ONLY)
(1) - WIRING ENCLOSURE WITH KEY LOCK PANEL
(1) - PLC BASED CONTROL PACKAGE

AISLECOP GEN5 DUAL PEDESTRIAN GATE SYSTEM WITH PEDESTRIAN PRIORITY
SKU: AC2G2P-P
https://www.cisco-eagle.com/product/195083/aislecop-gen5-dual-pedestrian-gate-system-with-pedestrian-priority

SCOPE OF OPERATIONS

PEDESTRIAN GATE ARMS START WITH BEING CLOSED ACROSS PEDESTRIAN PATHWAY.
SYSTEM INITIATED WITH PUSHBUTTON ON PEDESTRIAN GATES.
-SYSTEM ALERTS WITH ARM LIGHTS AND AUDIBLE ALARMS.
-VEHICLE TRAFFIC SCANNED VIA MOTION SENSORS.
PEDESTRIAN GATE ARMS OPEN HORIZONTALLY WHEN TRAFFIC IS CLEAR.
-PEDESTRIAN TRAFFIC SCANNED VIA MOTION SENSOR.
PEDESTRIAN GATE ARMS CLOSE HORIZONTALLY WHEN TRAFFIC IS CLEAR.
-SYSTEM STOPS PULSING ARM LIGHTS AND AUDIBLE ALARMS.
SYSTEM IS NOW IN "IDLE" MODE.

NOTES: THE SYSTEM UTILIZES A TIMER SO THAT DURING HIGH TRAFFIC TIMES (SHIFT CHANGE, ETC.) MULTIPLE PEDESTRIANS CAN CROSS WHILE THE PEDESTRIAN GATE ARMS REMAIN OPEN, AS SO LONG AS THERE ARE NO GAPS IN PEDESTRIAN TRAFFIC LONGER THAN THE TIME DELAY SETTING. THIS TIMER FEATURE PREVENTS EACH PERSON FROM HAVING TO INITIATE THE CROSSING CYCLE INDIVIDUALLY.

AISLECOP Gen5

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DRAWING TO SCALE WHEN PRINTED ON 24"X36" MEDIA

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REV	DESCRIPTION	BY	DATE
A	DRAWING CREATED ON 8/21/25	EOW	8/21/25

CUSTOMER
LOCATION
DESCRIPTION: AISLECOP GEN5 DEVICE LAYOYUT 2 GATES-PEDESTRIAN PRIORITY
DRAWN BY: AA
SCALE: NTS
PROJECT MGR: MG
DATE: 08.19.2025

PROJECT NORTH

DRAWING NUMBER
AC2G2P-P

SHT. # P02
REV. A