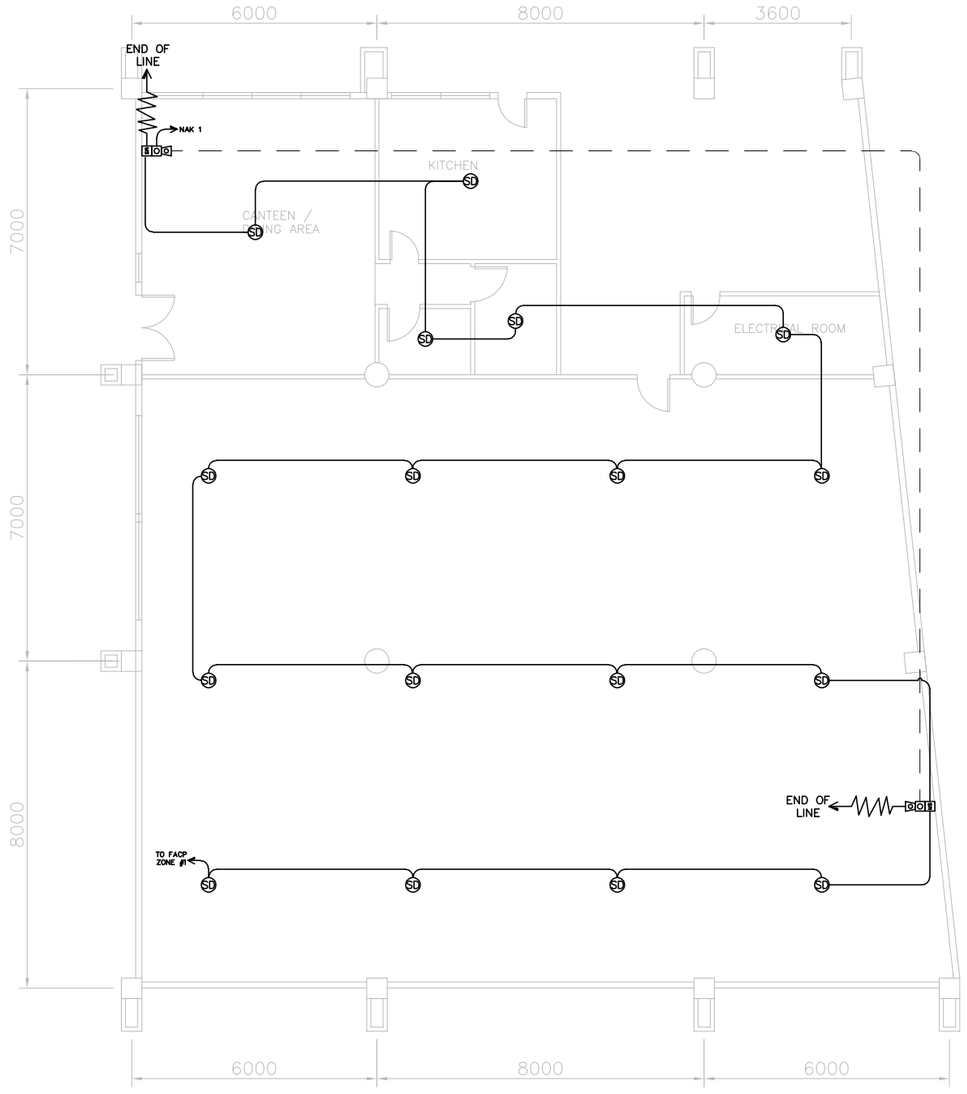


FACP	FIRE ALARM CONTROL PANEL WITH COMPLETE ACCESSORIES AND ESSENTIAL WIRING SYSTEM (1.4M ABOVE FLOOR LEVEL)
SD	SMOKE DETECTOR WITH BASE
MS	HORN WITH STROBELIGHT
MS	MANUAL PULL STATION
———	TWISTED PAIR WIRE IN 20mmø PVC CONDUIT

1 / F-01

FDAS LAYOUT BASEMENT FLOOR

SCALE 1:150

SOCIAL SECURITY SYSTEM

ENGINEERING AND FACILITIES MANAGEMENT DEPARTMENT

PROJECT TITLE:

REPLACEMENT OF FIRE DETECTION
AND ALARM SYSTEM
AT SSS CALAMBA BUILDING

LOCATION: **SSS Building, National Highway, Parian, Calamba City, Laguna**

RECOMMENDING APPROVAL:

CLARK Q. ESPERO
ACTING HEAD, ENGINEERING & FACILITIES MANAGEMENT DEPARTMENT

APPROVED BY:

TEDDY N. CARREON
ACTING HEAD, GENERAL SEVICES DEPARTMENT

APPROVED FOR IMPLEMENTATION:

WENDELINO V. COMBOY JR.
ACTING HEAD, ADMINISTRATION GROUP

ENGINEERING SECTION

DESIGNED & DRAWN BY:
Matt Fredrick S. Ibasan – JO Engineer, EMT

CHECKED BY:
Elmer D. Mescallado – Senior Engineer, EMT

REVIEWED BY:
Stephen M. Gatchalian – Acting SSO V, EMT

SHEET CONTENT:

FDAS LAYOUT BASEMENT FLOOR

ALL DRAWINGS MUST BE VERIFIED ON SITE BY THE CONTRACTOR. ALL DISCREPANCIES SHOULD BE REPORTED IMMEDIATELY TO THE ARCHITECT AND PROJECT MANAGERS.

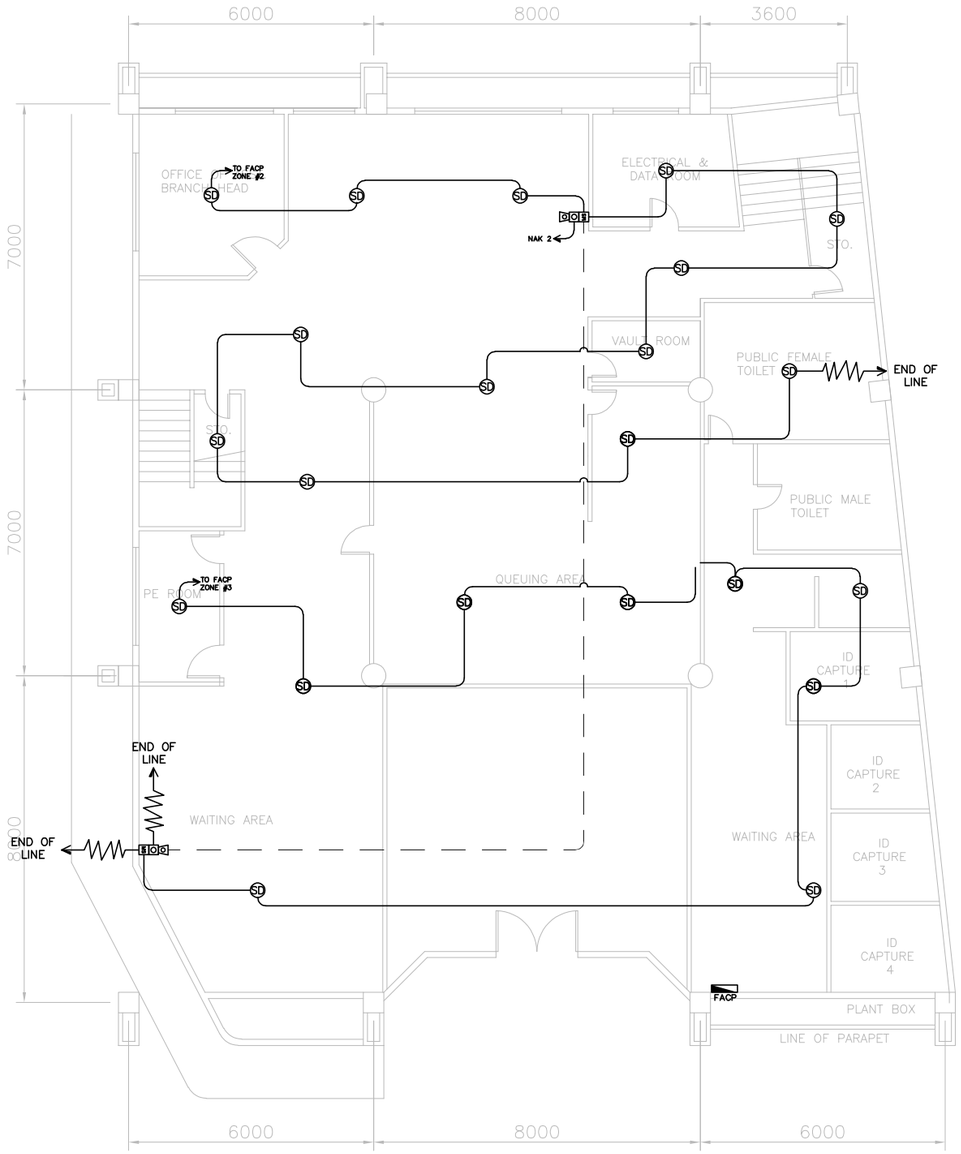
CONTRACTORS ARE TO PREPARE AND SUBMIT SHOP DRAWINGS TO THE ARCHITECT PRIOR TO COMMENCEMENT OF WORKS.

SHEET NO.

F-01

DATE:

JAN. 21, 2026



FACP	FIRE ALARM CONTROL PANEL WITH COMPLETE ACCESSORIES AND ESSENTIAL WIRING SYSTEM (1.4M ABOVE FLOOR LEVEL)
SD	SMOKE DETECTOR WITH BASE
HO / MS	HORN WITH STROBELIGHT
MS	MANUAL PULL STATION
———	TWISTED PAIR WIRE IN 20mmø PVC CONDUIT

1 / F-01

FDAS LAYOUT GROUND FLOOR

SCALE 1:150

SOCIAL SECURITY SYSTEM

ENGINEERING AND FACILITIES MANAGEMENT DEPARTMENT

PROJECT TITLE:

REPLACEMENT OF FIRE DETECTION **AND ALARM SYSTEM** AT SSS CALAMBA BUILDING

LOCATION: **SSS Building, National Highway, Parian, Calamba City, Laguna**

RECOMMENDING APPROVAL:

CLARK Q. ESPERO
ACTING HEAD, ENGINEERING & FACILITIES MANAGEMENT DEPARTMENT

APPROVED BY:

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APPROVED FOR IMPLEMENTATION:

WENDELINO V. COMBOY JR.
ACTING HEAD, ADMINISTRATION GROUP

ENGINEERING SECTION

DESIGNED & DRAWN BY:
Matt Fredrick S. Ibasan – JO Engineer, EMT

CHECKED BY:
Elmer D. Mescallado – Senior Engineer, EMT

REVIEWED BY:
Stephen M. Gatchalian – Acting SSO V, EMT

SHEET CONTENT:

FDAS LAYOUT GROUND FLOOR

ALL DRAWINGS MUST BE VERIFIED ON SITE BY THE CONTRACTOR. ALL DISCREPANCIES SHOULD BE REPORTED IMMEDIATELY TO THE ARCHITECT AND PROJECT MANAGERS.

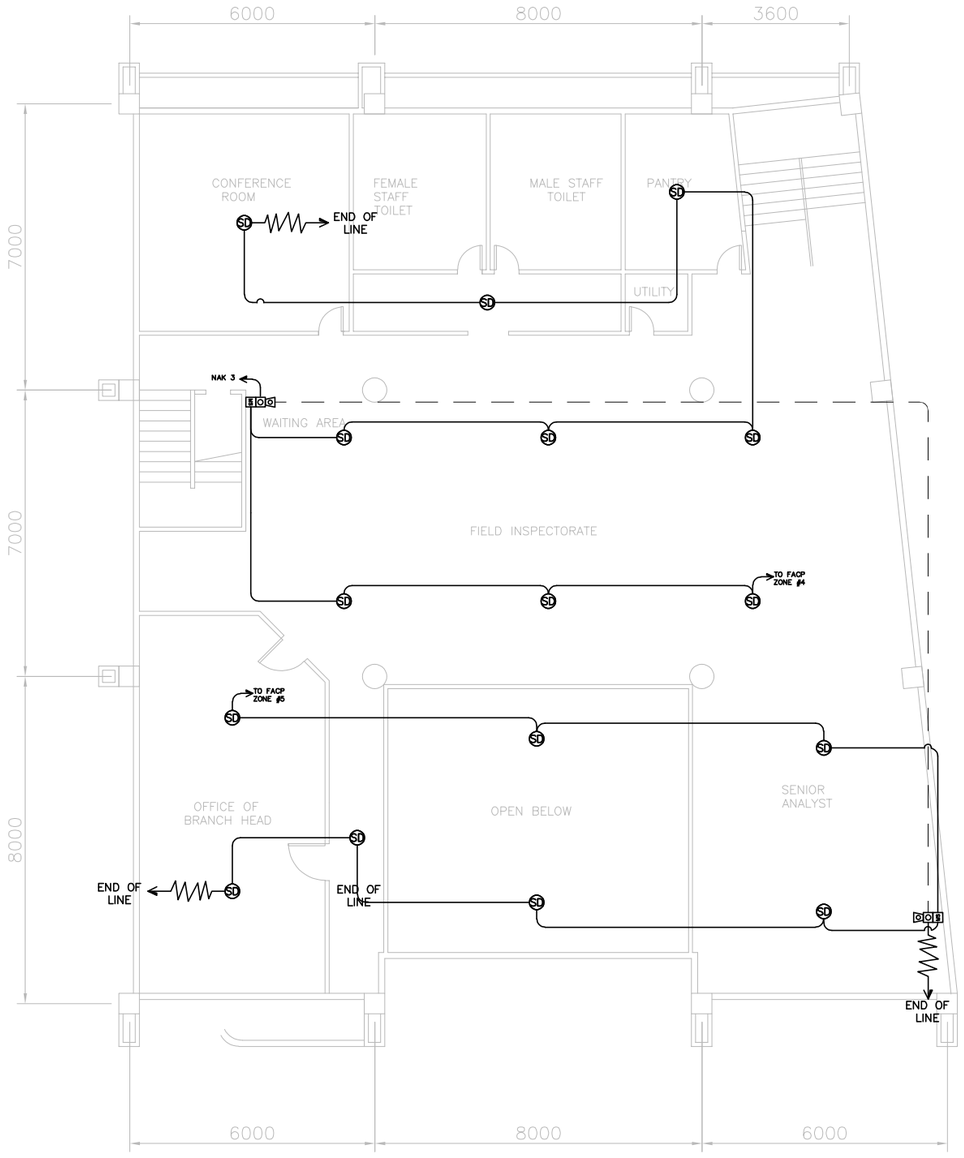
CONTRACTORS ARE TO PREPARE AND SUBMIT SHOP DRAWINGS TO THE ARCHITECT PRIOR TO COMMENCEMENT OF WORKS.

SHEET NO.

F-02

DATE:

JAN. 21, 2026



FACP	FIRE ALARM CONTROL PANEL WITH COMPLETE ACCESSORIES AND ESSENTIAL WIRING SYSTEM (1.4M ABOVE FLOOR LEVEL)
SD	SMOKE DETECTOR WITH BASE
HS / MS	HORN WITH STROBELIGHT / MANUAL PULL STATION
———	TWISTED PAIR WIRE IN 20mmø PVC CONDUIT

1 / F-02 FDAS LAYOUT SECOND FLOOR

SCALE 1:150

SOCIAL SECURITY SYSTEM
ENGINEERING AND FACILITIES MANAGEMENT DEPARTMENT

PROJECT TITLE:
REPLACEMENT OF FIRE DETECTION **AND ALARM SYSTEM** AT SSS CALAMBA BUILDING
LOCATION: **SSS Building, National Highway, Parian, Calamba City, Laguna**

RECOMMENDING APPROVAL:
CLARK Q. ESPERO
ACTING HEAD, ENGINEERING & FACILITIES MANAGEMENT DEPARTMENT

APPROVED BY:
TEDDY N. CARREON
ACTING HEAD, GENERAL SEVICES DEPARTMENT

APPROVED FOR IMPLEMENTATION:
WENDELINO V. COMBOY JR.
ACTING HEAD, ADMINISTRATION GROUP

ENGINEERING SECTION
DESIGNED & DRAWN BY: Matt Fredrick S. Ibasan – JO Engineer, EMT
CHECKED BY: Elmer D. Mescallado – Senior Engineer, EMT
REVIEWED BY: Stephen M. Gatchalian – Acting SSO V, EMT

SHEET CONTENT: FDAS LAYOUT SECOND FLOOR

ALL DRAWINGS MUST BE VERIFIED ON SITE BY THE CONTRACTOR. ALL DISCREPANCIES SHOULD BE REPORTED IMMEDIATELY TO THE ARCHITECT AND PROJECT MANAGERS.
CONTRACTORS ARE TO PREPARE AND SUBMIT SHOP DRAWINGS TO THE ARCHITECT PRIOR TO COMMENCEMENT OF WORKS.

SHEET NO. F-03
DATE: JAN. 21, 2026