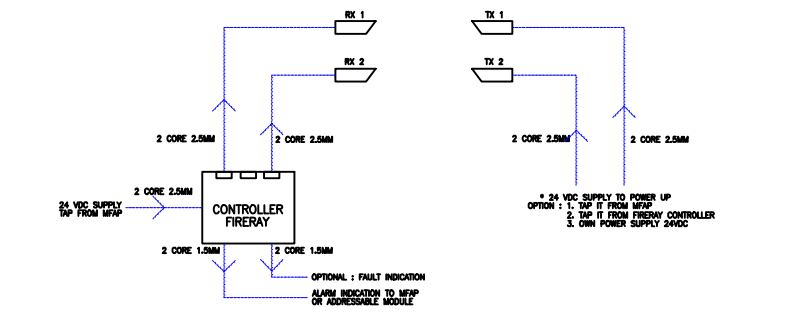


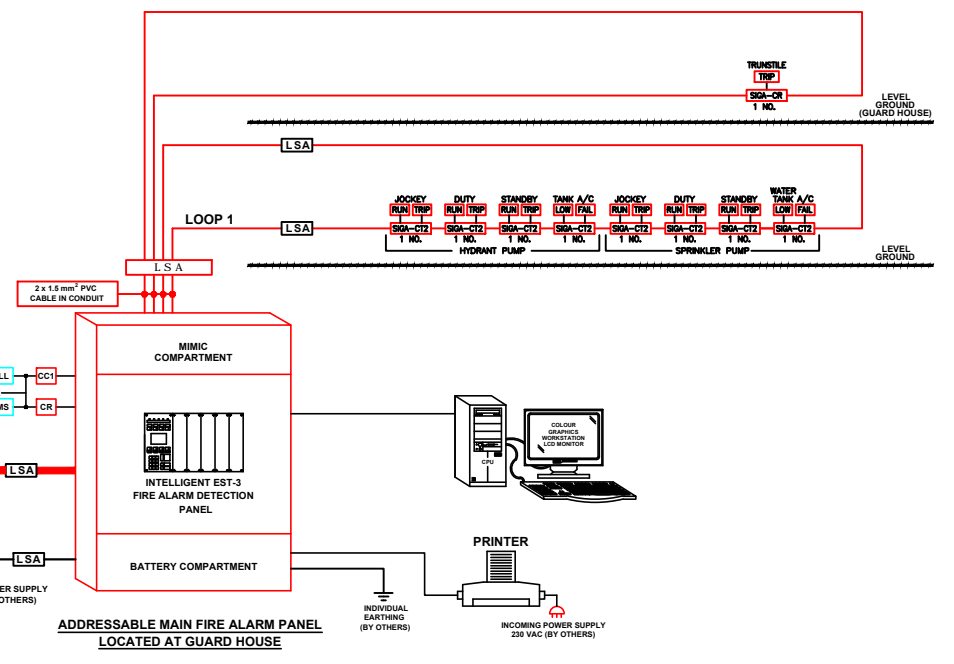
FIRE ALARM SINGLE LINE DIAGRAM FOR NESTLE DISTRIBUTION CENTRE

Legend :

(S)	- INTELLIGENT ADDRESSABLE, PHOTOELECTRIC SMOKE DETECTOR
(H)	- INTELLIGENT ADDRESSABLE HEAT DETECTOR
(SOUND)	- SOUNDER & STROBE CIRCUIT
(PULL)	- INTELLIGENT ADDRESSABLE, MANUAL PULL STATION (PULL STATION)
AHU	- AIR HANDLING UNIT
W/C	- WET CHEMICAL
MON.	- MONITORING MODULE
FS/BV	- FLOW SWITCH / BUTTERFLY VALVE
SIGA-CC1-S	- INTELLIGENT SINGLE INPUT MODULE WITH STROBE LIGHT (SYNCHRONIZATION OUTPUT)
C/A	- CLEAN AGENT SYSTEM
SIGA-CT1	- INTELLIGENT SINGLE INPUT MONITORING MODULE
SIGA-CT2	- INTELLIGENT DUAL INPUT MONITORING MODULE
L S A	- LIGHTNING SURGE ARRESTOR
CO2	- CO2 DISCHARGE
FAU.	- FAULT



DETAIL H - BEAM DETECTOR SINGLE LINE DIAGRAM



ADDRESSABLE MAIN FIRE ALARM PANEL LOCATED AT GUARD HOUSE

PROJECT TITLE :
 PROPOSED CONSTRUCTION & COMPLETION OF:
 PHASE 1 : 1-STORY WAREHOUSE (120m X 360m)
 WITH 2-STORY OFFICE / SOCIAL BLOCK
 INCLUDING
 a) 1 UNIT GUARD HOUSE
 b) 1 UNIT REFUSE CHAMBER
 c) 1 UNIT WASTE TREATMENT PLANT
 d) 1 UNIT PUMP HOUSE
 e) 1 UNIT TNB SUBSTATION

ON LOT 7316 (P.T. 3609),
 JALAN KLANG - BANTING,
 MUKIM TELUK PANGLIMA GARANG,
 KUALA LANGAT, SELANGOR

FOR RHB TRUSTEES BERHAD
 (AS TRUSTEE FOR AXIS REAL ESTATE INVESTMENT TRUST)

DEVELOPER :
 RHB TRUSTEES BERHAD
 (AS TRUSTEE FOR AXIS REIT)
 LEVEL 11, TOWER ONE,
 RHB CENTRE, JALAN TUN RAZAK,
 50400 KUALA LUMPUR, MALAYSIA.
 TEL: +603-9280 8799 FAX: +603-9280 8796

ARCHITECT :

KOOI KEAT ARCHITECT
 No. 18, Lorong Bukit Dambur, 11000 Penang, Malaysia.
 Tel: 04-659 1807 Fax: 04-656 8479
 email: kooi@kooiarchitect.com.my

M & E CONSULTANT :

FRG Fire Consultancy Sdn Bhd
 Fire Safety Engineering

UNIT 12-4, 4TH FLOOR, JALAN 3/114,
 KUCHAI BUSINESS CENTRE,
 OFF JALAN KUCHAI LAMA,
 58200 KUALA LUMPUR.
 TEL: 03-79842128 / 03-79842118
 FAX: 03-79842158

MAIN CONTRACTOR :

AME CONSTRUCTION SDN BHD
 NO 18 JALAN ANGKASA MAS 6,
 KAWASAN PERINDUSTRIAN TEBRAU 2,
 81100 JOHOR BAHRU, JOHOR.
 TEL: 07- 355 5111
 FAX: 07- 3541648

FIRE FIGHTING CONTRACTOR :

NATION FIRE ENGINEERING SDN BHD
 (63143-D)
 20, JALAN USJ 7/3A, UEP SUBANG JAYA,
 47610 SUBANG JAYA, SELANGOR DARUL EHSAN.
 TEL: 03-5621 0805/08 FAX: 03-5621 0815
 E-MAIL: nationfire@yahoo.com

FIRE PROTECTION SYSTEM

DRAWING TITLE :
 ADDRESSABLE FIRE ALARM SCHEMATIC DETAIL

SCALE : N.T.S

DATE : DECEMBER 2017

DRAWING BY : FRANCISE KANG

CHECK BY : STEVEN

DRAWING NO : 3428/NF/FIG/2017/FF- SCH12

AS-BUILT DRAWING