

FILE NAME: 0723201.dwg

DATE:

DESCRIPTION:

PROJECT No: 07-232-01

ADDRESS:

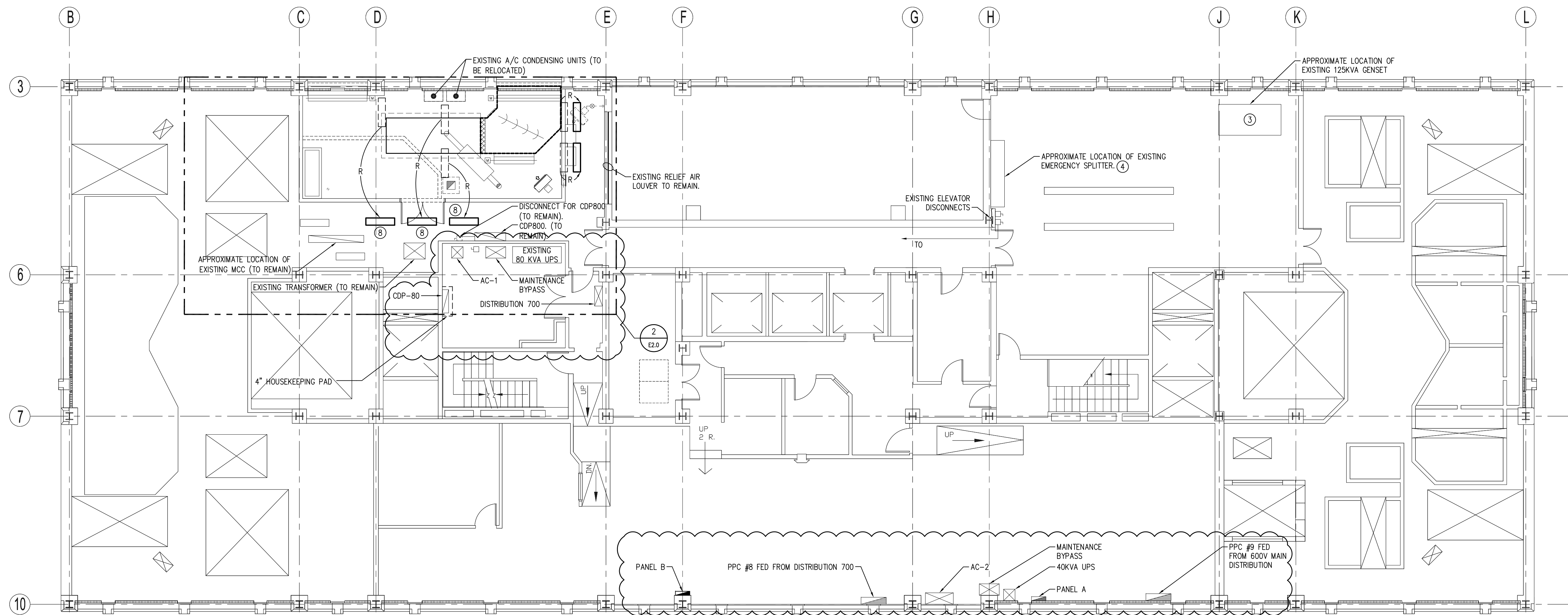
NOTES :

GENERAL NOTES

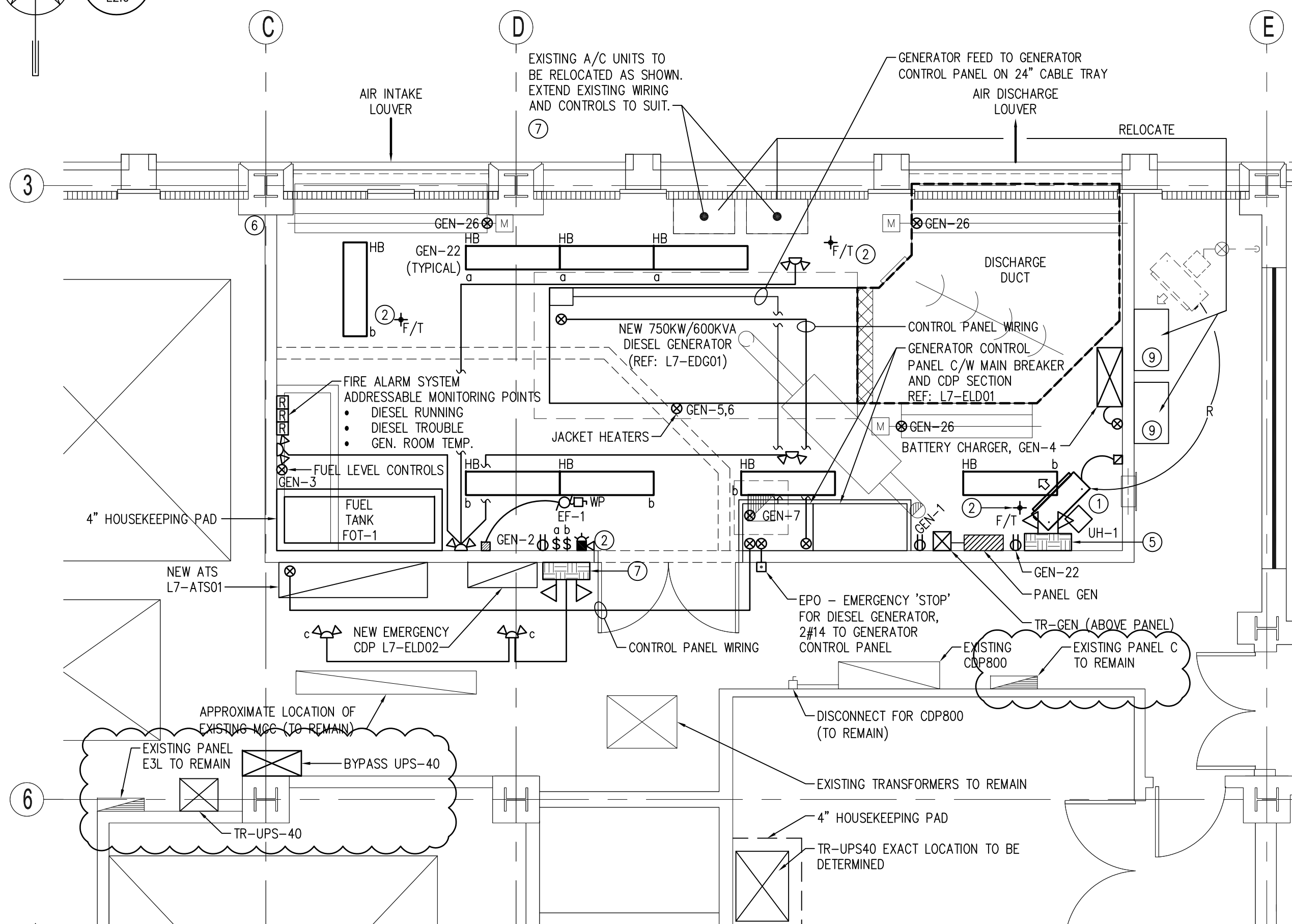
- 1. QUANTITY AND SIZE OF GENERATOR CONTROL/FUEL SYSTEM CONTROL WIRING IS TYPICAL AND SHALL BE COORDINATED BY CONTRACTORS. PROVIDE WIRE QUANTITY AND SIZE REQUIRED BY GENERATOR SUPPLIER.

DRAWING NOTES

- 1. NEW POWER WIRING TO RE-FEED RELOCATED UNIT HEATER. CONTROLS BY MECHANICAL.
2. CONNECT FIRE ALARM ACTIVATION AND ANNUNCIATION DEVICES TO CLOSEST ADDRESSABLE/ANNUNCIATION CIRCUITS.
3. DISCONNECT AND REMOVE EXISTING GENERATOR AND LEGALLY DISPOSE. WORK TO BE COMPLETED UNDER PHASE 2.
4. LOCATE SPLITTERS IN PHASE 2 TO SPICE EXISTING FEEDS TO EXISTING ESSENTIAL POWER LOADS FED FROM EMERGENCY SPLITTER. SEE DRAWING E3.0 FOR FURTHER DETAILS.
5. DC BATTERY PACK C/W 2 - 9W HEADS, 60 MINUTE CAPACITY. PROVIDE A DEDICATED EMERGENCY CIRCUIT 15A-1P FOR ROOM LIGHTS AND BATTERY PACK.
6. APPROXIMATE LOCATION OF EXISTING FIRE PUMP MI FEEDER TO BE CONNECTED TO NEW EMERGENCY CDP.
7. DC BATTERY PACK RATED FOR 2 HOURS. CONNECT TO EMERGENCY LIGHTING CIRCUIT FOR THIS AREA.
8. EXTEND WIRING AS NECESSARY.
9. RELOCATED AC UNITS. EXTEND EXISTING WIRING AS NECESSARY.



1 7TH FLOOR ELECTRICAL SCALE: 1:100



2 PARTIAL 7TH FLOOR ELECTRICAL - NEW DIESEL GENERATOR ROOM - LIGHTING, POWER AND SYSTEMS SCALE: 1:50

MOTOR SCHEDULE table with columns: MOTOR NO., DESCRIPTION, LOCATION, KW, H.P., VOLTS, STARTER & ACCESS, CIRCUIT, FEEDER LOCATION, FEEDER SIZE, REMARKS.

FIXTURE SCHEDULE table with columns: FIXTURE TYPE, LAMPS, VOLTAGE, DESCRIPTION, NOTES, APPROVED MANUFACTURERS.

Panel schedule table for GEN TR-GEN/L7-ELD02, LOCATION: GENERATOR ROOM, LOCATION: 7TH FLOOR. Includes columns for DESCRIPTION, QUANTITY, and VOLTAGE.

SMS ENGINEERING

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- 2. ISSUED FOR ADDENDUM NO. 2 CB 09.07.27
1. ISSUED FOR BID OPPORTUNITY CB 09.06.19

Revision table with columns: NO., REVISION/DESCRIPTION, BY, DATE.



DRAWN BY: KM CHECKED BY: GR APPROVED CH: DATE: 2008/04/17 USER APPROVAL

CITY OF WINNIPEG PLANNING, PROPERTY & DEVELOPMENT DEPARTMENT CIVIC ACCOMMODATIONS DIVISION 300 - 65 GARRY ST. R3C 4K4

PROJECT CITY OF WINNIPEG 510 MAIN ST. EMERGENCY DISTRIBUTION UPGRADE PHASE 1

SHEET TITLE ELECTRICAL 7TH FLOOR LOCATION FOR NEW EQUIPMENT

Scale and Project info table with columns: SCALE, PROJECT NO., SHEET NO., AS SHOWN, 07-232-01, E2.0

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1