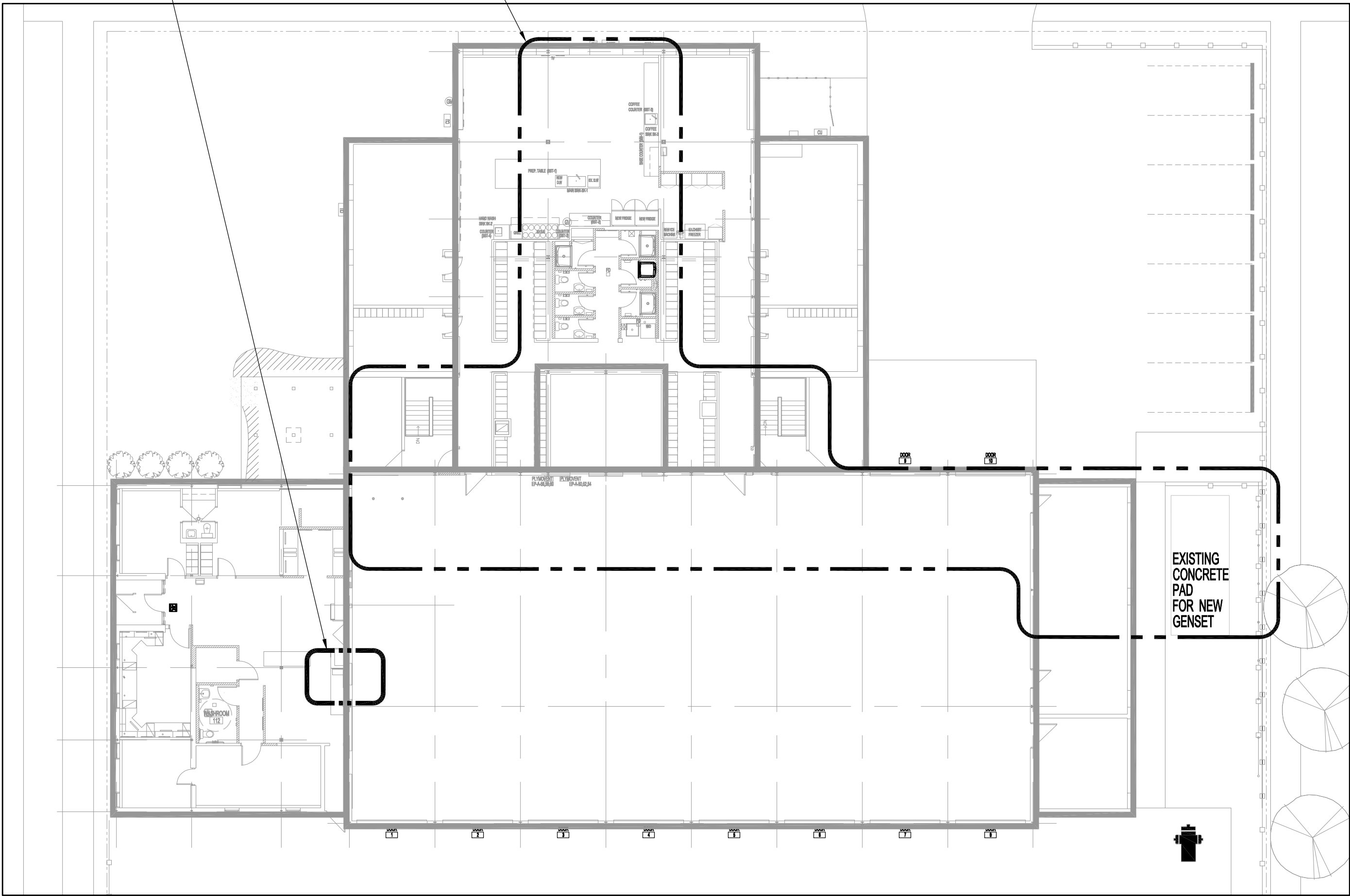


ABBREVIATIONS	
	DESCRIPTION
A	AMPERE, AMPACITY
AC	ABOVE COUNTER
ACT	ACOUSTIC CEILING TILE
AFF	ABOVE FINISH FLOOR
AHJ	AUTHORITY HAVING JURISDICTION
BC	BENEATH/UNDERSIDE COUNTERTOP
BFC	BELOW FINISH CEILING
CCT	CIRCUIT, CCT: C= PANEL "A"; CT= CIRCUIT "1" (A-1)
CEC	CANADIAN ELECTRICAL CODE
CLNG	CEILING
D	DEMOLITION , REMOVE BACK TO SOURCE
DA	DOOR ACTUATOR
DCB	DURESS CALL BUTTON
DED	DEDICATED CIRCUIT
DSW	DISCONNECT SWITCH
DWG	DRAWING
DW	DISHWASHER
E	EXISTING OR "NO DESIGNATION"
EF	EXHAUST FAN
EMT	ELECTRICAL METALLIC TUBING
ES	ELECTRIC STRIKE
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
HTR	HEATER
HVAC	HEATING, VENTILATING AND AIR CONDITIONING
HZ	HERTZ
JB	JUNCTION BOX
LOTO	LOCKOUT/TAGOUT
M	METER
MD	MOTION DETECTOR
MTS	MANUAL TRANSFER SWITCH
N	NEW
N.I.C.	NOT IN CONTRACT
NTS	NOT TO SCALE
OC	ON COUNTER
O/C	ON CENTER
OS	OCCUPANCY SENSOR
PNL	PANEL
R	RELOCATE
RC, RE-CCT	RE-CIRCUIT
RECP.T.	RECEPTACLE
SLD	SINGLE LINE DIAGRAM
SW	SWITCH
TBD	TO BE DETERMINED
TCB	TRAFFIC CONTROL BUTTON
TYP.	TYPICAL
UG	UNDERGROUND
US	UNDERSIDE
V	VOLT
W	WATT

ELECTRICAL LEGEND (NEW) (N) INDICATES "PROVIDE"	
TYPE	DESCRIPTION
	DUPLEX RECEPTACLE
	HEIGHT IN INCHES ABOVE FINISH FLOOR TO CENTERLINE OF DEVICE
	2-GANG DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE WITH (2) 2A USB 2.2 & 3.0 CAPABLE
	GROUND FAULT CIRCUIT INTERRUPTER DUPLEX RECEPTACLE
	LIGHT SWITCH, SINGLE POLE
	36" DOOR ACTUATOR FOR AUTOMATIC DOOR OPERATOR
	DISCONNECT SWITCH
	AUTOMATIC DOOR OPERATOR
	JUNCTION BOX
	HEAT DETECTOR, FIXED TEMP (135°F), CEILING MOUNT (NEW)
	PUBLIC ADDRESS SYSTEM CABINET
	PUBLIC ADDRESS MICROPHONE INPUT JACK
	PUBLIC ADDRESS SPEAKER
	SPEAKER
	SPEAKER
	SPEAKER
	SPEAKER VOLUME CONTROLLER
	DATA PORT
	FLOOR PEDESTAL DATA PORT
	VOICE (PHONE) PORT: CENTREX LAND LINE
	KEY PAD/DISPLAY - SECURITY
	CARD READER TO KEYPAD - SECURITY
	ELECTRICAL PANEL
	THERMOSTAT
	COAXIAL CABLE (TV)
	TRAFFIC CONTROL BUTTON
	HEAT DETECTOR, FIXED TEMP (135°F), CEILING FLUSH/SURFACE MOUNT (NEW)
	COMBINATION SMOKE/CARBON MONOXIDE DETECTOR, PHOTOELECTRIC, 120V, INTERCONNECT WITH ALL EXISTING ON MAIN FLOOR TO NEW BASEMENT DETECTORS, (NEW)
	STATION ALERTING SYSTEM
	STATION ALERTING SYSTEM CABINET
	STATION ALERTING SYSTEM, STROBE

AREA OF WORK
MAIN FLOOR WATCHDESK 109

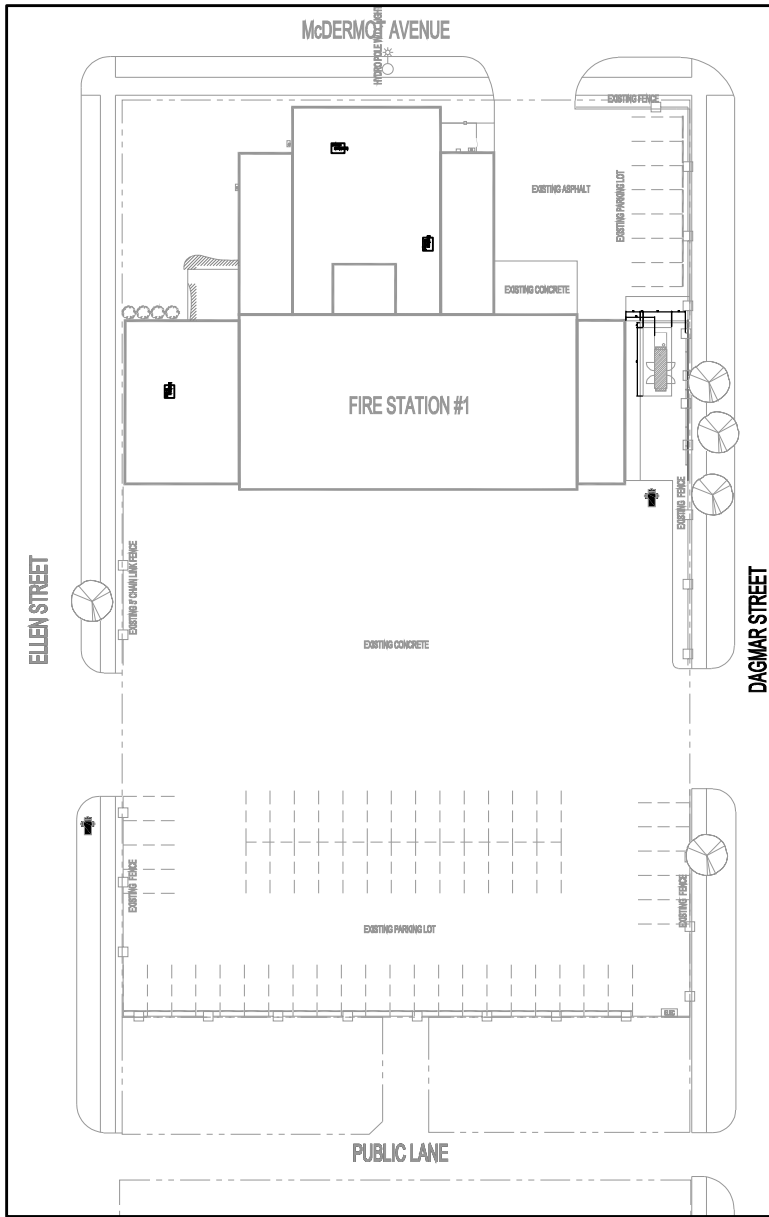
AREA OF WORK
MAIN & BASEMENT FLOORS



PARTIAL SITE PLAN - MAIN FLOOR PLAN
SCALE: 1/16" = 1'-0"



KEY PLAN
SCALE: N.T.S.



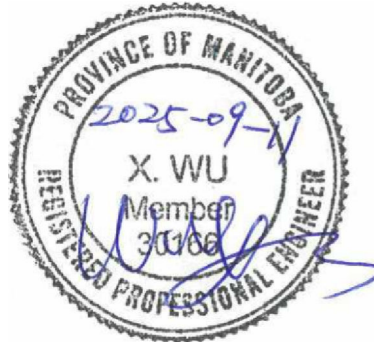
GENERAL NOTES:

- THIS DRAWING SHALL NOT BE SCALED. CONSULT WITH CONTRACT ADMINISTRATOR ON ANY CONCERNS.
- "PROVIDE" IS DEFINED AS SUPPLY, INSTALL & CONFIGURE TO FULLY FUNCTION.
- ALSO REFER TO OTHER ENGINEERING DISCIPLINE DRAWINGS & SPECIFICATIONS.
- SUBMISSION OF SITE MARK-UPS, AS-BUILTS, OPERATING & MAINTENANCE MANUALS AND OTHER SUPPORTING DOCUMENTS TO CLIENT ARE MANDATORY AT THE COMPLETION OF THIS PROJECT AS PER ELECTRICAL SPECIFICATION.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VISIT THE SITE AND ENSURE ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE REVIEWED & ACCEPTABLE.
- THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL OTHER ENGINEERING DOCUMENTS/ DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, CEILINGS NOT SHOWN ON DRAWINGS.
- ALL OPENINGS THROUGH FIRE ASSEMBLIES INCLUDING WALLS, FLOORS AND CEILINGS SHALL BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE FIRE SEPARATION INTEGRITY AND PROVIDE A SMOKE-TIGHT BARRIER PER CODE.
- ALL PRODUCTS, MATERIALS USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS, APPLICABLE CODES AND AUTHORITY HAVING JURISDICTION (AHJ).
- THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING PART OF THE RENOVATION WORK.
- PROVIDE MISSING &/OR NEW LABELS ON ALL NEW/EXISTING SWITCHES, PORTS & RECEPTACLES. LABELS TO MATCH EXISTING APPLICABLE SYSTEMS. IF CIRCUITS ARE MODIFIED, PANEL SCHEDULE SHALL BE RETYPED TO REFLECT AS-BUILT CONDITIONS & INSERTED TO INSIDE OF ASSOCIATED PANEL DOOR SLEEVE PROTECTOR, REFER TO ELECTRICAL SPECIFICATIONS FOR NEW EQUIPMENT IDENTIFICATION.
- ALL ABANDONED (KNOWN & UNKNOWN) ELECTRICAL FIXTURES, COMPONENTS, RECEPTACLES & DATA CABLING SHALL BE REMOVED BACK TO SOURCE & TERMINATED PER APPLICABLE CODES.
- PRIOR TO CORING &/OR SAW CUTTING CONCRETE WALLS, CEILING &/OR FLOORS, CONCRETE SCAN (GPR) FOR REBARS, CONDUITS, WIRING & CABLES. REBARS SHALL NOT BE CUT. SUBMIT FINDINGS TO CONTRACT ADMINISTRATOR.

WARNING:
ASBESTOS MAYBE PRESENT BEHIND WALLS, CEILING SPACE & FLOORS. IF ASBESTOS & ANY HAZARDOUS MATERIAL IS FOUND, STOP WORK IMMEDIATELY & CONTACT CITY OF WINNIPEG, CENTRAL CONTROLS, PH: 204-986-2351.

1	ISSUED FOR ADDENDUM 3	DTA	10.14 2025
0	ISSUED FOR CONSTRUCTION	DTA	08.11 2025
A	ISSUED FOR REVIEW	DTA	08.15 2025
No.	REVISION/DESCRIPTION	BY	DATE

SEAL



DATE 2025.08.08	DESIGN BY: DTA	DRAWN BY: DTA	CHECKED BY:	APPROVED BY:
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PROJECT
**WINNIPEG FIRE PARAMEDIC SERVICES
FIRE STATION 1
ELECTRICAL DISTRIBUTION UPGRADE AND GENSET**
65 ELLEN STREET TENDER No: 802-2025

SHEET TITLE

**ELECTRICAL
ABBREVIATIONS, LEGENDS, SCHEDULES**

SCALE AS SHOWN	PROJECT No: 2024-070	SHEET No: E1-R1
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ELECTRICAL	
SHEET No:	SHEET TITLE
E1	ELECTRICAL: ABBREVIATIONS, LEGENDS, SCHEDULES
E2	BASEMENT FLOOR PLAN: ELECTRICAL DEMOLITION; POWER AND SYSTEMS
E3	BASEMENT FLOOR PLAN: ELECTRICAL RENOVATION; POWER AND SYSTEMS
E4	MAIN FLOOR PLAN: ELECTRICAL RENOVATION; POWER AND SYSTEMS
E5	ELECTRICAL PANEL SCHEDULES - EXISTING AND RENOVATION
E6	ELECTRICAL PANEL SCHEDULES - EXISTING
E7	ELECTRICAL PANEL SCHEDULES - RENOVATION
E8	ELECTRICAL - SINGLE LINE DIAGRAM - RENOVATION
E9	ELECTRICAL SPECIFICATIONS
E10	TEMPORARY ELECTRICAL POWER CHANGEOVER; SINGLE LINE DIAGRAM SPECIFICATION: POWER GENERATION DIESEL (IN TENDER, PART E - SPECIFICATIONS)