

KEY NOTES:

- 1-1/2" CONDUIT OUTLETS FOR:
 - TELEPHONE
 - ELEVATOR RECALL
 - SECURITY/INTERCOM
 - GEN. HOUSING SIGNAL
- ELEVATOR SPLITTER SPEK2 DISCONNECTS FOR CABLIGHTS, ETC. (REFER TO DISTRIBUTION DIAGRAM FOR DETAILS)
- CO DETECTOR SYSTEM C/W TROUBLE ZONE AT FIRE ALARM SYSTEM
- SMOKE DETECTOR C/W RELAY FOR ELEVATOR RECALL
- TOP OF GARBAGE CHUTE C/W WITH FIRE ALARM ZONE
- MOTORIZED DAMPER INTERLOCK WITH GENERATOR
- SHW ELECTRIC HEATER FED FROM DP62 (TYPICAL FOR 9)
- EMERGENCY GAS SHUT OFF VALVE XN-2
- BOILERS (B-1 AND B-2) FED FROM DP23 (TYPICAL FOR 6)
- 120V CIRCUITS OF BOILERS FED FROM PANEL "XN" AS INDICATED ON PANEL (TYPICAL FOR 6)
- SPLIT SYSTEMS XN-14/18
- SPLIT SYSTEMS XN-20/22
- MOTORIZED DAMPER XN-15
- EXHAUST FAN F-6 (WP, MOUNTED ON ROOF) P-21
- TOP OF STAIR SMOKE DETECTOR AND SPEAKER C/W FIRE ALARM ZONE TO BE PLACED EVERY THIRD FLOOR DOWN TO P1 LEVEL.
- INSULATE AND ELECTRICALLY TRACE EXPOSED PIPING FED FROM PANEL "EP" (TYPICAL)

NO.	BY	DESCRIPTION	DATE
06	CM	REVISED AS PER SI E-3	2017-08-11
05	CM	ISSUED FOR CONSTRUCTION	2017-08-09
04	CM	PROGRESS FOR CONSTRUCTION	2017-07-18
03	CM	ISSUED FOR PERMIT	2016-12-28
02	CM	REVISED AS PER ESA COMMENTS AND FOR CLARIFICATION	2016-05-19
01	CM	ISSUED FOR TENDER	2016-03-15

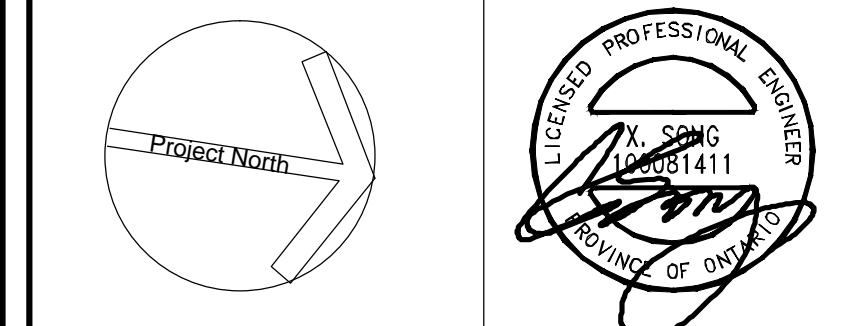
REVISIONS

This drawing, is an instrument of service, is provided by and is the property of United Engineering Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify United Engineering Inc. of any discrepancy before proceeding.

United Engineering Inc. is not responsible for the accuracy of Architectural, structural, interior design, etc. on this drawing.

Refer to the appropriate trade drawings before proceeding with any work. Installation must conform to all applicable codes and requirements of the authorities having jurisdiction.

This drawing is not to be scaled, all symbols are graphic representations only.



United Engineering Inc.
Mechanical Electrical Consulting Engineers
3045 Keele Street, Suite 105,
Toronto, Ontario, M3J 1M6
Tel: (416) 598 1999, Fax: (416) 598 1935

TITLE		
MECHANICAL PENTHOUSE ELECTRICAL		
PROJECT		
PROPOSED RESIDENTIAL DEVELOPMENT 25 BAKER HILL BLVD.		
ROYAL PINE HOMES STOUFFVILLE, ONTARIO		
DRAWN	CHECKED	SCALE
CM	MG	1:100
DATE	PROJECT	DRAWING
SEPT. 2015	14-016	E-8
		OF 12