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SITE INSTRUCTION

PROJECT: HAMPTON MANOR
25 BAKER HILL BLVD
STOUFFVILLE, ONTARIO

PROJECT NO: 14-016

CONTRACT: Electrical

DATE November 23, 2017

SITE INSTRUCTION: E-15

THIS SITE INSTRUCTION IS NOT TO BE CONSTRUED AS A CHANGE IN THE CONTRACT PRICE, BUT IS ISSUED FOR CLARIFICATION ONLY. IF A CHANGE IN CONTRACT PRICE IS PERCEIVED, PROVIDE AN ITEMIZED BREAKDOWN OF ANY EXTRAS OR CREDITS WITHIN SEVEN (7) WORKING DAYS.

Purpose: Client request

1.0 Reference Drawing E-3B (Ground Floor - B) Issued

- 1.1 Relocate: TV/Telephone multi-port outlet from dining room to living room area in suite 105

Note: The site instruction & drawings will be uploaded to FTP SITE

PREPARED BY: 
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FOR DISTRIBUTION TO ALL AFFECTED PARTIES.

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- ① DOOR CONTACT
- ② SUITE INTERUSION ALARM AND KEYPAD WITH DIGITAL DISPLAY
- ③ IN SUITE TELEPHONE/TV COMBO DISTRIBUTION PANEL
- ④ CEILING MOUNTED FIRE ALARM COMBINATION SPEAKER/STROBE LIGHT
- ⑤ 120 V UROUND GROUND DUPLEX RECEPTACLE FOR GENERAL PURPOSES
- ⑥ 120V UROUND DUPLEX RECEPTACLE WITH ONE HALF SWITCH CONTROLLED
- ⑦ WALL MOUNTED TELEPHONE OUTLET
- ⑧ 120V, 15A RECEPTACLE FOR Fridge
- ⑨ 120V, 20A, 1-15 RECEPTACLE MOUNTED ABOVE COUNTER TOP
(ALL RECEPTACLES LOCATED WITHIN 1.5M OF KITCHEN SINKS ALONG THE WALL BEHIND THE COUNTERS SHALL BE PROTECTED BY GFI BREAKERS OF THE CLASS A TYPE)
- ⑩ UNDER COUNTER LIGHTING TYPE TO BE CONFIRMED BY CLIENT
- ⑪ 250V, 1A, 48 3/4 RECEPTACLE FOR RANGE. CONNECT WITH 3/810 BX OR 3/8 17M-19MM CONDUIT
- ⑫ RECEPTACLE FOR KITCHEN MICROWAVE AND EXHAUST FAN
- ⑬ 120V UROUND GROUND DUPLEX RECEPTACLE FOR DISHWASHER
- ⑭ WALL MOUNTED COMBINATION TV/TELEPHONE OUTLET
- ⑮ CEILING MOUNTED FIRE ALARM SPEAKER
- ⑯ CEILING MOUNTED 120V SMOKE ALARM/CARBON MONOXIDE COMBO DETECTOR ⑰
(FOR 1ST, 2ND, 3RD, 6TH AND 7TH FLOORS)
- ⑱ CEILING MOUNTED 120V SMOKE ALARM DETECTOR
(FOR ALL OTHER FLOORS (4TH-5TH)) ❶
- ⑳ ALL DETECTORS WITHIN SAME SUITE TO BE DISCONNECTED AND HAVE A VISUAL SIGNALING COMPONENT IN ACCORDANCE WITH OBC
- ㉑ DIRECT CONNECTION FOR VERTICAL FAN COIL UNIT
REFERS TO MECHANICAL DRAWING FOR MORE DETAILS
- ㉒ 120 V UROUND GROUND DUPLEX GFI RECEPTACLE FOR WASHROOM
- ㉓ 120V, 15A RECEPTACLE FOR WASHER
- ㉔ 250V, 10 AM, 30A RECEPTACLE FOR DRYER. CONNECT TO 3/810 BX OR 3/8 17M-19MM CONDUIT
- ㉕ WALL MOUNTED TV OUTLET
- ㉖ DIRECT CONNECTION FOR DRYER EXHAUST FAN
- ㉗ DIRECT CONNECTION FOR WASHROOM EXHAUST FAN
- ㉘ FLUSH MOUNTED SUITE SERVICE PANEL. SEE DRAWING E-16 FOR SUITE PANEL SCHEDULE
- ㉙ 120 V UROUND GROUND DUPLEX GFI, WEATHER PROOF RECEPTACLE IN BALCONY
(TYPICAL FOR 1ST FLOOR AND EXTERIOR BALCONY ONLY)
- ㉚ 120V UROUND DUPLEX WEATHER PROOF RECEPTACLE IN BALCONY
(TYPICAL FOR 2ND TO 7TH FLOOR)

ALSO REFER TO TYPICAL SUITES NOTES ON DRAWING E-9B. (ALL RECEPTACLES SHALL BE PROTECTED BY ARC-FAULT INTERRUPTERS)

- ⊕ JUNCTION BOX FOR TR-SORT GARAGE SYSTEM
- ⊕ INTERPHONE PANEL, C/W THE INTO BUILDING CCTV SYSTEM, CARD READER, INTERCOM, AND SYSTEM DIALER
FED FROM EDN-11
- ⊕ CAF FIRE ALARM CONTROL PANEL
FED FROM DP62
- ⊕ KEY SWITCH ELEVATOR RECALL CO-ORDINATE EXACT LOCATION WITH ELEVATOR CONTRACTOR
- ⊕ FIRE ALARM MASTER OPERATION SWITCH FOR FIRE DEPARTMENT MASTER CONTROL
FED FROM EDN-13
- ⊕ CONFIRM POWER AND COMMUNICATION REQUIREMENTS AT CONCERGE DESK WITH CLIENT, PROVIDE 442 CONDUIT TO COMMUNICATION ROOM
- ⊕ BUILDING STATUS ANNUNCIATOR PANEL
- ⊕ EMERGENCY BUTTON C/W INTERCONNECTION TO CONCERGE
- ⊕ DOOR HOLD OPEN DEVICE INTERCONNECTED TO FIRE ALARM SYSTEM TO RELEASE UPON ACTIVATION OF FIRE ALARM SYSTEM INTERCONNECTED TO LOCALIZED SMOKE DETECTORS
- ⊕ TOP OF STAIR
SMOKE DETECTOR AND SPEAKER C/W FIRE ALARM ZONE
- ⊕ 1/4 WATERPROOF BBD RECEPTACLE TO BE INSTALLED AT LEAST 1M AWAY FROM C/A CONNECTION, COORDINATE EXACT LOCATION ON SITE. (TYPICAL FOR 2)
- ⊕ FREE-PAGE "S" CONTROL, REQUIREMENT AND LOCATION TBC
- ⊕ PROBE
C-32
- ⊕ DISH-WASHER
C-42
- ⊕ SPLIT COUNTER RECEPTACLES
C-34/38
- ⊕ SPLIT COUNTER RECEPTACLES
C-38/40
- ⊕ DOORSTOP
C-44
- ⊕ MICRO/FAN
C-46
- ⊕ STOVE
C-48
- ⊕ SPLIT SYSTEM E-8 (STORAGE)
M-42/44
- ⊕ SPLIT SYSTEM E-8 (WC)
M-44/48
- ⊕ SPLIT SYSTEM E-8 (AMENITY)
M-50/52
- ⊕ SPLIT SYSTEM E-8 (AMENITY)
M-54/56
- ⊕ KITCHENBOARD HEATER
M-23
- ⊕ BASEBOARD HEATER
M-23
- ⊕ COKE LIGHTING 'LD-01'
C-35
- ⊕ CAF ROOM IS REQUIRED TO CONTAIN THE FOLLOWING CONTROLS:
 - 1. A MEANS TO CONTROL THE VOICE COMMUNICATION SYSTEM
 - 2. MEANS TO INDICATE ALARM AND VISUAL ALARM SIGNALS
 - 3. MEANS TO INDICATE VISUALLY THAT ELEVATORS ARE ON EMERGENCY RECALL
 - 4. MEANS TO TRANSMIT ALARM SIGNALS TO THE FIRE DEPARTMENT
 - 5. MEANS TO RELEASE HOLD-OPEN DEVICES
 - 6. MEANS TO MANUALLY ACTIVATE ALARM SIGNALS
 - 7. MEANS TO SILENCE ALARM SIGNALS
 - 8. MEANS TO COMMUNICATE WITH EVERY ELEVATOR CAR
 - 9. MEANS TO INDICATE VISUALLY INDIVIDUAL SPRINKLER SYSTEM WATER FLOW SIGNALS
 - 10. MEANS TO SILENCE THE AUDIBLE PORTION OF A SUPERVISORY SIGNAL OR A TROUBLE SIGNAL
 - 11. CONTROLS TO STOP AIR HANDLING SYSTEMS
 - 12. CONTROLS TO INVIATE EMERGENCY PRESSURIZATION AIR SUPPLIES
 - 13. CONTROLS TO OPERATE POWERED DOOR OPERATORS AND/OR MOTORIZED FIRE DAMPERS
- ⊕ FORMING PART OF A PRESSURIZATION/RELIEF SYSTEM
- ⊕ CONFIRM ALL DIMENSIONS OF LIGHTING FIXTURES ON SITE WITH CLIENT PRIOR TO ROUGH-IN.

1. ELECTRICAL DRAWINGS TO BE READ IN CONJUNCTION WITH THE INTERIOR DESIGNER'S DRAWINGS IN AREAS SUCH AS LOBBY, AMENITY, MANAGEMENT OFFICE, MAIL, CONCERGE AND CORRIDORS, REFER TO THE INTERIOR DESIGNER'S DRAWINGS FOR EXACT LOCATION, REQUIREMENTS, MOUNTING HEIGHT AND LIGHTING SPECIFICATION.

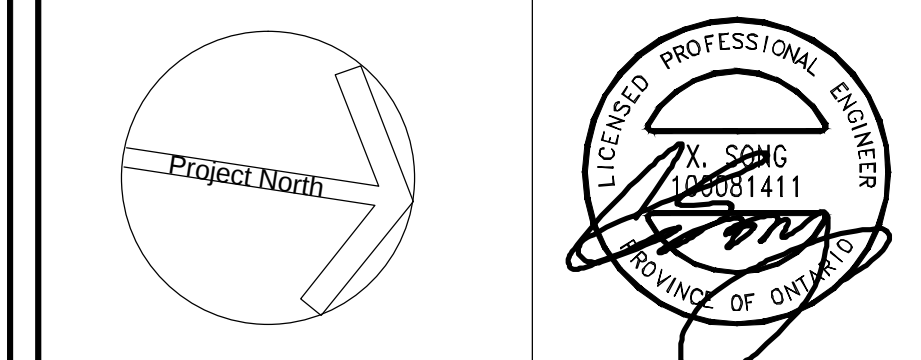
10	CM	REVISED AS PER SI E-15		2017-11-23
09	CM	REVISED AS PER SI E-10		2017-09-12
08	CM	REVISED AS PER SI E-4		2017-08-13
07	CM	REVISED AS PER SI E-3		2017-08-11
06	CM	ISSUED FOR CONSTRUCTION		2017-08-06
05	CM	PROGRESS FOR CONSTRUCTION		2017-07-16
04	CM	ISSUED FOR PERMIT		2016-12-26
03	CM	REVISED AS PER ADD E-1		2016-12-12
02	CM	REVISED AS PER ESA COMMENTS AND FOR CLARIFICATION		2016-05-19
01	CM	ISSUED FOR TENDER		2016-03-15

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.



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TITLE
GROUND FLOOR PLAN - B
ELECTRICAL

PROJECT

**PROPOSED RESIDENTIAL DEVELOPMENT
25 BAKER HILL BLVD.**

ROYAL PINE HOMES
STOUFFVILLE, ONTARIO

DRAWN CM	CHECKED MG	SCALE 1:75
DATE SEPT. 2015	PROJECT 14-016	DRAWING E-3B
		OF 12