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ADDENDUM

PROJECT: Forestside Estates
Attmar & Palleschi Drive
Brampton, Ontario

PROJECT NO.: 18-017

CONTRACT: Mechanical

DATE: March 11, 2020

ADDENDUM NO. M-3

CONTRACTORS ARE TO REVIEW ALL CHANGES, DELETIONS AND ADDITIONS TO THE WORK LISTED IN THIS DOCUMENT AND THE REVISED DRAWINGS AND INCORPORATE THESE ITEMS IN THE TENDER PRICE.

PURPOSE: Revise mechanical layout to suit latest service drawing.

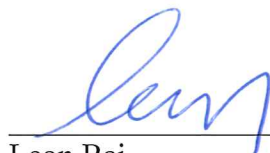
1.0 Mechanical drawing M-01 (Site Plan) Issued

1.1 Added: Additional water line to building.

2.0 Mechanical drawing M-03 (P-1 Level - Mechanical) Issued

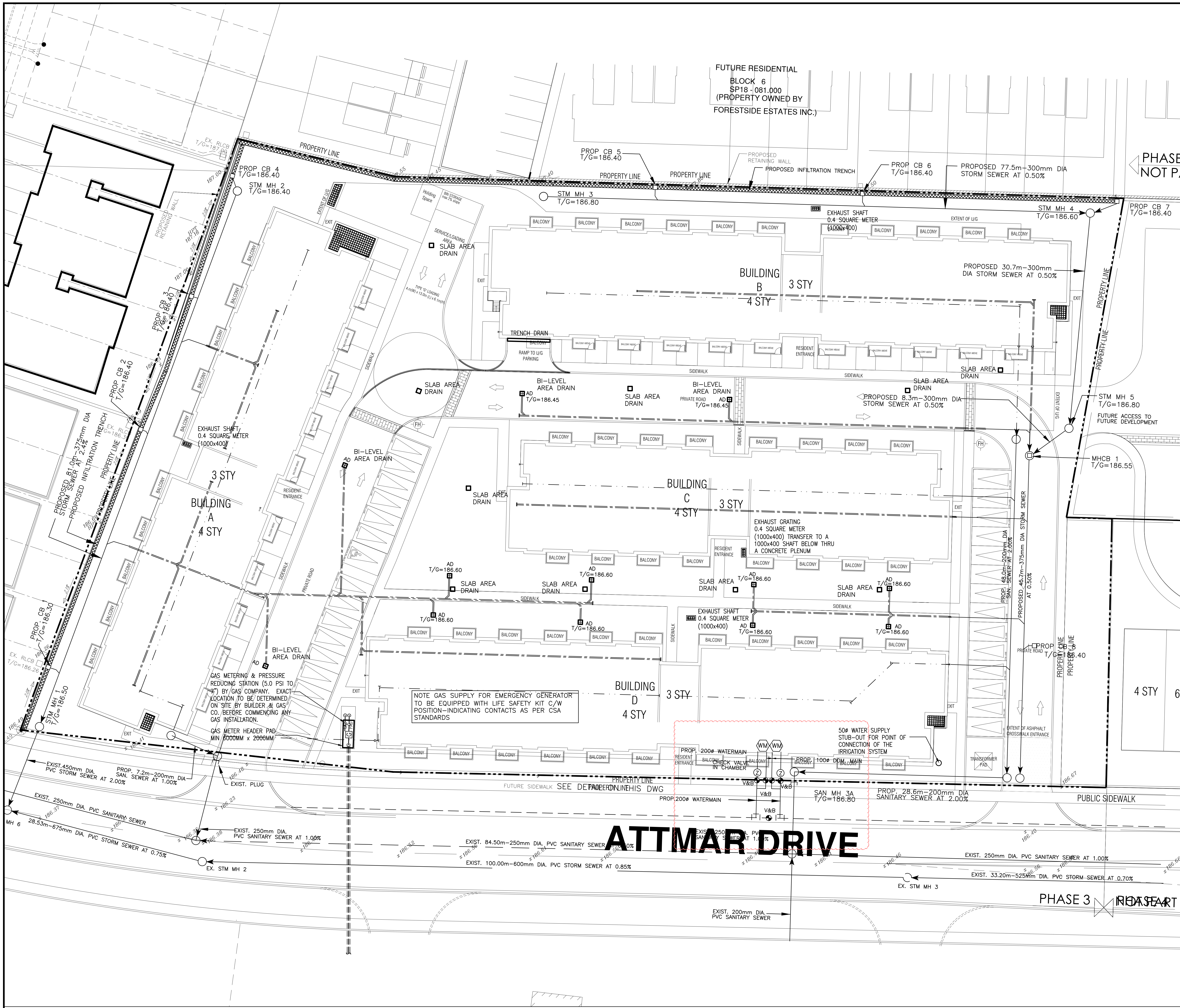
2.1 Revised: Domestic cold water layout.

PREPARED BY:



Leon Bai
Mechanical Department

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FOR DISTRIBUTION TO ALL AFFECTED PARTIES.



LEGEND

- NEW SANITARY DRAIN BURIED
- EXISTING SANITARY DRAIN BURIED
- SANITARY DRAIN ABOVE GROUND
- NEW STORM DRAIN BURIED
- EXISTING STORM DRAIN BURIED
- EXISTING STORM DRAIN BURIED TO BE REMOVED
- STORM DRAIN ABOVE GROUND
- NEW CLEAN OUTS
- EXISTING CLEAN OUTS
- NEW DOMESTIC COLD WATER
- EXISTING DOMESTIC COLD WATER TO BE REMOVED
- DOMESTIC HOT WATER
- DOM. HOT WATER REGR. LINE
- VENT. LINE
- GAS LINE
- FIRE LINE
- EXISTING FIRE LINE TO BE REMOVED
- NEW SPRINKLER LINE
- FIRE HOSE CABINET
- FIRE DEPT. SAMPS CONNECTION
- FIRE EXTINGUISHER
- FIRE HYDRANT AND VALVE
- SPRINKLER FLOW ALARM SWITCH
- DRY SPRINKLER VALVE C/W ALARM
- SUPERVISED VALVE - SEE SCHEDULE FOR FIRE PROTECTION NOTES SEE SCHEDULE
- NON FREEZE HOSE BIBB C/W BACKFLOW PREVENTER
- N.T.H.B.
- H.B.
- R.D.
- R.O.
- R.W.L.
- RAINWATER LEADER
- F.D.
- H.D.
- A.D.
- S.A.D.
- C.B.
- M.H.
- ANCHOR
- UNION
- STRAINER
- GATE VALVE
- GLOBE VALVE
- CHECK VALVE
- PRESSURE REDUCING VALVE
- LOCKSHIELD VALVE
- BALANCING VALVE
- PRESSURE RELIEF VALVE
- TEMP. AND PRESSURE RELIEF VALVE
- THERMOMETER
- PRESSURE GAUGE
- PUMP-SEE SCHEDULE
- DETAIL NR. DRAWING NR.
- E/B/B
- E/U/H
- E/F/F
- EXIST. GRADES
- FINAL GRADES
- C/W
- F/D
- S/A
- R/A
- T/A
- T/B
- F/A
- F/B
- ABV

NOTES

- FOR DETAILED SITE SERVING REFER TO DRAWINGS PREPARED BY COAN-DETCH CONSULTING ENGINEER
- FOR DETAILED CHASING REFER TO DRAWINGS PREPARED BY COAN-DETCH CONSULTING ENGINEER

NOTES

- MINIMUM EXPECTED WATER PRESSURE 30 PSI

DRAWING SCHEDULE		
DWG. NO.	DESCRIPTION	SCALE
M-1	SITE PLAN	1:200
M-2	UNDERGROUND DRAINAGE LAYOUT - MECHANICAL	1:150
M-2A	UNDERGROUND DRAINAGE LAYOUT - MECHANICAL - PART 1	1:150
M-2B	UNDERGROUND DRAINAGE LAYOUT - MECHANICAL - PART 2	1:150
M-3	PARKING LEVEL PLUMBING - MECHANICAL	1:150
M-3A	PARKING LEVEL PLUMBING - MECHANICAL - PART 1	1:150
M-3B	PARKING LEVEL PLUMBING - MECHANICAL - PART 2	1:150
M-4	PARKING LEVEL HVAC - MECHANICAL	1:150
M-4A	PARKING LEVEL HVAC - MECHANICAL - PART 1	1:150
M-4B	PARKING LEVEL HVAC - MECHANICAL - PART 2	1:150
M-5	BLOCK 1 BUILDING A GROUND FLOOR - PLUMBING SANITARY	1:50
M-6	BLOCK 1 BUILDING B GROUND FLOOR - PLUMBING SANITARY	1:50
M-7	BLOCK 1 BUILDING A 2ND FLOOR - PLUMBING SANITARY	1:50
M-8	BLOCK 1 BUILDING A 3RD FLOOR - PLUMBING SANITARY	1:50
M-9	BLOCK 1 BUILDING A 4TH FLOOR - PLUMBING SANITARY	1:50
M-10	BLOCK 1 BUILDING A ROOF PLAN - PLUMBING SANITARY	1:50
M-11	BLOCK 1 BUILDING A 4TH FLOOR - PLUMBING SANITARY	1:50
M-12	BLOCK 1 BUILDING A 4TH FLOOR - PLUMBING SANITARY	1:50
M-13	BLOCK 1 BUILDING A ROOF PLAN - PLUMBING SANITARY	1:50
M-14	BLOCK 1 BUILDING A ROOF PLAN - PLUMBING SANITARY	1:50
M-15	BLOCK 2 BUILDING B GROUND FLOOR - PLUMBING SANITARY	1:50
M-16	BLOCK 2 BUILDING B GROUND FLOOR - PLUMBING SANITARY	1:50
M-17	BLOCK 2 BUILDING B 2ND FLOOR - PLUMBING SANITARY	1:50
M-18	BLOCK 2 BUILDING B 2ND FLOOR - PLUMBING SANITARY	1:50
M-19	BLOCK 2 BUILDING B 3RD FLOOR - PLUMBING SANITARY	1:50
M-20	BLOCK 2 BUILDING B 3RD FLOOR - PLUMBING SANITARY	1:50
M-21	BLOCK 2 BUILDING B 4TH FLOOR - PLUMBING SANITARY	1:50
M-22	BLOCK 2 BUILDING B 4TH FLOOR - PLUMBING SANITARY	1:50
M-23	BLOCK 2 BUILDING B ROOF PLAN - PLUMBING SANITARY	1:50
M-24	BLOCK 2 BUILDING B ROOF PLAN - PLUMBING SANITARY	1:50
M-25	BLOCK 3 BUILDING C GROUND FLOOR - PLUMBING SANITARY	1:50
M-26	BLOCK 3 BUILDING C GROUND FLOOR - PLUMBING SANITARY	1:50
M-27	BLOCK 3 BUILDING C 2ND FLOOR - PLUMBING SANITARY	1:50
M-28	BLOCK 3 BUILDING C 2ND FLOOR - PLUMBING SANITARY	1:50
M-29	BLOCK 3 BUILDING C 3RD FLOOR - PLUMBING SANITARY	1:50
M-30	BLOCK 3 BUILDING C 3RD FLOOR - PLUMBING SANITARY	1:50
M-31	BLOCK 3 BUILDING C 4TH FLOOR - PLUMBING SANITARY	1:50
M-32	BLOCK 3 BUILDING C 4TH FLOOR - PLUMBING SANITARY	1:50
M-33	BLOCK 3 BUILDING C ROOF PLAN - PLUMBING SANITARY	1:50
M-34	BLOCK 3 BUILDING C ROOF PLAN - PLUMBING SANITARY	1:50
M-35	BLOCK 4 BUILDING D GROUND FLOOR - PLUMBING SANITARY	1:50
M-36	BLOCK 4 BUILDING D GROUND FLOOR - PLUMBING SANITARY	1:50
M-37	BLOCK 4 BUILDING D 2ND FLOOR - PLUMBING SANITARY	1:50
M-38	BLOCK 4 BUILDING D 2ND FLOOR - PLUMBING SANITARY	1:50
M-39	BLOCK 4 BUILDING D 3RD FLOOR - PLUMBING SANITARY	1:50
M-40	BLOCK 4 BUILDING D 3RD FLOOR - PLUMBING SANITARY	1:50
M-41	BLOCK 4 BUILDING D 4TH FLOOR - PLUMBING SANITARY	1:50
M-42	BLOCK 4 BUILDING D 4TH FLOOR - PLUMBING SANITARY	1:50
M-43	BLOCK 4 BUILDING D ROOF PLAN - PLUMBING SANITARY	1:50
M-44	BLOCK 4 BUILDING D ROOF PLAN - PLUMBING SANITARY	1:50
M-45	TYPICAL SUITES UNITS LAYOUT - MECHANICAL	1:50
M-46	TYPICAL SUITES UNITS LAYOUT - MECHANICAL	1:50
M-47	TYPICAL SUITES UNITS LAYOUT - MECHANICAL	1:50
M-48	SCHEDULES AND SCHEMATIC	N.T.S.
M-49	GAS SCHEMATICS	N.T.S.
M-50	MECHANICAL DETAILS	N.T.S.
M-51	MECHANICAL DETAILS	N.T.S.
M-52	MECHANICAL DETAILS	N.T.S.

GAS CONSUMPTION		
EQUIPMENT	LOCATION	LOAD (CFM)
TANKLESS COMBI BOILERS	EACH SUITE	
BBQ	EACH SUITE	
TOTAL	144 UNITS	
GENERATOR	GROUND FLOOR	
GRAND TOTAL		

REVISIONS

NO.	BY	DESCRIPTION	DATE
03	LB	ADDENDUM #03	MAR. 11, 2020
02	RC	ADDENDUM #02	SEP. 13, 2019
01	RC	ISSUED FOR TENDER	AUG. 02, 2019

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
SITE PLAN - MECHANICAL

PROJECT
BRAMPTON STACKED FORESTSIDE ESTATES

ATTMAR + PALLESCHI DRIVE BRAMPTON, ONTARIO

DRAWN MC	CHECKED LM	SCALE 1:200
DATE MAY, 2019	PROJECT 18-017	DRAWING M-1
		OF -

