

MARQUE AT TERRA LOSA

November 23rd, 2022

[REDACTED]
Edmonton, AB T5T 0W7

[REDACTED]
RE: MARQUEE AT TERRA LOSA [REDACTED] SNOW REMOVAL INQUIRY

It was brought forward at our board meeting you have some concerns with the current snow removal. Specifically, an area of the walkway you feel should be included with the regular snow removal contract.

We have attached for your reference a copy of the site map which identifies the areas the snow is removed. To our knowledge, the area you have inquired about has never been included in the snow removal specifications of Marquee at Terra Losa.

That said, we welcome your thoughts and encourage you to attend the next AGM. The AGM is held once a year and is the opportunity for owners to bring forward new ideas or address any Corporation issues.

We thank you for your continued support and look forward to seeing you at the next AGM.

Sincerely,

KDM MANAGEMENT INC.

On Behalf of the Board of Directors

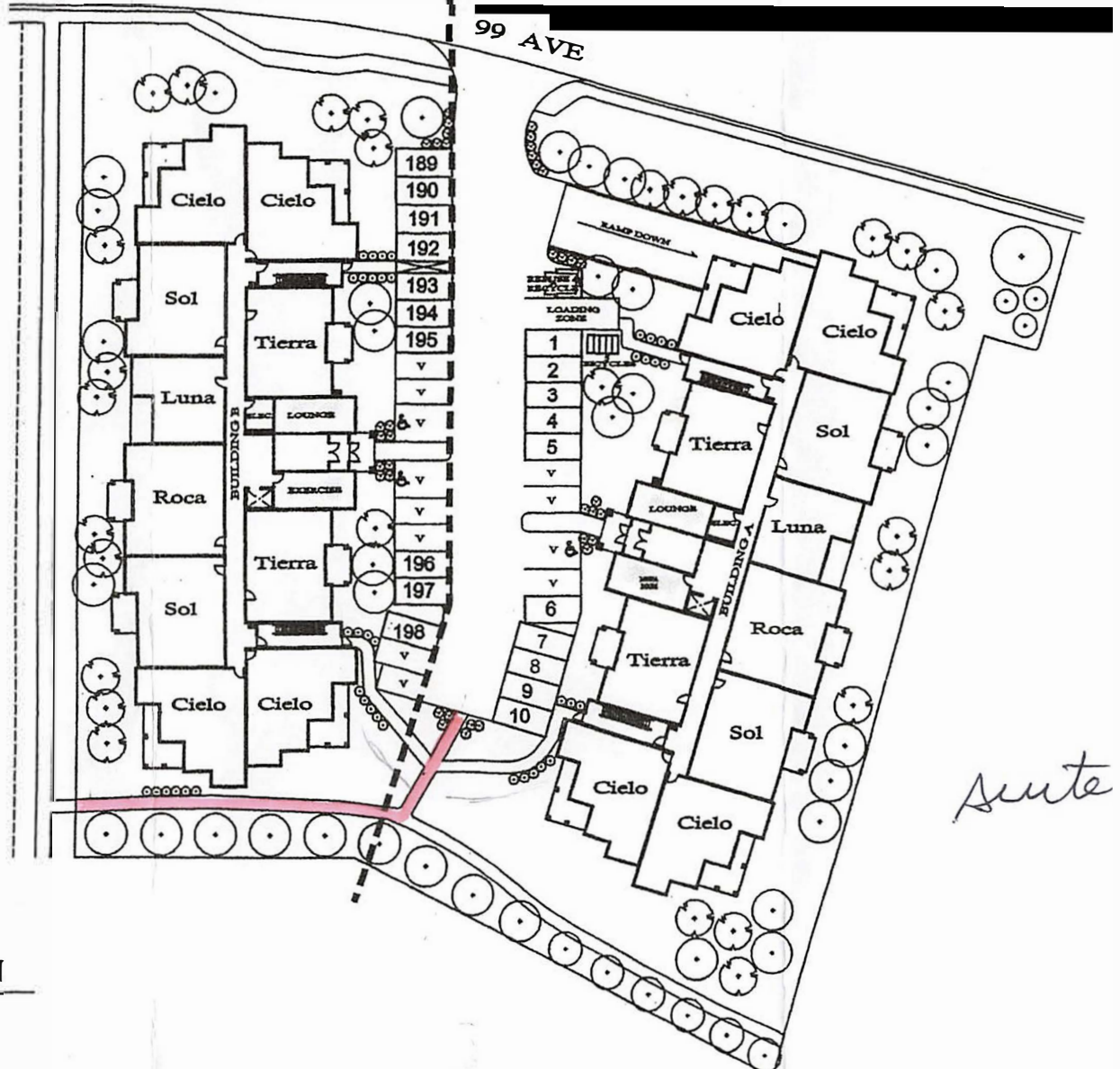
Condominium Corporation No. 062 4562



Nancy Vuksa
Condominium Manager

NV/

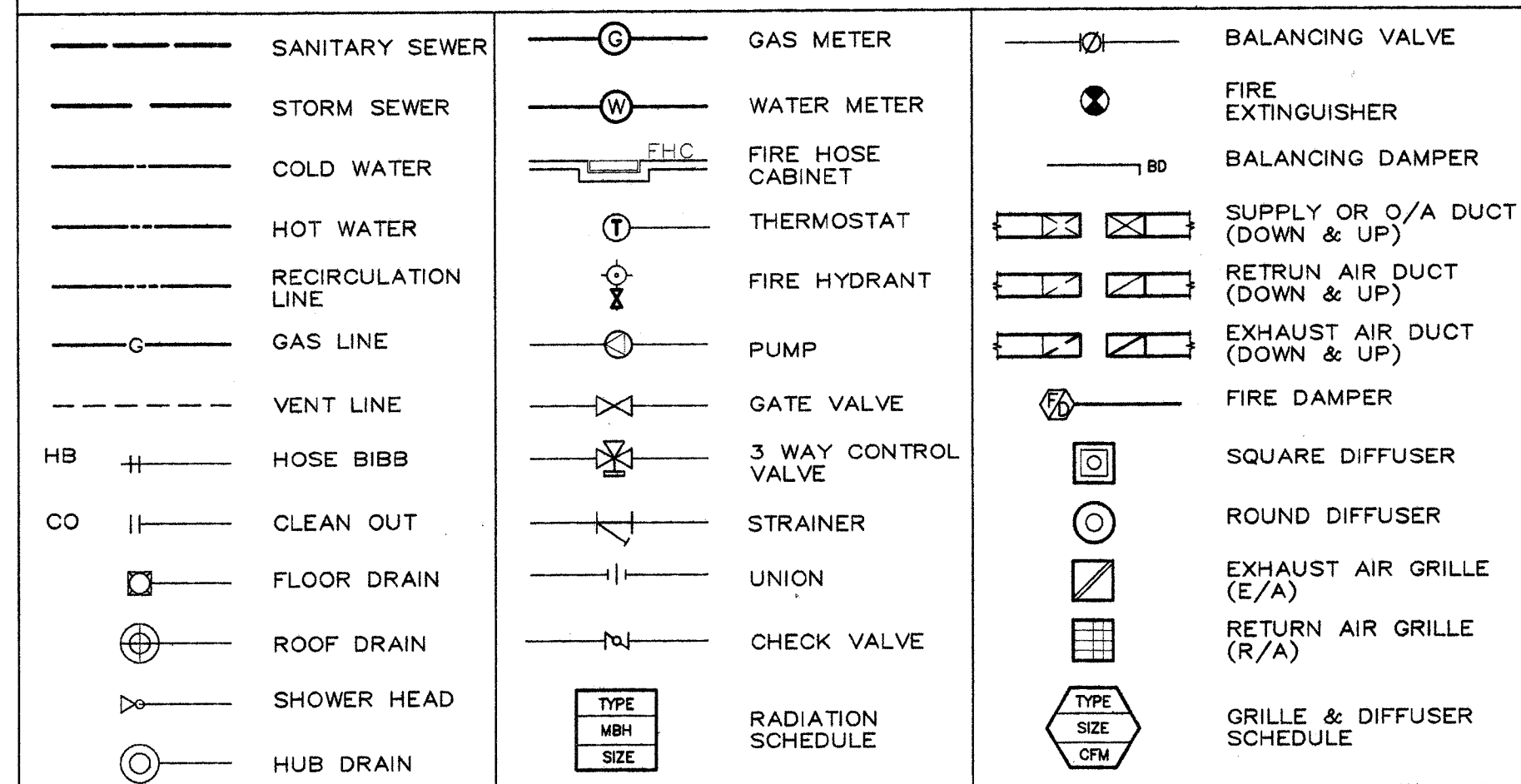
PHASE 2 ← --- ● --- → PHASE 1



LEGAL DESCRIPTION

LOT 15
BLOCK 2
PLAN 932-3577
EDMONTON, ALBERTA

MECHANICAL LEGEND



| GAS EQUIPMENT SCHEDULE | |
|------------------------|-------------------|
| EQUIPMENT | INPUT (CFH) |
| B-1 & B-2 | 2 @ 2000 4000 |
| MU-1 | 1 @ 3713 3713 |
| MU-2 & MU-3 | 2 @ 446 892 |
| FIREPLACE | 82 @ 20 1640 |
| TOTAL LOAD | 10 245 CFH |

THE MARQUEE

TOTAL AREA: 70,482 SQ.FT. 1.62 ACRES = 0.65 HA
 1. GRASS: 31,300 SQ.FT. 2,908 SQ.M = 0.291 HA
 2. PAVED: 13,580 SQ.FT. 1,262 SQ.M = 0.128 HA
 3. ROOF: 25,600 SQ.FT. 2,378 SQ.M = 0.238 HA
 PRESENT RUNOFF OF STORM WATER BASED ON 0.5 CF/A MAX.
 OUTFLOW RATE: 0.5 C.F.S./A x 1.62 ACRES = 0.81 C.F.S. (0.023 C.M.S.)

COMBINED RUNOFF COEFFICIENT:

$$\frac{0.291HA \times 0.1 + 0.128HA \times 0.9 + 0.238HA \times 0.9}{0.65HA} = 0.549$$

STORAGE VOLUME REQUIRED IN CUBIC METERS/HA TO RETAIN PRE-DEVELOPMENT RATE OF OUTFLOW, BASED ON 100 YEAR STORM, 4 HOUR CHICAGO DISTRIBUTION IS:
 121 C.M./HA x 0.65HA = 78.7 C.M.

DESIGNED DEPTH OF PONDING: 0.30 M

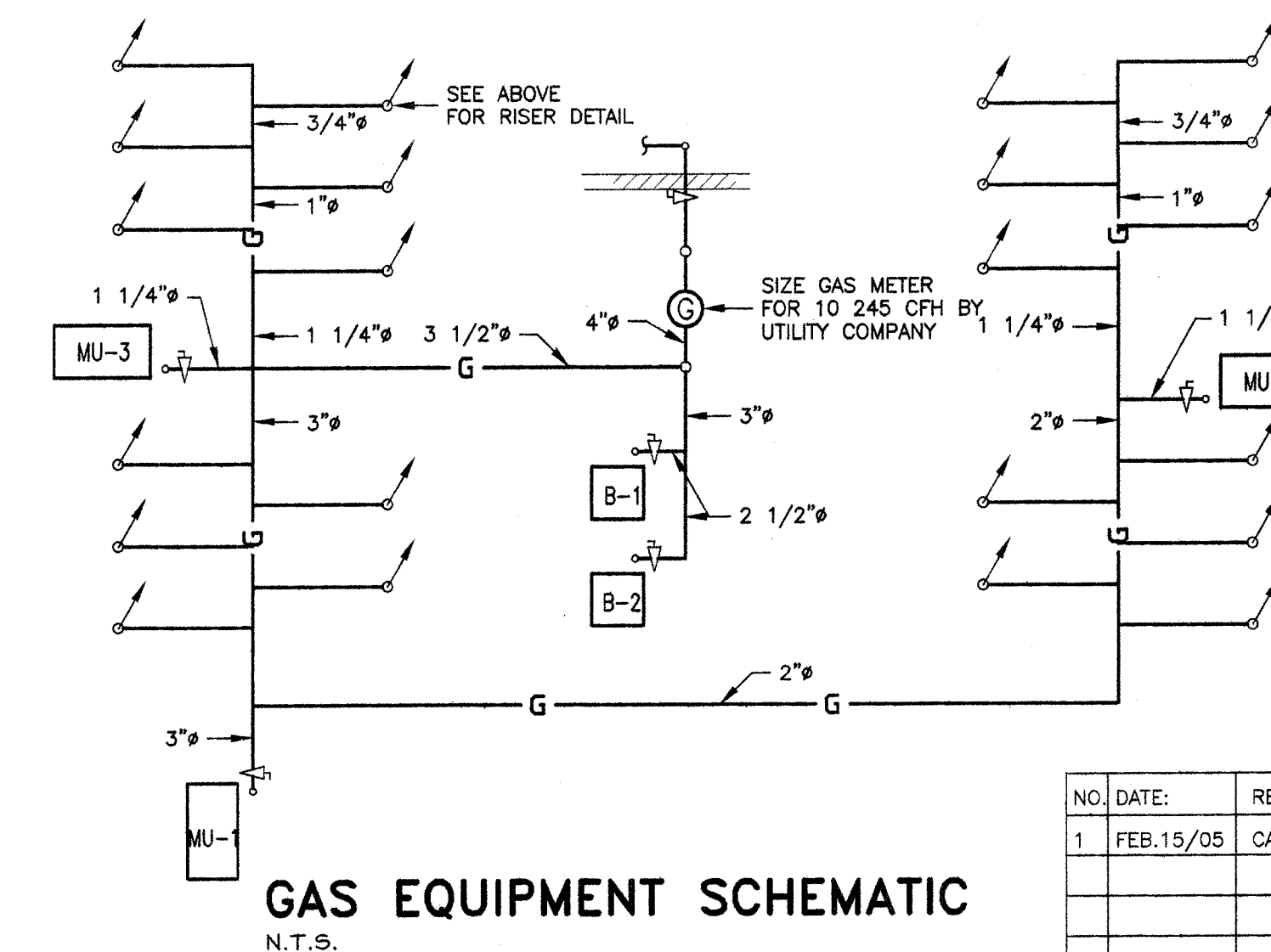
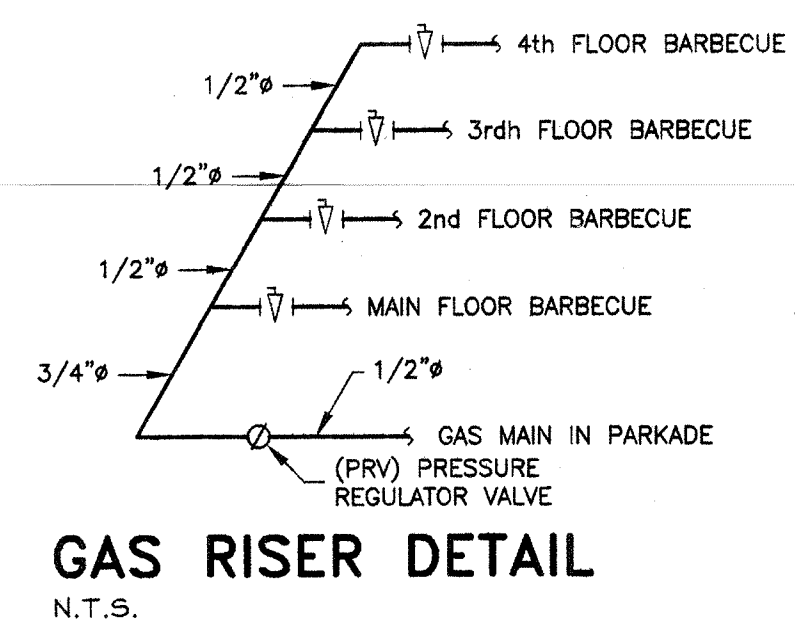
TOTAL AREA OF PONDING REQUIRED: $\frac{78.7 \times 3}{0.3} = 787 \text{ SQ.M. (8471 SQ.FT.)}$

ORIFICE REQUIRED:

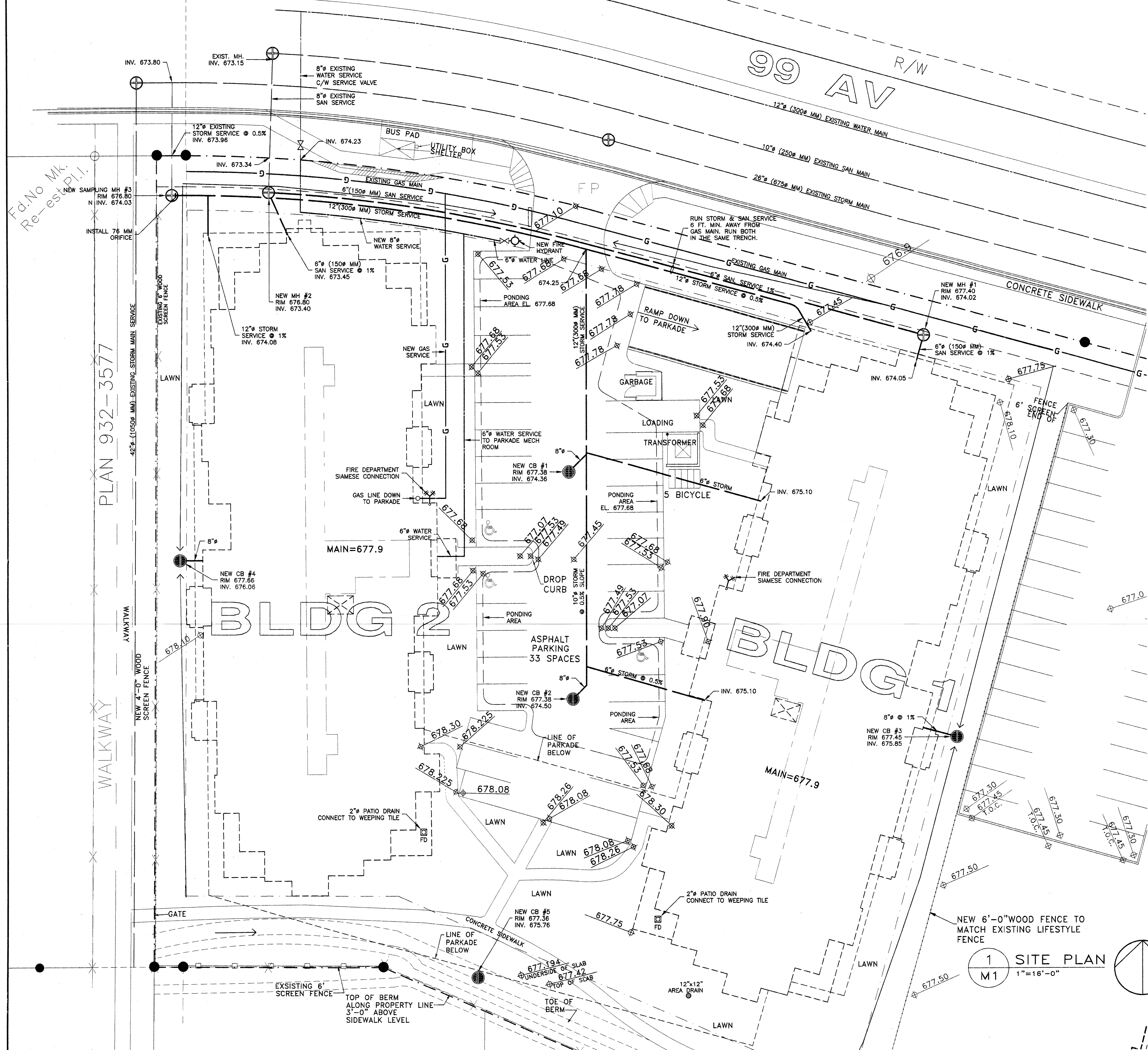
$$A = \frac{Q \times \text{AREA}}{0.61 \times \sqrt{2GH}} = \frac{0.5 \text{ C.F.S./ACRE} \times 1.62 \text{ ACRE}}{0.61 \times \sqrt{2 \times 32.2 \times 12}} = 0.048 \text{ FT.}$$

$$D = \frac{\sqrt{4 \times 0.048}}{3.14} = 0.25 \text{ FT.}$$

INSTALL ORIFICE 3.0 INCHES DIA. (76 MM) IN SAMPLING MH

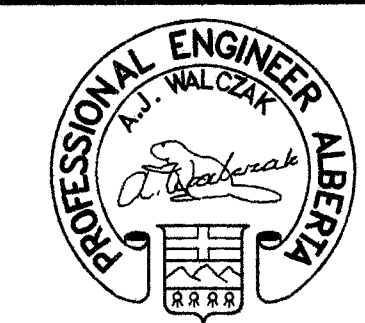


| NO. | DATE: | REVISION: |
|-----|-----------|----------------------|
| 1 | FEB.15/05 | CATCH BASIN #5 ADDED |



CARRINGTON - THE MARQUEE

PERMIT TO PRACTICE
 AGN ENGINEERING LTD.
 Signature: *A. Walman*
 Date: FEBRUARY 9, 2005
 Permit NUMBER: P08434
 The Association of Professional Engineers, Geologists and Geophysicists of Alberta



AGN ENGINEERING LTD.
 MECHANICAL ENGINEERS
 #201, 9815 - 81 AVENUE
 EDMONTON, ALBERTA T6E 1W6
 PHONE: 780-437-5610
 FAX: 780-437-5633



DRAWN: MA
 CHKD: AW
 DATE: 02/09/05
 SCALE: 1/16"=1'0"
 FILE NAME: 612M1.DWG

05-612
 MECHANICAL SITE PLAN

M1
 OF 8