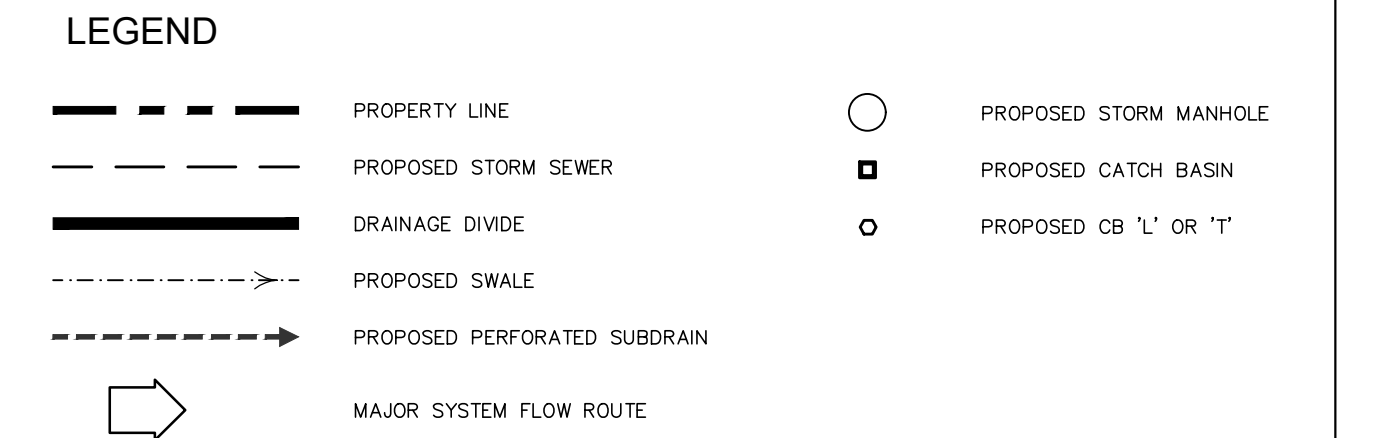
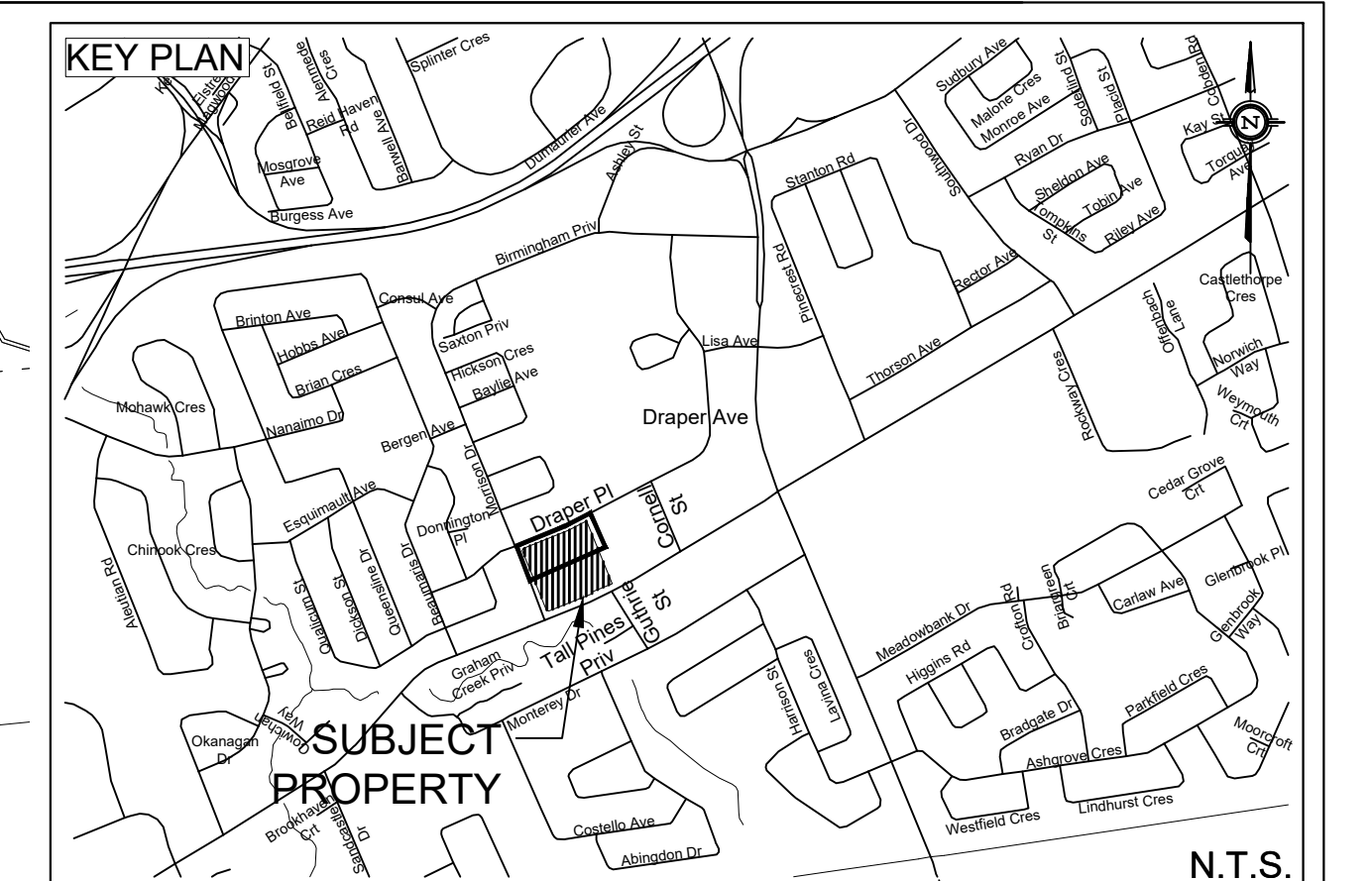
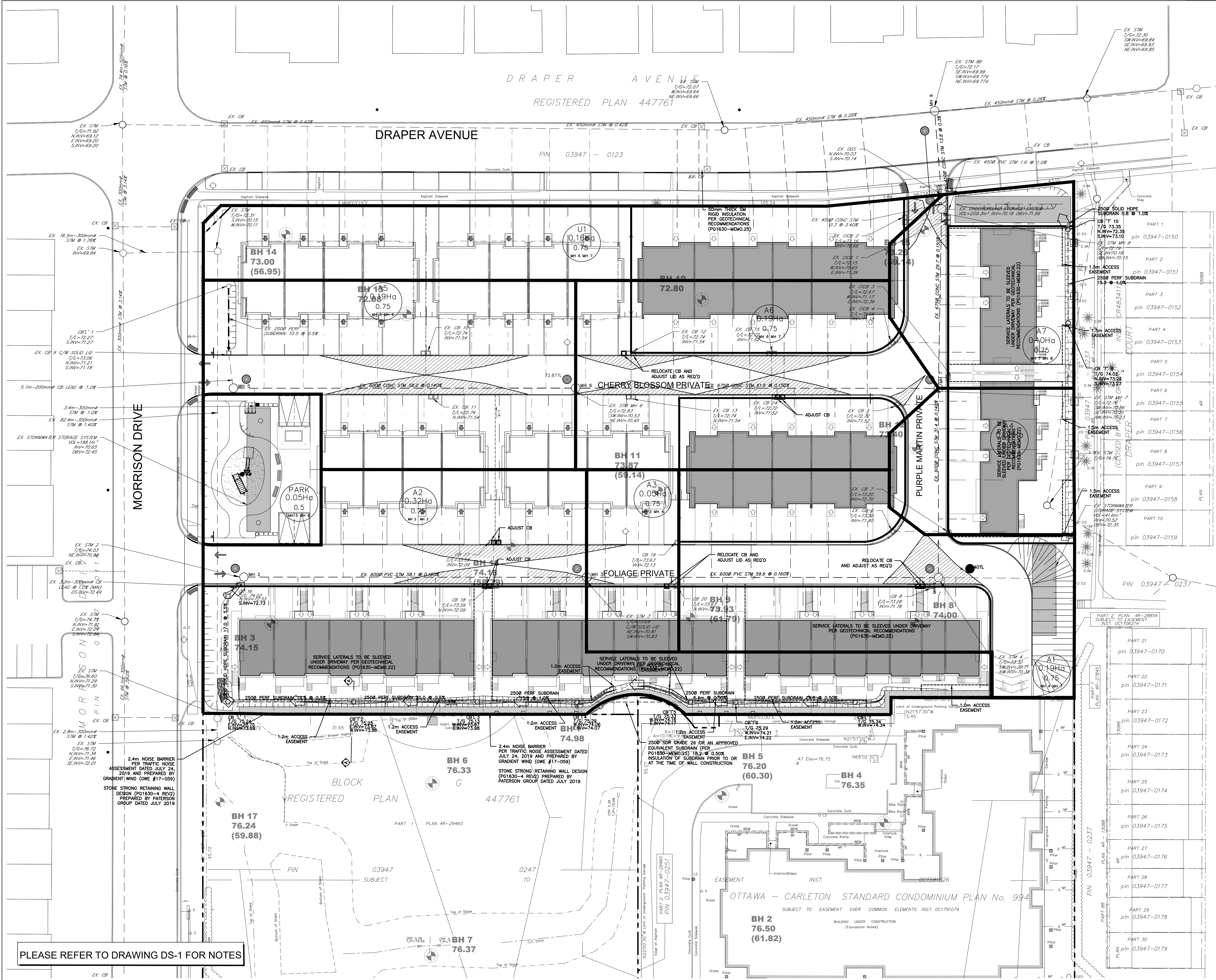




|                                              |     |          |
|----------------------------------------------|-----|----------|
| 1.00Ha                                       | 0.5 | MH 1MH 2 |
| DRAINAGE AREA ID                             |     |          |
| RATIONAL METHOD RUNOFF COEFFICIENT           |     |          |
| UPSTREAM MANHOLE ID TO DOWNSTREAM MANHOLE ID |     |          |

| ICD TABLE    |               |       |                          |                            |
|--------------|---------------|-------|--------------------------|----------------------------|
| STRUCTURE ID | ICD SIZE (mm) | STYLE | 100-YEAR DESIGN HEAD (m) | DESIGN FLOW (100-yr) (L/s) |
| MH8          | 144           | PLUG  | 1.79                     | 53.69                      |

**NOT FOR CONSTRUCTION**

|                                                                       |  |  |  |  |
|-----------------------------------------------------------------------|--|--|--|--|
| TOPOGRAPHIC INFORMATION                                               |  |  |  |  |
| TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. |  |  |  |  |
| PROJ. NO. 19336-17                                                    |  |  |  |  |
| DATED MAY 16, 2017                                                    |  |  |  |  |

|                                                 |  |  |  |  |
|-------------------------------------------------|--|--|--|--|
| SITE PLAN INFORMATION                           |  |  |  |  |
| SITE PLAN PROVIDED BY RODERICK LAHEY ARCHITECTS |  |  |  |  |
| PROJ. NO. 1020                                  |  |  |  |  |
| ISSUED JULY 25, 2019                            |  |  |  |  |

|                                                              |  |  |  |  |
|--------------------------------------------------------------|--|--|--|--|
| GEOTECHNICAL STUDY                                           |  |  |  |  |
| GEOTECHNICAL RECOMMENDATIONS PROVIDED BY PATERSON GROUP INC. |  |  |  |  |
| PROJ. NO. PG1630-4 REV 1                                     |  |  |  |  |
| DATED FEBRUARY 21, 2019                                      |  |  |  |  |

|                                                                      |  |  |  |  |
|----------------------------------------------------------------------|--|--|--|--|
| SITE SERVICING AND STORMWATER MANAGEMENT STUDY                       |  |  |  |  |
| SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL |  |  |  |  |
| PROJ. NO. 17-927                                                     |  |  |  |  |
| DATED JULY 2019                                                      |  |  |  |  |

|                                                            |  |  |  |  |
|------------------------------------------------------------|--|--|--|--|
| BENCH MARK                                                 |  |  |  |  |
| TOP OF FIRE SPINDLE LOCATED NORTH EAST OF THE SUBJECT SITE |  |  |  |  |
| ELEV=74.01m                                                |  |  |  |  |

| No. | BY     | YY.MM.DD | DESCRIPTION                 |
|-----|--------|----------|-----------------------------|
| 5   | A.J.G. | 19.07.25 | ISSUED FOR MUNICIPAL REVIEW |
| 4   | A.J.G. | 19.06.12 | ISSUED FOR MUNICIPAL REVIEW |
| 3   | A.J.G. | 19.06.12 | ISSUED FOR MUNICIPAL REVIEW |
| 2   | A.J.G. | 19.04.09 | ISSUED FOR MUNICIPAL REVIEW |
| 1   | A.J.G. | 18.12.07 | ISSUED FOR MUNICIPAL REVIEW |



**PROJECT No. 17-927**

**STORMWATER MANAGEMENT PLAN**

FRESH TOWNS - 2710 DRAPER AVENUE PHASE 3-2 © DSEL

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www.DSEL.ca

DRAWN BY: R.D.F. CHECKED BY: A.D.F. DRAWING NO. SHEET NO.

DESIGNED BY: A.J.G. CHECKED BY: R.D.F.

SCALE: 1:300 DATE: DECEMBER 2018 SWM-2 2 of 3