

40mm SUPERPAVE 12.5 ASPHALTIC CONCRETE  
50mm SUPERPAVE 19.0 ASPHALTIC CONCRETE  
150mm OPSS GRANULAR A CRUSHED STONE  
400mm OPSS GRANULAR B TYPE II

**NOTE:**  
ALL EXISTING BUILDINGS, BARNs,  
POST & WIRE FENCES, TREES,  
UTILITY WIRES, POLES AND  
CULVERTS WITHIN LOTS AND BLOCKS  
TO BE REMOVED, UNLESS  
OTHERWISE NOTED

ANY DISTURBED AREA DURING  
CONSTRUCTION TO BE RESTORED TO  
THE ORIGINAL CONDITION OR BETTER  
TO THE SATISFACTION OF THE  
AUTHORITIES HAVING JURISDICTION

WRITTEN PERMISSION REQUIRED  
FOR WORK ON ADJACENT LANDS

FOR WATERMAIN STUBS, 2.4m  
MIN. COVER TO BE PROVIDED

**NOTE:**  
ALL WATERMAIN CONNECTIONS AND  
DECOMMISSIONING OF EXISTING WATERMAINS TO  
BE COMPLETED BY CITY FORCES. TRENCH  
BACKFILL/REINSTATEMENT TO BE COMPLETED BY  
THE CONTRACTOR TO THE SATISFACTION OF THE  
CITY OF OTTAWA.

ANY DISTURBED MATERIAL ENCOUNTERED BELOW THE SUBGRADE LEVEL WITHIN A BUILDING FOOTPRINT TO BE SUB-EXCAVATED AND BACKFILLED WITH COMPACTED ENGINEERED FILL AS PER GEOTECHNICAL ENGINEERS RECOMMENDATION.

CONTRACTOR TO VERIFY THE  
PRECISE LOCATIONS AND INVERT  
ELEVATIONS OF Ex. UNDERGROUND  
SERVICES AND Ex. UTILITIES PRIOR  
TO STARTING CONSTRUCTION

FOR CATCHBASIN INFORMATION, REFER TO  
DRAWING No. 3 FOR DETAIL.

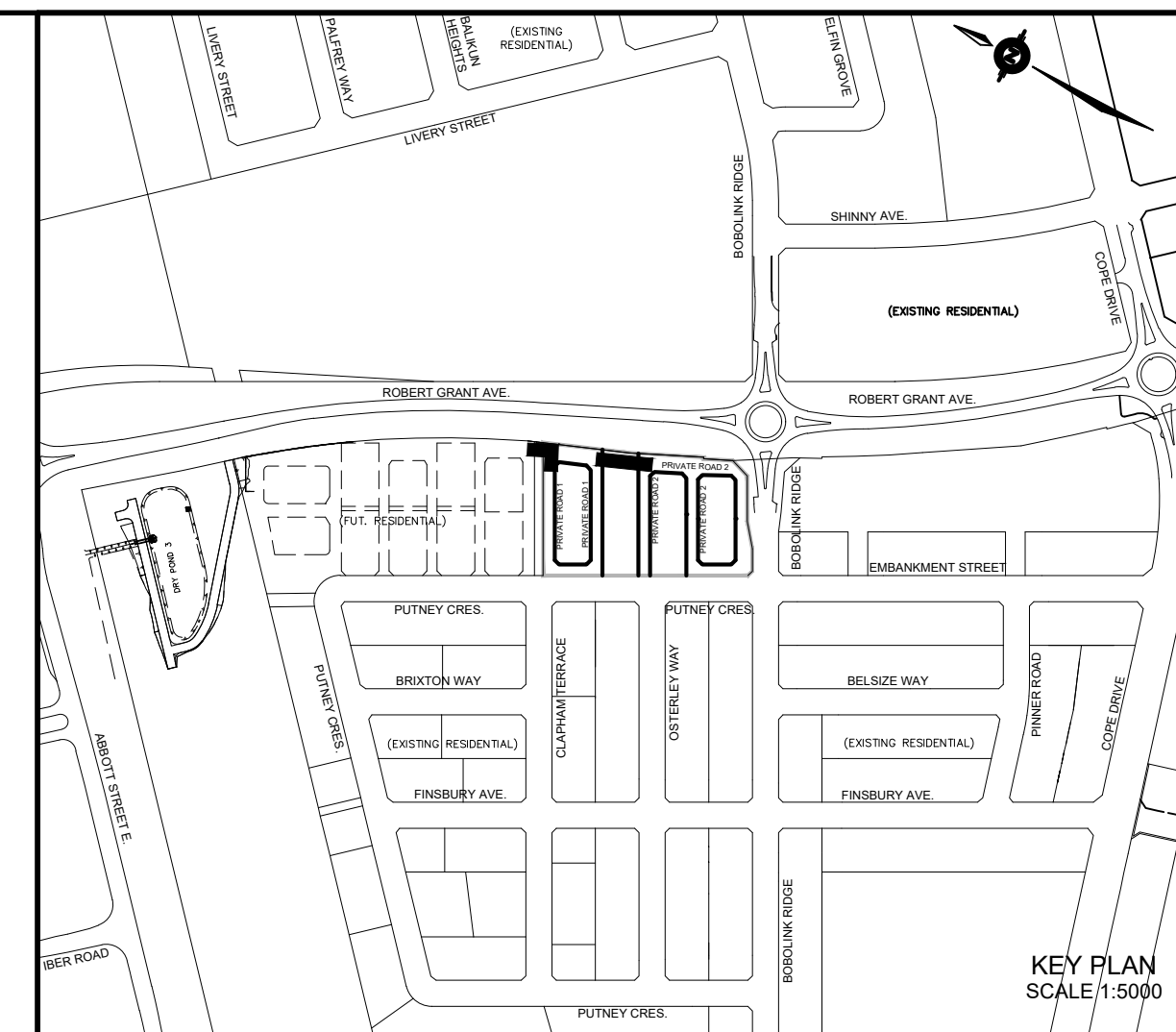
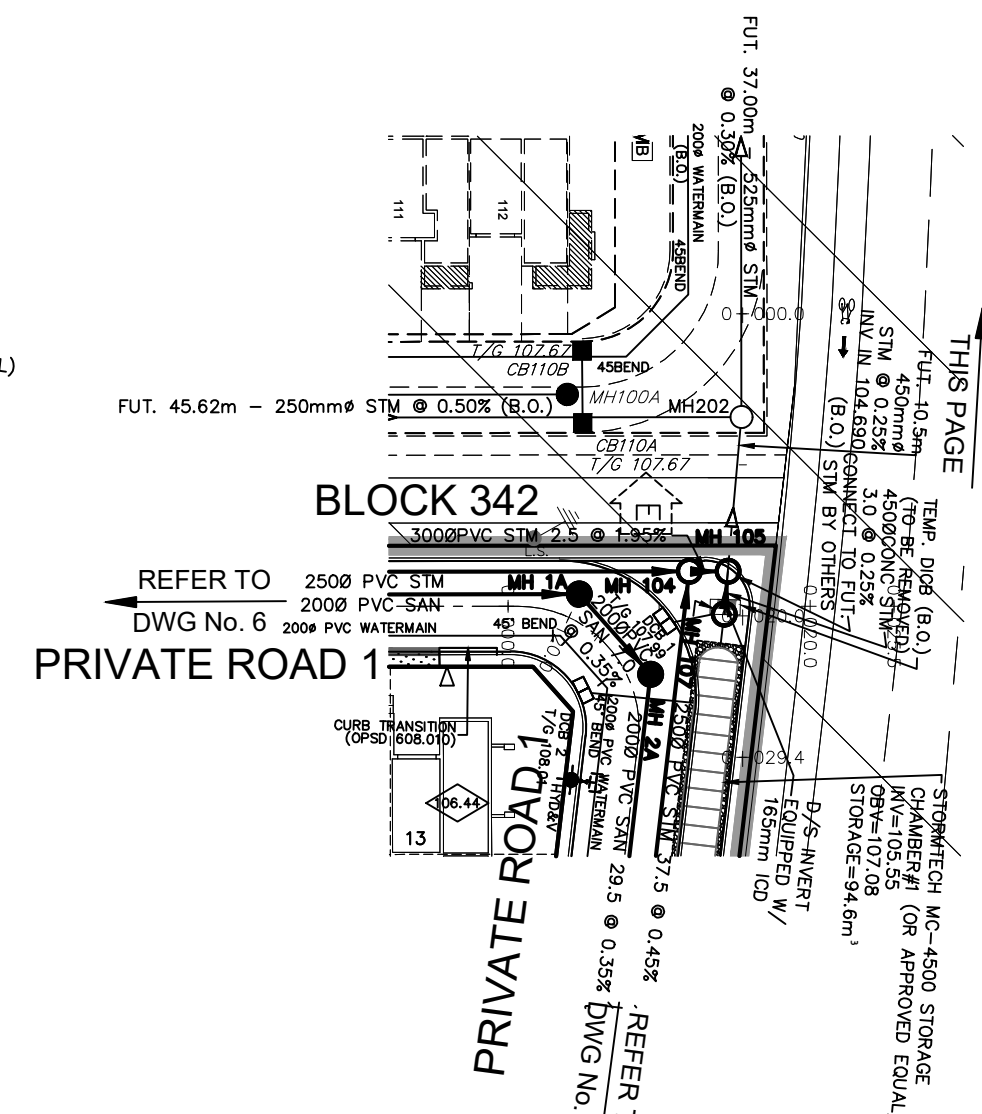
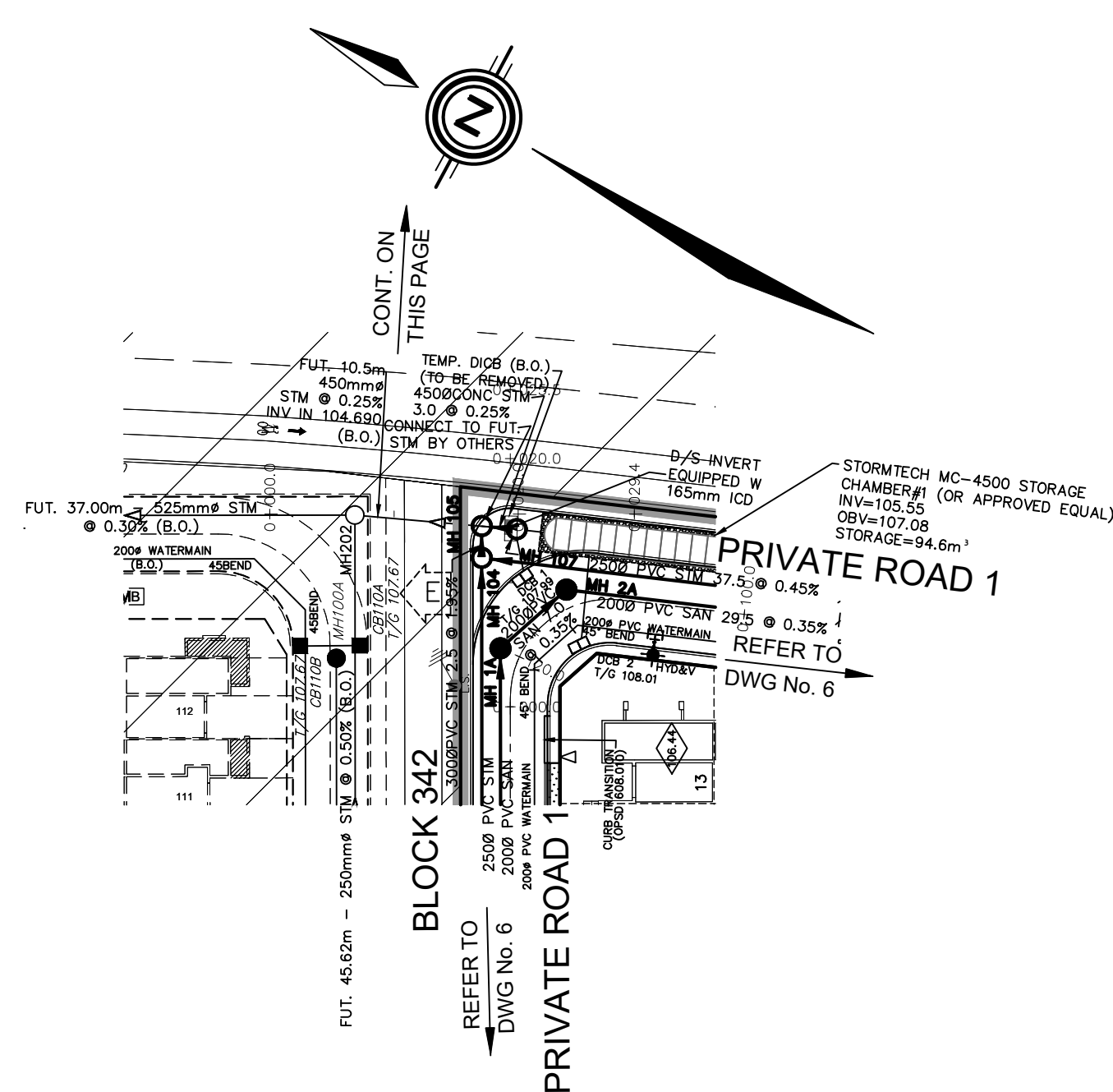
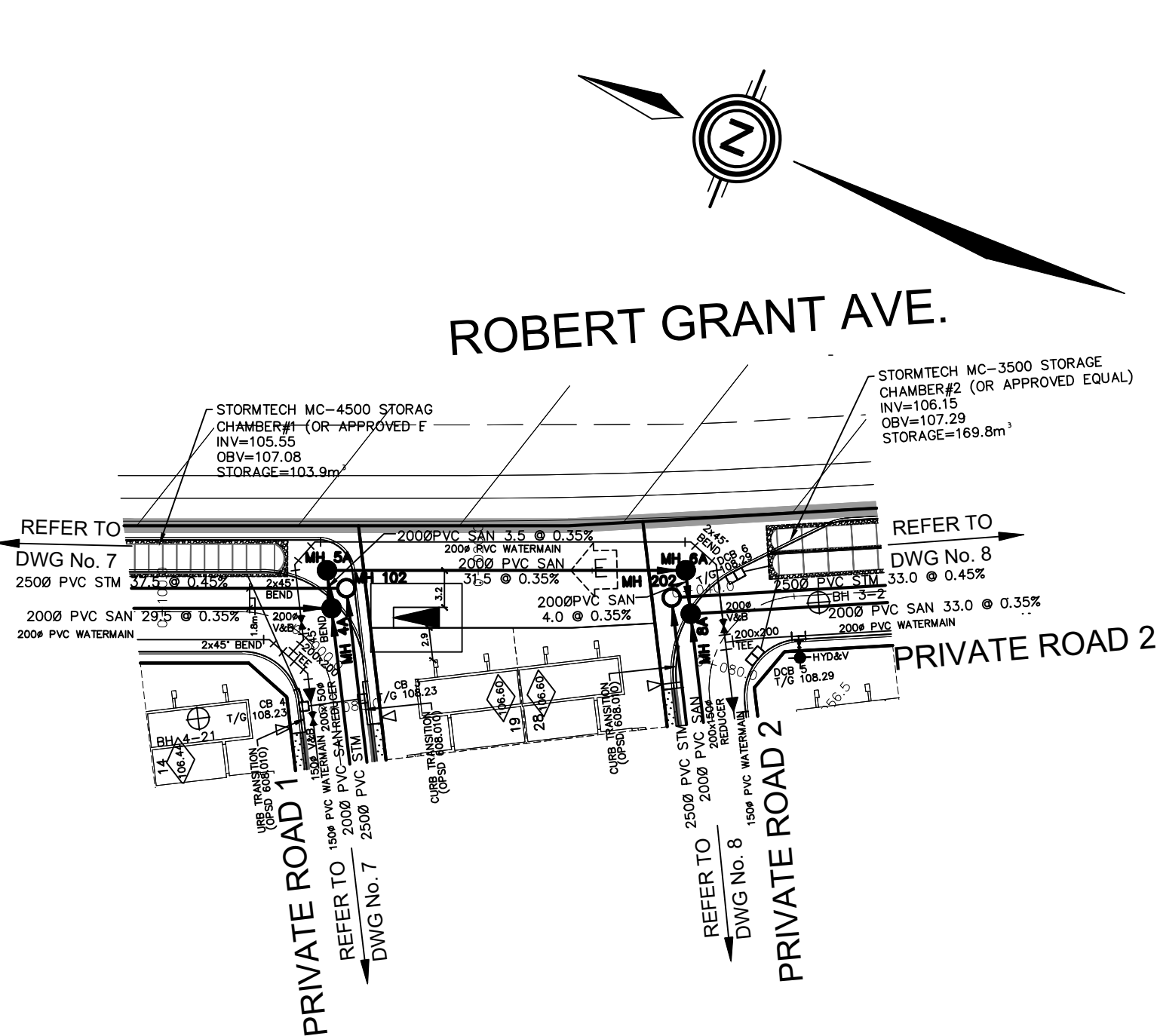
GRADING AND SERVICING FOR  
ADJACENT CONDO BLOCK WEST OF  
PROPERTY PER IBI GRADING AND  
SERVICING PLANS, RECEIVED AUGUST  
8, 2021.

|                                                                                        |                                                                                             |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| GRADING FOR SUBDIVISION PER IBI<br>PROJECT No. 27970 - REV 16,<br>DATED JUNE 27, 2019. | SERVICING FOR SUBDIVISION PER IBI<br>PROJECT No. 27970 - REV 18,<br>DATED JANUARY 11, 2019. |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|

SERVICING FOR SUBDIVISION PER IB  
PROJECT No. 27970 – REV 18,  
DATED JANUARY 11, 2019.

COMPOSITE UTILITY PLAN OF  
SUBDIVISION PER IBI PROJECT No.  
27970 - REV 7, DATED NOVEMBER  
29, 2018.

UNDERGROUND STORAGE TANK VOLUMES  
EXCLUDE VOLUME IN THE BASE STONE BELOW  
THE INVERT OF THE STORAGE TANK



CROSS

45' BEND

LATERAL

HYDRANT, VALVE & VB

TEE

VALVE & VC

VALVE & VB

22.5' BEND

11.25' BEND

REDUCER

CAP

SANITARY MAINTENANCE HOLE

CAP

STREET CATCHBASIN & LEAD

STREET CATCHBASIN WITH CLOSED LID & LEAD

STORM MAINTENANCE HOLE

CURB INLET CATCHBASIN & LEAD

CATCHBASIN/ MAINTENANCE HOLE

INTERCONNECTED CATCH BASIN & LEADS

CAP

SINGLE SERVICE LOCATION (ST, SAN & WM)

SINGLE SERVICE LOCATION (ST, SAN & WM)

TEE CATCHBASIN

PERFORATED PIPE

ELBOW CATCHBASIN

DITCH AND CULVERT

CONCRETE SIDEWALK

CURB & DEPRESSED CURB

ASPHALT SIDEWALK

CHAINLINK FENCE (1.5m UNLESS OTHERWISE NOTED)

NOISE BARRIER (2.5m UNLESS OTHERWISE NOTED)

DECORATIVE FENCE (SEE LANDSCAPE DWGS FOR DETAIL)

POST AND RAIL FENCE

PHASING LIMITS

PROPERTY BOUNDARY

BOREHOLE (BH)

TEST PIT (TP)

AUGER HOLE (AH)

MONITORING WELL LOCATION

CONCEPTUAL WELL LOCATION

TOP OF FOUNDATION ELEVATION

FINISHED FLOOR ELEVATION

UNDERSIDE OF FOOTING ELEVATION

NUMBER OF RISERS

UNITS REQUIRING PRESSURE

REDUCING VALVES

WALKOUT UNITS

SLAB ON GRADE

OVERLAND FLOW DIRECTION

EXTERNAL OVERLAND FLOW DIRECTION

EMERGENCY OVERLAND FLOW DIRECTION

DEVELOPMENT NOT PART OF THIS APPLICATION

AS PER GEOTECHNICAL REPORT

DC

BARRIER

POST AND RAIL

CHAINLINK

600' CSP

NOT FOR CONSTRUCTION

|     |        |          |                |
|-----|--------|----------|----------------|
|     |        |          |                |
| 2   | S.L.M. | 22-06-10 | 2nd SUBMISSION |
| 1   | S.L.M. | 22-01-13 | 1st SUBMISSION |
| No. | BY     | DATE     | DESCRIPTION    |

**TOPOGRAPHIC INFORMATION**

TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. PROJECT No. 22111-21 RECEIVED JUNE 24, 2021

**LEGAL INFORMATION**

CALCULATED M-PLAN PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD., PROJECT No. 22111-21, RECEIVED MAY 17th, 2022.

**BENCH MARK**

SITE BENCHMARK #1, FIRE HYDRANT TOP OF SPINDLE  
 ELEVATION = 109.78m  
 SITE BENCHMARK #2, CP IN ASPHALT  
 ELEVATION = 109.09

**TAMARACK  
HOMES**

**BOBOLINK RIDGE  
BLOCK 343**



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