

- LEGEND**
- DENOTES LIMIT OF DEVELOPMENT
 - DENOTES STORM SEWER
 - DENOTES SANITARY SEWER
 - DENOTES FOUNDATION DRAIN COLLECTOR
 - DENOTES WATERMAIN
 - DENOTES RETAINING WALL
 - DENOTES REAR YARD INFILTRATION TRENCH
 - DENOTES BIORETENTION CELL

NOT FOR CONSTRUCTION
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DRAWING LIST	
FS-01	FUNCTIONAL SERVICING PLAN - PART 1
FS-02	FUNCTIONAL SERVICING PLAN - PART 2
FG-01	FUNCTIONAL GRADING PLAN - PART 1
FG-02	FUNCTIONAL GRADING PLAN - PART 2
FSC-01	FUNCTIONAL EROSION & SEDIMENT CONTROL PLAN

SUBMISSION HISTORY		
No.	ISSUED FOR	DATE
1.	ISSUED FOR 1st SUBMISSION	MAR.1,2023

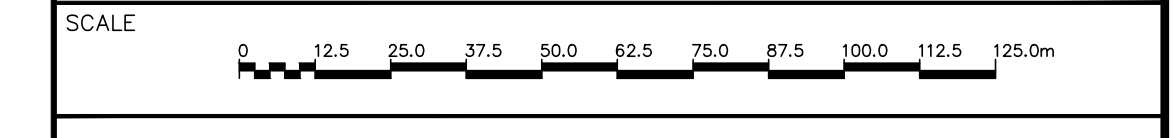
REVISIONS			
No.	DESCRIPTION	BY	DATE

BENCHMARK NOTE:
 ELEVATIONS HEREON ARE GEODETIC AND ARE DERIVED FROM GNSS OBSERVATIONS USING MINISTRY OF NATURAL RESOURCES CANADA GEOID MODEL HT_2.0 ON.

CONSULTANT	MUNICIPAL APPROVAL

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HILLSBURGH SUBDIVISION
 63 & 63A TRAFALGAR ROAD



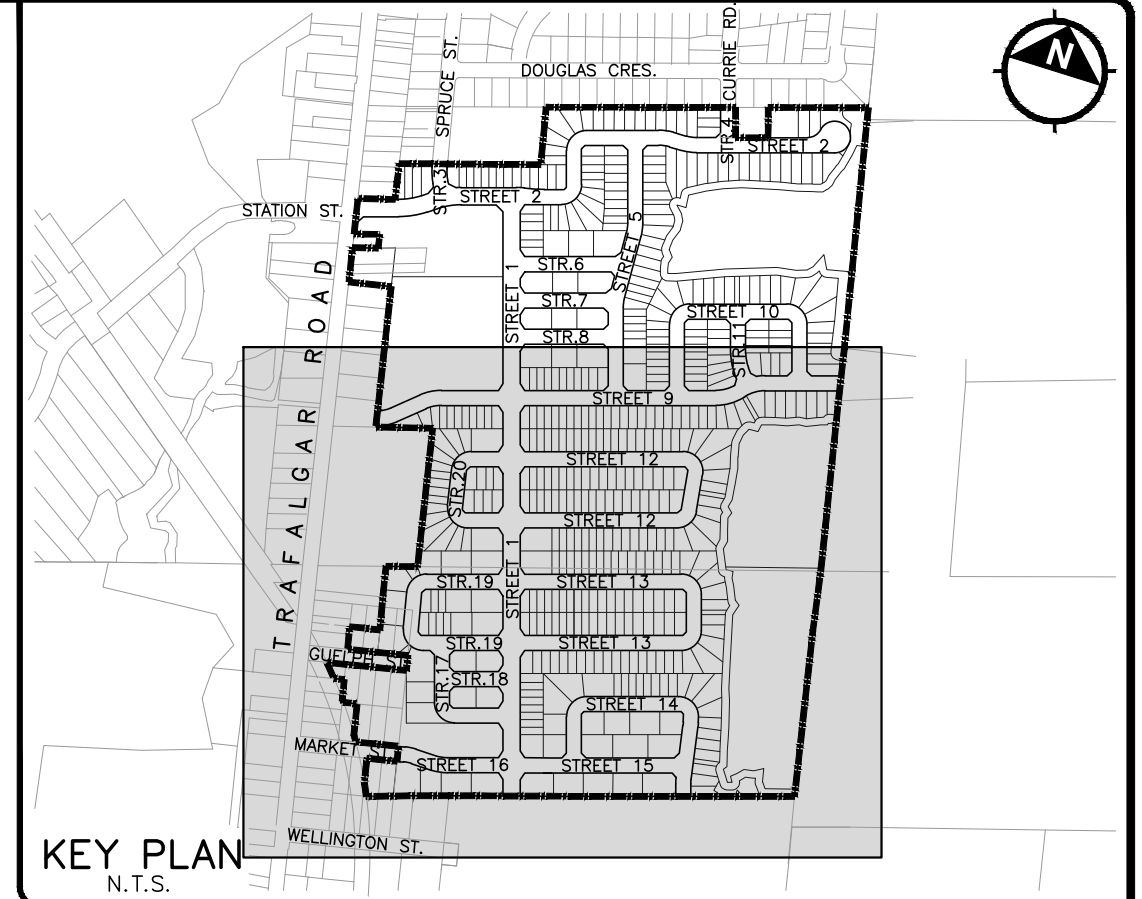
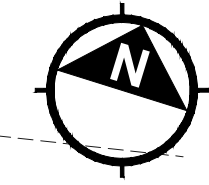
FUNCTIONAL SERVICING PLAN PART 1

TOWN FILE: PROJECT No. **22-0020ER**

DATE: MARCH 1, 2023 DESIGNED BY: T.D. DWG. No. **FS-01**
 SCALE: 1:1250 DRAWN BY: T.D.
 CHECKED BY: M.M.

REFER TO DWG. FS-02

REFER TO DWG. FS-01



LEGEND

- DENOTES LIMIT OF DEVELOPMENT
- DENOTES STORM SEWER
- DENOTES SANITARY SEWER
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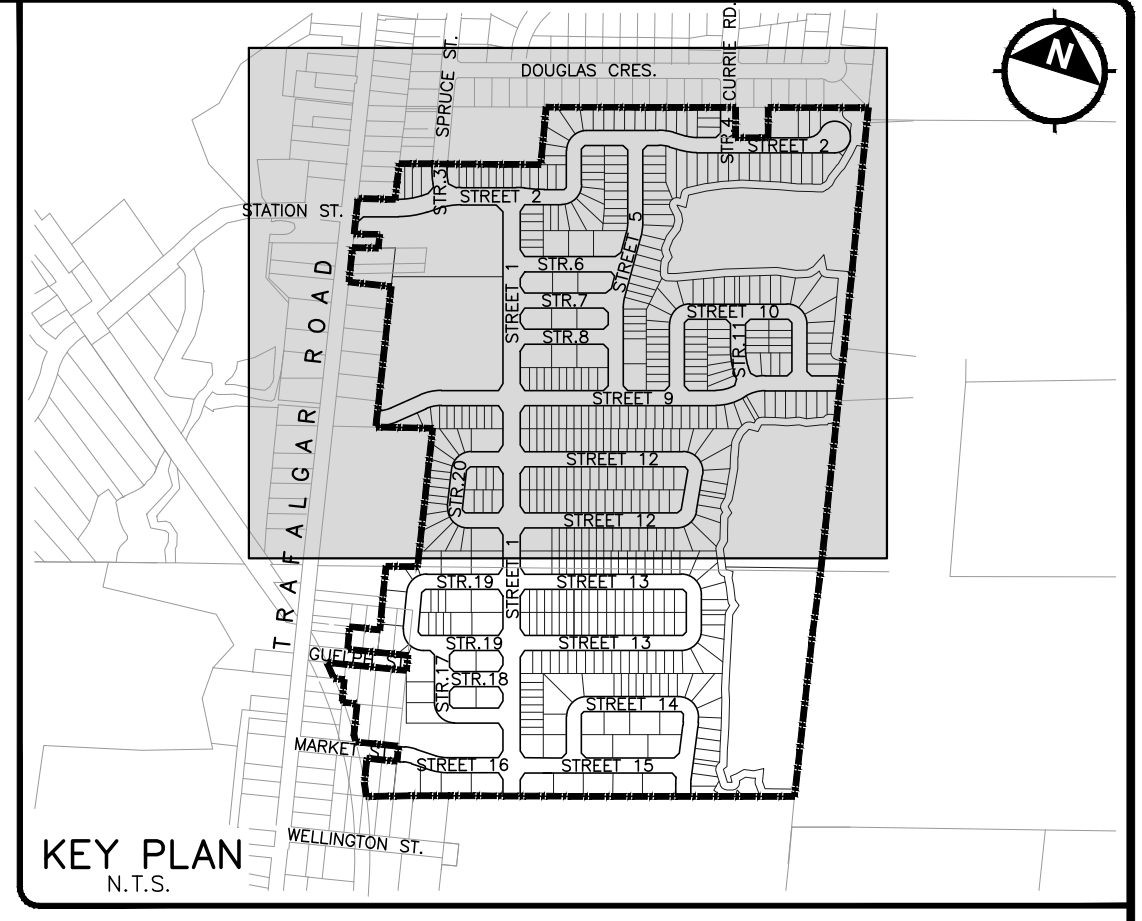
SCALE:

FUNCTIONAL SERVICING PLAN PART 2

TOWN FILE:	PROJECT No:
	22-0020ER
DATE: MARCH 1, 2023	DESIGNED BY: T.D.
SCALE: 1:1250	DRAWN BY: T.D.
	CHECKED BY: M.M.

FS-02





LEGEND

--- DENOTES LIMIT OF DEVELOPMENT	← → DENOTES SWALE
189.52 DENOTES PROPOSED ELEVATION	--- DENOTES REAR YARD INFILTRATION TRENCH
190.14 DENOTES EXISTING ELEVATION	--- DENOTES RETAINING WALL
[189.52] DENOTES FUTURE ELEVATION	--- DENOTES BIORETENTION CELL
--- DENOTES OVERLAND FLOW ROUTE	
F DENOTES FRONT-DRAINING LOT	
S DENOTES SPLIT-DRAINING LOT	
B/S DENOTES BACK-SPLIT LOT	
W/O DENOTES WALKOUT LOT	
RW/O DENOTES REVERSE WALKOUT LOT	

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REVISIONS

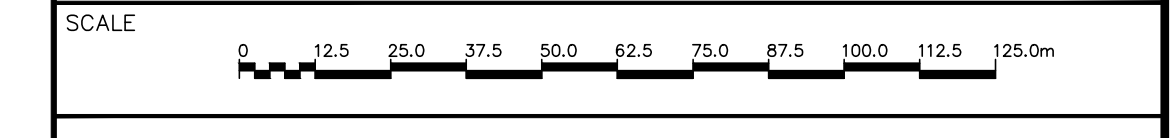
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FUNCTIONAL GRADING PLAN PART 1

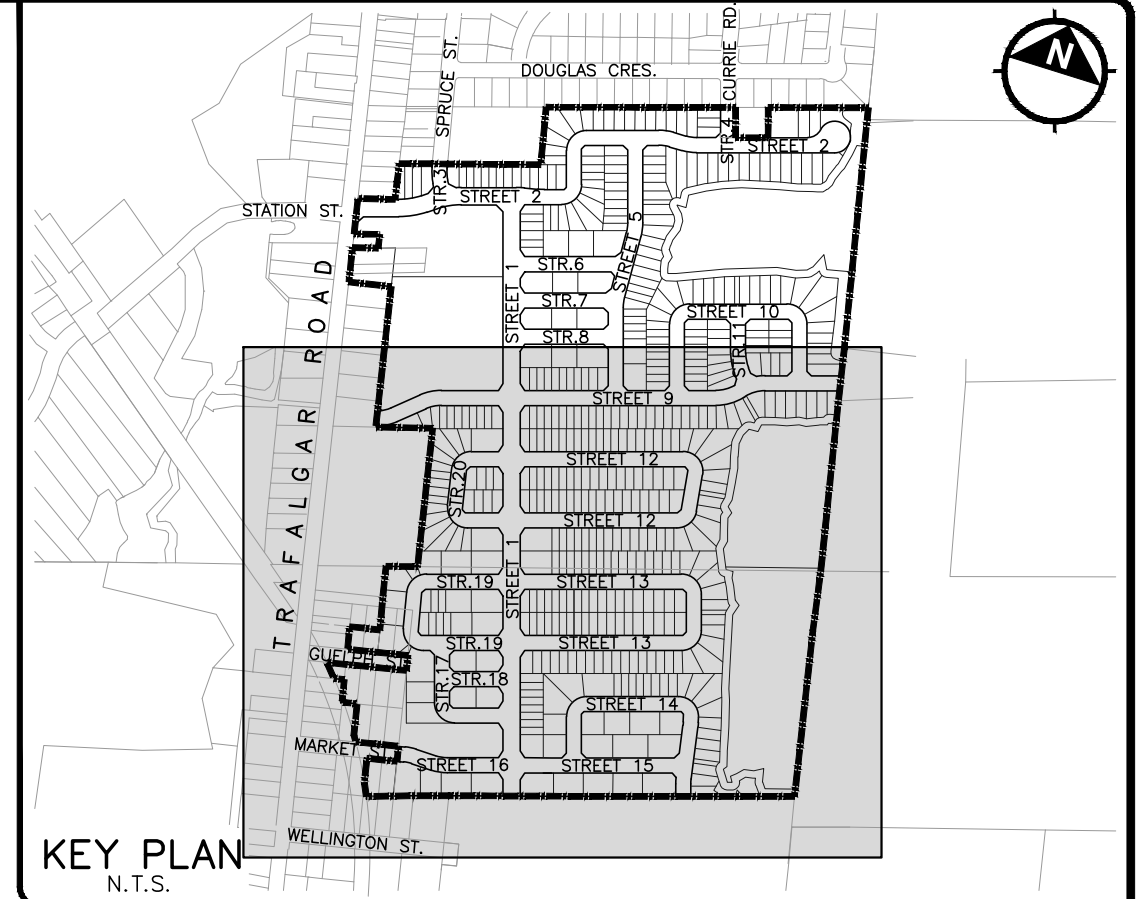
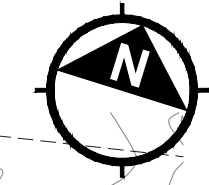
TOWN FILE: PROJECT No. **22-0020ER**

DATE: MARCH 1, 2023 DESIGNED BY: T.D. DWG. No. **FG-01**

SCALE: 1:1250 DRAWN BY: T.D. CHECKED BY: M.M.

REFER TO DWG. FG-02

REFER TO DWG. FG-01



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 - 190.14 DENOTES EXISTING ELEVATION
 - [189.52] DENOTES FUTURE ELEVATION
 - DENOTES OVERLAND FLOW ROUTE
 - F DENOTES FRONT-DRAINING LOT
 - S DENOTES SPLIT-DRAINING LOT
 - B/S DENOTES BACK-SPLIT LOT
 - W/O DENOTES WALKOUT LOT
 - RW/O DENOTES REVERSE WALKOUT LOT
 - ← → DENOTES SWALE
 - DENOTES REAR YARD INFILTRATION TRENCH
 - DENOTES RETAINING WALL
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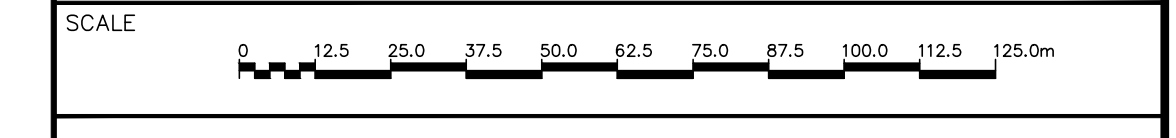
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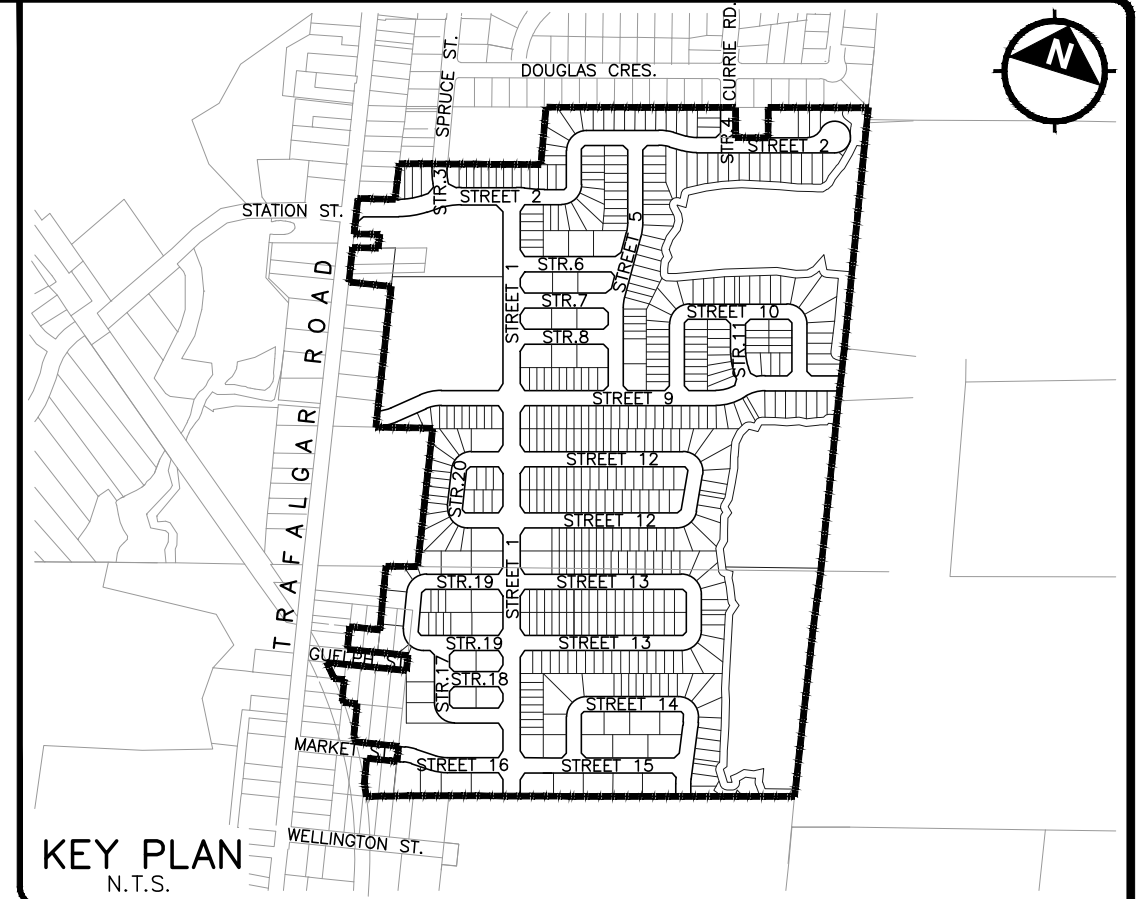
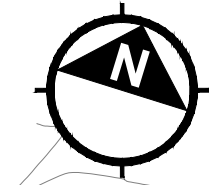


FUNCTIONAL GRADING PLAN PART 2

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DATE: MARCH 1, 2023 DESIGNED BY: T.D. DWG. No. **FG-02**
 SCALE: 1:1250 DRAWN BY: T.D.
 CHECKED BY: M.M.





- LEGEND**
- DENOTES TEMPORARY CUT-OFF SWALE AND ELEVATION DURING CONSTRUCTION
 - DENOTES SILTATION CONTROL FENCE
 - DENOTES DOUBLE SILT FENCE WITH STRAW BALES
 - DENOTES DRAINAGE AREA BOUNDARY
 - DENOTES DRAINAGE AREA IN HECTARES
 - DENOTES EXISTING CONTOUR ELEVATION
 - DENOTES ROCK CHECK DAM
 - DENOTES OVERLAND FLOW DIRECTION
 - DENOTES TEMP. SEDIMENT TRAP
 - DENOTES CONSTRUCTION ACCESS MUD MAT

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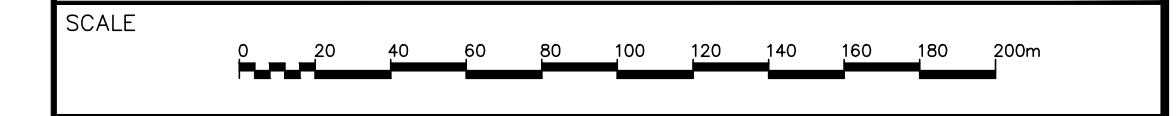
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FUNCTIONAL EROSION & SEDIMENT CONTROL PLAN

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SCALE: 1:2000	DRAWN BY: T.D.	FSC-01
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