

- 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

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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

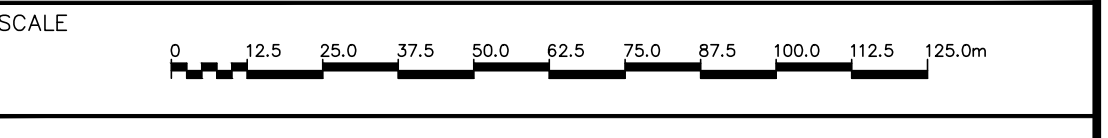
No.	DESCRIPTION	BY	DATE

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

Toronto, Ontario, CANADA | tel. 416-503-4500
 e. general@urbanworkseng.com | w. www.urbanworkseng.com

HILLSBURGH SUBDIVISION
 63 & 63A TRAFALGAR ROAD



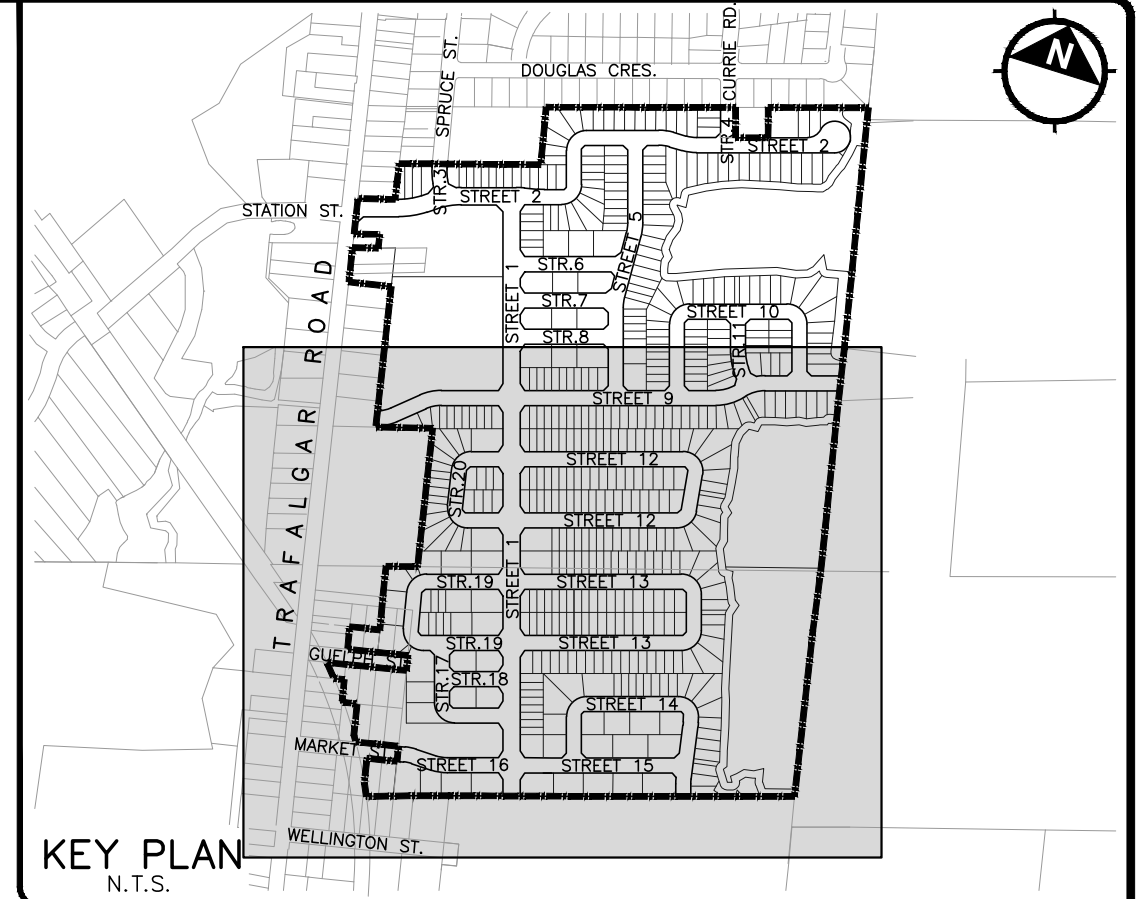
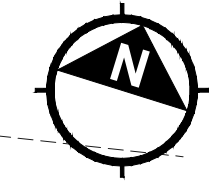
FUNCTIONAL SERVICING PLAN PART 1

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



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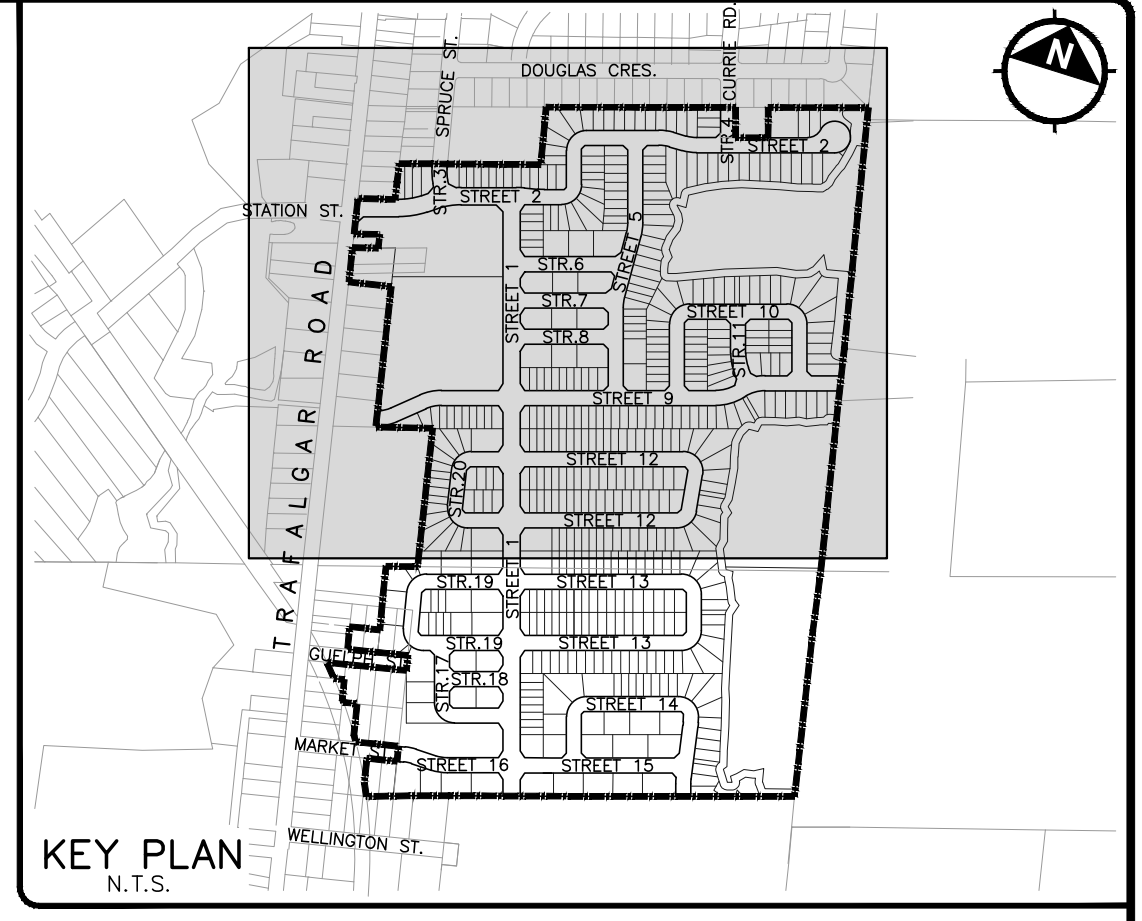
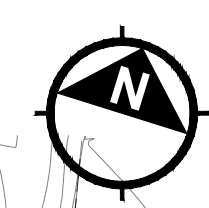
SCALE:

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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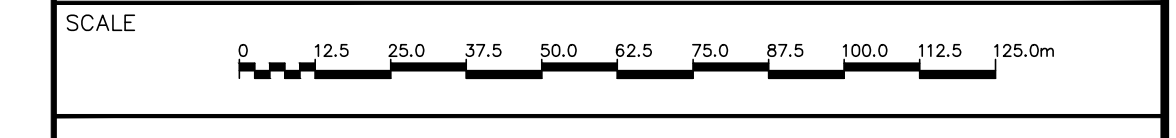
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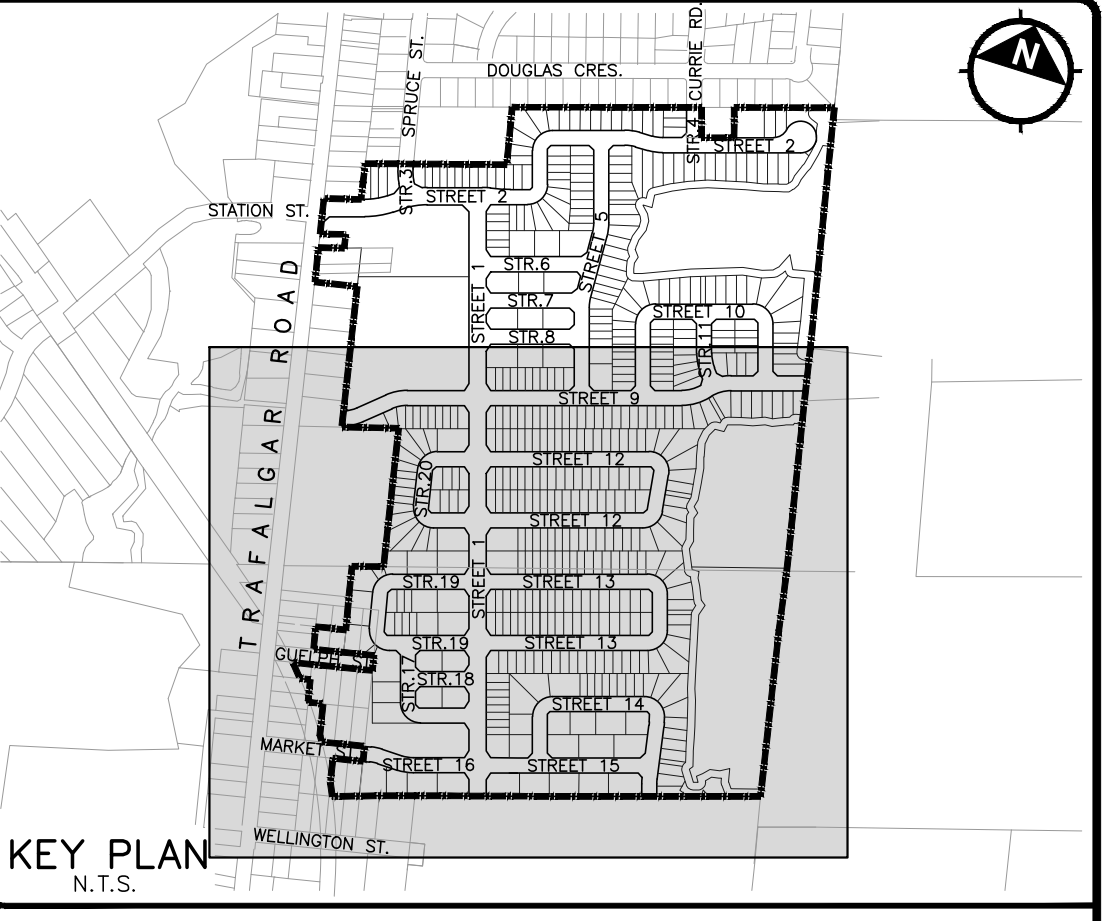
FUNCTIONAL GRADING PLAN PART 1

TOWN FILE:	PROJECT No:
	22-0020ER

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

REFER TO DWG. FG-02

REFER TO DWG. FG-01



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- DENOTES LIMIT OF DEVELOPMENT
- 189.52 DENOTES PROPOSED ELEVATION
- 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
- R/W/O DENOTES REVERSE WALKOUT LOT
- ← → DENOTES SWALE
- ▭ DENOTES REAR YARD INFILTRATION TRENCH
- ▭ DENOTES RETAINING WALL
- ⊞ DENOTES BIORETENTION CELL

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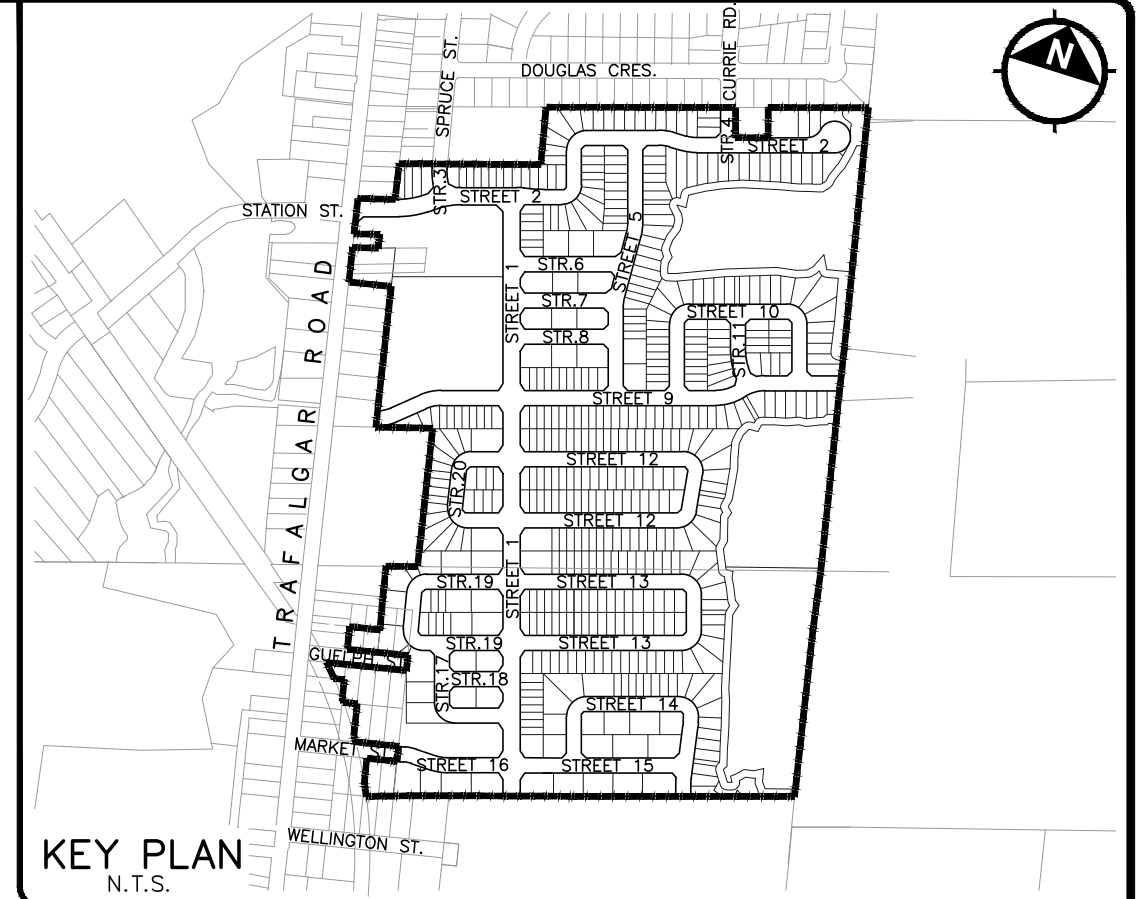
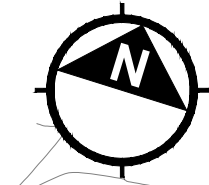
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	<p>SCALE</p>
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FUNCTIONAL GRADING PLAN PART 2	
TOWN FILE:	PROJECT No. 22-0020ER
DATE: MARCH 1, 2023	DESIGNED BY: T.D. DWG. No. FG-02
SCALE: 1:1250	DRAWN BY: T.D. CHECKED BY: M.M.





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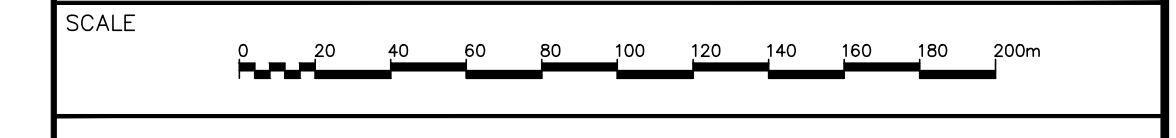
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FUNCTIONAL EROSION & SEDIMENT CONTROL PLAN

TOWN FILE:	PROJECT No:	
	22-0020ER	
DATE: MARCH 1, 2023	DESIGNED BY: T.D.	DWG. No.
SCALE: 1:2000	DRAWN BY: T.D.	FSC-01
	CHECKED BY: M.M.	

- LEGEND**
- 296.65 --- DENOTES TEMPORARY CUT-OFF SWALE AND ELEVATION DURING CONSTRUCTION
 - DENOTES SILTATION CONTROL FENCE
 - ==== DENOTES DOUBLE SILT FENCE WITH STRAW BALES
 - DENOTES DRAINAGE AREA BOUNDARY
 - 1.00ha DENOTES DRAINAGE AREA IN HECTARES
 - 291.5 --- DENOTES EXISTING CONTOUR ELEVATION
 - DENOTES ROCK CHECK DAM
 - DENOTES OVERLAND FLOW DIRECTION
 - ▭ DENOTES TEMP. SEDIMENT TRAP
 - ▨ DENOTES CONSTRUCTION ACCESS MUD MAT