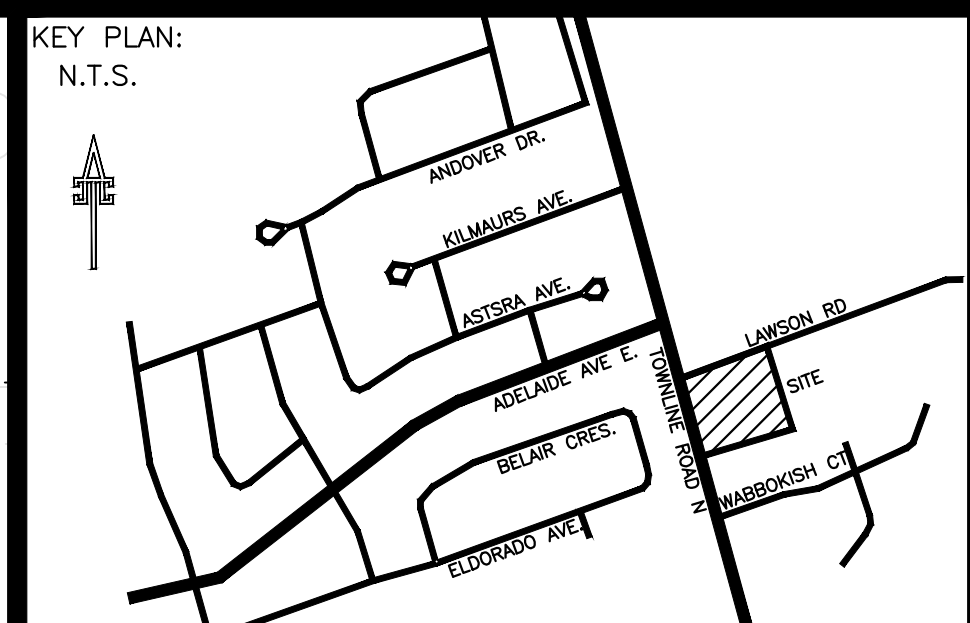
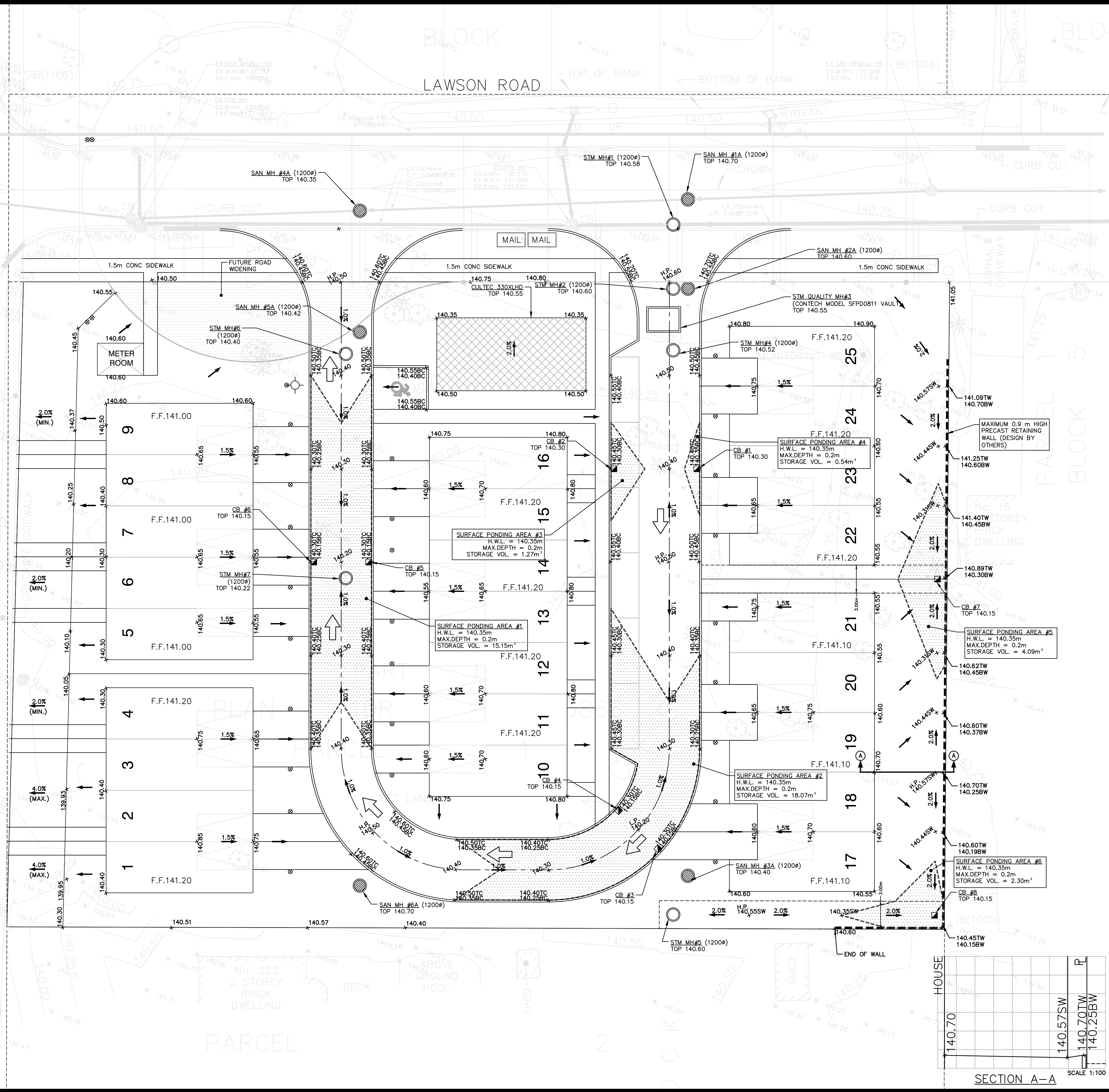
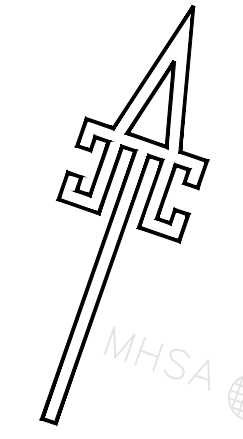


TOWNLINE ROAD NORTH
 PART 1, PLAN 10R-4020
 (DEDICATED AS A PUBLIC HIGHWAY BY
 BY-LAW 75-94, INST. No. D44291T)



- STANDARD NOTES:
- CONTRACTOR RESPONSIBLE TO RESTORE ALL DAMAGED AND/OR DISTURBED PROPERTY WITHIN THE MUNICIPAL RIGHT-OF-WAY TO MUNICIPALITY OF CLARINGTON STANDARDS.
 - IF FOR UNFORESEEN REASONS THE CONTRACTOR MAY HAVE TO ENCRUCH ONTO PRIVATE LANDS TO UNDERTAKE ANY WORKS, THE CONTRACTOR SHALL OBTAIN WRITTEN PERMISSION FROM THE ADJACENT PROPERTY OWNERS PRIOR TO ENTERING UPON THE PRIVATE PROPERTY TO PERFORM ANY WORKS. COPIES OF THESE LETTERS OF CONSENT SHALL BE SUBMITTED TO DEVELOPMENT ENGINEERING DEPARTMENT PRIOR TO ANY WORK BEING PERFORMED. FAILURE TO COMPLY WITH THE ABOVE IS AT THE CONTRACTOR'S OWN RISK.
 - THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND ABOVEGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL CONFIRM THE EXACT LOCATION AND INVERTS OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME LIABILITY FOR DAMAGE TO THEM.

- GENERAL NOTES:
- ALL DOWNSPOUTS WILL BE DISCONNECTED FROM THE STORM SEWERS AND TO DISCHARGE ONTO THE GRASSED SURFACE VIA A CONCRETE SPLASH PAD.
 - ALL SODDED AREAS ARE TO HAVE INCREASED TOPSOIL DEPTH OF 300mm.
 - PRIVATE HYDRANT TO BE PAINTED RED.
 - THE ENTRANCES TO BE CONSTRUCTED TO THE FOLLOWING MINIMUM STANDARD:
- | | |
|-----------------|--------------|
| SURFACE ASPHALT | 40mm HL3 |
| BASE ASPHALT | 50mm HL8 |
| GRANULAR A | 150mm |
| GRANULAR B | 300mm |
| ENTRANCE WIDTH | 8.0m |
| ENTRANCE RADIUS | 6.0m |
| BARRIER CURB | AS PER C-302 |
- ALL MUNICIPAL SIDEWALK WITHIN ENTRANCE AREA TO BE CONSTRUCTED WITH 200mm THICK WEBBED WIRE MESH REINFORCED CONCRETE AS PER C-307.

- LEGEND:
- 100 YEAR PONDING
 - OVERLAND FLOW ROUTE
 - DIRECTION OF SURFACE DRAINAGE
 - LIGHT STANDARD
 - FINISHED FLOOR
 - F.F. FINISHED FLOOR
 - F.B.S. FINISHED BASEMENT SLAB
 - HYDRANT & VALVE
 - VALVE & BOX
 - TOP OF WALL
 - TW TOP OF WALL
 - TC TOP OF CURB
 - BC BOTTOM OF CURB
 - 197.97 PROPOSED ELEVATION
 - EXISTING ELEVATION
 - SANITARY MANHOLE
 - STORM MANHOLE
 - CATCH BASIN

CITY OF OSHTAW BENCHMARK No. 07199990203:
 PLAQUE SET ON SOUTH WEST CORNER OF 1 STOREY BUILDING FOUNDATION AT THE NORTH EAST CORNER OF HARMONY ROAD NORTH AND WINCHESTER ROAD (DURHAM REGIONAL ROAD No. 3). ELEV. 221.504 m.

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 ALL SITE INFORMATION (I.E. BUILDING AND STRUCTURE LOCATIONS, ROAD, PARKING INFO ETC.) TO BE OBTAINED FROM THE ARCHITECTS APPROVED SITE PLAN.

5		
4		
3		
2	REVISED AS PER COMMENTS	2019.10.03
1	FORWARDED FOR SUBMISSION	2010.01.15

NO.: DETAILS:
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OWNER: LYNSTRATH DEVELOPMENTS INC.
 145 ROYAL CREST COURT, UNIT 21
 MARKHAM, ON L3R 0Z4
 TEL.: (905) 415-1880

PROJECT: PROPOSED RESIDENTIAL DEVELOPMENT
 3 LAWSON ROAD
 MUNICIPALITY OF CLARINGTON

DRAWING TITLE: SITE GRADING PLAN

ENGINEERS STAMP:	SCALE: 1:200	PROJECT NO.: 18050
	DRAWN BY: RT	DRAWING NO.: C-2
	DESIGNED BY: JTT	DATE: 2018.09.28
	CHECKED BY: JTT	
	DATE: 2018.09.28	

SECTION A-A SCALE 1:100