

1. ALL SURFACE DRAINAGE WILL BE SELF CONTAINED, COLLECTED AND DISCHARGED AT A LOCATION TO BE APPROVED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.
2. THE PORTIONS OF THE DRIVEWAY WITHIN THE MUNICIPAL BOULEVARD WILL BE PAVED BY THE APPLICANT.
3. ALL EXCESS EXCAVATED MATERIAL WILL BE REMOVED FROM THE SITE
4. THE EXISTING DRAINAGE PATTERN WILL BE MAINTAINED

A) PLANNING AND BUILDING DEPARTMENT

- I) "I HEREBY CERTIFY THAT THIS DRAWING CONFORMS IN ALL RESPECTS TO THE SITE DEVELOPMENT PLANS AS APPROVED BY THE CITY OF MISSISSAUGA UNDER FILE NUMBER _____"
- II) "THE CITY OF MISSISSAUGA REQUIRES THAT ALL WORKING DRAWINGS SUBMITTED TO THE BUILDING DIVISION AS PART OF AN APPLICATION FOR THE ISSUANCE OF A BUILDING PERMIT SHALL BE CERTIFIED BY THE ARCHITECT OF ENGINEER AS BEING IN CONFORMITY WITH THE SITE DEVELOPMENT PLAN AS APPROVED BY THE CITY OF MISSISSAUGA."
- III) "GRADES WILL BE MET WITHIN A 33% MAXIMUM SLOPE AT THE PROPERTY LINES AND
- IV) "THE STRUCTURAL DESIGN OF ANY RETAINING WALL OVER 0.60M IN HEIGHT OR ANY RETAINING WALL LOCATED ON A PROPERTY LINE IS TO BE SHOWN ON THE SITE GRADING PLAN FOR THIS PROJECT AND IS TO BE APPROVED BY THE CONSULTING ENGINEER FOR THE PROJECT."

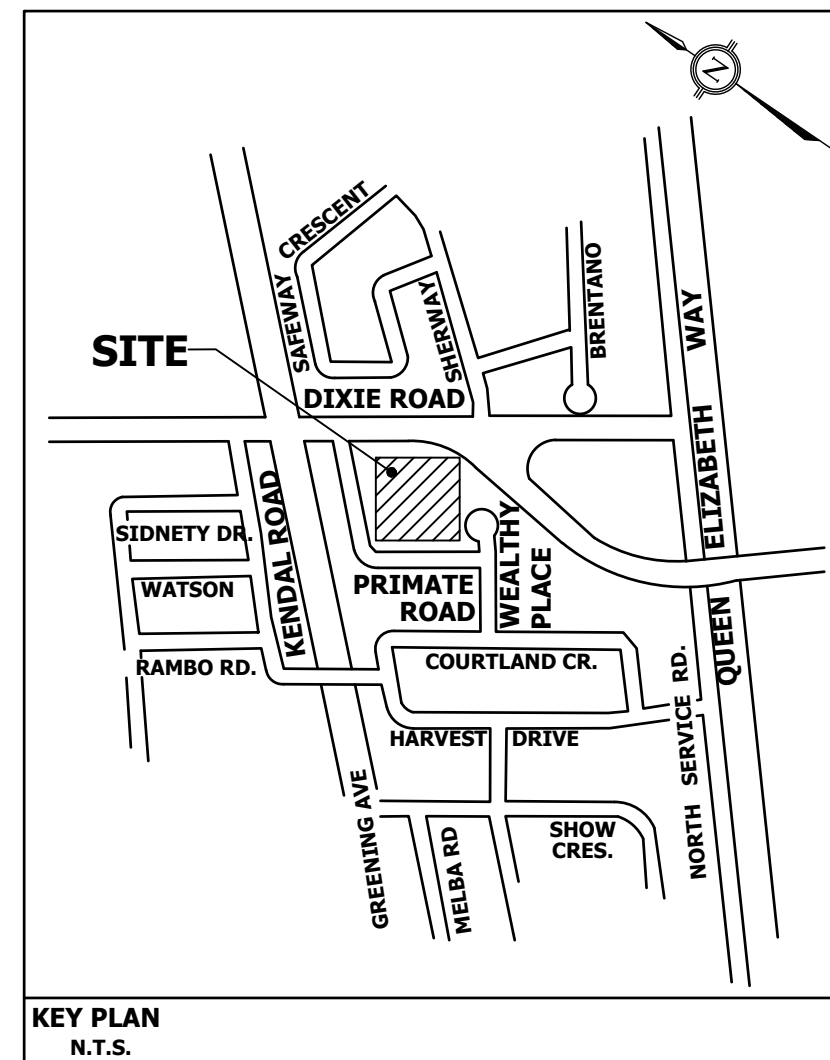
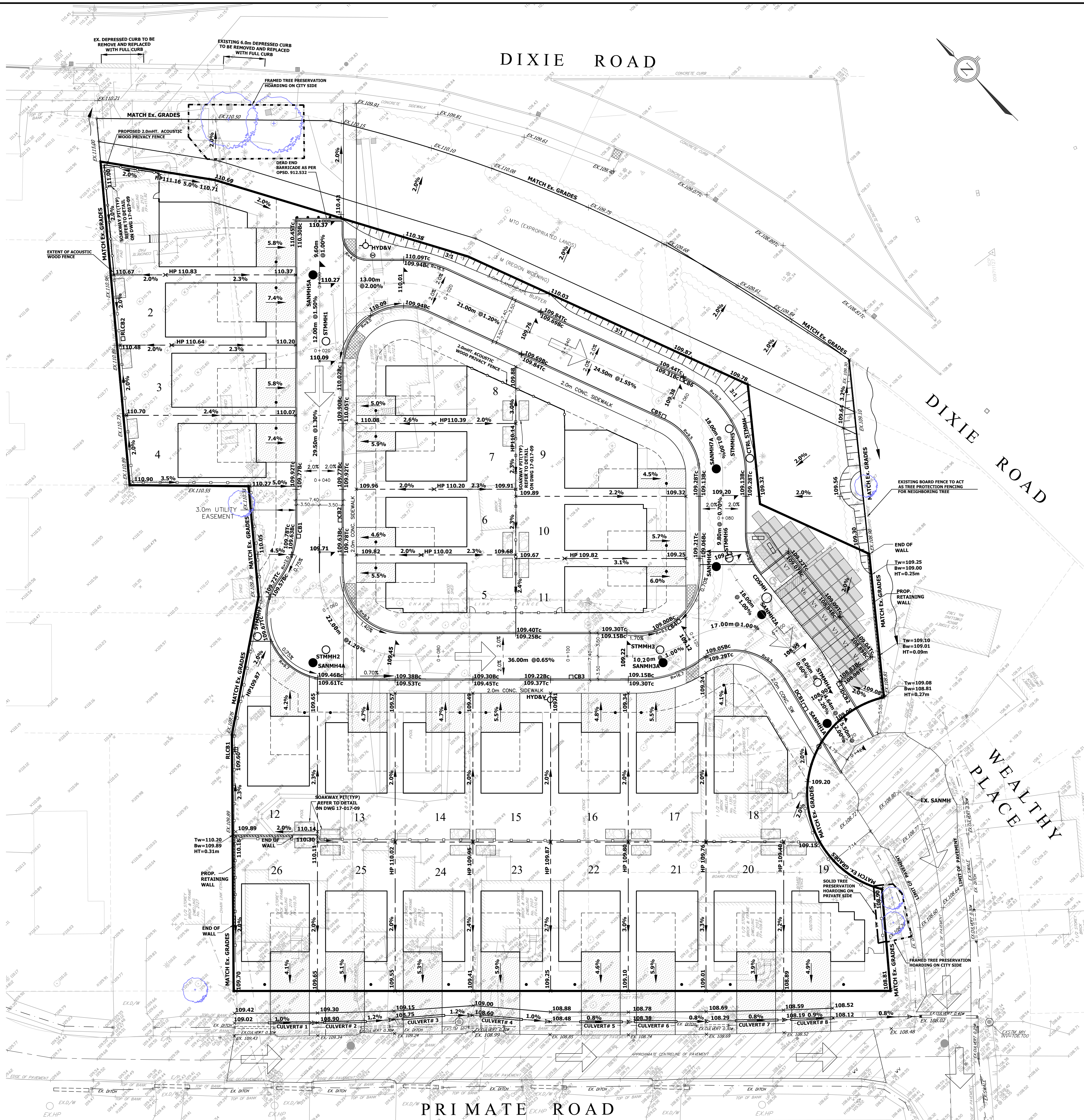
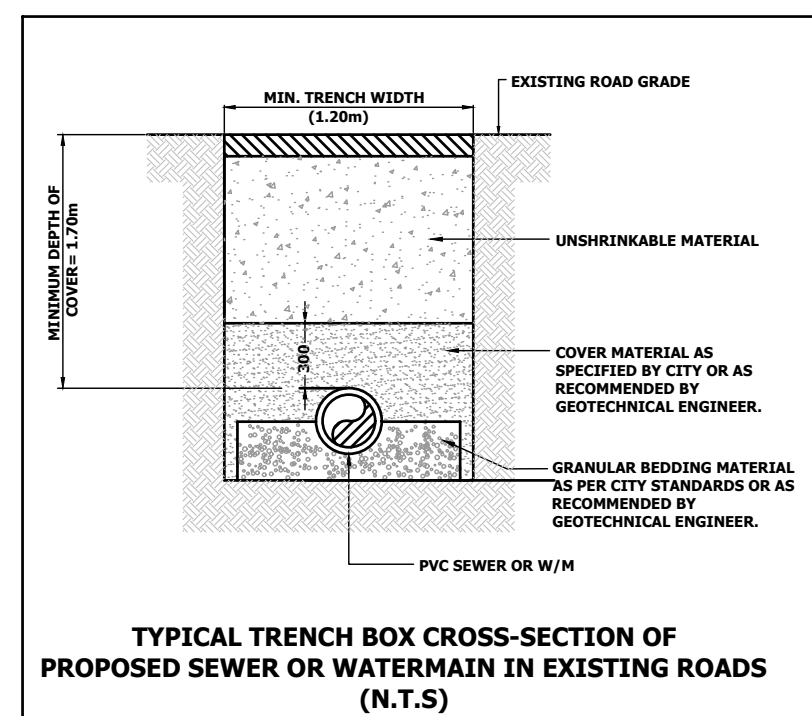
CONSTRUCTION & RESTORATION WORKS FOR MUNICIPAL R.O.W.s. PRIMATE ROAD, WEALTHY PLACE AND DIXIE ROAD

1. PROPOSED STORM, SANITARY, AND WATER CONNECTIONS WITHIN EXISTING MUNICIPAL R.O.W.s ARE TO BE BACKFILLED WITH UNSHRINKABLE FILL UP TO BASE OF EXISTING ROAD GRANULAR. EXISTING ROAD GRANULAR AND ASPHALT TO BE MATCHED WITH MINIMUM THICKNESS IN ACCORDANCE WITH CITY STANDARD 2220.03.
2. TRENCH CONSTRUCTION / RESTORATION SHALL BE IN ACCORDANCE WITH CITY STANDARDS 2220.03, 2220.031, AND 2220.032.
3. BOULEVARD AREAS SHALL BE RESTORED TO EXISTING CONDITIONS OR BETTER WITH MIN 150mm THICK TOPSOIL + No.1 NURSERY SOD.

PROPOSED CULVERT TABLE				
LOT No	SIZE	LENGTH	W INV	E INV
LOT 26	300mm ϕ	6.6m	108.97	108.90
LOT 25	300mm ϕ	6.6m	108.89	108.81
LOT 24	300mm ϕ	6.6m	108.73	108.66
LOT 23	300mm ϕ	6.6m	108.59	108.52
LOT 22	300mm ϕ	6.6m	108.44	108.39
LOT 21	300mm ϕ	6.6m	108.37	108.32
LOT 20	300mm ϕ	6.6m	108.25	108.20
LOT 19	300mm ϕ	6.6m	108.18	108.12

NOTE:
EXISTING CULVERTS TO BE REMOVED

GRIND AND PAVE 40mm
HL3 ASPHALT OVERLAY
FOLLOWING SERVICING WORKS



PLAN OF SURVEY SHOWING TOPOGRAPHY OF LOTS 26, 27, 28, 29, 30 AND 31 AND PART OF LOT 18 REGISTERED PLAN 473 AND PART OF LOT 6, CONCESSION 1 SOUTH OF DUNDAS STREET (GEOGRAPHIC TOWNSHIP OF TORONTO) CITY OF MISSISSAUGA REGIONAL MUNICIPALITY OF PEEL

LEGEND

- | | | |
|---|--------|---|
| EXISTING MANHOLE | 180.00 | PROPOSED ELEVATION |
| PROPOSED STM MANHOLE | 215.93 | EXISTING ELEVATION |
| PROPOSED SAN MANHOLE | LS | EXISTING LIGHT STANDARD |
| PROPOSED CATCHBASIN | HP | EXISTING HYDRO POLE |
| PROPOSED FIRE HYDRANT | SIB | STANDARD IRON BAR |
| SUMP PUMP (DETAIL REFER TO DWG 15-048-09) | M | EXISTING WATER METER LOCATION |
| LIMIT OF BOUNDARY | 3.00m | PROPOSED DRAINAGE ARROW |
| PROPOSED CHAIN LINK FENCE | | EXISTING DRAINAGE PATTERN |
| PROPOSED WOOD ACOUSTIC FENCE | | EMERGENCY OVER LAND FLOW ROUTE |
| PROPOSED TRANSFORMER | | RETAINING WALL |
| PROPOSED LIGHT STANDARD | | 3:1 SLOPE |
| COMMUNITY MAIL BOX | | SWALE |
| | | SOAKWAY PIT (3.0x1.5x0.75) REFER TO DETAIL ON DWG 17-017-09 |

BENCHMARK NOTE

ELEVATIONS SHOWN HEREON ARE REFERRED TO THE CITY OF MISSISSAUGA BENCHMARK No. 351 HAVING AN ELEVATION OF 108.675 METRES LOCATED ON THE EAST FACE AT THE MAIN ENTRANCE OF APPLEWOOD PUBLIC SCHOOL ON THE WEST SIDE OF HARVEST DRIVE, 30.5 METRES SOUTH OF KENDALL ROAD.

2.	CITY COMMENTS FROM AUGUST 8, 2018	OCT.16/2018	M.E.H.
1.	FIRST SUBMISSION	JAN.09/2018	S.Ng.
REVISION BLOCK		DATE	APPR. BY

CITY PARK (DIXIE) INC.

2103-2119 PRIMATE ROAD, 1351 & 1357
WEALTHY PLACE, 2116& 2112 DIXIE ROAD



APPROVED AS TO FORM IN RELIANCE UPON THE PROFESSIONAL SKILL AND ABILITY OF CONDELAND ENGINEERING LIMITED AS TO DESIGN AND SPECIFICATION

DIRECTOR OF DEVELOPMENT/TRANSPORTATION ENGINEERING
DATE: _____

CONDELAND

CONSULTING ENGINEERS & PROJECT MANAGERS

350 Creditstone Road, Unit 200 P: (905) 695-2096
Concord, Ontario L4K 3Z2 F: (905) 695-2099



GRADING PLAN

DESIGNED BY: M.E.H./ S.N.	DATE: OCTOBER 2018	CHECKED BY: M.E.H.
DRAWN BY: G.M./ M.A.	DRAWING NO. 17-017-03	CITY FILE DARC 17-192
SCALES HOR 1:300		