

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

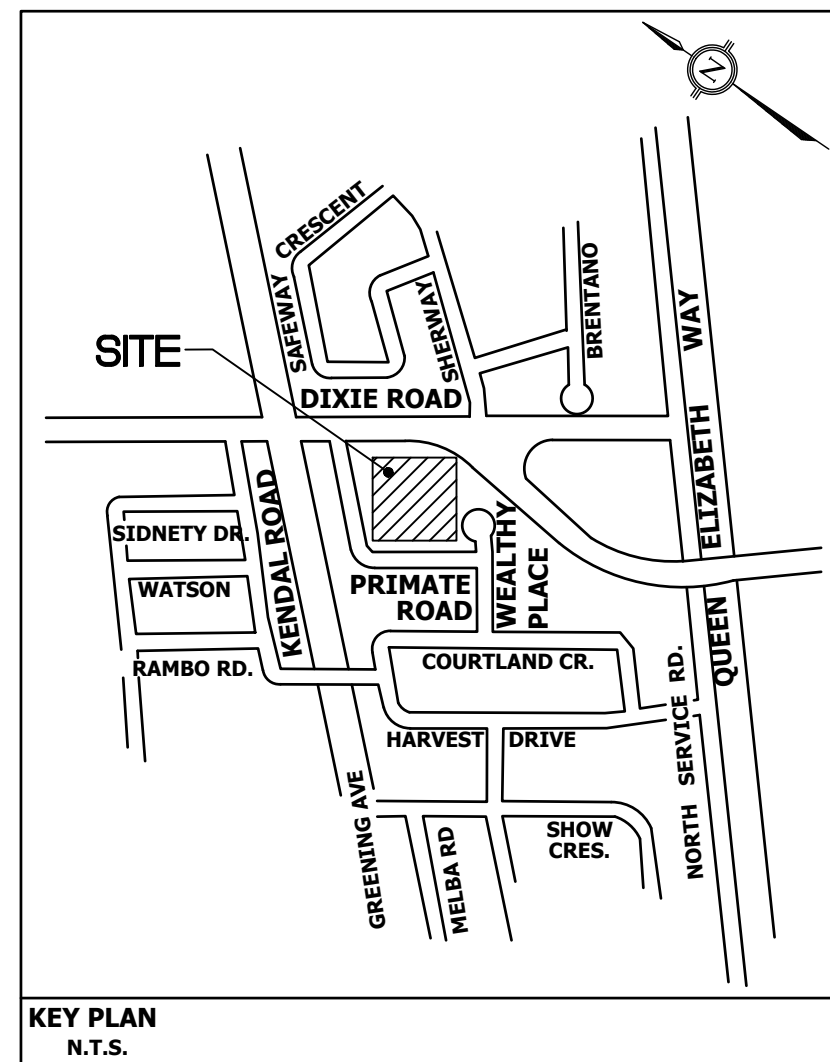
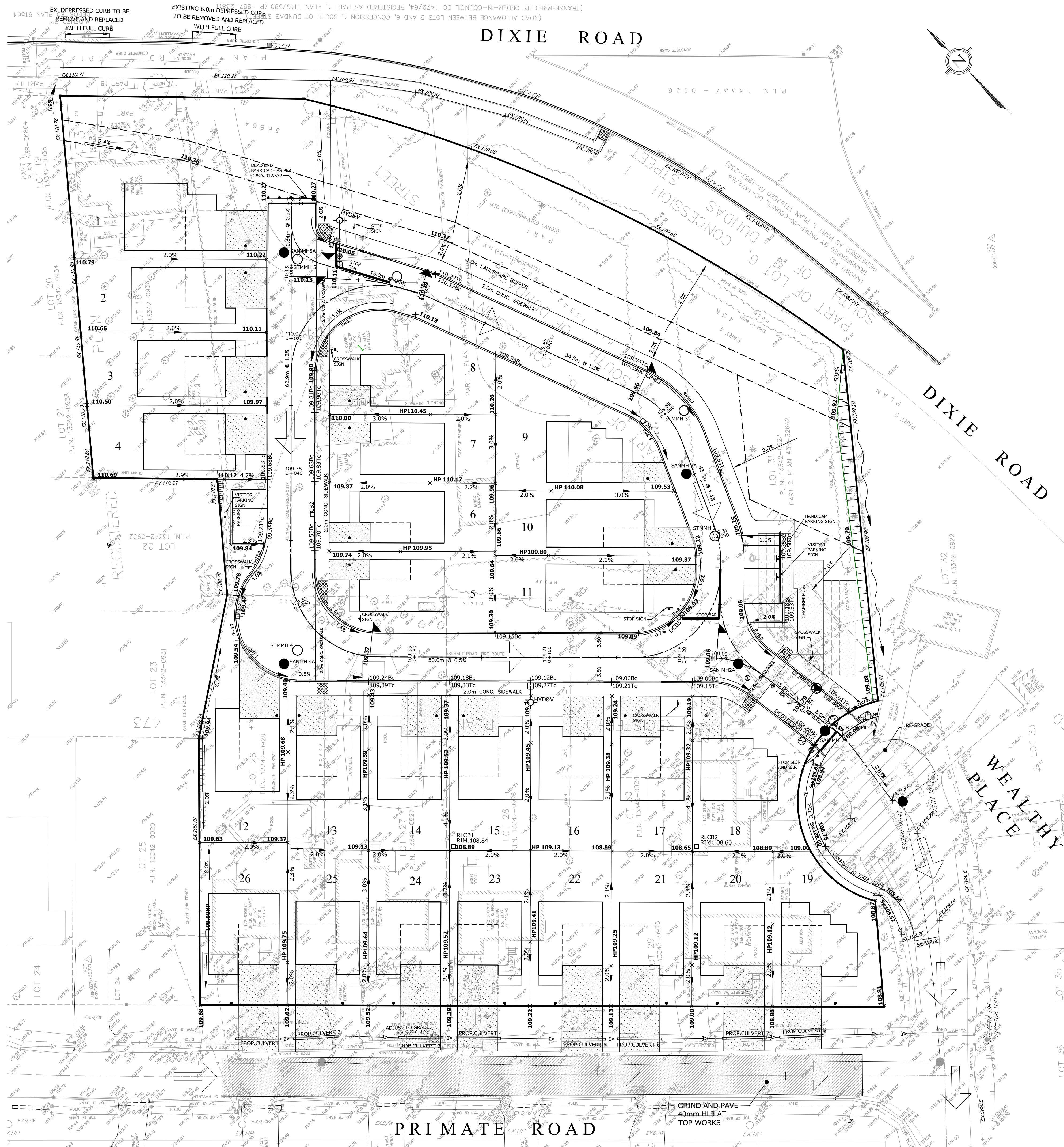
- I) "I HEREBY CERTIFY THAT THIS DRAWING CONFORMS IN ALL RESPECTS TO THE SITE DEVELOPMENT PLANS AS APPROVED BY THE CITY OF MISSISSAUGA UNDER FILE NUMBER \_\_\_\_\_"
- II) "THE CITY OF MISSISSAUGA REQUIRES THAT ALL WORKING DRAWINGS SUBMITTED TO THE BUILDING DIVISION AS PART OF AN APPLICATION FOR THE ISSUANCE 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 AND WEALTHY PLACE

1. PROPOSED STORM, SANITARY, AND WATER BUILDING CONNECTIONS WITHIN EXISTING MUNICIPAL R.O.W.s ARE TO BE BACKFILLED WITH UNSHINKABLE FILL UP TO BASE OF EXISTING ROAD GRANULAR. EXISTING ROAD GRANULAR AND ASPHALT TO BE MATCHED WITH MINIMUM THICKNESSES 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.

PROPOSED CULVERT TABLE				
LOT No	SIZE	LENGTH	E INV	W INV
LOT 26	300mmø	6.6m	108.86	108.81
LOT 25	300mmø	6.6m	108.78	108.73
LOT 24	300mmø	6.6m	108.58	108.53
LOT 23	300mmø	6.6m	108.45	108.40
LOT 22	300mmø	6.6m	108.30	108.25
LOT 21	300mmø	6.6m	108.21	108.16
LOT 20	300mmø	6.6m	108.12	108.07
LOT 19	300mmø	6.6m	108.08	108.03

NOTE:  
EXISTING CULVERTS TO BE REMOVED



LEGEND

- EX. MANHOLE
- PROPOSED STM MANHOLE
- PROPOSED SAN MANHOLE
- PROPOSED CATCHBASIN
- PROP. FIRE HYDRANT
- SUMP PUMP (DETAIL REFER TO DWG 15-048-09)
- LIMIT OF BOUNDARY
- PROP.CHAIN LINK FENCE
- PROP. WOOD ACOUSTIC FENCE
- PROP. TRANSFORMER
- PROP. LIGHT STANDARD
- 180.00 PROPOSED ELEVATION
- 215.93 EXISTING ELEVATION
- LS = EXIST. LIGHT STANDARD
- HP = EXIST. HYDRO POLE
- SIB = STANDARD IRON BAR
- M = EXIST. WATER METER LOCATION
- PROPOSED DRAINAGE ARROW
- EXISTING DRAINAGE PATTERN
- EMERGENCY OVER LAND FLOW ROUTE
- RETAINING WALL
- 3:1 SLOPE
- SWALE

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.

1.	FIRST SUBMISSION	JAN.09.18	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:



Consulting Engineers and Project Managers

350 CREDITSTONE ROAD, UNIT 200  
CONCORD, ON, L4H 3Z2  
PHONE: (905) 695-2096  
FDC: (905) 695-2099



GRADING PLAN

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