



# CITY of NOVI CITY COUNCIL

**Agenda Item C  
December 3, 2018**

**SUBJECT:** Approval of Traffic Control Orders 18-22 through 18-24 for traffic control signs along Driftwood Drive and Acorn Trail located in the Reserve of Island Lake (Phase 7C).

**SUBMITTING DEPARTMENT:** Department of Public Works, Engineering Division

**CITY MANAGER APPROVAL:** 

**BACKGROUND INFORMATION:**

Toll MI II Limited Partnership, developers of the Reserve of Island Lake (Phase 7C) Site Condominium, has requested the dedication and acceptance of Driftwood Drive and a portion of Acorn Trail as public street assets. The development is comprised of 41 single family home sites established as part of a site condominium. The project is located between 10 Mile and 11 Mile Roads and is east of Wixom Road. As part of the dedication to the City, the Department of Public Works will fabricate and install Yield signs at the north and south approach of Driftwood Drive at Acorn Trail. No Parking signs will be installed at the two southern cul-de-sacs along Acorn Trail.

Traffic control orders are required under the Uniform Traffic Code to enforce traffic control signs installed on public streets. Staff has prepared the following traffic control orders for approval by City Council.

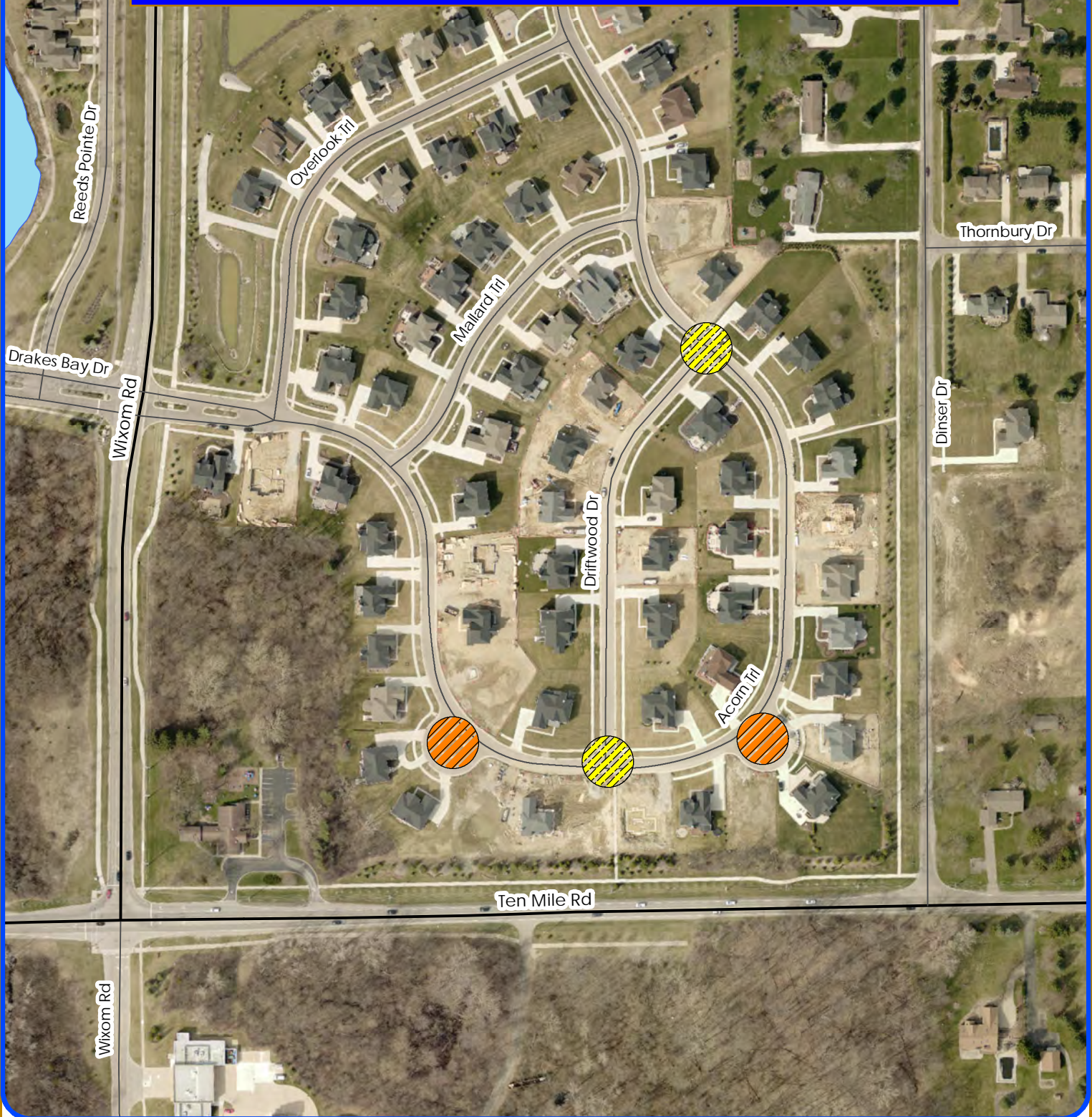
TCO No.	Description
18-22	Southbound Driftwood Drive to Yield at Acorn Trail.
18-23	Northbound Driftwood Drive to Yield at Acorn Trail.
18-24	No Parking on Island side for both cul-de-sacs on Acorn Trail.

**RECOMMENDED ACTION:** Approval of Traffic Control Orders 18-22 through 18-24 for traffic control signs along Driftwood Drive and Acorn Trail located in the Reserve of Island Lake (Phase 7C).



# Island Lake Phase 7C Traffic Control Orders

## Location Map

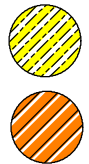


Map Author: Joseph Akers  
 Date: November 14, 2018  
 Project: Island Lake Phase 7C  
 Version: 1.1

Amended By:  
 Date:  
 Department:

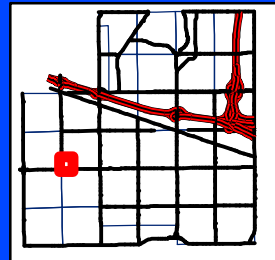
**MAP INTERPRETATION NOTICE**

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.



Proposed Yield Signage

Proposed No Parking Signage



### City of Novi

Engineering Division  
 Department of Public Services  
 26300 Lee BeGole Drive  
 Novi, MI 48375  
[cityofnovi.org](http://cityofnovi.org)



1 inch = 238 feet





**CITY OF NOVI  
TRAFFIC CONTROL ORDER**

\_\_\_\_ SPEED  
\_\_\_\_ PARKING  
 X  OTHER

DATE OF ORDER: November 16, 2018

CONTROL NUMBER: 18-22


PURSUANT TO CHAPTER NO. 33 OF THE CODE OF ORDINANCES OF THE CITY OF NOVI, MICHIGAN, SAME BEING THE UNIFORM TRAFFIC CODE FOR CITIES, TOWNSHIPS AND VILLAGES OF MICHIGAN AND IN THE INTEREST OF PUBLIC SAFETY AND CONVENIENCE THE FOLLOWING TRAFFIC CONTROL ORDER IS HEREBY ISSUED BY GEORGE D. MELISTAS, ENGINEERING SENIOR MANAGER, DULY AUTHORIZED AS TRAFFIC ENGINEER, BY SEC. 33-51 OF THE AFORESAID CHAPTER.

ISSUANCE OF THIS TRAFFIC CONTROL ORDER WAS PRECEDED BY STUDY AND INVESTIGATION OF TRAFFIC CONDITIONS ON THE FOLLOWING PUBLIC ROAD OR ROADS IN THE CITY OF NOVI, MICHIGAN.

**DRIFTWOOD DRIVE**

AND AFTER SAID INVESTIGATION, IT IS HEREBY ORDERED AND DIRECTED THAT THE DEPARTMENT OF PUBLIC WORKS ERECT AND MAINTAIN THE YIELD SIGN IN ACCORDANCE WITH THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AS REQUIRED BY SEC. 33-51 OF THE AFORESAID CHAPTER, SAID SIGN(S) TO GIVE NOTICE OF THE FOLLOWING DETERMINATION:

**SOUTHBOUND DRIFTWOOD DRIVE TO YIELD AT ACORN TRAIL**

  
George D. Melistas - Traffic Engineer  
Dated: November 16, 2018

**APPROVED BY CITY COUNCIL**

TRAFFIC CONTROL ORDER NUMBER 18-22 HAVING BEEN PRESENTED TO THE COUNCIL OF THE CITY OF NOVI, MICHIGAN FOR STUDY AND APPROVAL, IS HEREBY APPROVED AND IT IS HEREBY ORDERED AND DIRECTED THAT THIS ORDER BE FILED IN THE OFFICE OF THE CITY CLERK AND A COPY THEROF IN THE OFFICE OF THE CHIEF OF POLICE OF SAID CITY.

IT IS FURTHER ORDERED AND DIRECTED THAT THIS ORDER SHALL BECOME EFFECTIVE UPON BEING FILED WITH THE CLERK AND UPON ERECTION OF ADEQUATE SIGNS GIVING NOTICE OF THE EXISTENCE OF AFORESAID.

**SOUTHBOUND DRIFTWOOD DRIVE TO YIELD AT ACORN TRAIL**

ADOPTED AT THE REGULAR MEETING OF  
CITY COUNCIL ON DECEMBER 3, 2018.

By: \_\_\_\_\_  
Robert J. Gatt, Mayor

By: \_\_\_\_\_  
Cortney Hanson, City Clerk

**CITY OF NOVI  
TRAFFIC CONTROL ORDER**

           SPEED  
           PARKING  
  X   OTHER

DATE OF ORDER: November 16, 2018

CONTROL NUMBER: 18-23


PURSUANT TO CHAPTER NO. 33 OF THE CODE OF ORDINANCES OF THE CITY OF NOVI, MICHIGAN, SAME BEING THE UNIFORM TRAFFIC CODE FOR CITIES, TOWNSHIPS AND VILLAGES OF MICHIGAN AND IN THE INTEREST OF PUBLIC SAFETY AND CONVENIENCE THE FOLLOWING TRAFFIC CONTROL ORDER IS HEREBY ISSUED BY GEORGE D. MELISTAS, ENGINEERING SENIOR MANAGER, DULY AUTHORIZED AS TRAFFIC ENGINEER, BY SEC. 33-51 OF THE AFORESAID CHAPTER.

ISSUANCE OF THIS TRAFFIC CONTROL ORDER WAS PRECEDED BY STUDY AND INVESTIGATION OF TRAFFIC CONDITIONS ON THE FOLLOWING PUBLIC ROAD OR ROADS IN THE CITY OF NOVI, MICHIGAN.

**DRIFTWOOD DRIVE**

AND AFTER SAID INVESTIGATION, IT IS HEREBY ORDERED AND DIRECTED THAT THE DEPARTMENT OF PUBLIC WORKS ERECT AND MAINTAIN THE YIELD SIGN IN ACCORDANCE WITH THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AS REQUIRED BY SEC. 33-51 OF THE AFORESAID CHAPTER, SAID SIGN(S) TO GIVE NOTICE OF THE FOLLOWING DETERMINATION:

**NORTHBOUND DRIFTWOOD DRIVE TO YIELD AT ACORN TRAIL**

  
George D. Melistas - Traffic Engineer  
Dated: November 16, 2018

**APPROVED BY CITY COUNCIL**

TRAFFIC CONTROL ORDER NUMBER **18-23** HAVING BEEN PRESENTED TO THE COUNCIL OF THE CITY OF NOVI, MICHIGAN FOR STUDY AND APPROVAL, IS HEREBY APPROVED AND IT IS HEREBY ORDERED AND DIRECTED THAT THIS ORDER BE FILED IN THE OFFICE OF THE CITY CLERK AND A COPY THEROF IN THE OFFICE OF THE CHIEF OF POLICE OF SAID CITY.

IT IS FURTHER ORDERED AND DIRECTED THAT THIS ORDER SHALL BECOME EFFECTIVE UPON BEING FILED WITH THE CLERK AND UPON ERECTION OF ADEQUATE SIGNS GIVING NOTICE OF THE EXISTENCE OF AFORESAID,

**NORTHBOUND DRIFTWOOD DRIVE TO YIELD AT ACORN TRAIL**

ADOPTED AT THE REGULAR MEETING OF  
CITY COUNCIL ON DECEMBER 3, 2018.

By: \_\_\_\_\_  
Robert J. Gatt, Mayor

By: \_\_\_\_\_  
Cortney Hanson, City Clerk



**CITY OF NOVI  
TRAFFIC CONTROL ORDER**

       SPEED  
  X   PARKING  
       OTHER

DATE OF ORDER: November 16, 2018

CONTROL NUMBER: 18-24


PURSUANT TO CHAPTER NO. 33 OF THE CODE OF ORDINANCES OF THE CITY OF NOVI, MICHIGAN, SAME BEING THE UNIFORM TRAFFIC CODE FOR CITIES, TOWNSHIPS AND VILLAGES OF MICHIGAN AND IN THE INTEREST OF PUBLIC SAFETY AND CONVENIENCE THE FOLLOWING TRAFFIC CONTROL ORDER IS HEREBY ISSUED BY GEORGE D. MELISTAS, ENGINEERING SENIOR MANAGER, DULY AUTHORIZED AS TRAFFIC ENGINEER, BY SEC. 33-51 OF THE AFORESAID CHAPTER.

ISSUANCE OF THIS TRAFFIC CONTROL ORDER WAS PRECEDED BY STUDY AND INVESTIGATION OF TRAFFIC CONDITIONS ON THE FOLLOWING PUBLIC ROAD OR ROADS IN THE CITY OF NOVI, MICHIGAN.

**ACORN TRAIL**

AND AFTER SAID INVESTIGATION, IT IS HEREBY ORDERED AND DIRECTED THAT THE DEPARTMENT OF PUBLIC WORKS ERECT AND MAINTAIN THE NO PARKING SIGN(S) IN ACCORDANCE WITH THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AS REQUIRED BY SEC. 33-51 OF THE AFORESAID CHAPTER, SAID SIGN(S) TO GIVE NOTICE OF THE FOLLOWING DETERMINATION:

**NO PARKING ON ISLAND SIDE OF CUL-DE-SACS ON ACORN TRAIL**

  
George D. Melistas - Traffic Engineer  
Dated: November 16, 2018

**APPROVED BY CITY COUNCIL**

TRAFFIC CONTROL ORDER NUMBER 18-24 HAVING BEEN PRESENTED TO THE COUNCIL OF THE CITY OF NOVI, MICHIGAN FOR STUDY AND APPROVAL, IS HEREBY APPROVED AND IT IS HEREBY ORDERED AND DIRECTED THAT THIS ORDER BE FILED IN THE OFFICE OF THE CITY CLERK AND A COPY THEROF IN THE OFFICE OF THE CHIEF OF POLICE OF SAID CITY.

IT IS FURTHER ORDERED AND DIRECTED THAT THIS ORDER SHALL BECOME EFFECTIVE UPON BEING FILED WITH THE CLERK AND UPON ERECTION OF ADEQUATE SIGNS GIVING NOTICE OF THE EXISTENCE OF AFORESAID,

**NO PARKING ON ISLAND SIDE OF CUL-DE-SACS ON ACORN TRAIL**

ADOPTED AT THE REGULAR MEETING OF  
CITY COUNCIL ON DECEMBER 3, 2018.

By: \_\_\_\_\_  
Robert J. Gatt, Mayor

By: \_\_\_\_\_  
Cortney Hanson, City Clerk



**PHASE 7C SIGN LEGEND**

SYMBOL	DESCRIPTION	QUANTITY	PANEL	POST
(2)	R1-2 "YIELD" SIGN	2	2	2
(3)	D3-1 "STREET NAME" SIGN (INTERNAL SUBDIVISION STREET NAME SIGN)	4	0	0
(7)	R8-3 NO PARKING SYMBOL SIGN	8	4	4

NOTES:  
 -MINIMUM SIGN MOUNTING HEIGHT SHALL BE 7 FEET ABOVE GRADE.  
 -ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST EDITION OF THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.  
 -SIGN TYPE 4 IS 8 INCHES HIGH AND SIGN TYPE 4A IS 12 INCHES HIGH  
 -SIGN TYPE 7 IS 12 INCHES X 12 INCHES IN SIZE

**NOTICE:**  
 CONSTRUCTION SITE SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. NEITHER THE OWNER NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER PERSONS.

**NOTE:**  
 THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AS DISCLOSED BY AVAILABLE UTILITY COMPANY RECORDS AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE COMPANY. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. THE CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY IF A CONFLICT IS APPARENT.

**ALPINE ENGINEERING, INC.**  
 CIVIL ENGINEERS & LAND SURVEYORS

RESIDENTIAL SUBDIVISIONS, MULTI-FAMILY CONSTRUCTION LAYOUT, SURVEYING, ALTA SURVEYS, TOPOGRAPHIC SURVEYS, PARCEL SPLITS, INDUSTRIAL & MULTI-UNIT LAND SURVEYING, CONSTRUCTION LAYOUT

COMMERCIAL SITE PLANNING, SURVEYING, INDUSTRIAL & MULTI-UNIT LAND SURVEYING, CONSTRUCTION LAYOUT

4892 WEST ROAD  
 NOVY, MICHIGAN 48377  
 (248) 938-3701 (BIZ)  
 (248) 938-3702 (OFF)  
 WWW.ALPIENGINE.COM



CLIENT: TOLL BROTHERS INC.

**STREET SIGNAGE PLAN**

THE RESERVE OF ISLAND LAKE PHASE 7C  
 SECTION 20 TOWNSHIP 1 N. RANGE 8 E.  
 COUNTY OF GANDY MICHIGAN

REVISED

2012-10-17	PRE-APP. SUBMISSION
2012-11-09	FSP SUBMISSION
2012-12-01	FSP RE-SUBMISSION
2013-04-29	FSP SUBMISSION
2013-06-18	FSP SUBMISSION
2013-07-17	FSP SUBMISSION

DATE: 2012-10-08  
 DRAWN BY: JFP/TAG  
 CHECKED BY: TAG



FBK: \_\_\_\_\_  
 CIP: \_\_\_\_\_  
 SCALE: HORIZONTAL 1"=100 FT.  
 VERTICAL 1"=40 FT.