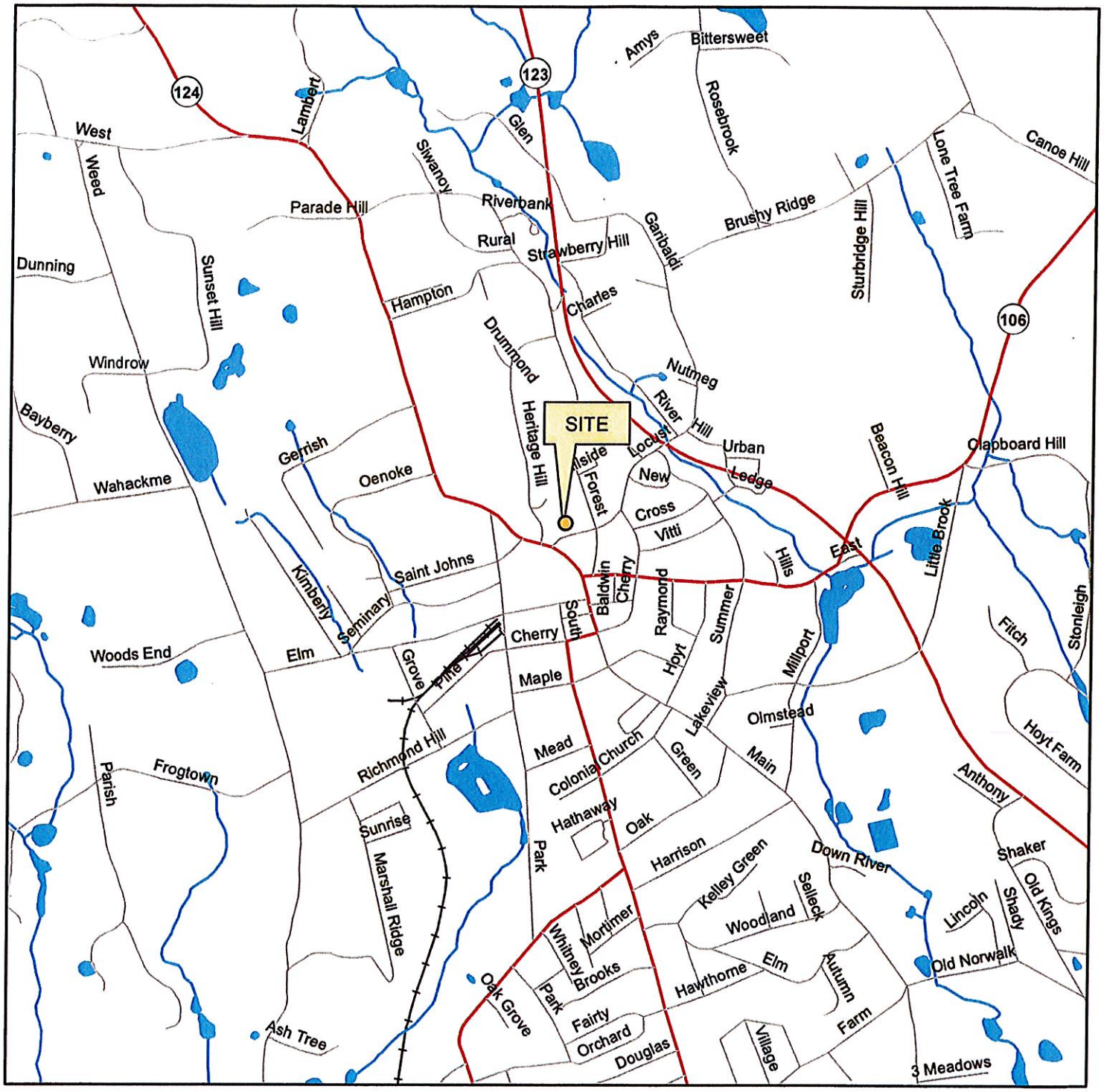
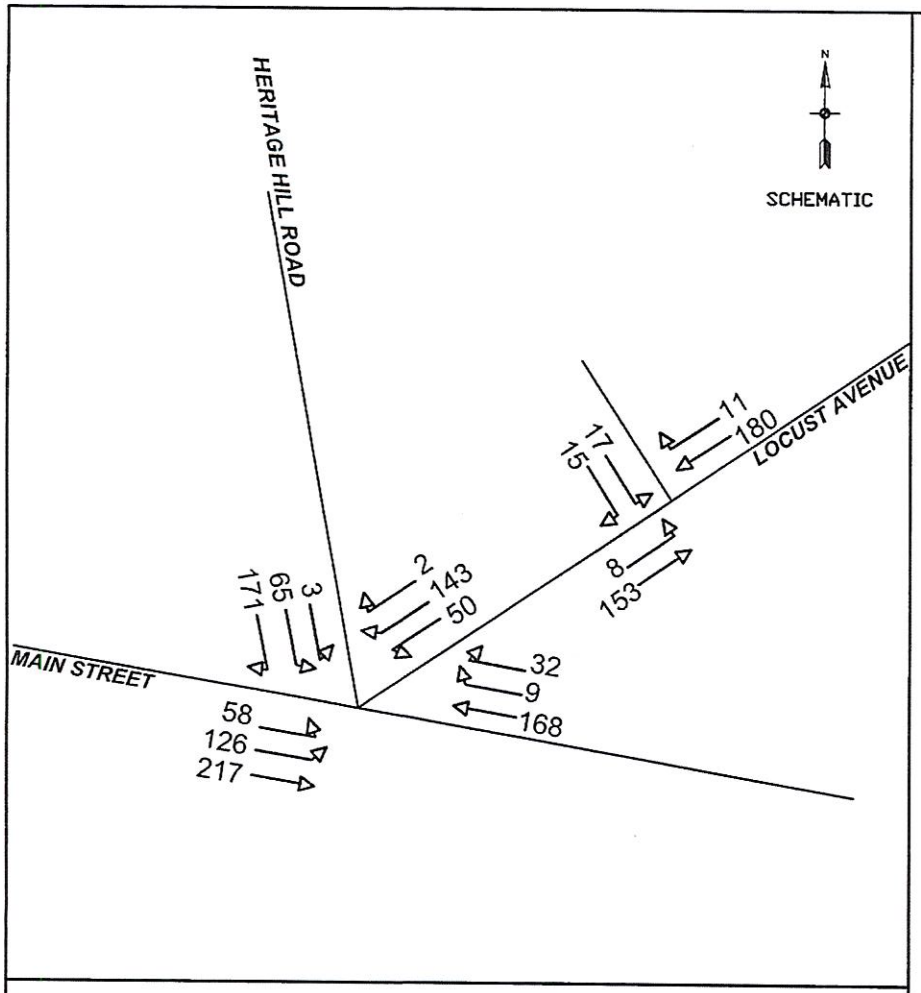


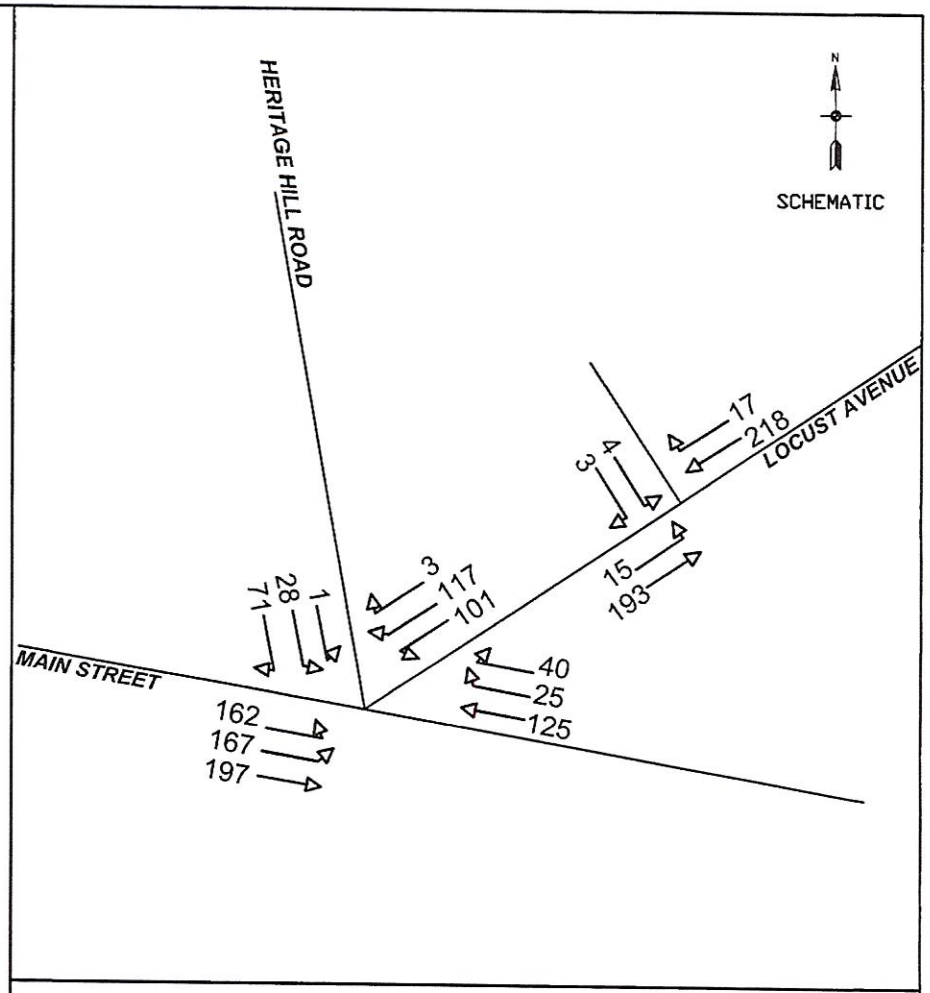
SITE LOCATION
Locust Avenue Parking Structure
New Canaan, Connecticut

MILONE & MACBROOM®

FIGURE 1



WEEKDAY MORNING PEAK HOUR



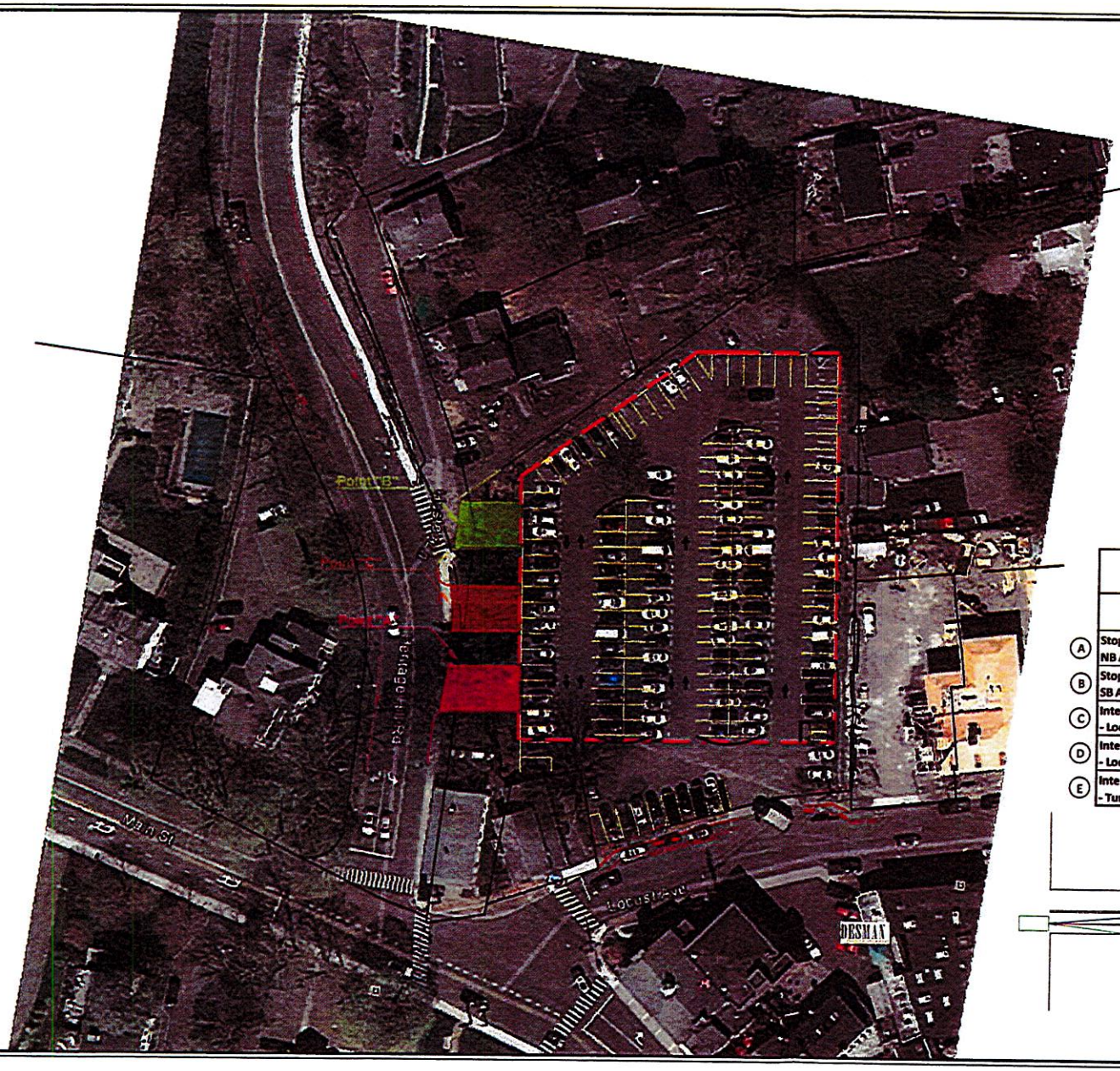
WEEKDAY AFTERNOON PEAK HOUR

BASELINE 2016 TRAFFIC VOLUMES

Locust Avenue Parking Structure
New Canaan, Connecticut

MILONE & MACBROOM, Inc.

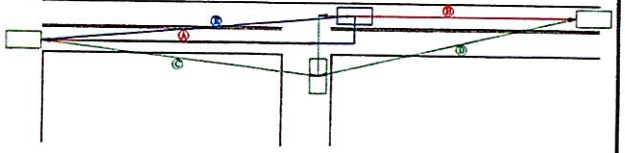
FIGURE 2



0' 30' 60'
0 1/2" 1"
SCALE 1" = 60'H

LOCUST AVENUE PARKING FACILITY
- SIGHT DISTANCE SUMMARY

		Speed (mph)	Required	Dwy at "Point A"	Dwy at "Point B"	Dwy at "Point C"
A	Stopping Sight Distance - NB Approach	15	80	130	220	180
B	Stopping Sight Distance - SB Approach	30	200	>200	>200	>200
C	Intersection Sight Distance - Looking Left	15	170	130	220	175
D	Intersection Sight Distance - Looking Right	30	335	>335	285	335
E	Intersection Sight Distance - Turning Left to the site	15	245	>245	>245	>245



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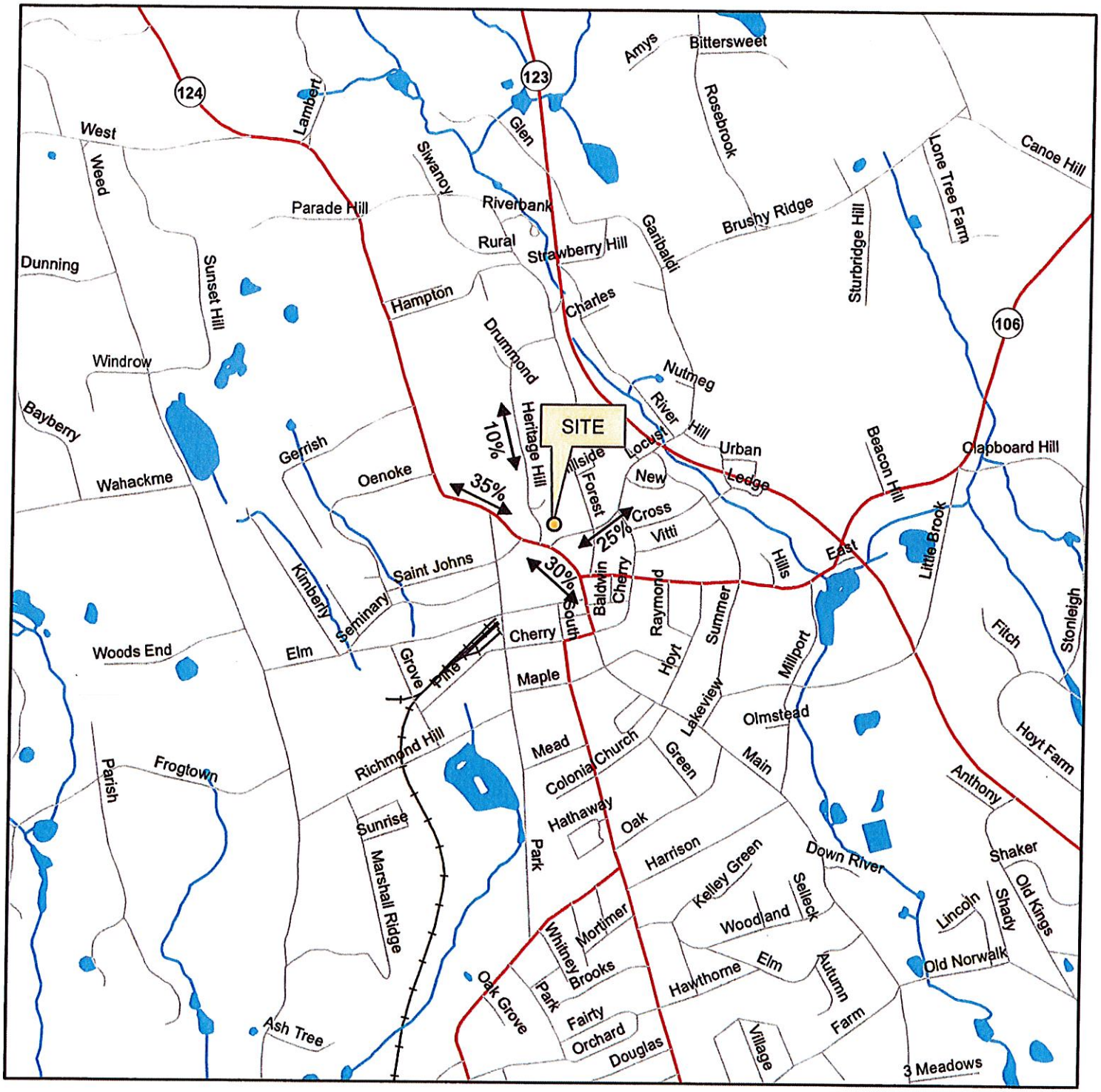
REVISIONS

LOCUST AVENUE PARKING FACILITY
Sight Line Summary
Locust Avenue
Darien, CT

DS	JW	JW
DESIGNED	DRAWN	CHECKED

SCALE 1"=60'
DATE Aug 10, 2016
PROJECT NO. 2626-06

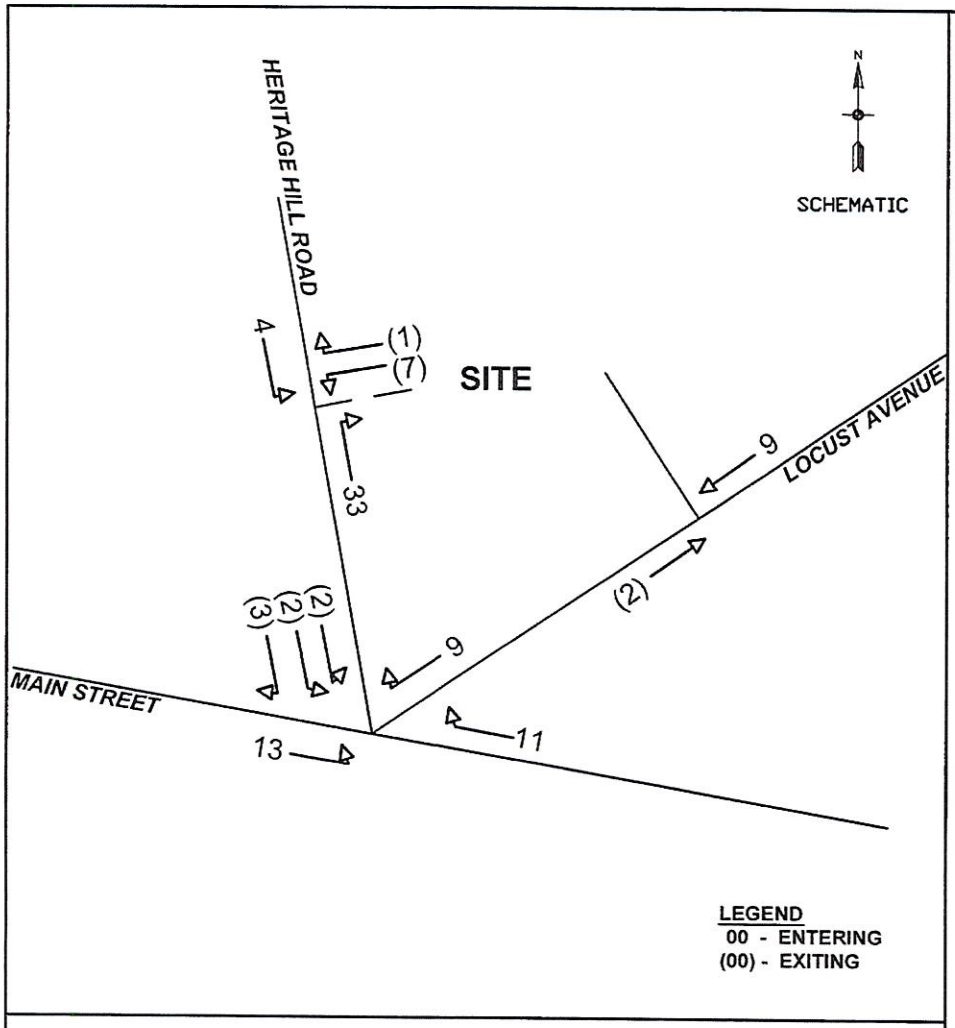
Fig. 3



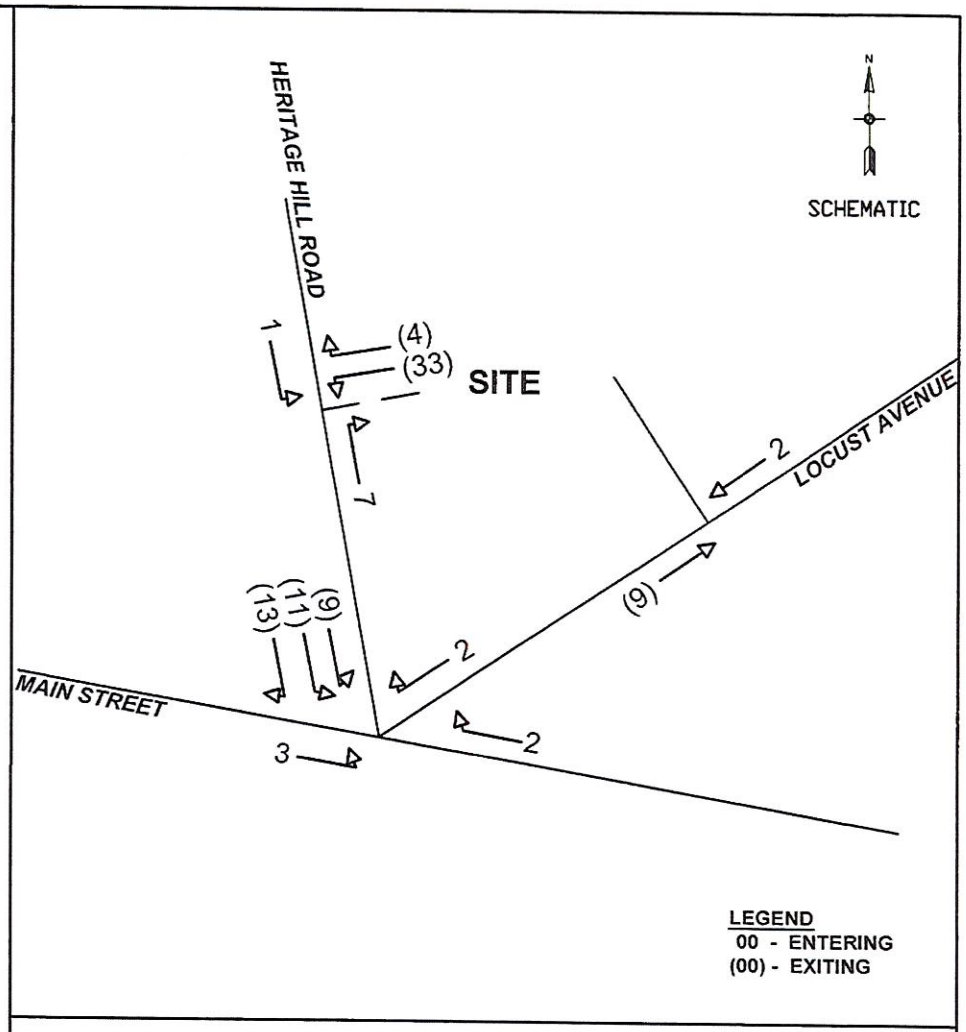
SITE TRAFFIC DISTRIBUTION
Locust Avenue Parking Structure
New Canaan, Connecticut

MILONE & MACBROOM®

FIGURE 4



WEEKDAY MORNING PEAK HOUR



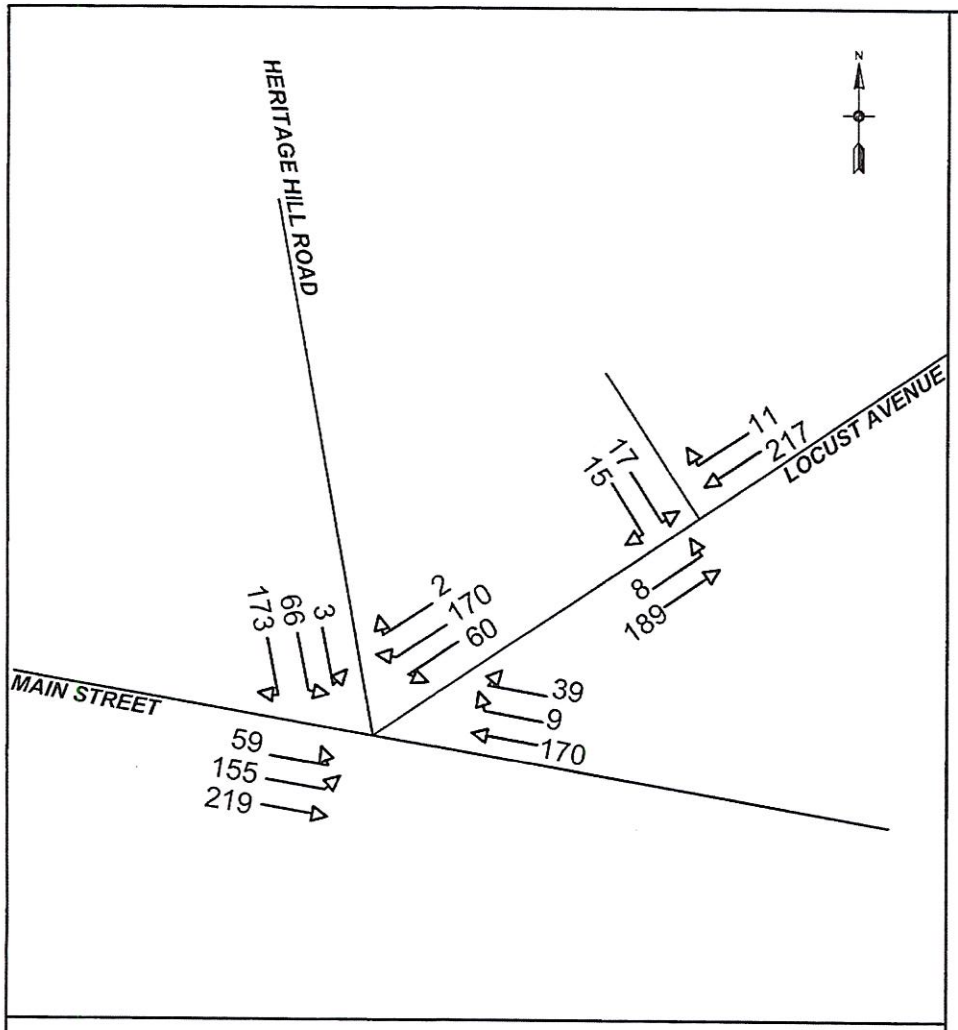
WEEKDAY AFTERNOON PEAK HOUR

ANTICIPATED SITE-GENERATED TRAFFIC

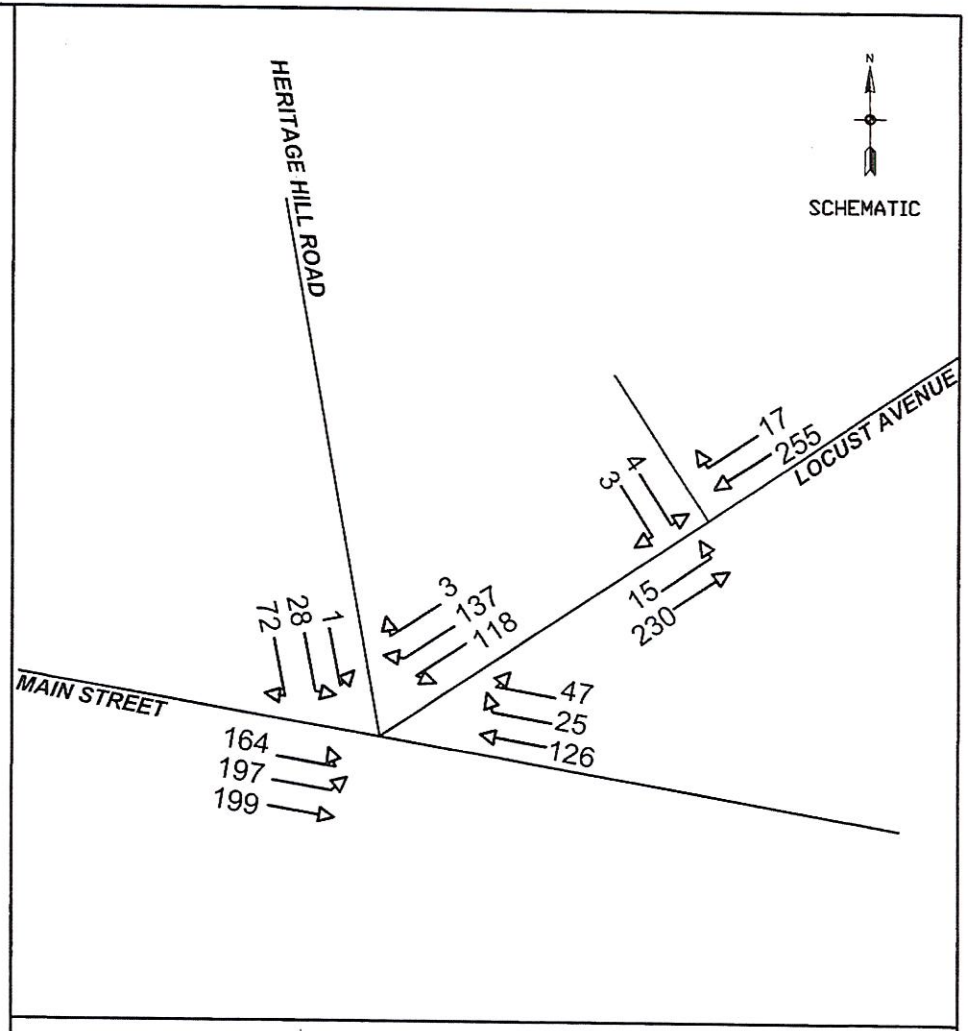
Locust Avenue Parking Structure
New Canaan, Connecticut

MILONE & MACBROOM, Inc.

FIGURE 5



WEEKDAY MORNING PEAK HOUR



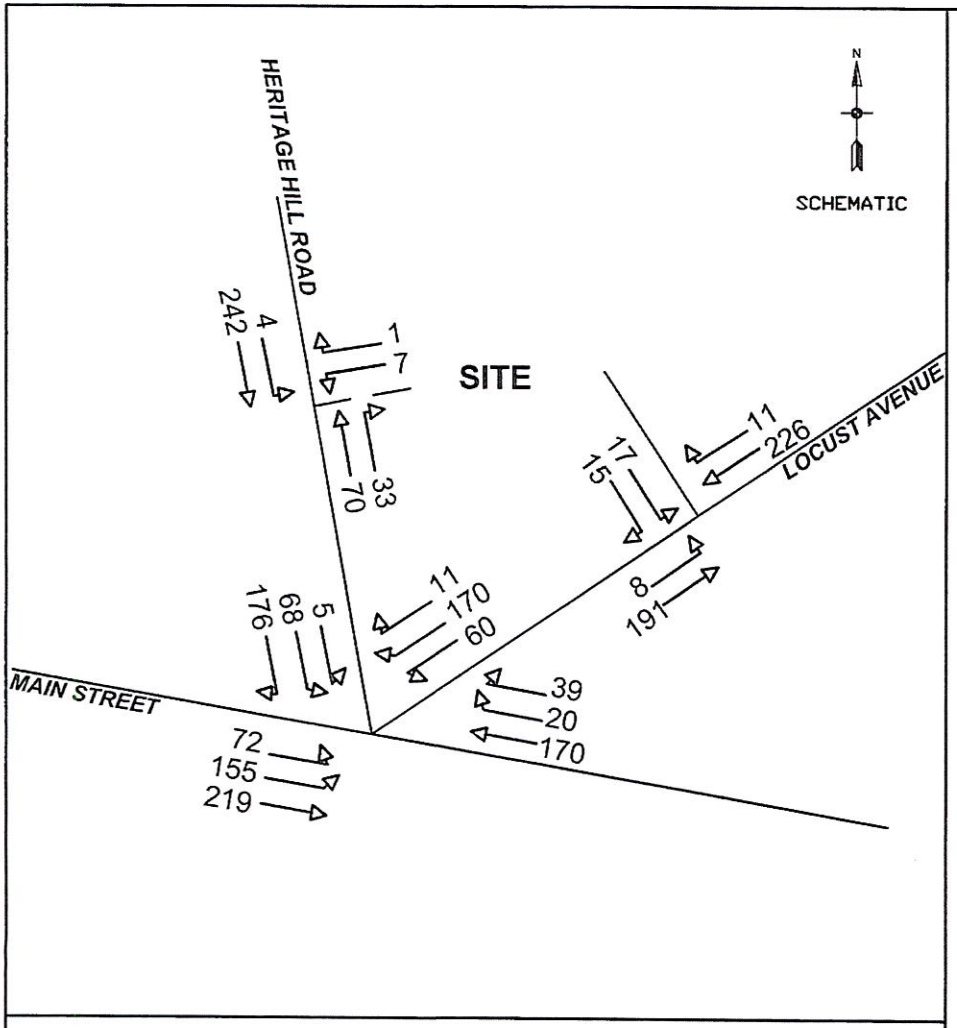
WEEKDAY AFTERNOON PEAK HOUR

FUTURE 2018 BACKGROUND (NO BUILD) TRAFFIC VOLUMES

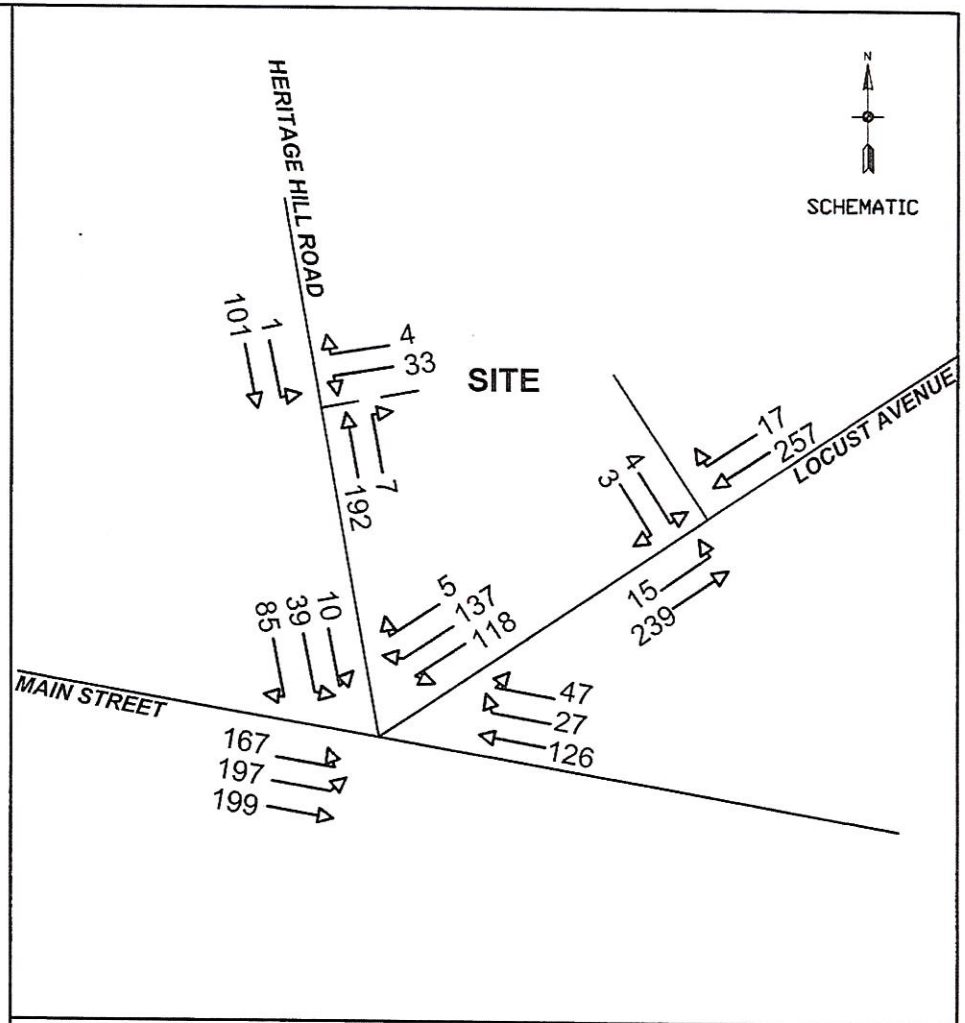
Locust Avenue Parking Structure
New Canaan, Connecticut

MILONE & MACBROOM, Inc.

FIGURE 6



WEEKDAY MORNING PEAK HOUR



WEEKDAY AFTERNOON PEAK HOUR

FUTURE 2018 COMBINED (BUILD) TRAFFIC VOLUMES

Locust Avenue Parking Structure
New Canaan, Connecticut

MILONE & MACBROOM, Inc.

FIGURE 7