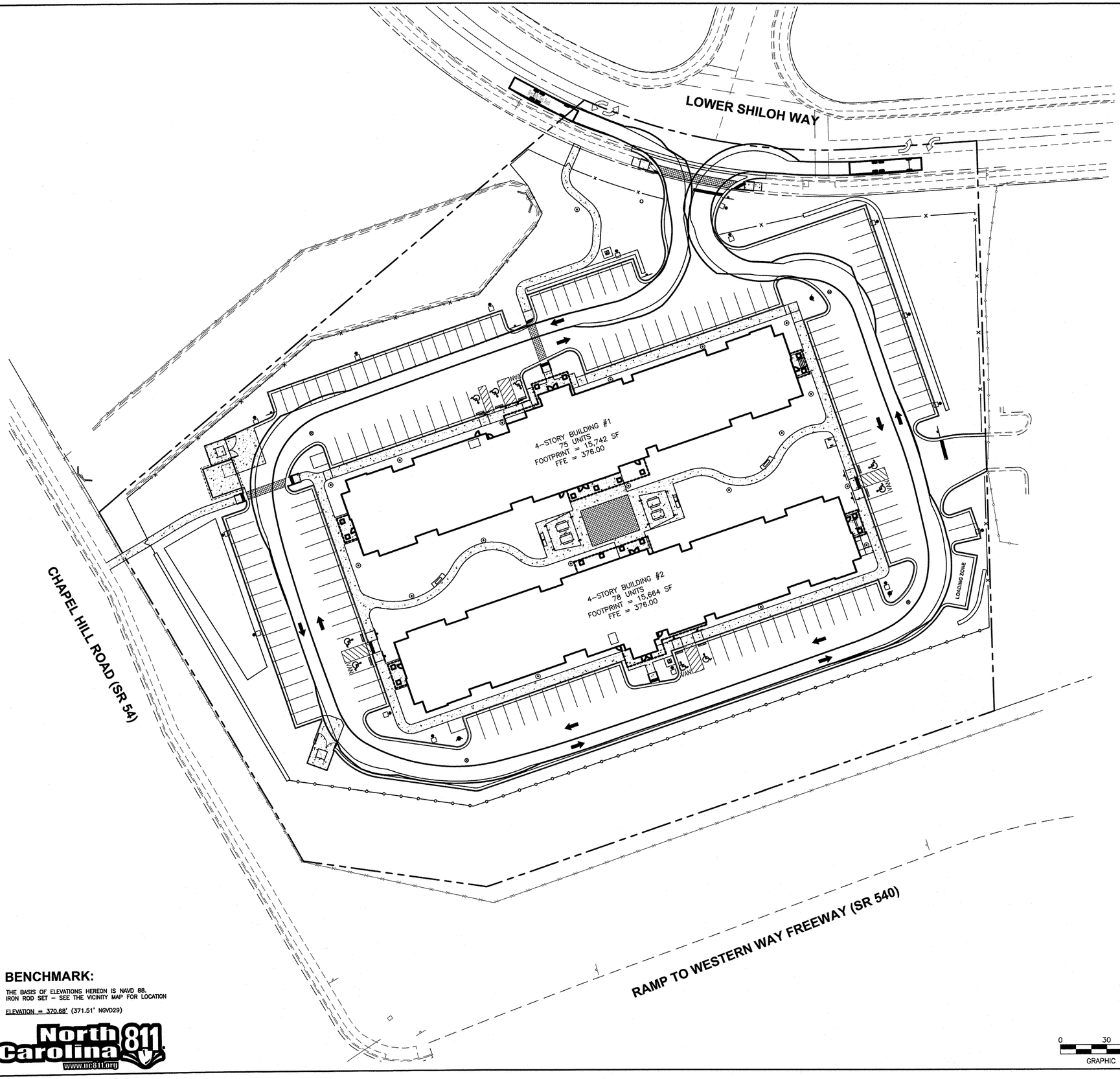

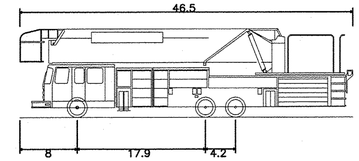

Morrisville Fire Truck	
Overall Length	46.500ft
Overall Width	8.000ft
Overall Body Height	13.00ft
Min Body Ground Clearance	0.667ft
Track Width	8.000ft
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	40.833ft

BENCHMARK:

THE BASIS OF ELEVATIONS HEREON IS NAVD 88.
IRON ROD SET – SEE THE VICINITY MAP FOR LOCATION

ELEVATION = 370.68' (371.51' NGVD29)

North Carolina 811 www.nc811.org

0 30 60 90
GRAPHIC SCALE IN FEET

MORRISVILLE PROJECT # : 17-11000001 **FILE # : 17-0001-S/C**

Town of Morrisville
APPROVED FOR CONSTRUCTION

Signature: _____ Date: 5/31/18
Town of Morrisville, Town Engineer

Date/Initials
Engineering: 5/31/18
Planning: 5/31/18
Other (specify): 5/31/18

Signature: _____ Date: 5/23/18
Town of Cary Utilities, Water and Sewer

Engineering Inspection Services must be contacted (919) 463-6907 at a minimum 24 hours prior to the commencement of any construction activities.

30 JAN 2018
SEAL

No.	DATE	REVISION
		01/18/18 REVISED FOR FINAL APPROVAL

PROJECT No: 075356
DATE 01/24/17
DES. JG
DR. JL
CKD. TR

WOOLPERT
ARCHITECTURE | ENGINEERING | GEOSPATIAL
11301 Carmel Commons Blvd.
Suite 300
Charlotte, NC 28226
704.525.6284
FAX: 704.525.8529

SITE IMPROVEMENT PLANS
WATERWALK MORRISVILLE
1012 & 1016 LOWER SHILOH WAY
MORRISVILLE, NORTH CAROLINA

TRUCK TURN EXHIBIT - AERIAL TRUCK

SHEET NO.
EXH1B

Layout Tab Name: EXH1B TRUCK TURN EXHIBIT – AERIAL TRUCK, Images: MAP.png; Morrisville aerial.jpg; Morrisville aerial (2).jpg; Morrisville aerial new.jpg; , Xrefs: 075356-X.dwg; 075356-P.dwg; 075356-TBLK.dwg; 075356-X-DIGITIZED.dwg; Buildings.dwg
Last Saved By:ladzinski, 11/8/2017 4:34:54 PM
G:\DE\Clients\WaterWalk\075356 Morrisville, NC\4.0 Disciplines\Civil\Cadd\Exhibits\075356-EXH-TRKTRN-1B.dwg Plotted By:Ladzinski, Jake Plotted:January 17, 2018, 2:52:33 PM