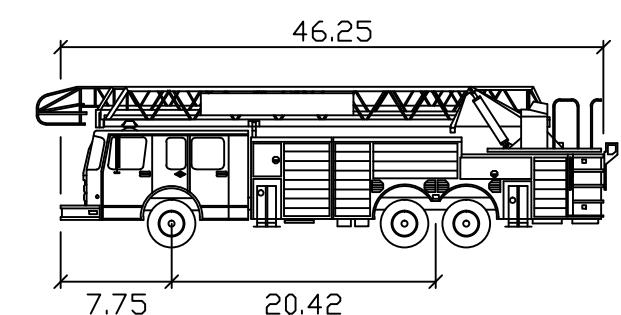
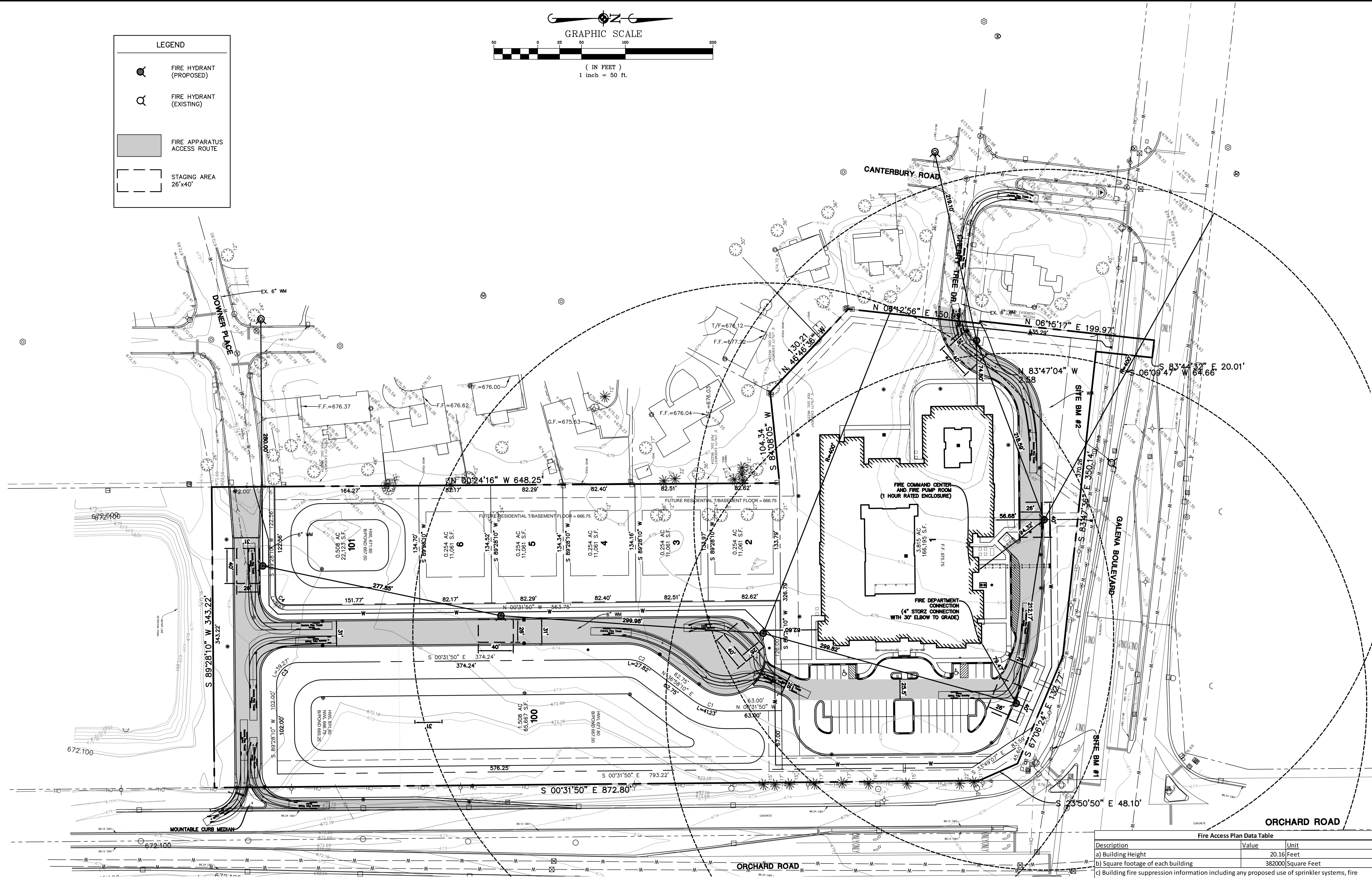
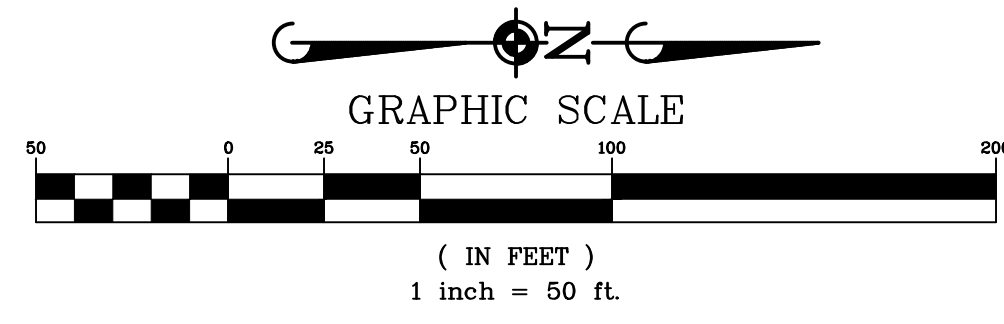


LEGEND	
	FIRE HYDRANT (PROPOSED)
	FIRE HYDRANT (EXISTING)
	FIRE APPARATUS ACCESS ROUTE
	STAGING AREA 26'x40'



Aurora Fire Truck  
Width : 8.33  
Track : 8.00  
Lock to Lock Time : 6.0  
Steering Angle : 40.7

Fire Access Plan Data Table		
Description	Value	Unit
a) Building Height	20.16	Feet
b) Square footage of each building	382000	Square Feet
c) Building fire suppression information including any proposed use of sprinkler systems, fire alarm systems, whether fire extinguishers are needed:		

full NFPA 13 sprinkler system with a wet system in the conditioned space and a dry system in the attic. Full Fire alarm system with addressable smoke alarms in the units. Extinguishers will be located within 15 feet of each exit and within 150' travel distance, all mechanical rooms, maintenance room, and at the kitchen range

d) General description of business to be conducted within each building including: will there be rack storage in the building, will there be storage of combustible materials over twelve feet in height, clearance of sprinkler heads and stored materials (18 inch minimum):

60-unit senior living facility containing 44 assisted living units and 16 memory care units. The facility is created to provide 24-hour assisted care for residents due to age and/or memory issues. Some residents are incapable of self-prevention in the event of an emergency, so the facility will be classified as an institutional Group (I-2) occupancy. There will be no rack storage or storage of combustible materials over 12 feet in height. The clearance of sprinkler heads and stored materials will be a minimum of 18 inches.

DATE	REVISIONS
07-31-15	REVISED PER CITY COMMENTS
07-10-15	REVISED PER CITY COMMENTS
SL	SL

**Manhard**  
CONSULTING LTD.  
800 Woodside Avenue, Vernon Hills, IL 60061 Tel: (847) 844-0098 www.manhard.com  
Civil Engineers - Surveyors - Water Resources Engineers - Water & Wastewater Engineers  
Construction Managers - Environmental Scientists - Landscape Architects - Planners

BICKFORD OF AURORA  
AURORA, ILLINOIS  
FIRE EXHIBIT

OWNER: MR. ROBERTO DE LUS, 240 4705 BROADWAY, SUITE 240, KANSAS CITY, MO 64112  
PETITIONER: MANHARD CONSULTING LTD., 800 WOODSIDE AVENUE, VERNON HILLS, IL 60061

PROJ. MGR.: SL  
PROJ. ASSOC.: SL  
DRAWN BY: MRH  
DATE: 6-02-15  
SCALE: 1"=50'

SHEET  
**1** OF **1**

CBC.AUL.01  
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