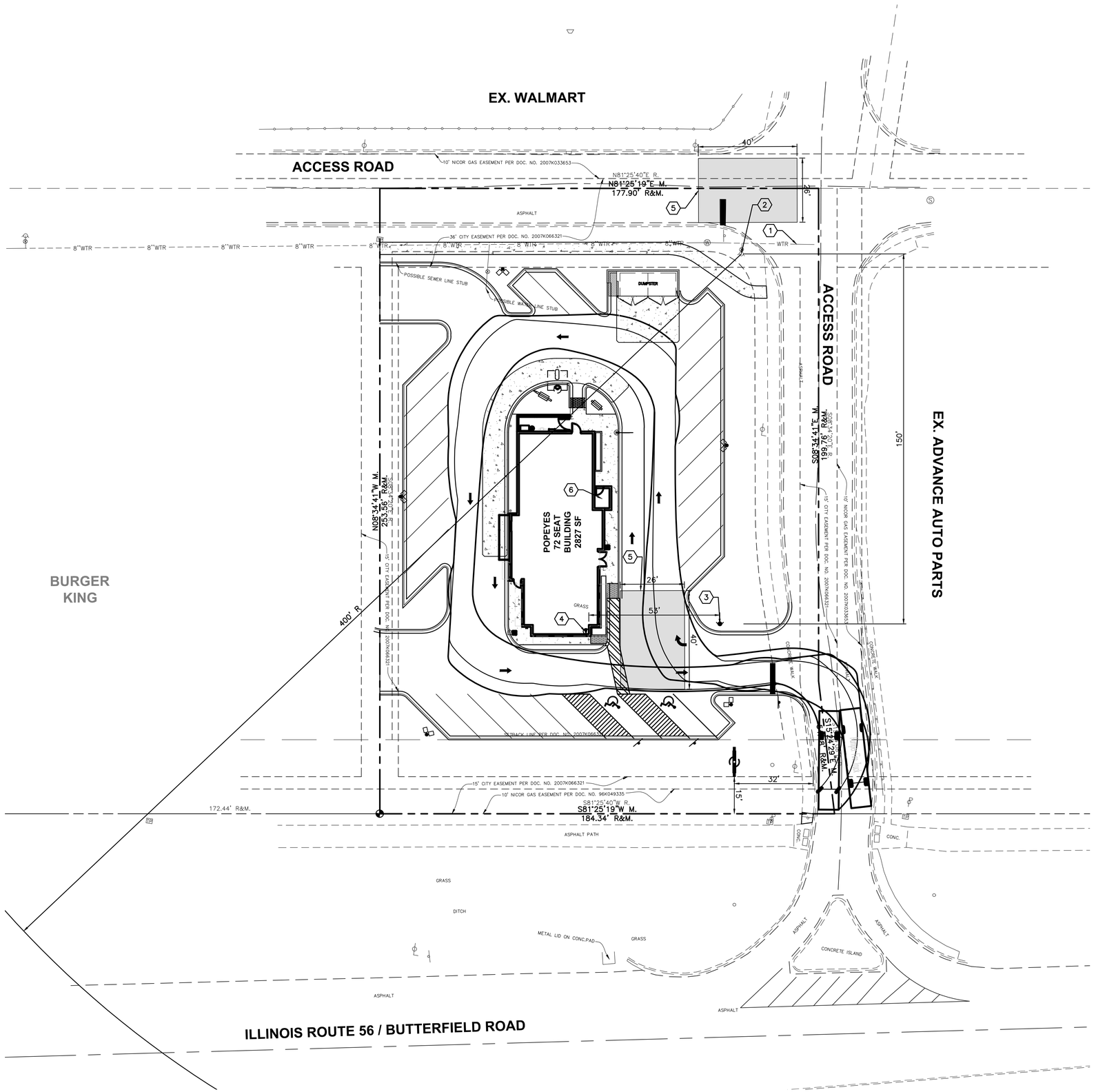

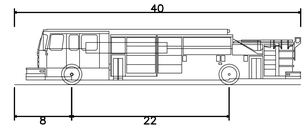

Pumper Fire Truck	
Overall Length	40.000ft
Overall Width	8.167ft
Overall Body Height	7.745ft
Min Body Ground Clearance	0.656ft
Track Width	8.167ft
Lock-to-lock time	5.00s
Max Wheel Angle	45.00°

FIRE ACCESS KEY NOTES

NO.	DESCRIPTION
1	EXISTING WATER MAIN
2	EXISTING FIRE HYDRANT
3	PROPOSED SUPPLY FIRE HYDRANT
4	FIRE DEPARTMENT CONNECTION (4" STORZ WITH 30° ELBOW TO GRADE)
5	FIRE TRUCK STAGING AREA (40' X 26')
6	ENCLOSED SPRINKLER ROOM (WITH EXTERIOR DOOR)

Fire Access Plan Data Table		
Description	Value	Unit
a) Building Height	22.00	feet
b) Building Square Footage (typical)	2,827	square feet
c) Building fire suppression information including any proposed use of sprinkler systems, fire alarm systems, whether fire extinguishers are needed:		
Building will be sprinklered as required by code.		
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):		
This will be a Popeye's drive-thru restaurant. There will be no rack storage or storage of combust		

BENCHMARK:

THE BASIS OF ELEVATIONS HEREON IS NAVD 88 – 5/8" REBAR FOUND – SEE DRAWING FOR LOCATION.

ELEVATION = 753.83'

THE EXISTING CONDITIONS SHOWN ARE BASED UPON A SURVEY PREPARED BY WOOLPERT AND DATED JANUARY 24, 2018.

Call Before You Dig
JULIE ILLINOIS ONE CALL SYSTEM
Simply Call 811

0 20 40 60
GRAPHIC SCALE IN FEET
1" = 20'

No.	DATE	REVISION
1	10/26/18	REVISED PER FIRE PREVENTION BUREAU COMMENTS

PROJECT No: 078283
DATE 08/02/18
DES. TR
DR. JL
CKD. JG

1815 South Meyers Road
Suite 950
Oakbrook Terrace, IL 60181
630.424.9080
FAX: 630.495.3731

WOOLPERT
ARCHITECTURE | ENGINEERING | CONSTRUCTION

SITE IMPROVEMENT PLANS
POPEYE'S RESTAURANT

1382 BUTTERFIELD ROAD, AURORA, IL 60502
SAVANNAH CROSSINGS, LOT 10

FIRE PLAN

SHEET NO.
EXH A

Layout Tab Name: Layout 1, Images: Aurora aerial.jpg: aerial.jpg: , Xrefs: 78283-TBLK.dwg; 78283-P.dwg; 78283-X.dwg; 78283-X-DIG.dwg
Last Saved By:cooke, 10/26/2018 2:37:54 PM
G:\JE\Clients\Z&H Foods\078283 Popeyes - Aurora, IL\4.0 Disciplines\Civil\Cadd\Exhibits\EXH A - FIRE PLAN.dwg Plotted By:Cooke, Jake Plotted:October 26, 2018, 3:04:41 PM