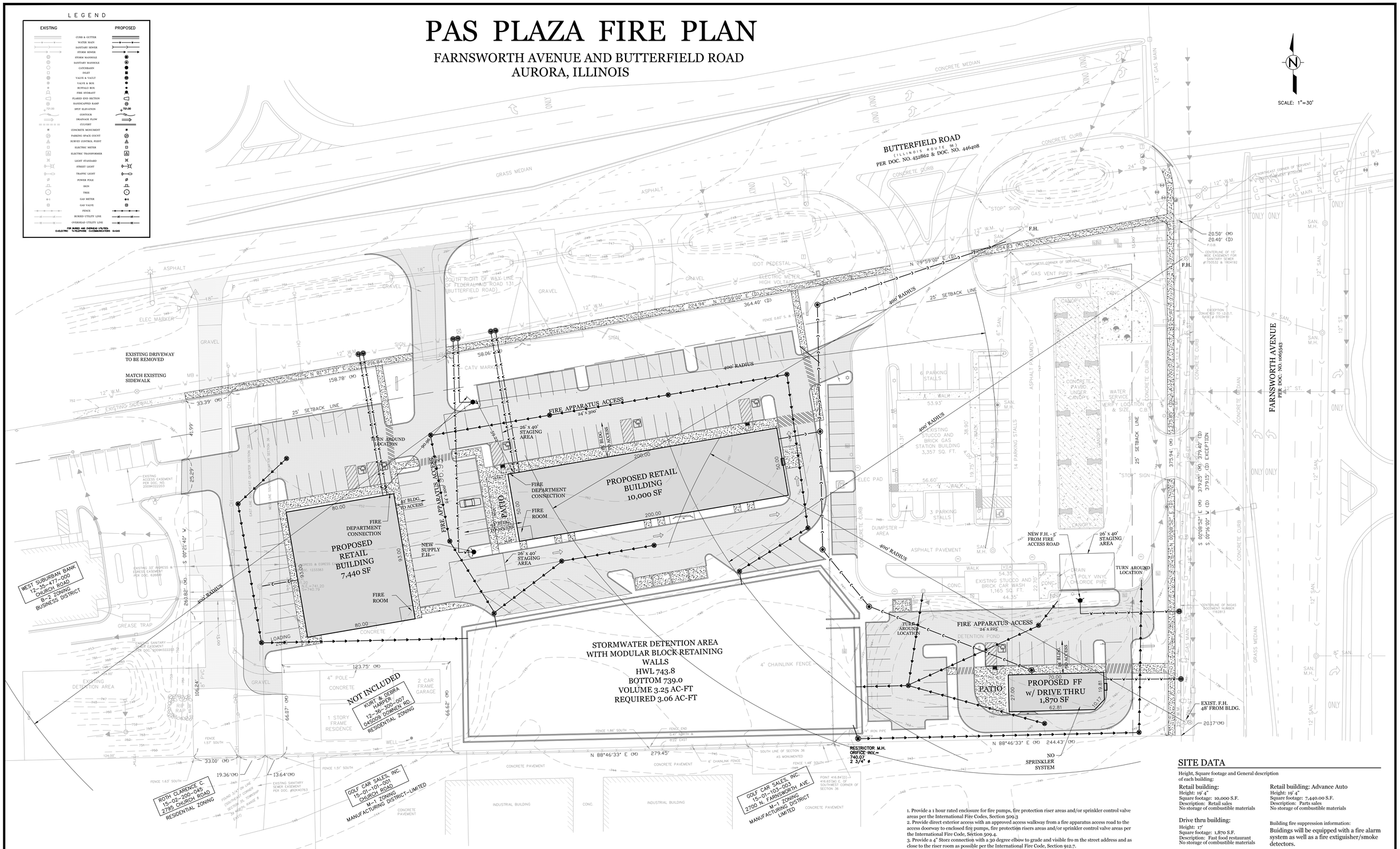
PAS PLAZA FIRE PLAN

FARNSWORTH AVENUE AND BUTTERFIELD ROAD
AURORA, ILLINOIS



1. Provide a 1 hour rated enclosure for fire pumps, fire protection riser areas and/or sprinkler control valve areas per the International Fire Codes, Section 509.3
2. Provide direct exterior access with an approved access walkway from a fire apparatus access road to the access doorway to enclosed fire pumps, fire protection risers areas and/or sprinkler control valve areas per the International Fire Code, Section 509.4.
3. Provide a 4" Storz connection with a 30 degree elbow to grade and visible fro m the street address and as close to the riser room as possible per the International Fire Code, Section 912.7.
4. Hydrants shall be located within 5' of fire access road. International Fire Code Subsection C102.1.1 (.3).

SITE DATA

Height, Square footage and General description of each building:

Retail building:
Height: 19' 4"
Square footage: 10,000 S.F.
Description: Retail sales
No storage of combustible materials

Retail building: Advance Auto
Height: 19' 4"
Square footage: 7,440.00 S.F.
Description: Parts sales
No storage of combustible materials

Drive thru building:
Height: 17'
Square footage: 1,870 S.F.
Description: Fast food restaurant
No storage of combustible materials

Building fire suppression information:
Buidings will be equipped with a fire alarm system as well as a fire extiguisher/smoke detectors.

REVISIONS:

REV.	DATE	BY	DESCRIPTION
0	9-17-14	D.J.	ORIGINAL DATE
1	1-08-15	D.J.	PER CITY OF AURORA REVIEW
2	2-23-15	D.J.	PER CITY OF AURORA REVIEW
3	3-10-15	D.J.	PER CITY OF AURORA REVIEW
4	4-07-15	D.J.	PER CITY OF AURORA REVIEW

DRAWN BY:	DJ	DATE:	10-14-14
CHECKED BY:	WDJ	DATE:	10-14-14
APPROVED BY:	WDJ	DATE:	10-14-14

DJA CIVIL ENGINEERS & SURVEYORS
DAVE JOHNSON and ASSOCIATES, Ltd.
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ph. 630 752 8600 fax. 630 752 9556
e-mail: DJA@DJAonline.net

OWNER: ANGEL ASSOCIATES, L.P.
381 E. ST. CHARLES ROAD
CAROL STREAM, ILLINOIS

CLIENT: CIMA DEVELOPER'S , INC.
381 E. ST. CHARLES ROAD
CAROL STREAM, ILLINOIS

TITLE: FIRE PLAN FOR PAS PLAZA
FARNSWORTH AVENUE & BUTTERFIELD ROAD
AURORA , ILLINOIS

SCALE:	1" = 30'
DATE:	06-14-14
JOB NO:	3392
SHEET	1 OF 1