

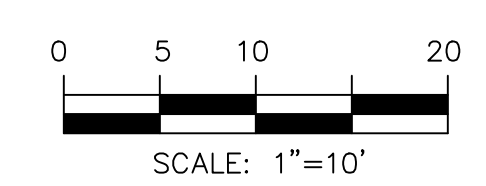
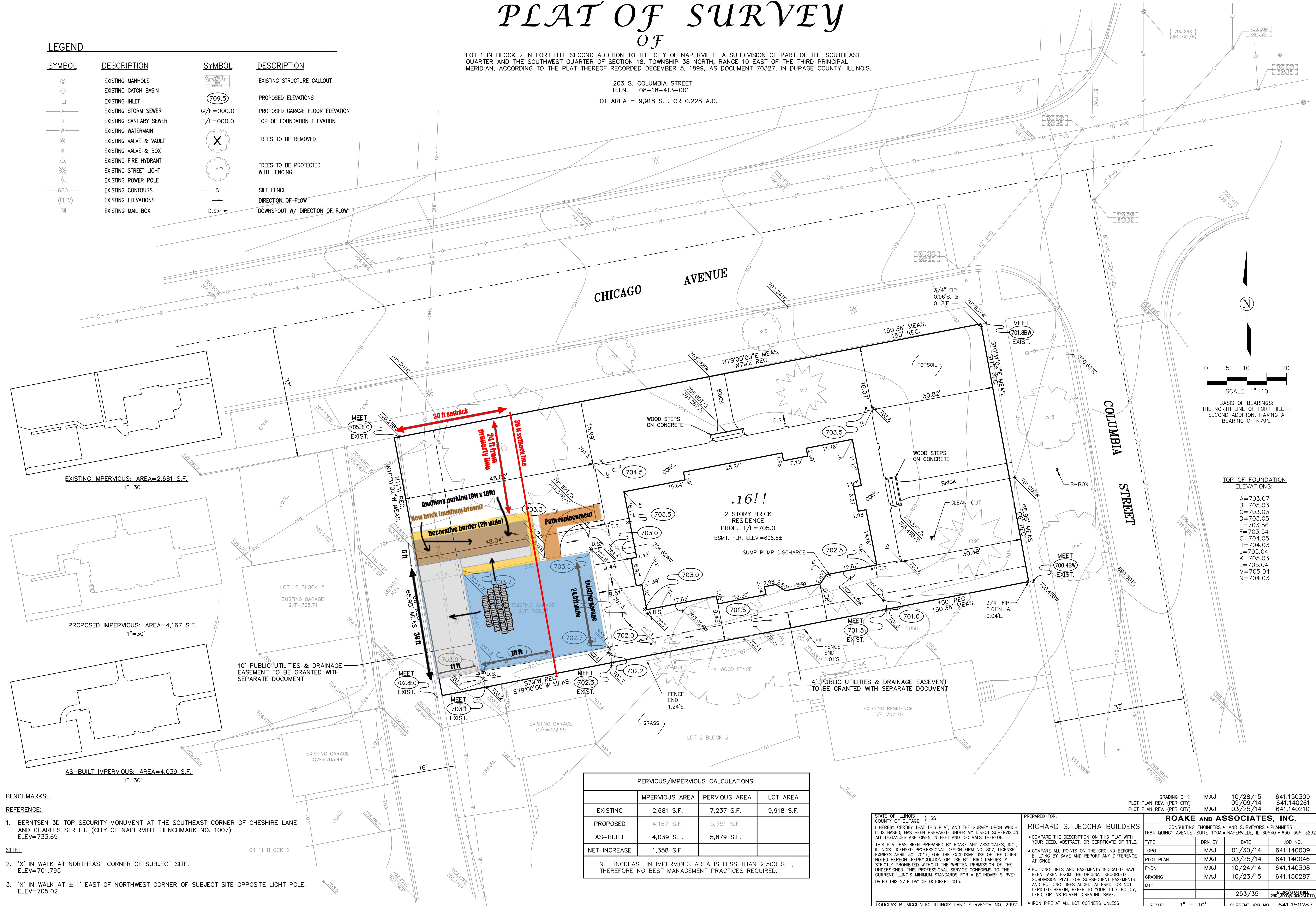
PLAT OF SURVEY OF

LOT 1 IN BLOCK 2 IN FORT HILL SECOND ADDITION TO THE CITY OF NAPERVILLE, A SUBDIVISION OF PART OF THE SOUTHEAST QUARTER AND THE SOUTHWEST QUARTER OF SECTION 18, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED DECEMBER 5, 1899, AS DOCUMENT 70327, IN DUPAGE COUNTY, ILLINOIS.

203 S. COLUMBIA STREET
P.I.N. 08-18-413-001
LOT AREA = 9,918 S.F. OR 0.228 A.C.

LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
⊙	EXISTING MANHOLE		EXISTING STRUCTURE CALLOUT
⊖	EXISTING CATCH BASIN	(709.5)	PROPOSED ELEVATIONS
□	EXISTING INLET	G/F=000.0	PROPOSED GARAGE FLOOR ELEVATION
—	EXISTING STORM SEWER	T/F=000.0	TOP OF FOUNDATION ELEVATION
—	EXISTING SANITARY SEWER	X	TREES TO BE REMOVED
—	EXISTING WATERMAIN	P	TREES TO BE PROTECTED WITH FENCING
⊙	EXISTING VALVE & VAULT	S	SILT FENCE
⊙	EXISTING VALVE & BOX	→	DIRECTION OF FLOW
⊙	EXISTING FIRE HYDRANT	→	DOWNSPOUT W/ DIRECTION OF FLOW
⊙	EXISTING STREET LIGHT		
⊙	EXISTING POWER POLE		
680	EXISTING CONTOURS		
(ELEV)	EXISTING ELEVATIONS		
⊖	EXISTING MAIL BOX		



BASIS OF BEARINGS:
THE NORTH LINE OF FORT HILL -
SECOND ADDITION, HAVING A
BEARING OF N79°E

TOP OF FOUNDATION ELEVATIONS:

A=	703.07
B=	705.03
C=	703.03
D=	703.05
E=	703.56
F=	703.54
G=	704.05
H=	704.03
J=	705.04
K=	705.03
L=	705.04
M=	705.04
N=	704.03

EXISTING IMPERVIOUS: AREA=2,681 S.F.
1"=30'

PROPOSED IMPERVIOUS: AREA=4,167 S.F.
1"=30'

AS-BUILT IMPERVIOUS: AREA=4,039 S.F.
1"=30'

PERVIOUS/IMPERVIOUS CALCULATIONS:			
	IMPERVIOUS AREA	PERVIOUS AREA	LOT AREA
EXISTING	2,681 S.F.	7,237 S.F.	9,918 S.F.
PROPOSED	4,167 S.F.	5,751 S.F.	
AS-BUILT	4,039 S.F.	5,879 S.F.	
NET INCREASE	1,358 S.F.		

NET INCREASE IN IMPERVIOUS AREA IS LESS THAN 2,500 S.F., THEREFORE NO BEST MANAGEMENT PRACTICES REQUIRED.

BENCHMARKS:

REFERENCE:

- BERNTSEN 3D TOP SECURITY MONUMENT AT THE SOUTHEAST CORNER OF CHESHIRE LANE AND CHARLES STREET. (CITY OF NAPERVILLE BENCHMARK NO. 1007) ELEV=733.69

SITE:

- 'X' IN WALK AT NORTHEAST CORNER OF SUBJECT SITE. ELEV=701.795
- 'X' IN WALK AT ±11' EAST OF NORTHWEST CORNER OF SUBJECT SITE OPPOSITE LIGHT POLE. ELEV=705.02

STATE OF ILLINOIS } SS
COUNTY OF DUPAGE }
I HEREBY CERTIFY THAT THIS PLAT, AND THE SURVEY UPON WHICH IT IS BASED, HAS BEEN PREPARED UNDER MY DIRECT SUPERVISION. ALL DISTANCES ARE GIVEN IN FEET AND DECIMALS THEREOF. THIS PLAT HAS BEEN PREPARED BY ROAKE AND ASSOCIATES, INC., ILLINOIS LICENSED PROFESSIONAL DESIGN FIRM NO. 807, LICENSE EXPIRES APRIL 30, 2017, FOR THE EXCLUSIVE USE OF THE CLIENT NOTED HEREON. REPRODUCTION OR USE BY THIRD PARTIES IS STRICTLY PROHIBITED WITHOUT THE WRITTEN PERMISSION OF THE UNDERSIGNED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. DATED THIS 27TH DAY OF OCTOBER, 2015.

DOUGLAS R. MCCLINTIC, ILLINOIS LAND SURVEYOR NO. 2992 (NOT VALID WITHOUT IMPRESSED SEAL)

PREPARED FOR:
RICHARD S. JECCHA BUILDERS

COMPARING THE DESCRIPTION ON THIS PLAT WITH YOUR DEED, ABSTRACT, OR CERTIFICATE OF TITLE.
COMPARING ALL POINTS ON THE GROUND BEFORE BUILDING BY SAME AND REPORT ANY DIFFERENCE AT ONCE.
BUILDING LINES AND EASEMENTS INDICATED HAVE BEEN TAKEN FROM THE ORIGINAL RECORDED SUBDIVISION PLAT. FOR SUBSEQUENT EASEMENTS AND BUILDING LINES ADDED, ALTERED, OR NOT DEPICTED HEREIN, REFER TO YOUR TITLE POLICY, DEED, OR INSTRUMENT CREATING SAME.
IRON PIPE AT ALL LOT CORNERS UNLESS OTHERWISE NOTED.

ROAKE AND ASSOCIATES, INC.				
CONSULTING ENGINEERS • LAND SURVEYORS • PLANNERS				
1684 QUINCY AVENUE, SUITE 100A • NAPERVILLE, IL 60540 • 630-355-3232				
TYPE	DRN BY	DATE	JOB NO.	
TOPO	MAJ	01/30/14	641.140009	
PLOT PLAN	MAJ	03/25/14	641.140046	
FIND	MAJ	10/24/14	641.140308	
GRADING	MAJ	10/23/15	641.150287	
MTG		253/35	BLDRS FOR HILL 2ND ADD (BLOCK 2) LOT 1	
SCALE: 1" = 10'		CURRENT JOB NO.: 641.150287		