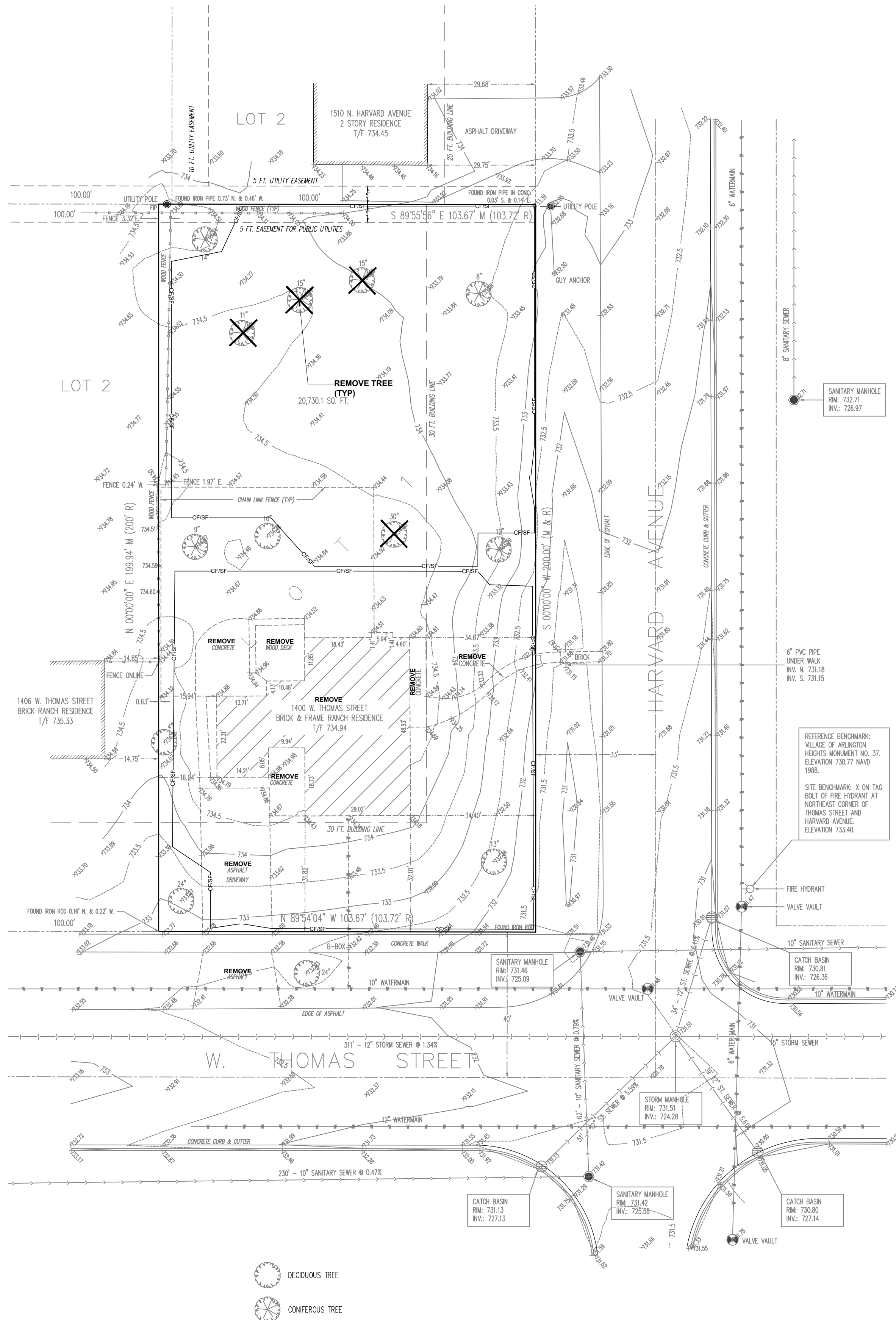
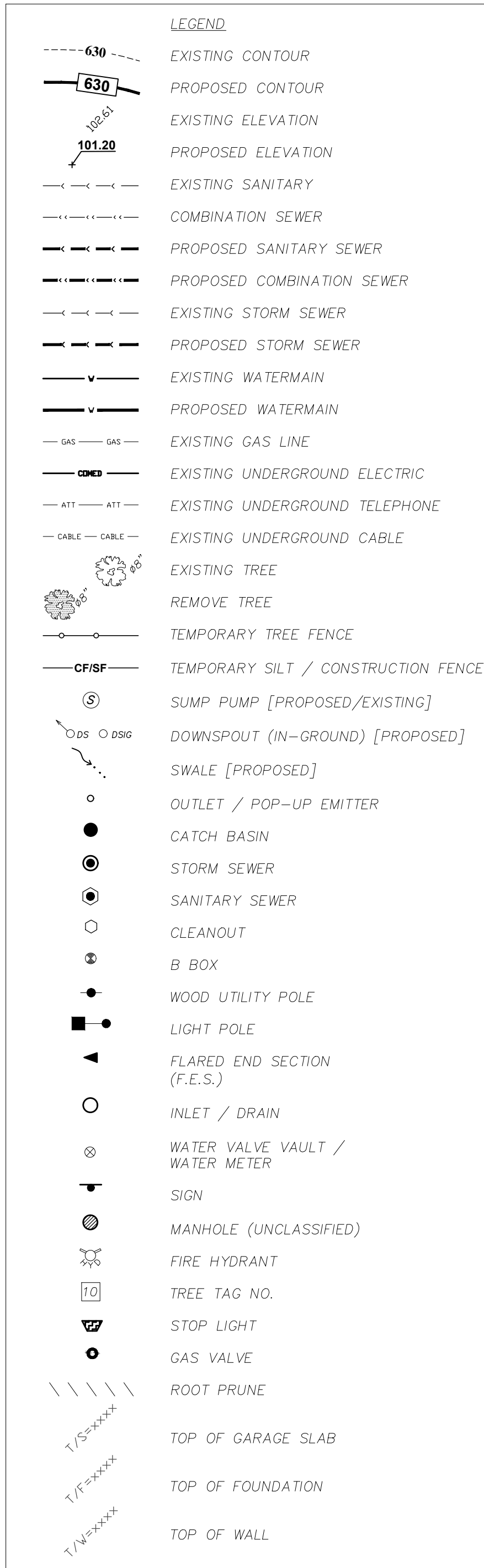


LOT 1 IN LYNNWOOD SUBDIVISION NO. TWO, BEING A SUBDIVISION IN THE EAST $\frac{1}{2}$ OF THE WEST $\frac{1}{2}$ OF THE NORTHWEST $\frac{1}{4}$ OF SECTION 19 AND IN THE WEST $\frac{1}{2}$ OF THE EAST $\frac{1}{2}$ OF THE NORTHWEST $\frac{1}{4}$ OF SECTION 19, TOWNSHIP 42 NORTH, RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

PROPERTY INDEX NUMBER: 03-19-107-005

SITE BENCHMARK: X ON TAG
BOLT OF FIRE HYDRANT AT
NORTHEAST CORNER OF
THOMAS STREET AND
HARVARD AVENUE.
ELEVATION 733.40.



LOCATIONS OF EXISTING UTILITY SERVICES
ARE BASED ON VISUAL OBSERVATIONS.
CONTRACTOR MUST CONFIRM LOCATION AND
CONDITION OF ALL UTILITY SERVICES TO REMAIN.

[illegible]

BCI
BONO CONSULTING, INC.
CIVIL ENGINEERS

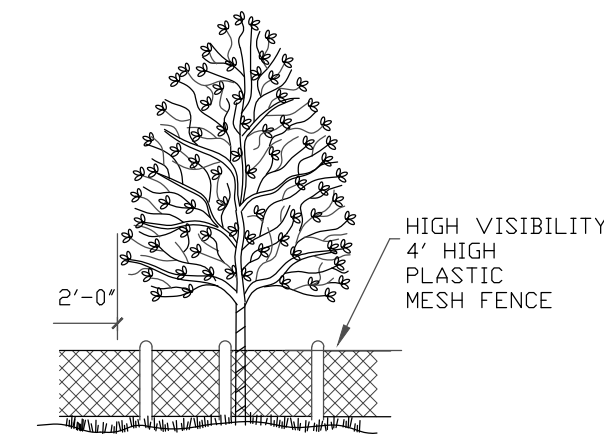
PH : (847) 823-3300
FAX: (847) 823-3303
bbono@bonoconsulting.com

1018 BUSSE HIGHWAY
PARK RIDGE, IL 60068

EXISTING TOPOGRAPHY

NEW SUBDIVISION

1400 W THOMAS ST, ARLINGTON HEIGHTS, IL 60004



SCALE: N.T.S. TREE PROTECTION DURING CONSTRUCTION

1/22/2019

DATE

PAGES OR SHEETS COVERED BY THIS SEAL: C-1, C-2



EXP. 11-30-19

SHEET NUMBER

SHEET NUMBER
C-1

LOT SIZE: 20730 SF
NORTH LOT SIZE: 10365 SF
SOUTH LOT SIZE: 10365 SF

	EXISTING IMPERVIOUS AREA EXISTING LOT (s.f.)	PROPOSED IMPERVIOUS AREA SOUTH LOT (s.f.)	PROPOSED IMPERVIOUS AREA NORTH LOT (s.f.)
HOUSE AND GARAGE	1929	2576	2576
DRIVEWAY	753	481	481
WALKS, STOOPS, & PATIO	1872	339	364
TOTALS	4554	3396	3421
% OF LOT	21.97%	32.77%	33.01%

PROJECT MANAGER:	PROJECT STAFF	ISSUE	REVISIONS	DATE
PROJECT ENGINEER:	Z. GABRIELIS, P.E.	1	PERMIT DRAWINGS	11-30-2013
TECHNICAL:	M. WANG	2	REVISION FOR VILLAGE COMMENTS	07-26-2019

BCI
BONO CONSULTING, INC.
CIVIL ENGINEERS

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PARK RIDGE, IL 60068
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FAX : (847) 823-3303
bbone@bonoconsulting.com

PROPOSED SUBDIVISION PLAN
NEW SUBDIVISION

1400 W THOMAS ST, ARLINGTON HEIGHTS, IL 60004

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THIS DRAWING SHALL NOT BE USED,
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WHOLLY OR IN PART, EXCEPT WHEN
AUTHORIZED IN WRITING BY THE ENGINEER.

PROJECT NO.:	18432
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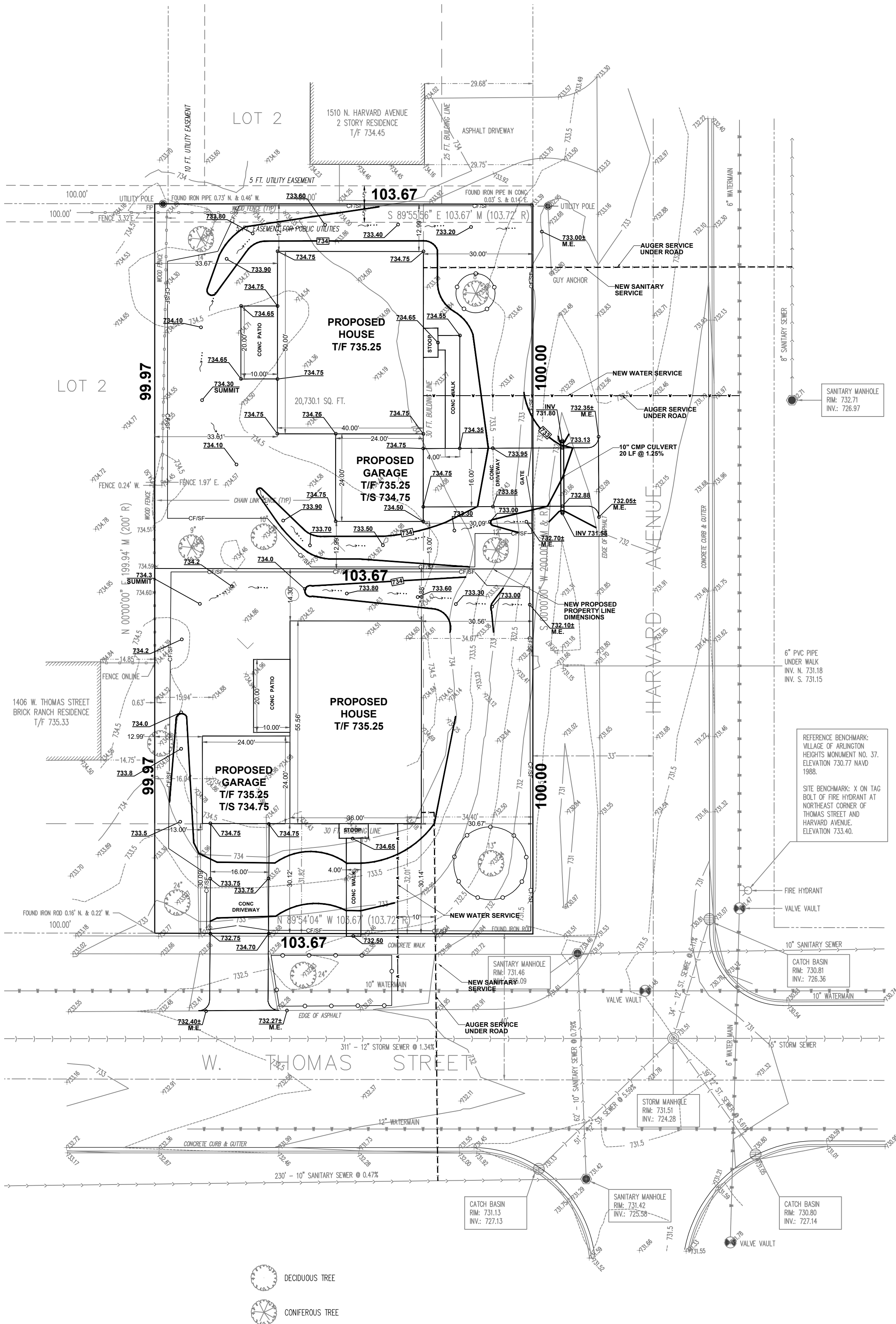
SHEET FILE:

ISSUE DATE: NOV. 30, 2018

SCALE: 1"=20'

SHEET NUMBER

C-2



THIS PLAN IS TO SATISFY VILLAGE OF ARLINGTON HEIGHTS REQUIREMENTS FOR A SUBDIVISION. THIS PLAN SHOWS THAT THE PROPOSED NEW LOTS WILL ALLOW ADEQUATE DRAINAGE FOR A NEW HOUSE ON THE NORTH LOT WHILE MAINTAINING DRAINAGE ON THE SOUTH LOT. THIS IS A TEMPLATE HOUSE AND WHEN A FINAL HOUSE DESIGN IS PRODUCED BY AN ARCHITECT THE ENGINEERING PLAN WILL NEED TO BE UPDATED.

LOCATION OF UNDERGROUND UTILITIES WHERE NOT
SUBSTANTIATED BY PHYSICAL EVIDENCE ARE TAKEN
FROM RECORDS NORMALLY CONSIDERED RELIABLE.
NO RESPONSIBILITY FOR THEIR ACCURACY IS
ASSUMED BY THE SURVEYOR.

FOR LOCATION OF BURIED CABLE CALL J.U.L.I.E. @
1-800-892-0123 BEFORE DIGGING

LOCATIONS OF EXISTING UTILITY SERVICES
ARE BASED ON VISUAL OBSERVATIONS.
CONTRACTOR MUST CONFIRM LOCATION AND
CONDITION OF ALL UTILITY SERVICES TO REMAIN.

LEGEND	
	EXISTING CONTOUR
	PROPOSED CONTOUR
	EXISTING ELEVATION
	PROPOSED ELEVATION
	EXISTING SANITARY
	COMBINATION SEWER
	PROPOSED SANITARY SEWER
	PROPOSED COMBINATION SEWER
	EXISTING STORM SEWER
	PROPOSED STORM SEWER
	EXISTING WATERMAIN
	PROPOSED WATERMAIN
	EXISTING GAS LINE
	EXISTING UNDERGROUND ELECTRIC
	EXISTING UNDERGROUND TELEPHONE
	EXISTING UNDERGROUND CABLE
	EXISTING TREE
	REMOVE TREE
	TEMPORARY TREE FENCE
	TEMPORARY SILT / CONSTRUCTION FENCE
	SUMP PUMP [PROPOSED/EXISTING]
	DOWNSPOUT (IN-GROUND) [PROPOSED]
	SWALE [PROPOSED]
	OUTLET / POP-UP EMITTER
	CATCH BASIN
	STORM SEWER
	SANITARY SEWER
	CLEANOUT
	B BOX
	WOOD UTILITY POLE
	LIGHT POLE
	FLARED END SECTION (F.E.S.)
	INLET / DRAIN
	WATER VALVE VAULT / WATER METER
	SIGN
	MANHOLE (UNCLASSIFIED)
	FIRE HYDRANT
	TREE TAG NO.
	STOP LIGHT
	GAS VALVE
	ROOT PRUNE
	TOP OF GARAGE SLAB
	TOP OF FOUNDATION
	TOP OF WALL