

DOOR AND WINDOW SCHEDULE											
DESCRIPTION	SYMBOL	ACTUAL SIZE		ROUGH OPENING		CLEAR OPENING		SILL HT.	U-FACTOR	SHGC	REMARKS
		W	H	W	H	W	H				
DOORS	D36	36"	80"			-	-	0	0.35	-	4 PNL. WOODEN
	D30	30"	80"			-	-	0	-	-	
	D28	28"	80"			-	-	0	-	-	
BIFOLD DOORS	BF48	48"	80"			-	-	0	-	-	
	BF60	60"	80"			-	-	0	-	-	
WINDOWS	W1	35- $\frac{3}{4}$ "	59- $\frac{3}{4}$ "	36- $\frac{1}{4}$ "	60- $\frac{1}{4}$ "			30"	0.35	0.40	DOUBLE HUNG
	W2	35- $\frac{3}{4}$ "	37- $\frac{1}{2}$ "	36- $\frac{1}{4}$ "	38-0"			48"	0.35	0.40	DOUBLE HUNG

**NOTE:**

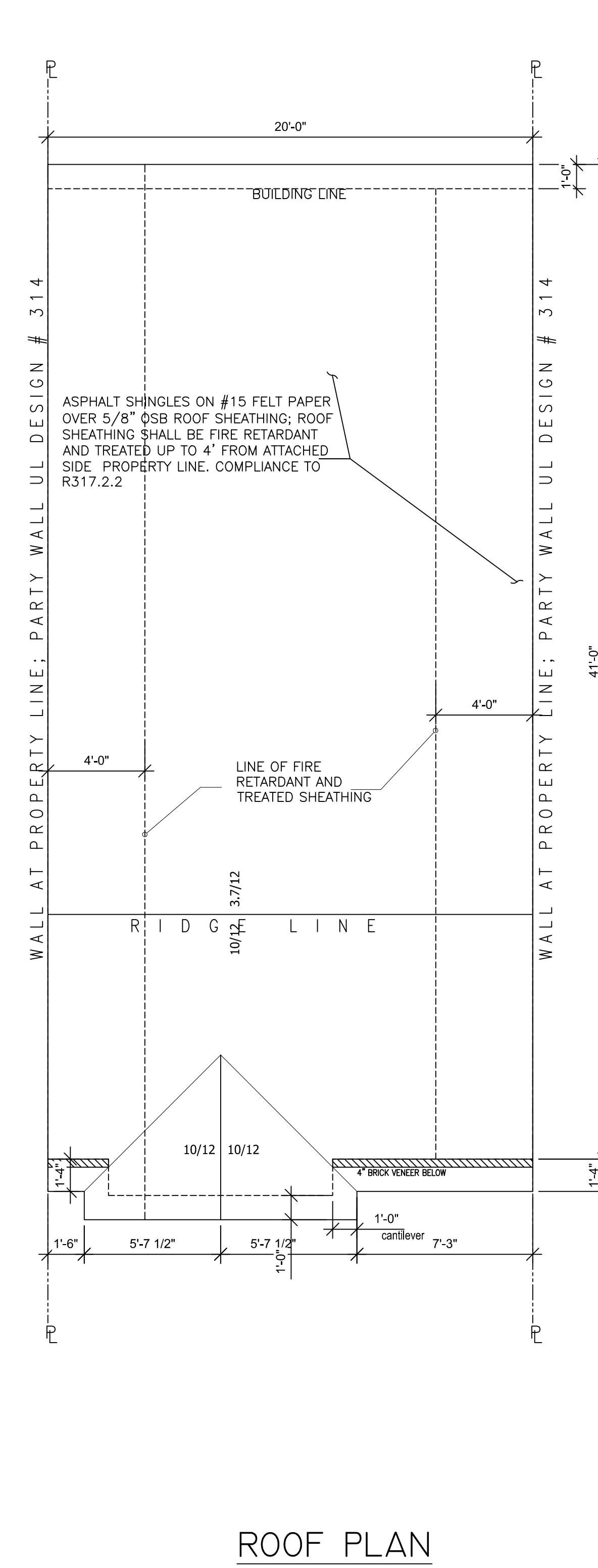
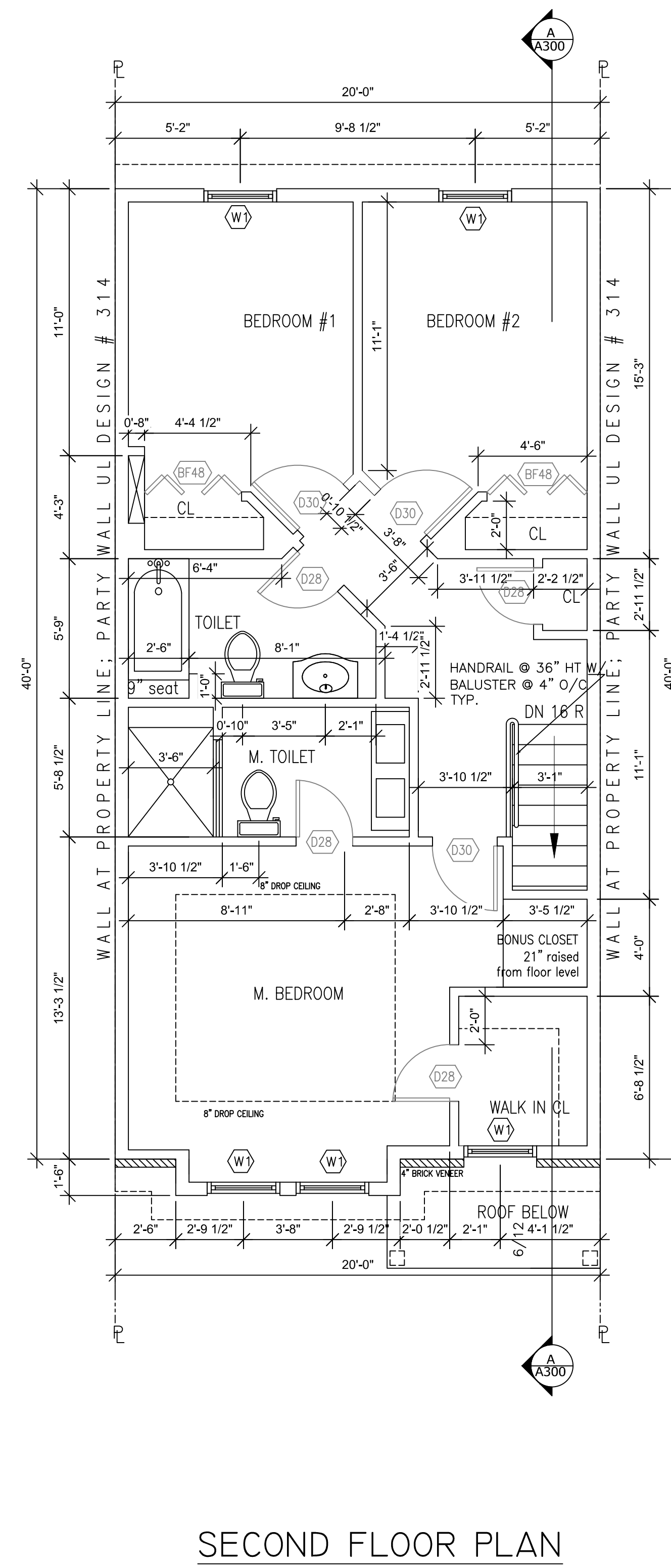
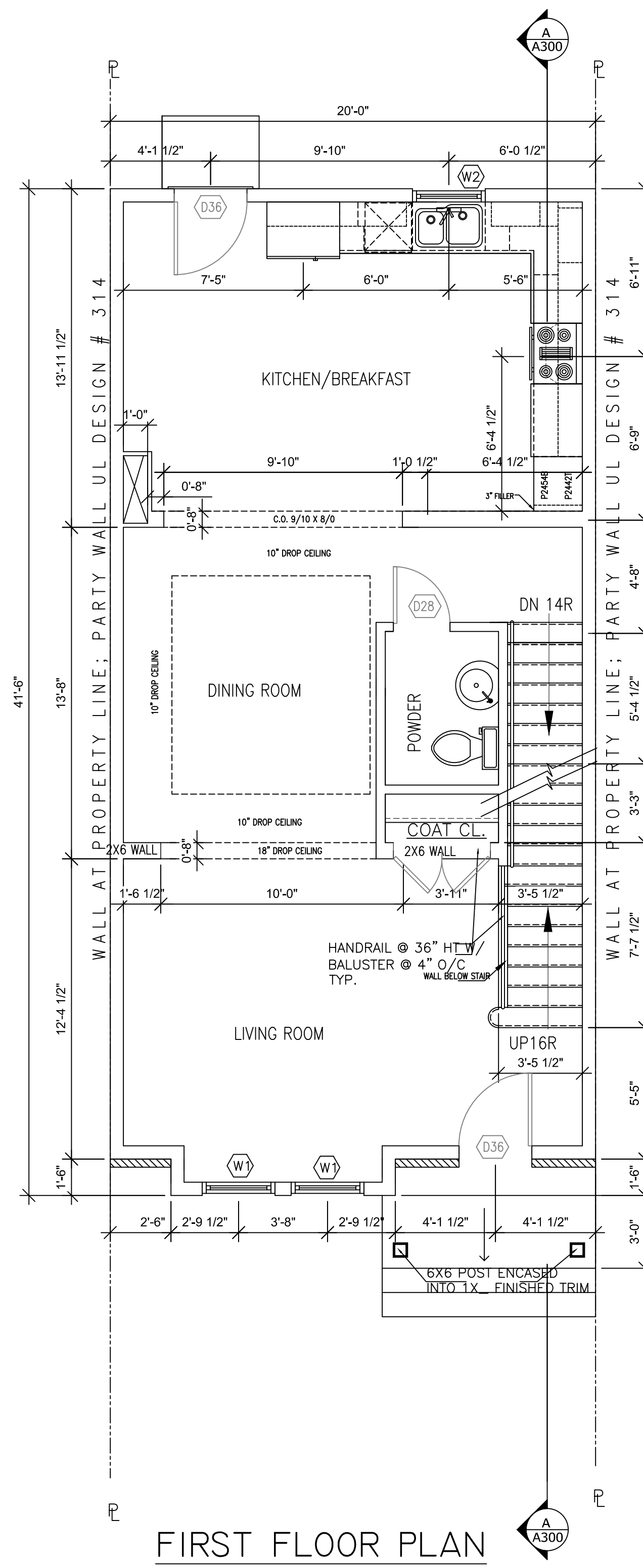
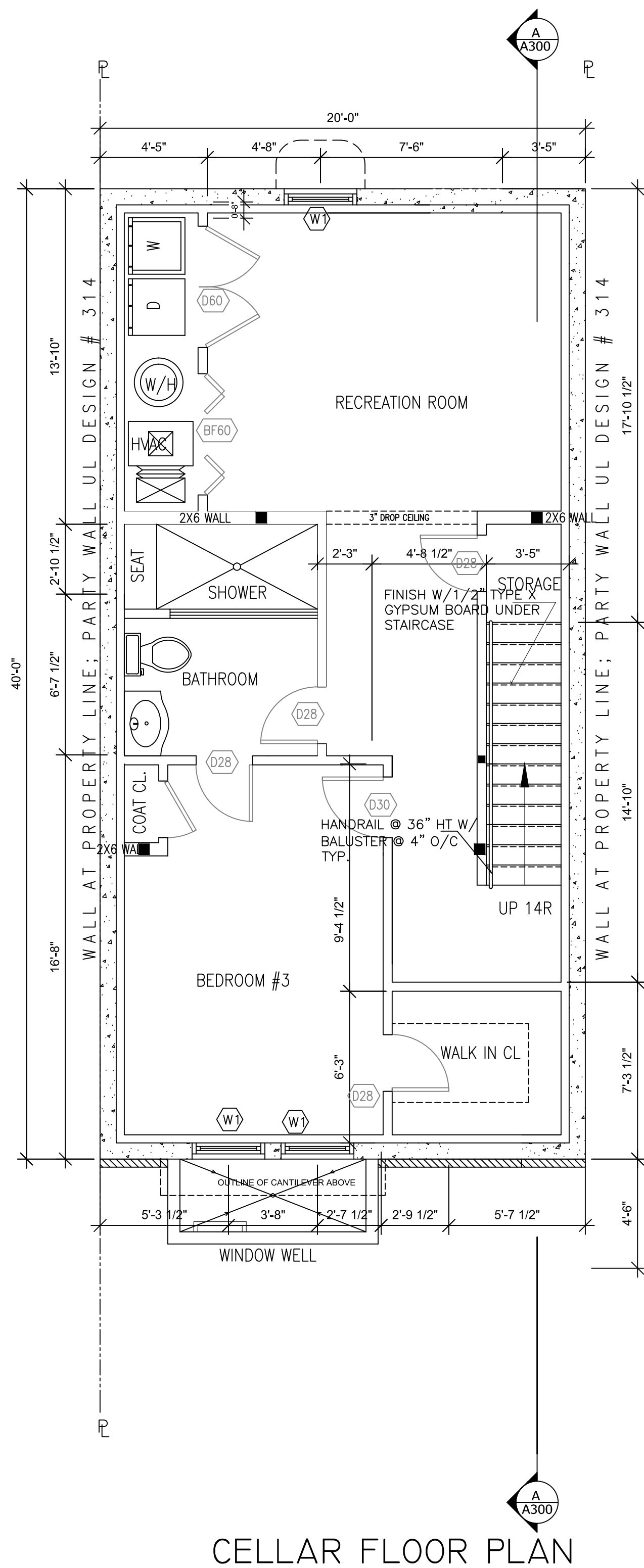
DIMENSION ARE GIVEN FROM FACE TO FACE OF THE STUD EXCEPT PERIMETER WALL. PERIMETER WALL ARE MEASURED FROM FACE OF SHEATHING.

ALL THE GLAZED DOOR INCLUDING SHOWER ENCLOSURE SHALL HAVE TEMPERED GLASS.

ALL THE WINDOWS IN HAZARDOUS LOCATION ARE MARKED AS "TMPR" INDICATING TEMPERED GLASS. THE HAZARDOUS LOCATIONS SHALL BE AS DEFINED BY IRC 2006 R308.

**INSULATION AND FENESTRATION REQUIREMENT BY COMPONENT**

FENESTRATION U - FACTOR	= 0.35
SKYLIGHT U - FACTOR	= 0.55
CEILING R - VALUE	= 49
WOOD FRAME WALL R - VALUE	= 20
WOOD FLOOR R - VALUE	= 19
CRAWL SPACE R - VALUE	= 19
BASEMENT R - VALUE	= 13



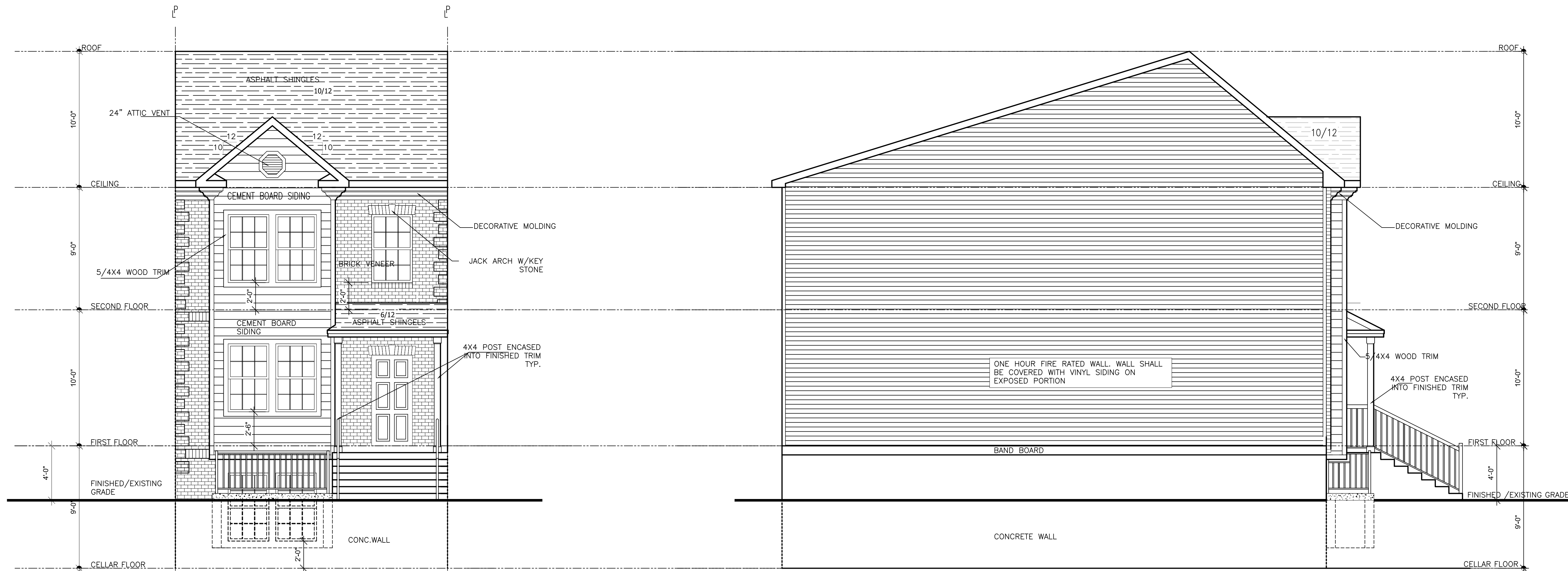
DATE	REV	DESCRIPTION	BY

**District-Properties.Com Inc.**  
Residential Development Company  
6500 CHILLUM PL, NW  
WASHINGTON, DC 20012  
TEL: 202.526.8664  
FAX: 202.526.6217

**FLOOR PLANS**  
ADDRESS:  
**18 BRANDYWINE ST SE,  
WASHINGTON, D.C. 20032**

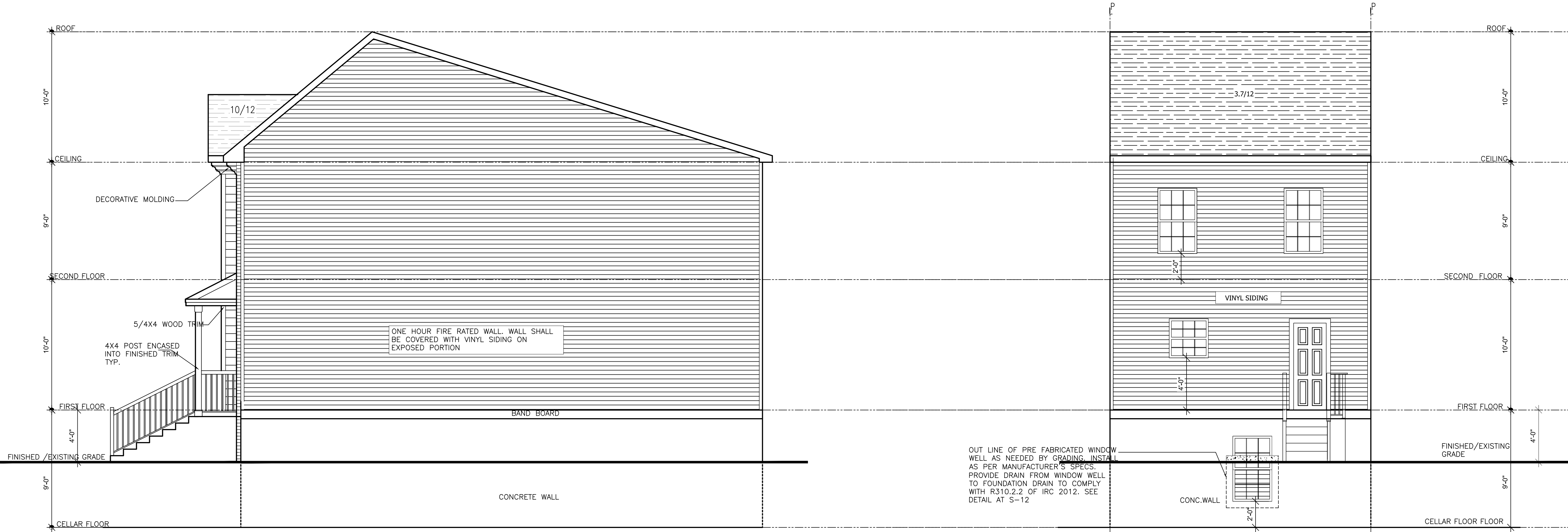
DATE: 03/09/2017  
DESIGNED BY: MS  
DRAWN BY: OB  
CHECKED BY: MS APPROVED BY: MS

SCALE: 1/4"=1'-0"  
DWG NO: **A-100**  
EXHIBIT NO. 5



FRONT ELEVATION

LEFT SIDE ELEVATION (TYP.)



RIGHT SIDE ELEVATION (TYP.)

REAR ELEVATION



DATE	REV	DESCRIPTION	BY

**District-Properties.Com Inc.**  
 Residential Development Company  
 6500 CHILLUM PL, NW  
 WASHINGTON, DC 20012  
 TEL: 202.526.8664  
 FAX: 202.526.6217

**ELEVATIONS**

ADDRESS:  
**18 BRANDYWINE ST SE,  
 WASHINGTON, D.C. 20032**

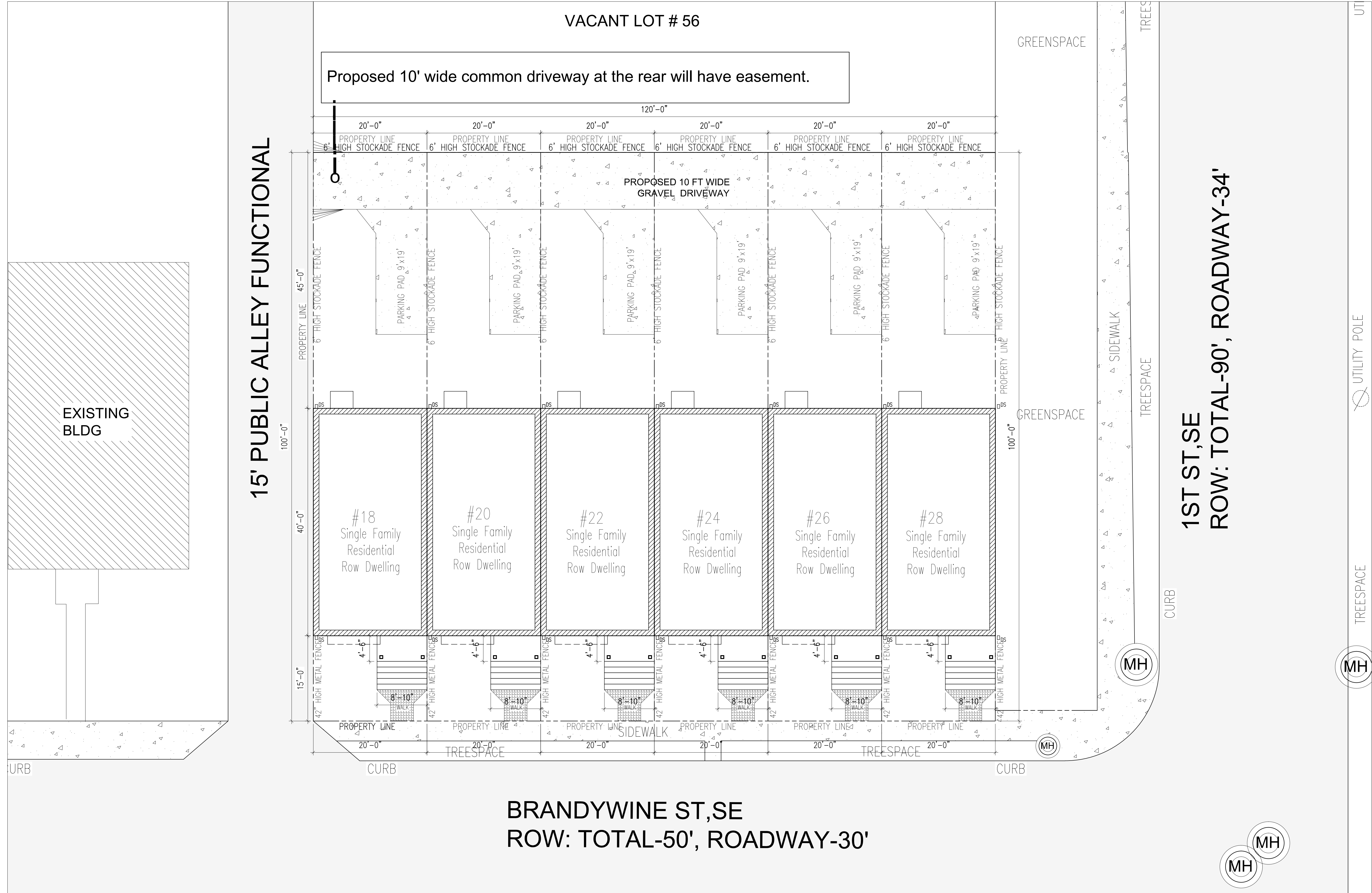
DATE:	03/09/2017
DESIGNED BY:	MS
DRAWN BY:	OB
CHECKED BY:	MS
APPROVED BY:	MS

SCALE: 1/4"=1'-0"  
 DWG NO: A-200  
 Board of Zoning Adjusters  
 District of Columbia  
 CASE NO. 19665  
 EXHIBIT NO. 6

SITE PLAN

VACANT LOT # 56

Proposed 10' wide common driveway at the rear will have easement.



DATE	REV	DESCRIPTION	BY

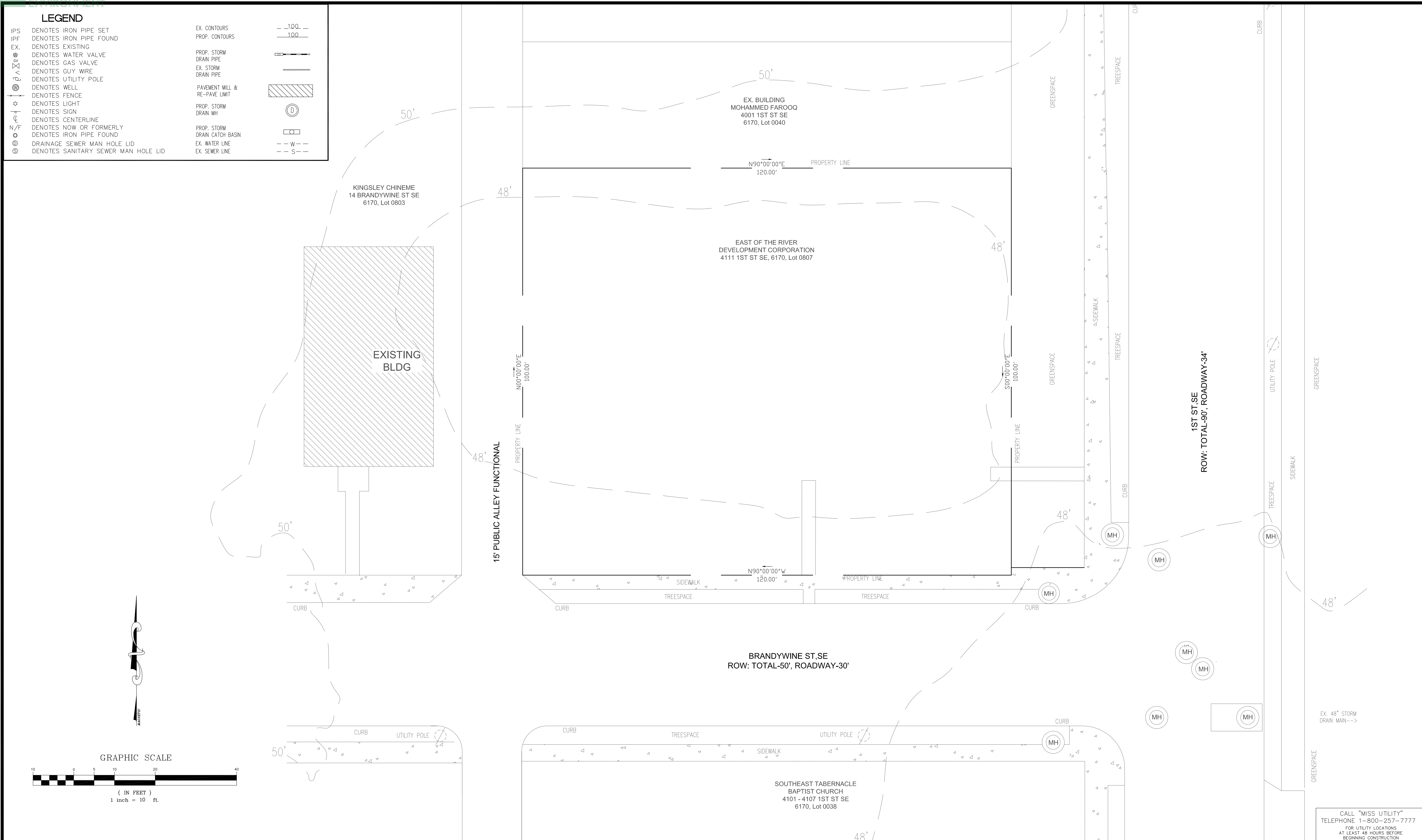
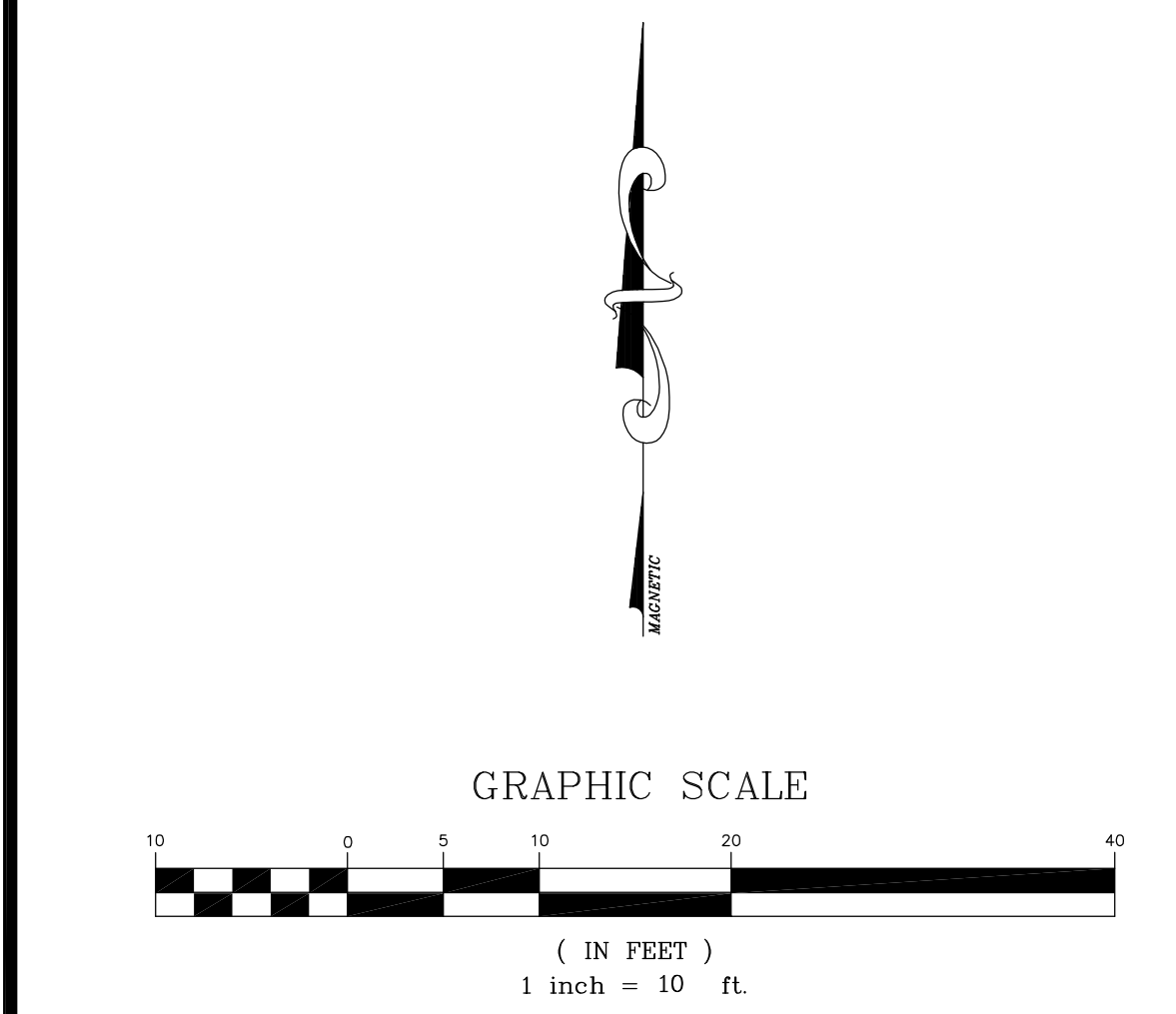
**District-Properties.Com Inc.**  
 Residential Development Company  
 6500 CHILLUM PL. NW  
 WASHINGTON, DC 20012  
 TEL: 202 526 8664  
 FAX: 202 526 6217

**SITE PLAN**

ADDRESS:  
 18-28 BRANDYWINE ST, SE  
 WASHINGTON DC, 20032

DATE:	11/3/2017
DESIGNED BY:	MS
DRAWN BY:	AH
CHECKED BY:	APPROVED BY:
SCALE:	DWG NO:
NTS	

- LEGEND**
- IPS DENOTES IRON PIPE SET
  - IPF DENOTES IRON PIPE FOUND
  - EX. DENOTES EXISTING
  - W DENOTES WATER VALVE
  - G DENOTES GAS VALVE
  - U DENOTES GUY WIRE
  - P DENOTES UTILITY POLE
  - WELL DENOTES WELL
  - F DENOTES FENCE
  - L DENOTES LIGHT
  - SIGN DENOTES SIGN
  - CL DENOTES CENTERLINE
  - N/F DENOTES NOW OR FORMERLY
  - IPF DENOTES IRON PIPE FOUND
  - DS DENOTES DRAINAGE SEWER MAN HOLE LID
  - SMH DENOTES SANITARY SEWER MAN HOLE LID
  - EX. CONTOURS
  - PROP. CONTOURS
  - PROP. STORM DRAIN PIPE
  - EX. STORM DRAIN PIPE
  - PAVEMENT MILL & RE-PAVE LIMIT
  - PROP. STORM DRAIN MH
  - PROP. STORM DRAIN CATCH BASIN
  - EX. WATER LINE
  - EX. SEWER LINE



CALL "MISS UTILITY"  
TELEPHONE 1-800-257-7777  
FOR UTILITY LOCATIONS  
AT LEAST 48 HOURS BEFORE  
BEGINNING CONSTRUCTION

REV. NO.	REVISION TYPE	REV. DATE	REV. BY

**ISAAC ENGINEERING GROUP, LLC**

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE DISTRICT OF COLUMBIA.  
LICENSE NO. PE901393 EXPIRATION DATE: 08/31/2018

July 20, 2017  
ENGINEER SEAL

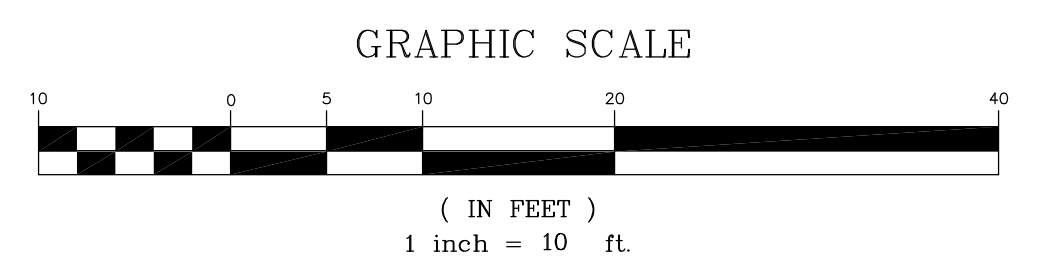
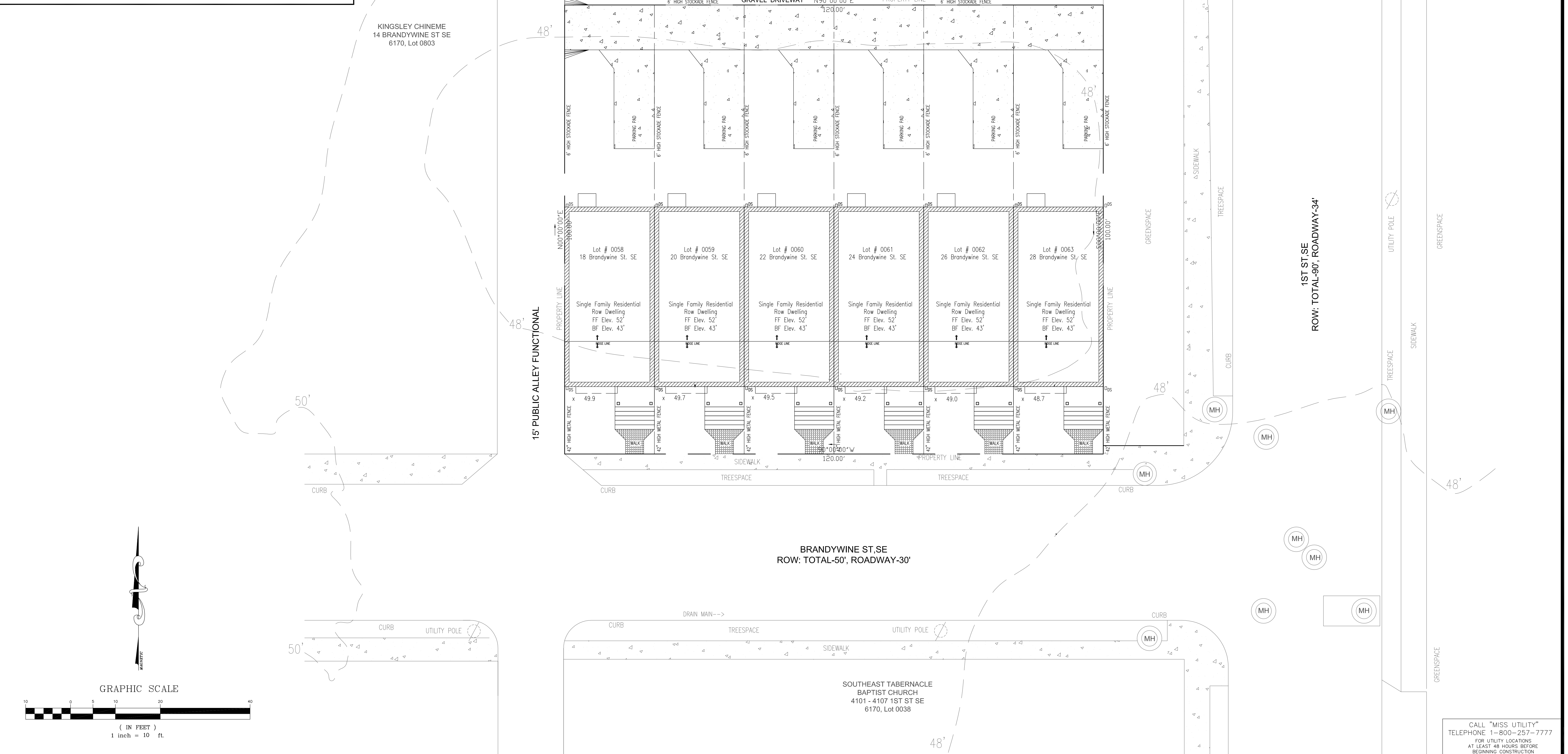
**ISAAC ENGINEERING GROUP, LLC**  
MD PROFESSIONAL ENGINEERING FIRM - REG. # 09-48418  
Site Engineering . Planning . Transportation . Water Resources  
22142 Fair Garden Lane Clarksburg, MD 20871  
Phone: 240-449-5010 E-Mail: iisaac@isaacgroups.com

**EXISTING SITE CONDITION**  
18, 20, 22, 24, 26 & 28 BRANDYWINE STREET SE  
DISTRICT WARD 8  
SQUARE 6170, LOTS 0058, 0059, 0060, 0061, 0062 & 0063,  
PLAT BOOK: A & T, PAGE: 3660-K  
DISTRICT OF COLUMBIA

DESIGN BY: IAI/RKL SCALE: 1" = 10'  
DRAWN BY: IAI **SWM2 OF 13**  
CHECKED BY: RKL SHEET NO. 2 OF 17  
DATE: JULY, 2017 PROJECT NO. 09-4036

**LEGEND**

IPS	DENOTES IRON PIPE SET	EX. CONTOURS	---100---
IPF	DENOTES IRON PIPE FOUND	PROP. CONTOURS	---100---
EX.	DENOTES EXISTING	PROP. STORM DRAIN PIPE	
	DENOTES WATER VALVE	EX. STORM DRAIN PIPE	
	DENOTES GAS VALVE	PROP. STORM DRAIN MH	
	DENOTES GUY WIRE	PROP. STORM DRAIN CATCH BASIN	
	DENOTES UTILITY POLE	EX. WATER LINE	---W---
	DENOTES WELL	EX. SEWER LINE	---S---
	DENOTES FENCE		
	DENOTES LIGHT		
	DENOTES SIGN		
	DENOTES CENTERLINE		
	DENOTES NOW OR FORMERLY		
	DENOTES IRON PIPE FOUND		
	DRAINAGE SEWER MAN HOLE LID		
	DENOTES SANITARY SEWER MAN HOLE LID		



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**PROPOSED SITE CONDITION**  
 18, 20, 22, 24, 26 & 28 BRANDYWINE STREET SE  
 DISTRICT WARD 8  
 SQUARE 6170, LOTS 0058, 0059, 0060, 0061, 0062 & 0063,  
 PLAT BOOK: A & T, PAGE: 3660-K  
 DISTRICT OF COLUMBIA

DESIGN BY: IAI/RKL SCALE: 1" = 10'  
 DRAWN BY: IAI **SWM3 OF 13**  
 CHECKED BY: RKL SHEET NO. 3 OF 17  
 DATE: JULY, 2017 PROJECT NO. 09-4036

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