

LANDSCAPING PLAN

ABBREVIATION LEGEND:

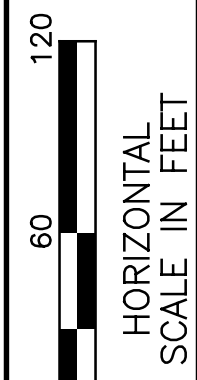
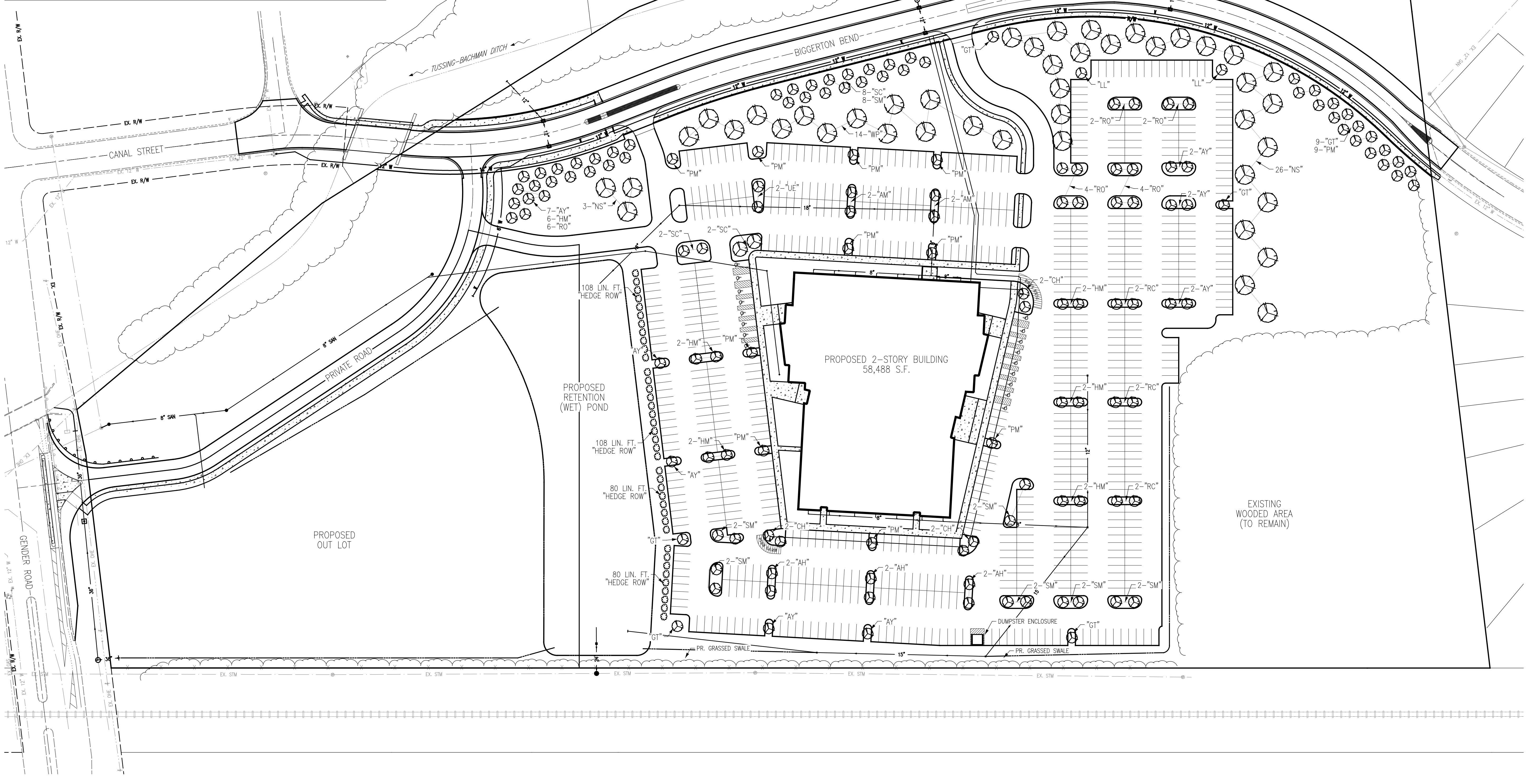
QTY.	ABBREVIATION	COMMON NAME	(BOTANICAL NAME)	SIZE
8	"AH"	AMERICAN HORNBEAM	(CARPINUS CAROLINIANA)	2" CAL.
4	"AM"	AMUR MAACKIA	(MAACKIA AMURENSIS)	2" CAL.
17	"AY"	AMERICAN YELLOWWOOD	(CLADRASTIS KENTUCKEA)	2" CAL.
6	"CH"	COCKSPUR HAWTHORN	(CRATAEGUS CRUGALLI INERMIS)	2" CAL.
14	"GT"	GINKGO TREE	(GINKGO BILOBA)	2" CAL.
16	"HM"	HEDGE MAPLE	(ACER CAMPESTRE)	2" CAL.
2	"LL"	LITTLE LEAF LINDEN	(TILIA CORDATA)	2" CAL.
29	"NS"	NORWAY SPRUCE	(PICEA ABIES)	5'-6' Ht.
19	"PM"	PAPERBACK MAPLE	(ACER GRISEUM)	2" CAL.
6	"RC"	RED HORSE CHESTNUT	(AESCULUS X CARNEA)	2" CAL.
18	"RO"	NORTHERN RED OAK	(QUERCUS RUBRA)	2" CAL.
12	"SC"	SERVICEBERRY CUMULUS	(AMELANCHIER-CUMULUS)	2" CAL.
20	"SM"	SUGAR MAPLE-LEGACY	(ACER SACCHARUM)	2" CAL.
2	"UE"	URBAN ELM	(ULMUS MINORX)	2" CAL.
14	"WP"	WHITE PINE	(PINUS STROBUS)	5'-6' Ht.
187 TOTAL PROVIDED (184 REQUIRED)				
- 1 TREE PER 6 PARKING SPACES = 131 REQUIRED				
- 53 TREES PER PREVIOUS AGREEMENT				
376'	"HEDGE ROW"	GREEN GEM BOXWOOD	(BUXUS GREEN GEM)	24" Ht.

TREE PROTECTION NOTE:

A MAXIMUM EFFORT SHALL BE MADE TO PROTECT FINE SPECIES OF VEGETATION LOCATED OUTSIDE OF THE CONSTRUCTION LIMITS.

NO MATERIAL OR TEMPORARY DEPOSITS SHALL BE PLACED WITHIN 4' OF SHRUBS OR WITHIN 10' OF A TREE BASE OR DRIP LINE, WHICHEVER IS GREATER.

A 4' TREE PROTECTION FENCE SHALL BE INSTALLED TO THE SATISFACTION OF THE CITY OF CANAL WINCHESTER URBAN FORESTER.



DRAWN	CHKD	REB	RSB
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REVISIONS	---	---	---
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LANDSCAPING PLAN

CROSSROADS.TV CHURCH
CANAL WINCHESTER, OHIO

APR. 6, 2018
JOB #290301



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SCHEMATIC PLAN

SURVEY CONTROL INFORMATION

POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	674039.71	1876263.25	753.80	FCGS H10RESET1998
2	673748.40	1876241.66	757.29	TRAVERSE IRON PIN SET
3	673495.24	1877486.70	758.81	TRAVERSE IRON PIN SET
4	674297.54	1876408.89	750.35	TRAVERSE IRON PIN SET
5	675496.26	1876337.02	759.10	FCGS 2270RESET
6	672796.40	1876112.94	754.11	FCGS 4452 RESET

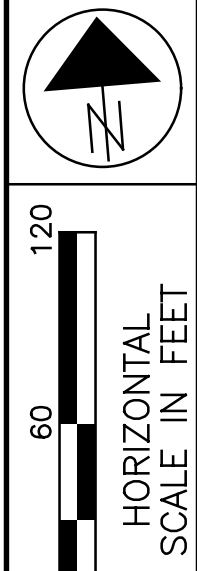
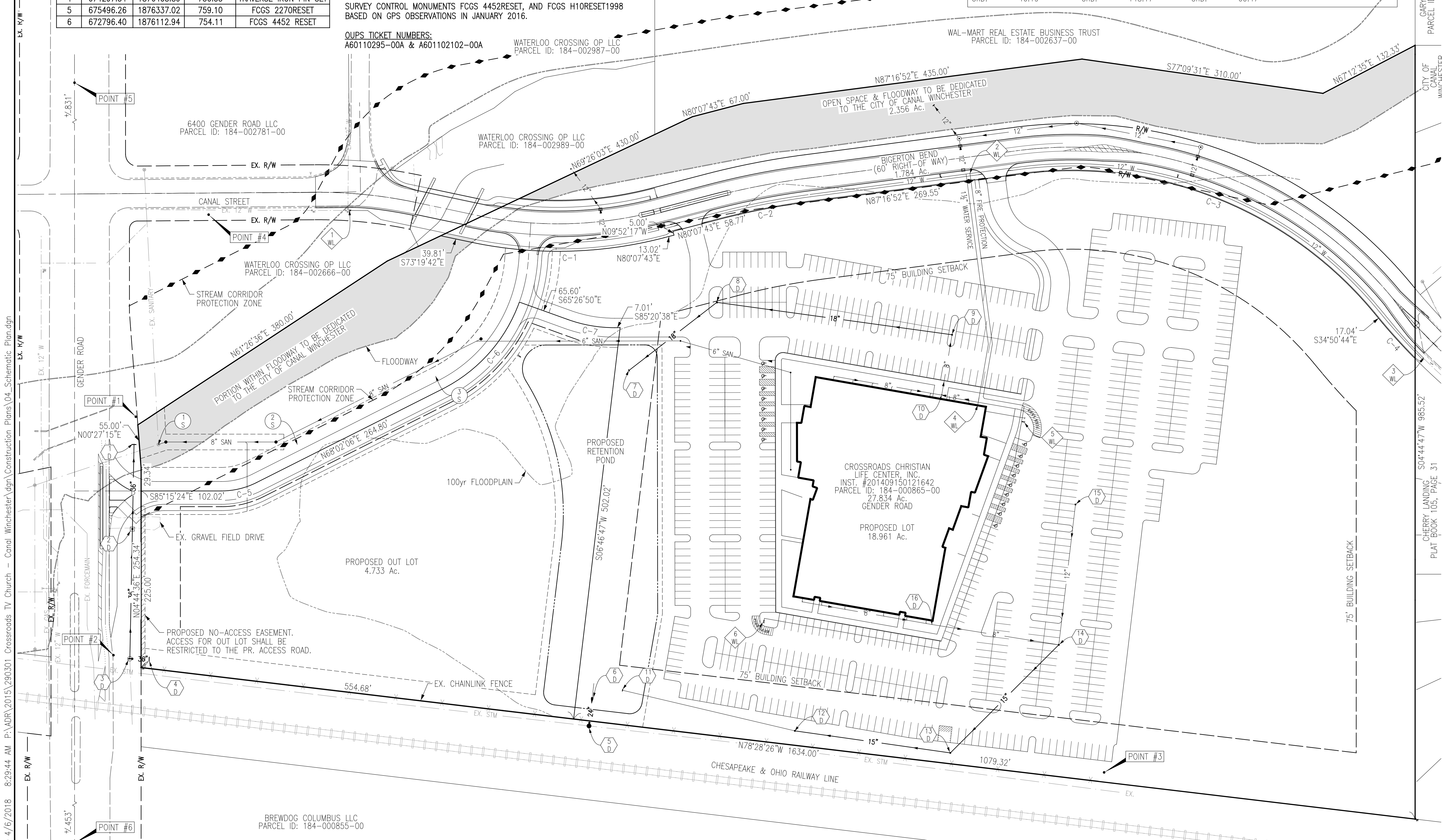
BASIS OF BEARINGS AND HORIZONTAL DATUM:
 STATE PLANE OHIO (SOUTH ZONE) NAD83(NSRS 2007) GRID COORDINATES
 DETERMINED FROM GPS OBSERVATIONS OF FRANKLIN COUNTY SURVEY
 CONTROL MONUMENTS FCGS 4452RESET, AND FCGS 2270RESET IN
 JANUARY 2016.

VERTICAL DATUM:
 NAVD88 AS DETERMINED FROM GPS OBSERVATIONS OF FRANKLIN COUNTY
 SURVEY CONTROL MONUMENTS FCGS 4452RESET, AND FCGS H10RESET1998
 BASED ON GPS OBSERVATIONS IN JANUARY 2016.

OWPS TICKET NUMBERS:
 A60110295-00A & A601102102-00A

STREAM CORRIDOR PROTECTION ZONE:
 SETBACK WIDTH: 247' (CENTERED ON STREAM)
 MIN. DISTANCE FROM CHANNEL: 24.7'
 DRAINAGE AREA: 3.92 SQ. MI.

CURVE TABLE:		C-2		C-3		C-4	
C-1	RADIUS: 535.00'	RADIUS: 970.00'	RADIUS: 500.00'	RADIUS: 755.10'			
	DELTA: 26°32'35"	DELTA: 07°09'09"	DELTA: 57°52'24"	DELTA: 04°37'21"			
	LENGTH: 247.85'	LENGTH: 121.09'	LENGTH: 505.04'	LENGTH: 60.92'			
	ChB: S86°36'00"E	ChB: N83°42'17"E	ChB: S63°46'56"E	ChB: S37°46'05"E			
	ChD: 245.64'	ChD: 121.01'	ChD: 483.84'	ChD: 60.90'			
C-5	RADIUS: 100.00'	C-6	RADIUS: 200.00'	C-7	RADIUS: 175.00'		
	DELTA: 26°42'30"	DELTA: 43°28'56"	DELTA: 19°53'48"				
	LENGTH: 46.62'	LENGTH: 151.78'	LENGTH: 60.77'				
	ChB: N81°23'71"E	ChB: N46°17'38"E	ChB: S75°23'44"E				
	ChD: 46.19'	ChD: 148.17'	ChD: 60.47'				



DRAWN: JTH
 CHECKED: RRB
 REVIEWED: JTH



REVISIONS	DATE	DESCRIPTION
1		
2		
3		
4		

SCHEMATIC PLAN

CROSSROADS.TV CHURCH
 CANAL WINCHESTER, OHIO

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BREWDOG COLUMBUS, LLC
 PARCEL ID: 184-000855-00

CHERRY LANDING S04°44'47"W 985.52'
 PLAT BOOK 105, PAGE 31

CARY C FULLERTON
 PARCEL ID: 184-003047-00

CITY OF CANAL WINCHESTER

75' BUILDING SETBACK

75' BUILDING SETBACK

75' BUILDING SETBACK

1079.32'

