

SITE PLAN NOTES

- PAVEMENT FLOW LINE RADIUS OF 5' IS TYPICAL.
- G.C. SHALL COORDINATE THE EXACT SANITARY SEWER AND DOMESTIC WATER LATERAL BUILDING TIE IN LOCATIONS WITH THE ARCHITECTURAL PLANS.
- THE G.C. IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL CONDUIT ASSOCIATED WITH REQUIRED UTILITIES FOR THE PROPOSED BUILDING AND ANY NECESSARY UTILITIES ON-SITE SUCH AS LIGHTING, ELECTRICAL, ETC.
- THE G.C. SHALL COORDINATE TEMPORARY POWER FOR THE PROPOSED BUILDINGS.
- SANITARY WASTE LINES FROM BUILDING SHALL BE A MINIMUM 4" PVC (MIN. SLOPE 2.08%) OR 6" PVC (MIN. SLOPE 1.04%). SEE ARCHITECTURALS.

SEWERABILITY NOTES:

- MINIMUM SEWERABLE ELEVATIONS ARE MEASURED FROM INTERPOLATIONS OF EXISTING PIPE SLOPES AND ASSUMING ALL SERVICE LATERALS ARE INSTALLED PER A MINIMUM SLOPE OF 2.08% TO THE REAR SETBACK LINE OR MID-LOT FOR DEEPER LOTS. THE CONTRACTOR SHALL VERIFY CLEANOUT DEPTH PRIOR TO INSTALLATION OF HOUSE FOOTERS AND SETTING FINISHED FLOOR ELEVATIONS OF THE HOUSE TO DETERMINE IF GRAVITY FLOW IS AVAILABLE OR IF A TYPICAL PUMP WOULD BE REQUIRED.

LOT AREA TABLE

LOT #	SQUARE FEET	ACRES	ADDRESS	FRONTAGE
1	11,167	0.26	100 BIRDS NEST DR	67'
2	9,573	0.22	110 BIRDS NEST DR	50'
3	9,376	0.22	120 BIRDS NEST DR	50'
4	9,180	0.21	130 BIRDS NEST DR	50'
5	8,984	0.21	140 BIRDS NEST DR	50'
6	8,788	0.20	150 BIRDS NEST DR	50'
7	8,528	0.20	160 BIRDS NEST DR	53'
8	6,441	0.15	170 BIRDS NEST DR	68'
9	7,176	0.16	180 BIRDS NEST DR	35'
10	8,838	0.20	190 BIRDS NEST DR	35'
11	10,805	0.25	145 BIRDS NEST DR	50'
12	9,139	0.21	155 BIRDS NEST DR	50'
13	9,092	0.21	165 BIRDS NEST DR	50'
14	9,045	0.21	175 BIRDS NEST DR	50'

Pipe Table

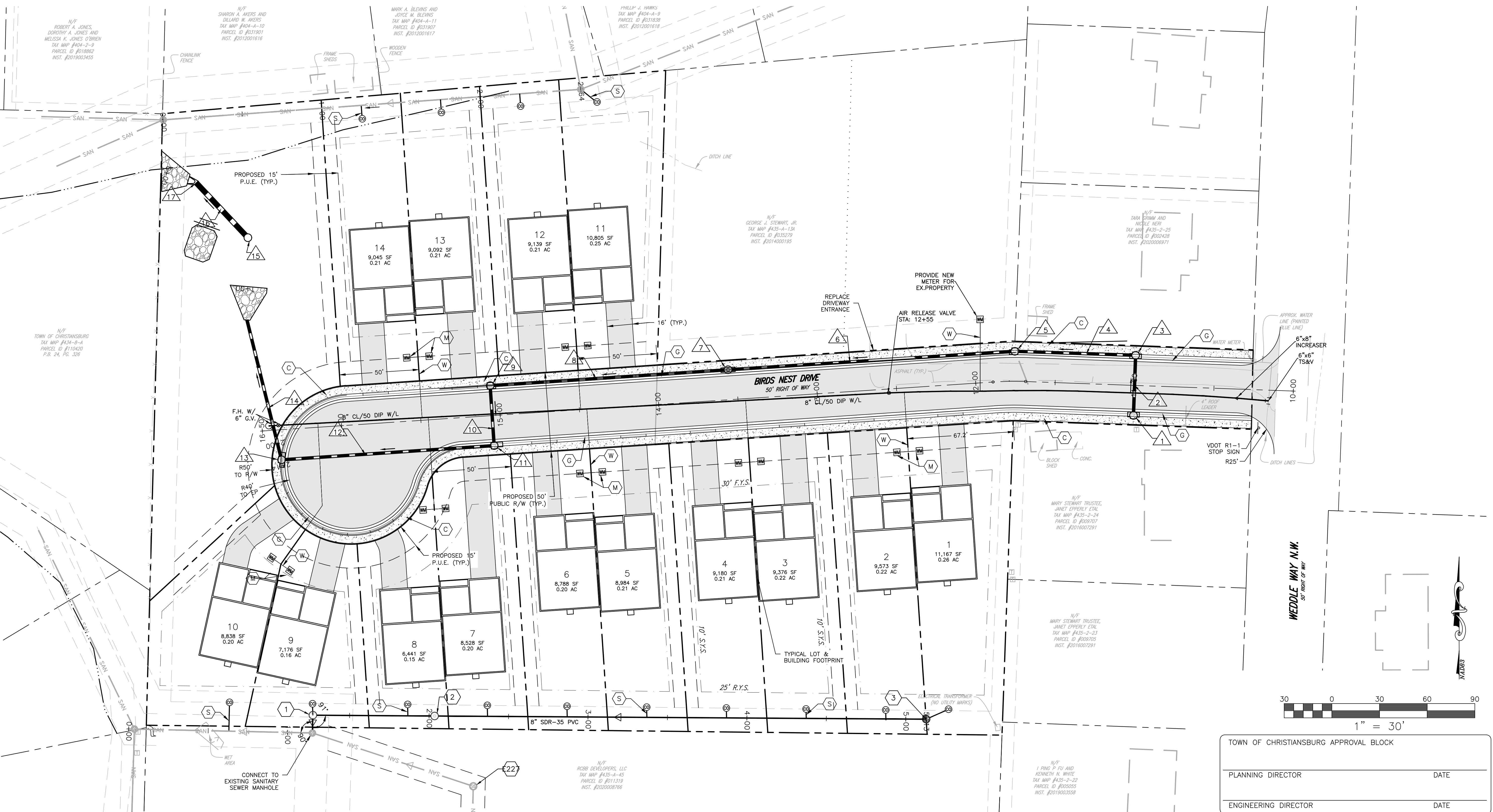
NAME	SIZE	LENGTH	SLOPE	MATERIAL	PIPE INVERTS
BLMT-076-BLMT-075	8"	112.10'	14.75%	SDR-35 PVC	INV DUT=2041.91 INV IN=2052.7
BLMT-076-1	8"	111.8'	0.54%	SDR-35 PVC	INV DUT=2041.91 INV IN=2041.97
1-2	8"	76.59'	16.23%	SDR-35 PVC	INV DUT=2042.07 INV IN=2054.59
2-3	8"	309.41'	3.36%	SDR-35 PVC	INV DUT=2054.66 INV IN=2065.01
(16)-(17)	8"	263.47'	2.93%	SDR-35 PVC	INV DUT=2039.28 INV IN=2051.57

Structure Table

Structure Name	N / E	RIM ELEV.
1	N50894541488 E109177695899	RIM=2052.49
2	N50894534408 E109177643763	RIM=2058.29
3	N50894516368 E109181555827	RIM=2069.28
(16)	N50896481950 E109179382168	RIM=2045.93
(17)	N50896289853 E109176754454	RIM=2038.07
BLMT-076	N50894425675 E109177693468	RIM=2051.79
BLMT-075	N50894454121 E109176572759	RIM=2042.40

LEGEND

- (C) CONCRETE SIDEWALK
5' WIDE UNLESS OTHERWISE NOTED
- (R) RETAINING WALL
- (G) ROLL TOP CURB
- S.E. SANITARY SEWER EASEMENT
- D.E. DRAINAGE EASEMENT
- (S) SEWER LATERAL 6"
UTILITY CONTR. EXISTING
- (S2) DUAL SEWER LATERAL 6"
UTILITY CONTR. EXISTING
- (M) DUAL METER WATER 3/4"
TOWN OF CHRISTIANBURG
UTILITY CONTR. EXISTING
- (W) WATER LATERAL 3/4"
(SINGLE SERVICE)
1" (DUAL SERVICE)
TOWN OF CHRISTIANBURG
UTILITY CONTR. EXISTING
- (X) ASPHALT PAVING
- (Y) CONCRETE



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WOODY - WEDDLE WAY
LAYOUT & UTILITY PLAN

DRAWN BY: TGK
DESIGNED BY: SMS
CHECKED BY: SMS
DATE: 2/8/2021
SCALE: 1" = 30'
REVISIONS:

C4
PROJECT NO. 24200064.00

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