

**LEGEND**

	FIRE HYDRANT		CONC. CURB & GUTTER
	WATER VALVE		YARD INLET (YI)
	WATER METER		JUNCTION BOX (JB)
	GAS VALVE		DROP INLET (DI)
	SANITARY SEWER MANHOLE		CURB INLET (CI)
	CLEANOUT (CO)		STORM DRAIN PIPE
	NATURAL GAS LINE		CONCRETE SIDEWALK
	SANITARY SEWER LINE (MATERIAL UNKNOWN)		POWER POLE & GUY
	WATER LINE		LIGHT POLE
	FENCE		ELEC BOX
	OVERHEAD ELECTRIC		TELEPHONE PED
	UNDERGROUND TELEPHONE		A/C 2 X 2 PAD
	UNDERGROUND FIBER OPTIC LINE		REMOVE TREE
	UNDERGROUND CABLE TV		

- Notes:**
- Boundary & topographic information furnished by Chao and Associates, Inc.
  - Benchmark is based on mean sea level datum.
  - All pavement dimensions are referenced to the face of curb, where applicable.

N/F SCALE INCORPORATED R19011-02-02

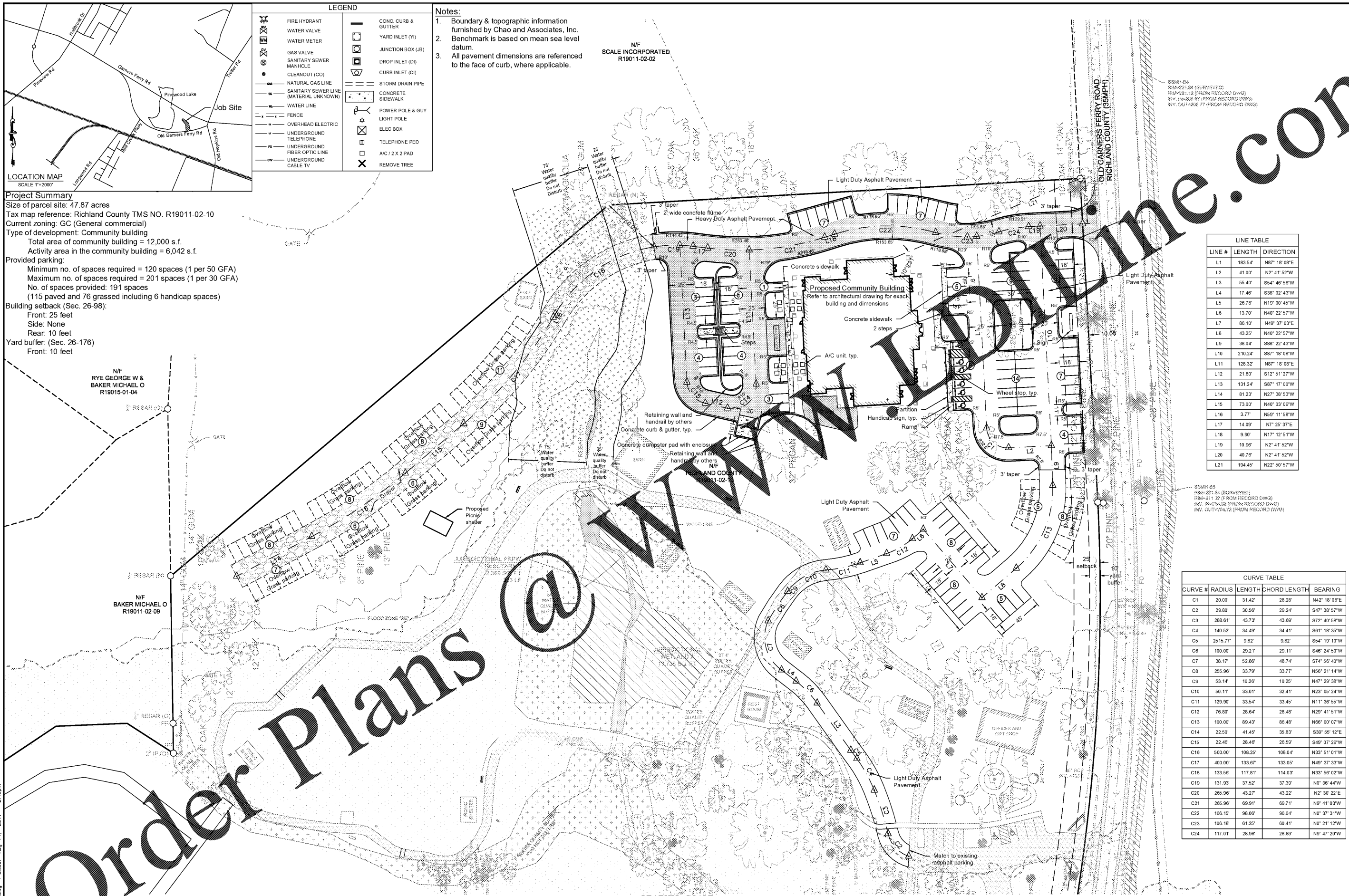
**Project Summary**  
 Size of parcel site: 47.87 acres  
 Tax map reference: Richland County TMS NO. R19011-02-10  
 Current zoning: GC (General commercial)  
 Type of development: Community building  
 Total area of community building = 12,000 s.f.  
 Activity area in the community building = 6,042 s.f.  
 Provided parking:  
 Minimum no. of spaces required = 120 spaces (1 per 50 GFA)  
 Maximum no. of spaces required = 201 spaces (1 per 30 GFA)  
 No. of spaces provided: 191 spaces  
 (115 paved and 76 grassed including 6 handicap spaces)  
 Building setback (Sec. 26-98):  
 Front: 25 feet  
 Side: None  
 Rear: 10 feet  
 Yard buffer: (Sec. 26-176)  
 Front: 10 feet

N/F RYE GEORGE W & BAKER MICHAEL O R19015-01-04

N/F BAKER MICHAEL O R19011-02-09

Drawing file: 399935PH2A.dwg Plotter: Aug 14, 2017 - 2:45pm

**3 DAYS BEFORE DIGGING IN SOUTH CAROLINA**  
**CALL 811**  
 Palmetto Utility Protection Service

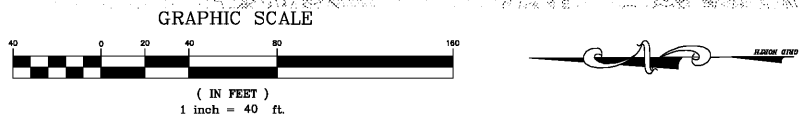


**LINE TABLE**

LINE #	LENGTH	DIRECTION
L1	163.54'	N87° 18' 08"E
L2	41.00'	N2° 41' 52"W
L3	55.40'	S54° 45' 56"W
L4	17.46'	S38° 02' 43"W
L5	26.76'	N19° 00' 45"W
L6	13.70'	N40° 22' 57"W
L7	86.10'	N49° 37' 03"E
L8	43.25'	N40° 22' 57"W
L9	38.04'	S88° 22' 43"W
L10	210.24'	S87° 18' 08"W
L11	126.32'	N87° 18' 08"E
L12	21.80'	S12° 51' 27"W
L13	131.24'	S87° 17' 00"W
L14	81.23'	N27° 38' 53"W
L15	73.00'	N40° 03' 09"W
L16	3.77'	N59° 11' 58"W
L17	14.09'	N7° 25' 37"E
L18	9.90'	N17° 12' 51"W
L19	10.96'	N2° 41' 52"W
L20	40.76'	N2° 41' 52"W
L21	194.45'	N22° 50' 57"W

**CURVE TABLE**

CURVE #	RADIUS	LENGTH	CHORD LENGTH	BEARING
C1	20.00'	31.42'	28.28'	N42° 18' 08"E
C2	29.80'	30.56'	29.24'	S47° 38' 57"W
C3	288.61'	43.73'	43.69'	S72° 40' 58"W
C4	140.52'	34.49'	34.41'	S61° 18' 35"W
C5	2515.77'	9.82'	9.82'	S54° 19' 10"W
C6	100.00'	29.21'	29.11'	S46° 24' 50"W
C7	38.17'	52.86'	48.74'	S74° 56' 40"W
C8	255.96'	33.79'	33.77'	N56° 21' 14"W
C9	53.14'	10.26'	10.25'	N47° 29' 38"W
C10	30.11'	33.01'	32.41'	N23° 05' 24"W
C11	129.90'	33.54'	33.45'	N11° 38' 55"W
C12	76.80'	28.64'	28.48'	N29° 41' 51"W
C13	100.00'	89.43'	86.48'	N66° 00' 07"W
C14	22.50'	41.45'	36.83'	S39° 55' 12"E
C15	22.46'	28.46'	26.59'	S49° 07' 29"W
C16	500.00'	108.25'	108.04'	N33° 51' 01"W
C17	400.00'	133.87'	133.05'	N49° 37' 33"W
C18	133.56'	117.81'	114.03'	N33° 56' 02"W
C19	131.93'	37.52'	37.39'	N0° 36' 44"W
C20	265.96'	43.27'	43.22'	N2° 30' 22"E
C21	265.96'	69.91'	69.71'	N0° 41' 03"W
C22	166.15'	98.06'	96.64'	N0° 37' 31"W
C23	106.18'	61.25'	60.41'	N0° 21' 12"W
C24	117.01'	28.96'	28.89'	N0° 47' 20"W



**Chao & Associates, Inc.**  
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**Site Layout Plan**  
 Pinewood Lake Phase 2A (CPS17074)  
 Prepared For:  
 Richland County  
 Near Hopkins, South Carolina

Drawn: HMC  
 Revised:  
 Checked: GAL  
 Project No.: 399935D  
 File: 399935PH2A.dwg

**C2.0**  
 Sheet Number  
 August 11, 2017  
 Date