

# MINOR AMENDMENT TO C-P PLAN FOR LOTS 4&5 DISCOVERY PARK SUBDIVISION PLAT 2B

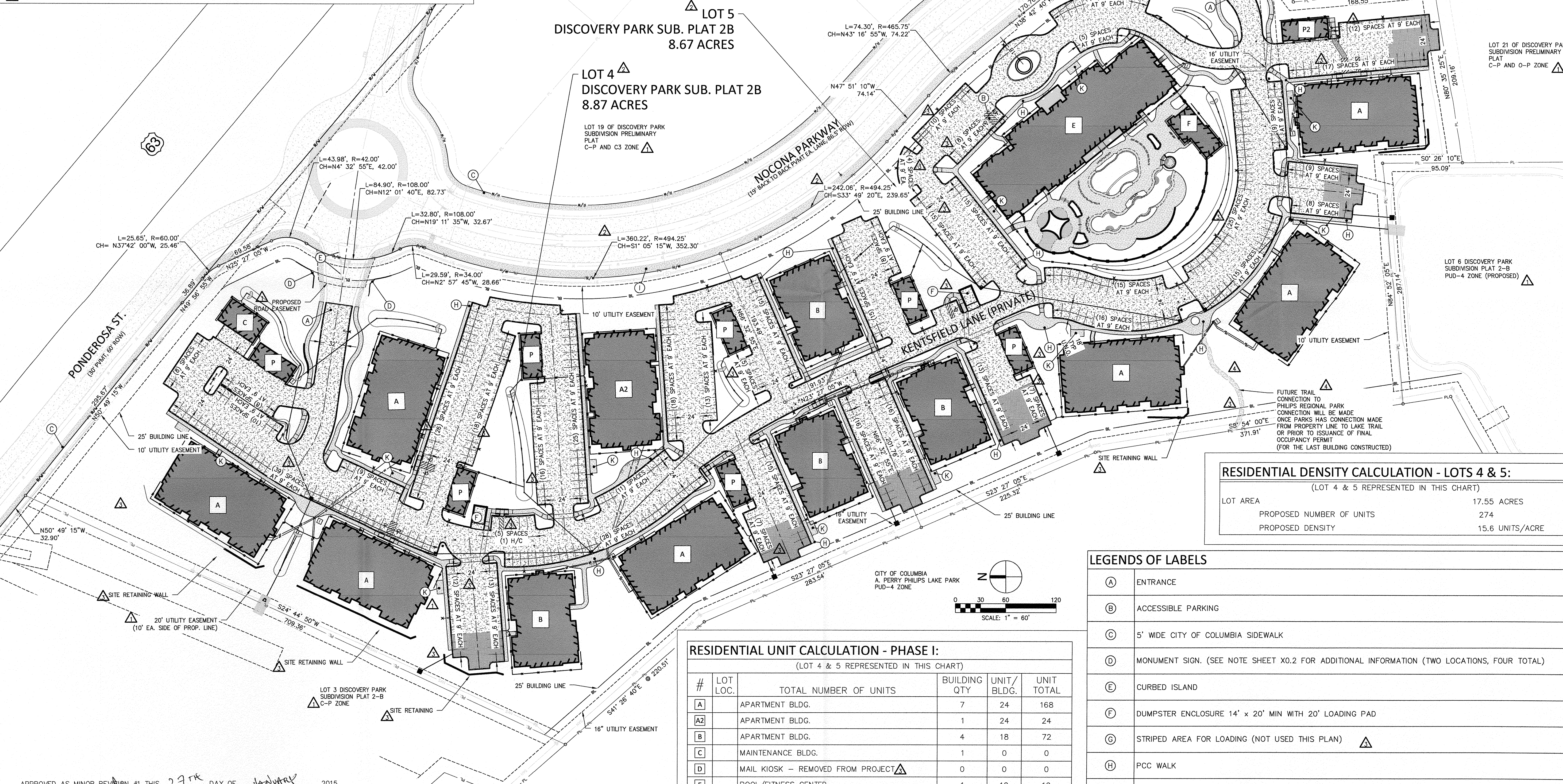
LOCATED IN SECTIONS 32 & 33, TOWNSHIP 48N, RANGE 12W  
BOONE COUNTY MISSOURI  
DECEMBER 2014

## RESIDENTIAL PARKING CALCULATION - LOTS 4 & 5:

KEY	NO. BLDGS	DESCRIPTION	TOTAL
A	7	- APARTMENTS 15 2-BR, 9 1-BR UNITS	43.5 SPACES / BLDG = 305 SPACES
A2	1	- APARTMENTS 15 2-BR, 9 1-BR UNITS	43.5 SPACES / BLDG = 44 SPACES
B	4	- APARTMENTS 12 2-BR, 6 1-BR UNITS	33 SPACES PER UNIT = 132 SPACES
C	1	- MAINTENANCE BLDG.	0 SPACES / UNIT = 0 SPACES
D	1	- MAIL KIOSK	0 SPACES / UNIT = 0 SPACES
E	1	- POOL/FITNESS CENTER 10 1-BR UNITS	15 SPACES / BUILDING = 15 SPACES
F	1	- MAINTENANCE/POOL BLDG.	0 SPACE / 200 SQ. FT. = 0 SPACES
P	8	- FOUR CAR GARAGE	-4 SPACES / UNIT = -32 SPACES
TOTAL SPACES REQUIRED			= 463 SPACES
VISITOR SPACES REQUIRED (1 SPACE PER 5 UNITS) 274 TOTAL UNITS			= 55 SPACES
TOTAL SPACES WITH VISITOR			= 518 SPACES
SPACES ALLOCATED FOR CLUBHOUSE			= 53 SPACES
TOTAL NUMBER OF SPACES IN DEVELOPMENT			= 571 SPACES
TOTAL HANDICAPPED SPACES REQUIRED (2 VAN ACCESSIBLE REQUIRED, 8 PROV.)			= 11 SPACES
TOTAL BICYCLE SPACES REQUIRED (5% OF TOTAL)			= 29 SPACES
TOTAL BICYCLE SPACES PROVIDED			= 121 SPACES

LOT 5  
DISCOVERY PARK SUB. PLAT 2B  
8.67 ACRES

LOT 4  
DISCOVERY PARK SUB. PLAT 2B  
8.87 ACRES



## RESIDENTIAL DENSITY CALCULATION - LOTS 4 & 5:

(LOT 4 & 5 REPRESENTED IN THIS CHART)	
LOT AREA	17.55 ACRES
PROPOSED NUMBER OF UNITS	274
PROPOSED DENSITY	15.6 UNITS/ACRE

## RESIDENTIAL UNIT CALCULATION - PHASE I:

#	LOT LOC.	TOTAL NUMBER OF UNITS	BUILDING QTY	UNIT/BLDG.	UNIT TOTAL
A		APARTMENT BLDG.	7	24	168
A2		APARTMENT BLDG.	1	24	24
B		APARTMENT BLDG.	4	18	72
C		MAINTENANCE BLDG.	1	0	0
D		MAIL KIOSK - REMOVED FROM PROJECT	0	0	0
E		POOL/FITNESS CENTER	1	10	10
F		MAINTENANCE/POOL BLDG.	1	0	0
P		COVERED PARKING BLDG.	7	0	0
P2		ACCESSIBLE COVERED PARKING BLDG.	1	0	0
TOTAL NUMBER OF UNITS					274

## LEGENDS OF LABELS

(A)	ENTRANCE
(B)	ACCESSIBLE PARKING
(C)	5' WIDE CITY OF COLUMBIA SIDEWALK
(D)	MONUMENT SIGN. (SEE NOTE SHEET X0.2 FOR ADDITIONAL INFORMATION (TWO LOCATIONS, FOUR TOTAL))
(E)	CURBED ISLAND
(F)	DUMPSTER ENCLOSURE 14' x 20' MIN WITH 20' LOADING PAD
(G)	STRIPED AREA FOR LOADING (NOT USED THIS PLAN)
(H)	PCC WALK
(I)	8' WIDE CITY OF COLUMBIA SIDEWALK
(J)	12' x 15' GENERATOR PAD (NOT USED THIS PLAN)
(K)	BICYCLE SPACES PER CITY OF COLUMBIA REQUIREMENTS WITH 11 BICYCLE CAPACITY (11 PROV., )

MINOR AMEND. TO CP PLAN  
LOTS 4&5 DISCOVERY PARK  
SUB. PLAT 2B  
TRITTENBACH DEVELOPMENT  
COLUMBIA, MISSOURI

**COLUMBIA**  
Civil Engineering Group  
Columbia, MO  
3301 BERRYWOOD DRIVE SUITE 103 COLUMBIA, MO 65201  
PHONE (573) 999-7821

STATE OF MISSOURI  
MICHAEL M. HALL  
REGISTERED PROFESSIONAL ENGINEER  
NUMBER 01-30044  
EXPIRES 1/27/2015  
MICHAEL M. HALL, P.E.  
140 W 30044  
EXPIRES 12-31-2015  
MISSOURI ENG. CORP #2013000149  
EXPIRES 12-31-2015

REVISIONS  
 (A) CITY COMMENTS 7/7/14  
 (B) CITY COMMENTS 7/18/14  
 (C) REVISE TO CD'S 12/8/14  
 (D) CITY COMMENTS 1/9/15

DRAWN JMB  
 APPROVED MMH  
 ISSUED FOR DATE 1/27/15  
 FIELD BOOK

SHEET NAME  
**CP PLAN**

PROJECT NO. 112003-1  
 CLIENT NO.  
 SHEET NO.

mmmh | 10 Projects\112003-1 Phillips Development\Utility\Site Drawing\Concept - Residential\112003-1 - 1 - Garden Apartments Design.dwg | DATE: 2/7/2015 | TIME: 12:48

APPROVED AS MINOR REVISION # THIS 29th DAY OF JANUARY 2015  
  
 TIM TEDDY, COMMUNITY DEVELOPMENT DIRECTOR