

## SUBDIVISION PLAT OF: CAROLINA LOGISTICS PARK, MAP 1

TOWN OF PINEVILLE, MECKLENBURG COUNTY, N.C.

DEED REFERENCES: 35454-740; 35839-189; 35625-97

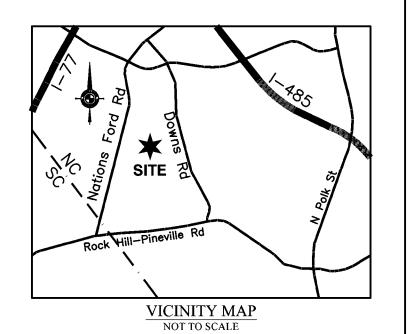
MAP REFERENCES: 68-385; 68-636

TAX PARCEL NOS: 205-052-44; 205-181-11; 205-181-12; 205-181-13; 205-041-33; 205-041-34; 205-041-35

TOTAL AREA: 10,524,336 SQ. FT. OR 241.6057 ACRES

SHEET 4 OF 4

THIS SHEET IS PART OF A SET & ALL SHEETS MUST BE TOGETHER FOR THE SURVEY TO BE COMPLETE



## ZONING:

OWNERS:

(LOTS A, C, D, F & I) BIN-CLP LLC

CHARLOTTE, NC 28202

BIN-CLD11925 LLC

CHARLOTTE, NC 28202

500 E. MOREHEAD STREET, SUITE 200 CHARLOTTE, NC 28202

500 E. MOREHEAD STREET, SUITE 200

500 E. MOREHEAD STREET, SUITE 200

SUBJECT PROPERTY ZONED: G-I(CD)

REQUIREMENTS:
MINIMUM SETBACK: SEE APPLICABLE SMALL AREA PLAN
MINIMUM SIDE YARD: SEE APPROVED PLAN
MINIMUM REAR YARD: SEE APPROVED PLAN
MAX BUILDING HEIGHT: 50'

FOR FURTHER INFORMATION CONTACT THE TOWN OF PINEVILLE ZONING DEPARTMENT AT 704-889-2202.

## <u>NOTES:</u>

1. ALL CORNERS MONUMENTED AS SHOWN.

2. THIS SURVEY WAS PERFORMED WITHOUT BENEFIT OF A TITLE COMMITMENT REPORT. R.B. PHARR & ASSOCIATES, P.A. DOES NOT CLAIM THAT ALL MATTERS OF RECORD WHICH MAY OR MAY NOT AFFECT THE SUBJECT PROPERTY ARE SHOWN HEREON.

3. BROKEN LINES INDICATE PROPERTY LINES NOT SURVEYED.

4. DOWNS ROAD AND NATIONS FORD ROAD ARE SHOWN AS A "MINOR THOROUGHFARE" ON THE MECKLENBURG-UNION METROPOLITAN PLANNING ORGANIZATION THOROUGHFARE PLAN OF 2004 AND MAY BE SUBJECT TO A FUTURE RIGHT-OF-WAY OF 35' FROM CENTERLINE.

5. THE OFF-SITE RIGHT-OF-WAY SHOWN HEREON IS FOR ILLUSTRATIVE PURPOSES ONLY. THE UNDERSIGNED CERTIFIES ONLY TO THE RIGHT-OF-WAYS SURVEYED, AND DOES NOT CERTIFY TO THE RIGHT OF WAY WIDTH OF ANY ADJACENT PROPERTIES.

6. PHYSICAL IMPROVEMENTS MAY EXIST ON THIS PROPERTY THAT ARE NOT SHOWN HEREON.

7. THE PURPOSE OF THIS PLAT IS TO DEDICATE CAROLINA LOGISTICS DRIVE; DEDICATE RIGHT OF WAY ALONG NATIONS FORD ROAD AND DOWNS ROAD; AND RECORD PCCO EASEMENTS, BMP ACCESS EASEMENTS; STORM DRAINAGE EASEMENTS AND NATURAL AREAS FOR MAP 1, ALL AS SHOWN HEREON.

8. REGARDING RECORDED RIGHT OF WAY WIDTHS FOR NATIONS FORD ROAD, SEE REFERENCES IN DEEDS RECORDED IN D.B. 10060, PG. 174, D.B. 12473, PG. 820, D.B. 19148, PG. 50, D.B. 20592, PG. 271 & D.B. 21503, PG. 370 AS WELL AS REFERENCES IN PLATS RECORDED IN M.B. 33, PG. 67, M.B. 35, PG. 655 & M.B. 53, PG. 267.

9. REGARDING RECORDED RIGHT OF WAY WIDTHS FOR DOWNS ROAD, SEE REFERENCES IN DEEDS RECORDED IN D.B. 9185, PG. 293, D.B. 9630, PG. 213 & D.B. 20737, PG. 97 AS WELL AS REFERENCES IN PLATS RECORDED IN M.B. 16, PG. 301, M.B. 33, PG. 67, M.B. 35, PG. 655 & M.B. 29, PG. 701.

10. MAINTENANCE OF ALL SDES AS SHOWN ON PLAT IS THE RESPONSIBILITY OF THE PROPERTY OWNER OR ASSIGNS.

11. THE PURPOSE OF THE STORM DRAINAGE EASEMENT (SDE) IS TO PROVIDE STORM WATER

CONVEYANCE. BUILDINGS ARE NOT PERMITTED IN THE EASEMENT AREA. ANY OTHER OBJECTS WHICH IMPEDE STORM WATER FLOW OR SYSTEM MAINTENANCE ARE ALSO PROHIBITED.

12 ALL STORM DRAINAGE EASEMENTS SHOWN HEREON ARE TO BE BASED ON CENTERLINE OF STORM

DRAIN PIPE AS INSTALLED.

13. AREAS SHOWN HEREON WERE DETERMINED BY COORDINATE COMPUTATION.

14. THE PURPOSE OF THE FINAL PLAT IS TO INDICATE THE ENFORCEABLE RESTRICTIONS ON PROPERTY USAGE THAT RUN WITH THE LAND TO ENSURE THAT FUTURE DEVELOPMENT AND REDEVELOPMENT MAINTAINS THE SITE IN COMPLIANCE WITH ORDINANCE REQUIREMENTS. THE RESTRICTIONS ON THIS RECORDED FINAL PLAT SHALL BE SHOWN ON ANY SURVEY OF ANY OF THE PROPERTIES WITHIN THE PLAT. PROPERTY OWNERS HAVE RECORD NOTICE OF THESE RESTRICTIONS AND SHALL MAINTAIN THE SITE IN COMPLIANCE WITH ORDINANCE REQUIREMENTS. IT IS RECOMMENDED THAT REAL ESTATE PROFESSIONALS (SURVEYORS, TITLE COMPANY REPRESENTATIVES, REAL ESTATE AGENTS, CLOSING ATTORNEYS) MAKE PROPERTY OWNERS OR PURCHASERS AWARE OF THESE RESTRICTIONS AT OR PRIOR TO CLOSING.

15. THE SUBDIVIDED PROPERTY IS CONSIDERED A LARGER COMMON PLAN OF DEVELOPMENT AND THEREFORE WILL BE SUBJECT TO THE APPLICABLE PORTIONS OF THE TOWN OF PINEVILLE POST-CONSTRUCTION STORM WATER ORDINANCE DURING DEVELOPMENT AND REDEVELOPMENT AND REDEVELOPMENT

16. COMPLIANCE WITH THE POST-CONSTRUCTION STORM WATER ORDINANCE IS REQUIRED.

17. THE PROPERTY SHOWN HEREON LIES WITHIN THE SUGAR WATERSHED (ZONE LW-PA).

18. LOTS LOCATED WITHIN THE STORM WATER PROTECTION LINE (BUILDING RESTRICTION FLOOD LINE) ARE SUBJECT TO FLOODING DURING HEAVY RAINFALL. HABITABLE BUILDINGS OR STRUCTURES SHALL BE LOCATED OUTSIDE THE STORM WATER ELEVATION LINE (BUILDING RESTRICTION FLOOD LINE). THE LOWEST USABLE AND FUNCTIONAL PART OF THE STRUCTURE SHALL NOT BE BELOW THE STORM WATER PROTECTION ELEVATION (BUILDING RESTRICTION FLOOD ELEVATION). THE LOWEST ADJACENT GRADE OF HABITABLE BUILDINGS WITH ENCLOSED AREAS (INCLUDING CRAWLSPACES) BELOW THE STORM WATER PROTECTION ELEVATION (BUILDING RESTRICTION FLOOD ELEVATION) IS PROHIBITED.

19. THE BUILDING RESTRICTION FLOODLINE HAS BEEN LOCATED FROM A FIELD SURVEY.

20. TOP OF CREEK BANKS SHOWN HEREON WERE FIELD LOCATED.

21. THERE IS A 30-FOOT "VEGETATED BUFFER" INCLUDING A 10-FOOT ZONE ADJACENT TO THE BANK. DISTURBANCE OF THE BUFFER IS ALLOWED; HOWEVER ANY DISTURBED AREA MUST BE REVEGETATED AND DISTURBANCE OF THE 10 FOOT ZONE ADJACENT TO THE BANK SHALL REQUIRE STREAM BANK STABILIZATION USING BIOENGINEERING TECHNIQUES APPROVED BY MECKLENBURG COUNTY.

22. COMMON OPEN SPACE IN THE DEVELOPMENT SHALL BE OWNED AND MAINTAINED BY THE PROPERTY OWNER'S ASSOCIATION OR ASSIGNS.

23. THE MAINTENANCE ACCESS MUST EXTEND TO THE FOREBAY, SAFETY BENCH, RISER, AND OUTLET AND, TO THE EXTENT FEASIBLE, ALLOW VEHICLES TO TURN AROUND.

24. THE PURPOSE OF THE BMP IS TO TREAT/REDUCE THE POLLUTANTS ASSOCIATED WITH STORM WATER RUNOFF IN ORDER TO MINIMIZE NEGATIVE EFFECTS TO DOWNSTREAM RECEIVING WATERS. THE REMOVAL OF PLANTS OR DISTURBANCE OF THE BMP STRUCTURE OR OTHERWISE AFFECTING THE OVERALL FUNCTIONALITY OF THE BMP FOR REASONS OTHER THAN MAINTENANCE IS STRICTLY PROHIBITED. THE EASEMENT AROUND THE BMP IS TO ALLOW STORM WATER CONVEYANCE AND SYSTEM MAINTENANCE. ANY BUILDINGS AND/OR OBSTRUCTIONS WHICH IMPEDE STORM WATER FLOW OR MAINTENANCE ARE PROHIBITED.

25. THIS PROPERTY CONTAINS WATER QUALITY FEATURES THAT MUST BE MAINTAINED ACCORDING TO THE OPERATIONS AND MAINTENANCE AGREEMENT AND PLAN RECORDED IN DEED BOOK 35263, PAGE 41 DEED BOOK 35263, PAGE 55 AND DEED BOOK 35849, PAGE 776.

26. UNDISTURBED OPEN SPACE FOR THIS PLAT IS ALLOTTED ON PROPERTY LOCATED AT 12115 DOWNS ROAD (TAX PARCEL 205-191-02). SEE REVISED EASEMENT PLAT PREPARED FOR BIN-DR12115 LLC, RECORDED IN MAP BOOK 69, PAGE 421.

27. UNDISTURBED OPEN SPACE AREA: FUTURE DISTURBANCE IS PROHIBITED IN THESE AREAS EXCEPT FOR GREENWAY TRAILS WITH UNLIMITED PUBLIC ACCESS, NEW CHARLOTTE-MECKLENBURG UTILITY LINES AND CHANNEL WORK/MAINTENANCE ACTIVITIES BY CHARLOTTE-MECKLENBURG STORM WATER SERVICES.

28. THIS PLAT HAS BEEN PREPARED IN ACCORDANCE WITH EPM #: 422070 (EPM NAME: CAROLINA LOGISTICS PARK RTAP-04).

29. THIS PLAT HAS BEEN PREPARED IN ACCORDANCE WITH APPROVED CONSTRUCTION PLAN EPM NAME: CAROLINA LOGISTICS PARK - RTAP04 EPM NUMBER: 422070

LINE TABLE:

LINE BEARING DISTANCE

L1 N15'49'24"E 58.08'

L2 N20'48'04"E 30.81'

L3 N11'37'47"E 75.28'

L4 N08'44'04"W 145.42'

L5 N07'27'04"W 218.79'

L6 S13'54'48"E 86.44'

L7 S13'54'56"E 53.69'

L8 S14'45'45"E 53.24'

L9 S14'15'02"E 188.31'

L10 S13"40'40"E 52.75'

L11 S14'01'43"E 48.05'

L12 S14'01'30"E 142.59'

L13 S16'41'38"E 105.83'

L14 S16'44'58"E 122.32'

L15 S13'32'12"E 224.09'

L16 S12'18'51"E 52.22'

L17 S13'38'51"E 63.11'

L18 S24'06'19"E 23.35'

L19 S25'49'09"E 56.60'

L20 S27"05'35"E 78.86'

L21 S27'17'59"E 208.73'

L22 S27'54'02"E 30.83'

L23 N17'22'21"E 106.24'

L24 N16'04'01"E 165.45'

L25 N03'54'40"E 30.27'

L26 N67'39'21"E 70.38'

L27 S08'53'37"W 133.79'

L28 S15'39'40"W 107.95'

L29 S44'15'54"W 61.60'

L30 S24'06'19"E 28.57'

L31 N67'39'21"E 27.32'

L32 N66'48'15"E 28.06'

L33 S13'40'40"E 32.93'

L34 S13'58'51"E 242.02'

L35 N09'35'11"E 124.06'

L36 S11'50'05"E 42.41'

L37 S13'13'58"E 157.46'

L38 S06'23'24"E 100.72'

L39 S13'13'58"E 52.10'

L40 S67'39'21"W 34.37'

L41 S27'54'59"E 50.13'

L42 S15'34'08"W 92.28'

L43 N80'46'02"W 31.11'

L44 S00'05'25"W 54.20'

L45 S13'41'26"E 149.29'

L46 S13'40'27"E 148.96'

L47 S14'04'17"E 193.29'

L48 S12'36'34"E 100.72'

L36 S73'18'22"W 4.68'

L36 S76'46'02"W 5.00'

L370 S13'13'58"E 29.30'

L368 S76'46'02"W 5.00'

L370 S13'13'58"E 29.30'

L368 S76'46'02"W 5.00'

L370 S13'13'58"E 29.30'

L369 S76'46'02"W 5.00'

L370 S13'13'58"E 29.30'

L369 S76'46'02"W 5.00'

L370 S13'13'58"E 4.99'

L366 S73'18'22"W 4.68'

L367 S13'13'58"E 29.30'

L368 S76'46'02"W 5.00'

L370 S13'13'58"E 4.99'

L366 S73'18'22"W 4.68'

L369 S76'46'02"W 5.00'

L370 S13'13'58"E 29.30'

BMP2 ALLOWABLE BUA SUMMARY CHART					
BMP DRAINAGE AREA	1,60	2,945 SF			
FUTURE IMPERVIOUS	51,500 SF				
ROADS/PARKING 565,588 SF					
CURB & GUTTER 36,025 SF					
SIDEWALK/CONCRETE PADS	41,	586 SF			
BUILDINGS	382,671 SF				
TOTAL MAX BMP BUA	67.2%	1,077,370 SF			

BMP6 ALLOWABLE BUA SUMMARY CHART						
BMP DRAINAGE AREA 3,258,391 SF						
FUTURE IMPERVIOUS						
ROADS/PARKING 1,104,689 SF						
CURB & GUTTER 32,798 SF						
SIDEWALK/CONCRETE PADS	WALK/CONCRETE PADS 82,526 SF					
BUILDINGS	1,287,691 SF					
TOTAL MAX BMP BUA	77.0% 2,507,704 SF					

CURVE         RADIUS         ARC         LENGTH         CHORD         LENGTH         CHORD         BEARING           C1         744.84'         138.25'         138.05'         N02:17'48"E           C2         744.84'         64.54'         64.52'         N09:54'49"W           C3         8883.64'         289.09'         289.08'         S15:47'08"E           C4         976.88'         198.72'         198.37'         S17'41'18"E           C5         976.88'         120.51'         120.44'         S15:23'42"E           C6         976.88'         78.20'         78.18'         S21'13'21"E           C7         1143.50'         74.81'         74.80'         S15:06'25"E           C8         385.00'         238.84'         235.03'         N85:25'40"E           C9         281.00'         241.87'         234.47'         S78:32'28"W           C10         765.00'         288.85'         287.14'         N65:59'00"W           C11         1035.00'         385.93'         383.70'         N65:59'55"W           C12         1035.00'         63.07'         62.94'         N47:27'08"E           C14         80.00'         59.52'         58.16'         N88'58'16	BOUN	NDARY (	URVE TAI	BLE:	
C1         744.84'         138.25'         138.05'         N02'17'48"E           C2         744.84'         64.54'         64.52'         N09'54'49"W           C3         8883.64'         289.09'         289.08'         S15'47'08"E           C4         976.88'         198.72'         198.37'         S17'41'18"E           C5         976.88'         120.51'         120.44'         S15'23'42"E           C6         976.88'         78.20'         78.18'         S21'13'21"E           C7         1143.50'         74.81'         74.80'         S15'06'25"E           C8         385.00'         238.84'         235.03'         N85'25'40"E           C9         281.00'         241.87'         234.47'         S78'32'28"W           C10         765.00'         288.85'         287.14'         N65'59'00"W           C11         1035.00'         385.93'         383.70'         N65'59'05"W           C12         1035.00'         385.93'         383.70'         N65'50'55"W           C13         281.00'         63.07'         62.94'         N47'27'08"E           C14         80.00'         59.52'         58.16'         N88'58'16"E           C15         83	CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C2         744.84'         64.54'         64.52'         N09*54'49"W           C3         8883.64'         289.09'         289.08'         S15*47'08"E           C4         976.88'         198.72'         198.37'         S17*41'18"E           C5         976.88'         120.51'         120.44'         S15*23'42"E           C6         976.88'         78.20'         78.18'         S21*13'21"E           C7         1143.50'         74.81'         74.80'         S15*06'25"E           C8         385.00'         238.84'         235.03'         N85*25'40"E           C9         281.00'         241.87'         234.47'         S78*32'28"W           C10         765.00'         288.85'         287.14'         N65*59'00"W           C11         1035.00'         76.53'         76.51'         N78*38'56"W           C12         1035.00'         76.53'         76.51'         N78*38'56"W           C13         281.00'         63.07'         62.94'         N47*27'08"E           C14         80.00'         59.52'         58.16'         N88*58'16"E           C15         83.93'         140.12'         124.40'         N33*16'06"W           C16         394.50	C1	744.84	138.25'	138.05'	
C3         8883.64'         289.09'         289.08'         \$15'47'08"E           C4         976.88'         198.72'         198.37'         \$17'41'18"E           C5         976.88'         120.51'         120.44'         \$15'23'42"E           C6         976.88'         78.20'         78.18'         \$21'13'21"E           C7         1143.50'         74.81'         74.80'         \$15'06'25"E           C8         385.00'         238.84'         235.03'         N85'25'40"E           C9         281.00'         241.87'         234.47'         \$78'32'28"W           C10         765.00'         288.85'         287.14'         N65'59'00"W           C11         1035.00'         76.53'         76.51'         N78'38'56"W           C12         1035.00'         385.93'         383.70'         N65'59'05"W           C13         281.00'         63.07'         62.94'         N47'27'08"E           C14         80.00'         59.52'         58.16'         N88'58'16"E           C15         83.93'         140.12'         124.40'         N33'16'06"W           C16         394.50'         65.00'         64.93'         S32'38'12"E           C17         385		744.84	64.54	64.52	N09°54'49"W
C4         976.88'         198.72'         198.37'         \$17'41'18"E           C5         976.88'         120.51'         120.44'         \$15'23'42"E           C6         976.88'         78.20'         78.18'         \$21'13'21"E           C7         1143.50'         74.81'         74.80'         \$15'06'25"E           C8         385.00'         238.84'         235.03'         N85'25'40"E           C9         281.00'         241.87'         234.47'         \$78'32'28"W           C10         765.00'         288.85'         287.14'         N65'59'00"W           C11         1035.00'         76.53'         76.51'         N78'38'56"W           C12         1035.00'         385.93'         383.70'         N65'50'55"W           C13         281.00'         63.07'         62.94'         N47'27'08"E           C14         80.00'         59.52'         58.16'         N88'58'16"E           C15         83.93'         140.12'         124.40'         N33'16'06"W           C16         394.50'         65.00'         64.93'         S32'38'12"E           C17         385.00'         104.56'         104.24'         S88'32'52"E           C18         66.		8883.64	289.09'	289.08'	S15°47'08"E
C5         976.88'         120.51'         120.44'         \$15'23'42"E           C6         976.88'         78.20'         78.18'         \$21'13'21"E           C7         1143.50'         74.81'         74.80'         \$15'06'25"E           C8         385.00'         238.84'         235.03'         N85'25'40"E           C9         281.00'         241.87'         234.47'         \$78'32'28"W           C10         765.00'         288.85'         287.14'         N65'59'00"W           C11         1035.00'         76.53'         76.51'         N78'38'56"W           C12         1035.00'         385.93'         383.70'         N65'59'00"W           C13         281.00'         63.07'         62.94'         N47'27'08"E           C14         80.00'         59.52'         58.16'         N88'58'16"E           C15         83.93'         140.12'         124.40'         N33'16'06"W           C16         394.50'         65.00'         64.93'         \$32'38'12"E           C17         385.00'         104.56'         104.24'         \$88'32'52"E           C18         66.54'         44.87'         44.03'         N64'21'08"E           C19         2006.		976.88'	198.72'	198.37'	S17°41'18"E
C6         976.88'         78.20'         78.18'         S21*13'21"E           C7         1143.50'         74.81'         74.80'         S15*06'25"E           C8         385.00'         238.84'         235.03'         N85*25'40"E           C9         281.00'         241.87'         234.47'         S78*32'28"W           C10         765.00'         288.85'         287.14'         N65*59'00"W           C11         1035.00'         76.53'         76.51'         N78*38'56"W           C12         1035.00'         385.93'         383.70'         N65*50'55"W           C13         281.00'         63.07'         62.94'         N47*27'08"E           C14         80.00'         59.52'         58.16'         N88*58'16"E           C15         83.93'         140.12'         124.40'         N33*16'06"W           C16         394.50'         65.00'         64.93'         S32*38'12"E           C17         385.00'         104.56'         104.24'         S88*32'52"E           C18         66.54'         44.87'         44.03'         N64*21'08"E           C19         2006.61'         341.41'         341.00'         S08*29'26"E           C43         203	C5	976.88	120.51	120.44'	S15°23'42"E
C7         1143.50'         74.81'         74.80'         \$15'06'25"E           C8         385.00'         238.84'         235.03'         N85'25'40"E           C9         281.00'         241.87'         234.47'         \$78'32'28"W           C10         765.00'         288.85'         287.14'         N65'59'90"W           C11         1035.00'         76.53'         76.51'         N78'38'56"W           C12         1035.00'         385.93'         383.70'         N65'50'55"W           C13         281.00'         63.07'         62.94'         N47'27'08"E           C14         80.00'         59.52'         58.16'         N88'58'16"E           C15         83.93'         140.12'         124.40'         N33'16'06"W           C16         394.50'         65.00'         64.93'         \$32'38'12"E           C17         385.00'         104.56'         104.24'         \$88'32'52"E           C18         66.54'         44.87'         44.03'         N64'21'08"E           C19         2006.61'         341.41'         341.00'         \$08'29'26"E           C43         2035.00'         380.38'         379.83'         \$08'53'48"E           C44 <td< td=""><td>C6</td><td>976.88</td><td>78.20'</td><td>78.18'</td><td>S21°13'21"E</td></td<>	C6	976.88	78.20'	78.18'	S21°13'21"E
C8         385.00'         238.84'         235.03'         N85'25'40"E           C9         281.00'         241.87'         234.47'         \$78'32'28"W           C10         765.00'         288.85'         287.14'         N65'59'00"W           C11         1035.00'         76.53'         76.51'         N78'38'56"W           C12         1035.00'         385.93'         383.70'         N65'50'55"W           C13         281.00'         63.07'         62.94'         N47'27'08"E           C14         80.00'         59.52'         58.16'         N88'58'16"E           C15         83.93'         140.12'         124.40'         N33'16'06"W           C16         394.50'         65.00'         64.93'         \$32'38'12"E           C17         385.00'         104.56'         104.24'         \$88'32'52"E           C18         66.54'         44.87'         44.03'         N64'21'08"E           C19         2006.61'         341.41'         341.00'         \$08'29'26"E           C43         2035.00'         380.38'         379.83'         \$08'53'48"E           C44         4505.00'         272.14'         272.10'         \$14'57'48"E           C45		1143.50	74.81	74.80'	S15'06'25"E
C10         765.00'         288.85'         287.14'         N65*59'00"W           C11         1035.00'         76.53'         76.51'         N78*38'56"W           C12         1035.00'         385.93'         383.70'         N65*50'55"W           C13         281.00'         63.07'         62.94'         N47*27'08"E           C14         80.00'         59.52'         58.16'         N88*58'16"E           C15         83.93'         140.12'         124.40'         N33*16'06"W           C16         394.50'         65.00'         64.93'         S32*38'12"E           C17         385.00'         104.56'         104.24'         S88*32'52"E           C18         66.54'         44.87'         44.03'         N64*21'08"E           C19         2006.61'         341.41'         341.00'         S08*29'26"E           C43         2035.00'         380.38'         379.83'         S08*53'48"E           C44         4505.00'         272.14'         272.10'         S14*57'48"E           C45         1153.00'         88.79'         88.77'         S15*26'20"E           C46         50.00'         79.69'         74.80'         S18*08'17"W           C49 <t< td=""><td>C8</td><td>385.00'</td><td>238.84'</td><td>235.03'</td><td>N85°25'40"E</td></t<>	C8	385.00'	238.84'	235.03'	N85°25'40"E
C10         765.00'         288.85'         287.14'         N65*59'00"W           C11         1035.00'         76.53'         76.51'         N78*38'56"W           C12         1035.00'         385.93'         383.70'         N65*50'55"W           C13         281.00'         63.07'         62.94'         N47*27'08"E           C14         80.00'         59.52'         58.16'         N88*58'16"E           C15         83.93'         140.12'         124.40'         N33*16'06"W           C16         394.50'         65.00'         64.93'         S32*38'12"E           C17         385.00'         104.56'         104.24'         S88*32'52"E           C18         66.54'         44.87'         44.03'         N64*21'08"E           C19         2006.61'         341.41'         341.00'         S08*29'26"E           C43         2035.00'         380.38'         379.83'         S08*53'48"E           C44         4505.00'         272.14'         272.10'         S14*57'48"E           C45         1153.00'         88.79'         88.77'         S15*26'20"E           C46         50.00'         79.69'         74.80'         S18*08'17"W           C49 <t< td=""><td>C9</td><td>281.00'</td><td>241.87</td><td>234.47'</td><td>S78°32'28"W</td></t<>	C9	281.00'	241.87	234.47'	S78°32'28"W
C12         1035.00'         385.93'         383.70'         N65°50'55"W           C13         281.00'         63.07'         62.94'         N47°27'08"E           C14         80.00'         59.52'         58.16'         N88°58'16"E           C15         83.93'         140.12'         124.40'         N33°16'06"W           C16         394.50'         65.00'         64.93'         S32°38'12"E           C17         385.00'         104.56'         104.24'         S88°32'52"E           C18         66.54'         44.87'         44.03'         N64°21'08"E           C19         2006.61'         341.41'         341.00'         S08°29'26"E           C43         2035.00'         380.38'         379.83'         S08°53'48"E           C44         4505.00'         272.14'         272.10'         S14°57'48"E           C45         51.00'         88.77'         S15°26'20"E           C46         50.00'         62.42'         58.44'         S18°07'07"W           C47         65.00'         79.69'         74.80'         S18°08'17"W           C48         50.00'         74.68'         67.93'         S69°33'28"E           C49         17440.00'         45	C10	765.00	288.85'	287.1 <b>4'</b>	N65°59'00"W
C12         1035.00'         385.93'         383.70'         N65°50'55"W           C13         281.00'         63.07'         62.94'         N47°27'08"E           C14         80.00'         59.52'         58.16'         N88°58'16"E           C15         83.93'         140.12'         124.40'         N33°16'06"W           C16         394.50'         65.00'         64.93'         S32°38'12"E           C17         385.00'         104.56'         104.24'         S88°32'52"E           C18         66.54'         44.87'         44.03'         N64°21'08"E           C19         2006.61'         341.41'         341.00'         S08°29'26"E           C43         2035.00'         380.38'         379.83'         S08°53'48"E           C44         4505.00'         272.14'         272.10'         S14°57'48"E           C45         51.500'         88.79'         88.77'         S15°26'20"E           C46         50.00'         62.42'         58.44'         S18°07'07"W           C47         65.00'         79.69'         74.80'         S18'08'17"W           C48         50.00'         74.68'         67.93'         S69°33'28"E           C49         1744	C11	1035.00'	76.53	76.51	N78°38'56"W
C14         80.00'         59.52'         58.16'         N88'58'16"E           C15         83.93'         140.12'         124.40'         N33'16'06"W           C16         394.50'         65.00'         64.93'         S32'38'12"E           C17         385.00'         104.56'         104.24'         S88'32'52"E           C18         66.54'         44.87'         44.03'         N64'21'08"E           C19         2006.61'         341.41'         341.00'         S08'29'26"E           C43         2035.00'         380.38'         379.83'         S08'53'48"E           C44         4505.00'         272.14'         272.10'         S14'57'48"E           C45         1153.00'         88.79'         88.77'         S15'26'20"E           C46         50.00'         62.42'         58.44'         S18'07'07"W           C47         65.00'         79.69'         74.80'         S18'08'17"W           C48         50.00'         74.68'         67.93'         S69'33'28"E           C49         17440.00'         45.39'         45.39'         \$26'50'45"E	C12		385.93'	383.70'	N65°50'55"W
C14         80.00'         59.52'         58.16'         N88'58'16"E           C15         83.93'         140.12'         124.40'         N33'16'06"W           C16         394.50'         65.00'         64.93'         S32'38'12"E           C17         385.00'         104.56'         104.24'         S88'32'52"E           C18         66.54'         44.87'         44.03'         N64'21'08"E           C19         2006.61'         341.41'         341.00'         S08'29'26"E           C43         2035.00'         380.38'         379.83'         S08'53'48"E           C44         4505.00'         272.14'         272.10'         S14'57'48"E           C45         1153.00'         88.79'         88.77'         S15'26'20"E           C46         50.00'         62.42'         58.44'         S18'07'07"W           C47         65.00'         79.69'         74.80'         S18'08'17"W           C48         50.00'         74.68'         67.93'         S69'33'28"E           C49         17440.00'         45.39'         45.39'         S26'50'45"E	C13	281.00'		62.94'	N47°27'08"E
C15         83.93'         140.12'         124.40'         N33'16'06"W           C16         394.50'         65.00'         64.93'         S32'38'12"E           C17         385.00'         104.56'         104.24'         S88'32'52"E           C18         66.54'         44.87'         44.03'         N64'21'08"E           C19         2006.61'         341.41'         341.00'         S08'29'26"E           C43         2035.00'         380.38'         379.83'         S08'53'48"E           C44         4505.00'         272.14'         272.10'         S14'57'48"E           C45         1153.00'         88.79'         88.77'         S15'26'20"E           C46         50.00'         62.42'         58.44'         S18'07'07"W           C47         65.00'         79.69'         74.80'         S18'08'17"W           C48         50.00'         74.68'         67.93'         S69'33'28"E           C49         17440.00'         45.39'         45.39'         \$26'50'45"E		80.00'	59.52'	58.16'	N88*58'16"E
C16         394.50'         65.00'         64.93'         S32'38'12"E           C17         385.00'         104.56'         104.24'         S88'32'52"E           C18         66.54'         44.87'         44.03'         N64'21'08"E           C19         2006.61'         341.41'         341.00'         S08'29'26"E           C43         2035.00'         380.38'         379.83'         S08'53'48"E           C44         4505.00'         272.14'         272.10'         S14'57'48"E           C45         1153.00'         88.79'         88.77'         S15'26'20"E           C46         50.00'         62.42'         58.44'         S18'07'07"W           C47         65.00'         79.69'         74.80'         S18'08'17"W           C48         50.00'         74.68'         67.93'         S69'33'28"E           C49         17440.00'         45.39'         45.39'         \$26'50'45"E	C15	83.93'	140.12'	124.40'	N33°16'06"W
C17         385.00'         104.56'         104.24'         \$88*32'52"E           C18         66.54'         44.87'         44.03'         N64'21'08"E           C19         2006.61'         341.41'         341.00'         \$08*29'26"E           C43         2035.00'         380.38'         379.83'         \$08*53'48"E           C44         4505.00'         272.14'         272.10'         \$14*57'48"E           C45         1153.00'         88.79'         88.77'         \$15*26'20"E           C46         50.00'         62.42'         58.44'         \$18*07'07"W           C47         65.00'         79.69'         74.80'         \$18*08'17"W           C48         50.00'         74.68'         67.93'         \$69*33'28"E           C49         17440.00'         45.39'         45.39'         \$26*50'45"E	C16	394.50'	00.00	64.93'	S32°38'12"E
C19         2006.61'         341.41'         341.00'         S08*29'26"E           C43         2035.00'         380.38'         379.83'         S08*53'48"E           C44         4505.00'         272.14'         272.10'         S14*57'48"E           C45         1153.00'         88.79'         88.77'         S15*26'20"E           C46         50.00'         62.42'         58.44'         S18*07'07"W           C47         65.00'         79.69'         74.80'         S18*08'17"W           C48         50.00'         74.68'         67.93'         S69*33'28"E           C49         17440.00'         45.39'         45.39'         S26*50'45"E		385.00'		104.24	S88°32'52"E
C19         2006.61'         341.41'         341.00'         S08*29'26"E           C43         2035.00'         380.38'         379.83'         S08*53'48"E           C44         4505.00'         272.14'         272.10'         S14*57'48"E           C45         1153.00'         88.79'         88.77'         S15*26'20"E           C46         50.00'         62.42'         58.44'         S18*07'07"W           C47         65.00'         79.69'         74.80'         S18*08'17"W           C48         50.00'         74.68'         67.93'         S69*33'28"E           C49         17440.00'         45.39'         45.39'         S26*50'45"E		66.54	44.87		N64°21'08"E
C44         4505.00'         272.14'         272.10'         \$14'57'48"E           C45         1153.00'         88.79'         88.77'         \$15'26'20"E           C46         50.00'         62.42'         58.44'         \$18'07'07"W           C47         65.00'         79.69'         74.80'         \$18'08'17"W           C48         50.00'         74.68'         67.93'         \$69'33'28"E           C49         17440.00'         45.39'         45.39'         \$26'50'45"E		2006.61	341.41'	341.00'	S08°29'26"E
C45         1153.00'         88.79'         88.77'         \$15°26'20"E           C46         50.00'         62.42'         58.44'         \$18°07'07"W           C47         65.00'         79.69'         74.80'         \$18°08'17"W           C48         50.00'         74.68'         67.93'         \$69°33'28"E           C49         17440.00'         45.39'         45.39'         \$26°50'45"E	C43		380.38'	379.83	S08°53'48"E
C46         50.00'         62.42'         58.44'         \$18.07'07"W           C47         65.00'         79.69'         74.80'         \$18.08'17"W           C48         50.00'         74.68'         67.93'         \$69.33'28"E           C49         17440.00'         45.39'         45.39'         \$26.50'45"E	C44		272.14	272.10	
C47         65.00'         79.69'         74.80'         S18*08'17"W           C48         50.00'         74.68'         67.93'         S69*33'28"E           C49         17440.00'         45.39'         45.39'         S26*50'45"E	C45	1153.00'	88.79'	88.77'	S15°26'20"E
C47         65.00'         79.69'         74.80'         S18*08'17"W           C48         50.00'         74.68'         67.93'         S69*33'28"E           C49         17440.00'         45.39'         45.39'         S26*50'45"E	C46	50.00'	62.42'	58.44'	
C49  17440.00'   45.39'   45.39'   S26°50'45"E	C47	65.00'	79.69	74.80'	S18°08'17"W
C49  17440.00'   45.39'   45.39'   S26°50'45"E	C48	50.00'	74.68'	67.93'	S69°33'28"E
C50   17435.00'   221.67'   221.67'   S27°17'05"E			45.39'	45.39'	S26°50'45"E
	C50	17435.00	221.67	221.67'	S27°17'05"E

PCCO SUMMARY						
ORIGINAL PARCEL ID NUMBER	205-052-(29,44),					
205-181-(01,02,04,07,10), 205-041-(10,11,	18,24), 205–191–02					
DEVELOPMENT TYPE:	INDUSTRIAL					
SUBJECT TO PCCO? Y/N	YES					
WATERSHED:	PINEVILLE PC DISTRICT					
DISTURBED AREA (AC):	226.47 AC					
SITE AREA (AC):	286.16 AC					
EXISTING BUILT-UPON-AREA (SF):	45,109 SF					
EXISTING BUA TO BE REMOVED (SF):	<b>4</b> 5,109 SF					
EXISTING BUA TO REMAIN (SF):	0 SF					
PROPOSED NEW BUA (SF):	6,856,700 SF					
PROPOSED % BUA	55.0%					
DENSITY (HIGH/LOW)	HIGH					
TOTAL POST-PROJECT BUA FOR SITE:	6,856,700 SF					
DEVELOPMENT OR REDEVELOPMENT?	DEVELOPMENT					
UNDISTURBED OPEN SPACE REQUIRED (AC):	28.62 AC 10%					
UNDISTURBED OPEN SPACE PROVIDED (AC):	28.62 AC 10%					
TOTAL STREAM BUFFER PROTECTED						
ON-SITE (AC):	0 AC					
TRANSIT STATION AREA? Y/N	NO					
DISTRESSED BUSINESS DISTRICT? Y/N	NO					
MITIGATION TYPE (IF APPLICABLE)	N/A					
NATURAL AREA MITIGATION? Y/N	NO					
BUFFER MITIGATION? Y/N	YES					
TOTAL PHOSPHOROUS MITIGATION? Y/N	NO					

PROJECT NAME:	CAROLINA LOGISTICS PARK
LAND USE/DEVELOPMENT TYPE:	INDUSTRIAL - HEAVY
FLOW DIVERTER PRESENT (Y/N):	N
REGULATED BY:	PCC0
TREATMENT EFFECTIVENESS:	TSS ONLY
SEQUENCE ID:	2
SURFACE AREA (SQ.FT.):	61,879
DRAINAGE AREA (ACRES):	36.80
PERCENT BUILT-UPON AREA:	67.2%
PERMANENT POOL DEPTH (FT.):	4.5
FOREBAY PERMANENT POOL DEPTH (FT):	4.5
NC STATE PLANE X (EASTING)	1430159.421
NC STATE PLANE Y (NORTHING)	495315.202

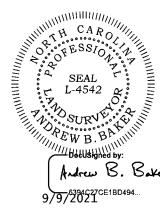
BMP INSET TABLE WQ POND 6						
PROJECT NAME:	CAROLINA LOGISTICS PARK					
LAND USE/DEVELOPMENT TYPE:	INDUSTRIAL - HEAVY					
FLOW DIVERTER PRESENT (Y/N):	N					
REGULATED BY:	PCC0					
TREATMENT EFFECTIVENESS:	TSS ONLY					
SEQUENCE ID:	6					
SURFACE AREA (SQ.FT.):	123,694					
DRAINAGE AREA (ACRES):	74.80					
PERCENT BUILT-UPON AREA:	77.0%					
PERMANENT POOL DEPTH (FT.):	5.1					
FOREBAY PERMANENT POOL DEPTH (FT):	5.1					
NC STATE PLANE X (EASTING)	1427921.772					
NC STATE PLANE Y (NORTHING)	496829 402					

152   153   154   153   154   154   155   157	L51	N49°37′59″E	8.29'	L156	N79°58'05"W	20.38'	L261	N74°16′17″W	15.00'
144	L52	NO4*25'16"W	107.00'	L157	S79*46'50"E	20.83'	L262	N15*43'43"E	319.72'
155   SP   SP   SP   SP   SP   SP   SP									
1.50	$\overline{}$						-		
1.00		N79*47'31"W	28.26'	L161		23.88'	L266		171.63'
155   SCY   200   T.   42.85   164   165   157   167									
180   MOTHER   T.   248   M.   168   S169   W.   49188   L.   L.   S759   S79   S70   S7									
16.1									
16.1   SQC57576   15.14"   L168   MOCC5715   MOCC5715   L02.21"   L17.5   MOCC576   L16.6						278.45'			132.19
164 SOPHOSE STOCK	-								
16.6   SP41507   18.2.65   1775   1787507   1775   1787507   17.5   17	-						-		
166   SZELITSH   172   SOUTH   173   SOUTH   174   SOUTH									
168	L66			L171		1045.90'			
169   MOCCA 44 6 T   SQ 275   L174   SQ 2051 5 W   194 60   L275   SX 255 2 SW   162 5 SQ 275   L275   SQ 275   SQ 275   L275   SQ 275   SQ	-								
1.72				_					
177				_					
1.77	$\overline{}$		38.68'						
174									
175									
177   MCMOTITE   15.28"   LIES   SISSY-I'W   221.86"   224.87   224.87   178   03.38"   178   104.38"   178   17									
179   1867*147*  294   1869   184   18690*157*  4.62*  1269   1565*  127*  1290   14185*  18690*157*  4.62*  1290   14185*  18690*157*  4.62*  1290   14185*  18690*157*  4.62*  1290   14185*  1418									
180	$\overline{}$								
182   1837   1837   1857   1857   1859   1	-			_					
1831   1833   1856									
1848									
1885   SS\$724-8*W   8.61*   1.190   S\$7768-12*\times   2.088   1.295   M\$508-19*\times   1.11.12*\times   1.80   S\$7761-13*\times   1.500*   1.192   M\$7253-13*\times   1.43.02*   1.291   M\$7253-13*\times   1.43.02*   1.291   M\$7253-13*\times   1.43.02*   1.291   M\$7253-13*\times   1.43.02*   1.292   M\$7253-13*\times   1.43.02*   1.292   M\$7253-13*\times   1.43.02*   1.292   M\$7253-13*\times   1.24.03*\times	-								
186	$\overline{}$	S53°20'46"W	<del></del>		S77*06'12"E			N50*08'09"E	111.12'
188   \$48728   T.W   9.91"   1.193   N.H.\$377"E   77.480"   1.298   NOST2554"W   224.70"     189   \$40743   W   34.84"   1.194   N.S.57954"W   35.21"   1.209   N.S.57551"W   224.70"     190   N.CO17703T   50.19"   1.195   S.S.145329"W   233.91"   1.300   S1871357"W   19.61"     191   \$174429"W   30.10"   1.195   S.S.145329"W   23.91"   1.300   S1871357"W   19.61"     192   N.N.\$33.55   T.S.33   1.197   S.S.73927"W   10.10"   1.102   S.1740553"W   15.00"     193   N.N.\$33.55   T.S.33   1.198   N.S.23227"W   10.10"   1.102   S.1740553"W   15.00"     194   N.S.57355   T.S.33   1.198   N.S.23227"W   10.10"   1.102   N.T.75052"W   1.000   N.T.75052"W   1.	L86	N37*03'58"E	20.17'	L191	S81°07'35"E	58.08'	L296	N24°58'13"W	97.34
1899   S0048/34 W   34.84'   L194   N55'09'44 W   35.21'   L299   N81'56'51'W   262.66'     1901   N57'74'29'W   30.16'   L196   S02'11'04'E   268.86'   L301   S77'19'05'E   55.45'     192   N53'35'6'   72.33'   L196   S02'11'04'E   268.86'   L301   S77'19'05'E   55.45'     193   N65'33'56'   72.33'   L196   S02'11'04'E   268.86'   L301   S77'19'05'E   55.45'     194   N65'33'56'   72.33'   L198   N27'39'71'W   160.10'   L302   S17'05'5'W   15.30'     195   N65'33'56'   72.33'   L198   N27'39'71'W   140.00'   L302   N77'19'05'W   103.89'     196   N65'33'56'   72.33'   L198   N27'39'71'W   140.00'   L304   N77'19'05'W   103.89'     195   N65'33'56'   72.33'   L198   N27'39'71'W   140.00'   L304   N77'19'05'W   103.89'     196   N65'35'59'E   64.75'   L291   N27'35'2W   S25'   L306   N75'25'W   N77'19'05'W   103.89'     197   S05'80'E   558.60'   2020   N26'95'8W   S55.25'   L306   N75'55'9T   L308     198   S06'09'82'W   126.38'   L203   N26'95'8W   S55.25'   L307   N16'50'9T   L31'25'     199   S195'72'W   H26.38'   L203   N26'95'18'W   S55.25'   L306   N77'17'25'W   48.33'     1400   N12'01'41'E   242.23'   L205   N16'50'05'E   Z581'   L310   S05'05'98'   25.56'     1401   S06'09'42'W   34.49'   L206   N16'50'05'E   Z581'   L311   S05'05'8W   25.56'     1402   N04'22'05'W   126.38'   L203   N26'95'18'W   S55.25'   L306   N77'17'25'W   S55.69'     1403   N06'22'95'   L308   L308   S06'20'85'   S55.69'   L308   N77'17'25'W   S55.69'     1404   N07'17'29'W   L308   L308   L308   L308   L308   L308   L308   L308     1405   N16'17'29'W   L308	$\overline{}$						-		
190									
193		N20*17'03"E	50.19'		S34°53'29"W	233.91'		S18°13'52"W	19.61'
193									
194   N0051*42*W   87.13*   L199   N26*46*17*W   41.30*   L304   N74*20*2*D*W   92.32*     196   N3535*95*   64.75*   L201   N27*59*2*W   72.99*   L305   N77*12*2*W   94.00*     197   SA*28*0*E*   286.0°   L201   N27*59*2*W   72.99*   L305   N77*12*2*W   49.33*     198   SA*95*2*E*   L16.38*   L203   N26*49*3*W   158.92*   L307   N16*50*9*E*   L32*     199   SA*95*2*E*W   L16.38*   L203   N26*5*19*W   S8.07*   L308   N77*17*2*W   48.33*     199   SA*95*2*E*W   L26.38*   L203   N26*5*19*W   S8.07*   L308   N77*17*2*W   48.33*     101   SA*95*2*E*W   L278*   L204   N27*17*3*W   M3.03*   L308   N77*17*2*W   48.33*     101   SA*95*2*E*W   L278*   L204   N27*17*3*W   M3.03*   L308   N37*17*2*W   48.33*     101   SA*95*2*E*W   L278*   L204   N27*17*3*W   M3.03*   L308   N37*17*2*W   48.33*     101   SA*95*2*W   L278*   L208   N16*58*05*E*   L22*   L311   S3*95*17*E*   S5.69*     101   SA*95*2*W   L278*   L278*   L28*   L28*   L28*   L311   S3*95*17*E*   S5.69*     101   SA*95*2*W   L278*   L278*   L28*   L									
195							-		
198   S067942   16.539   12.02   N764958   W   155522   13.07   N1605057   15.22     198   S069042   W   16.539   12.03   N265518   W   85.07   13.08   13.09   S065513   W   92.05     199   S1955724   W   145.78   12.04   N271739   W   30.54   13.09   S065513   W   92.05     100   N70714   N24.23   12.05   N165650   E   28.81   13.10   S369512   W   92.05     101   S060942   W   34.49   12.06   N5650   16   E   21.23   13.11   S310638   W   15.00     102   N04280   W   25.49   12.00   S0650   10023   13.12   N365512   W   59.64     103   N792327   118.90   12.00   S062837   S0550   13.12   N365512   W   59.64     104   N76243   W   22.88   12.09   S062837   S0550   S0550   S0628   N   13.15   S15345   W   17.050     105   N792228   108.94   12.10   S062837   S05954   S054   S131   S310838   M   17.050     106   N792228   108.94   12.10   S059954   S0590   S0628									
198   S060942   W   126.38   L203   N275518   W   85.07   L308   N77773   W   48.33   L199   S195724   W   145.78   L204   N27773   W   145.78   L204   N27773   W   145.78   L204   N27773   W   145.78   L205   N165605   E   22.81   L310   S08703   S07503   W   26.790   L205   N565006   E   22.31   L311   S08781   27   E   55.69   L101   S0809   W   26.790   L207   S355000   E   100.23   L312   S08781   27   W   59.84   L103   N792329   W   126.90   S0826   S0876   S0877   S08.41   L313   S1598   S0878   L314   S3608   S1534   S0878   L314   S3608   S1534   S0878   L314   S3608   S1534   S0878   L304   N792278   W   119.90   L206   S0826   S0877   S08.41   L313   S1594   S0878   W   170.76   L104   N7824   S378   W   28.88   L209   S0826   S077   S08.41   L313   S3608   S1534   W   170.76   L105   N792278   W   109.94   L210   S550904   E   60.44   L315   S1534   S0878   W   170.76   L106   N7927   S08.72   W   L207   S550904   E   60.44   L315   S1539   W   170.76   L106   N7927   S08.72   W   L207   S0820   W   L207   W   L207   S0820   W   L207   W								11,001011	
1.09									
1.100									
1.102					N16'56'05"E				
1103   N7973797E   118.90'   1208   S862857FE   58.54'   1313   S157458W   177.076'   1104   N7874537W   92.88'   1209   S84226FE   204.83'   1314   S3870823W   177.05'   1105   N7972278FE   108.94'   1210   S5570954FE   69.04'   1315   S157395W   120.05'   1316   N7570837W   2.50'   1207   1316   N7570837W   2.50'   1208   N3627728FE   27.65'   1213   S345377W   144.82'   1318   N7470474W   15.00'   1109   S7672728FW   234.02'   1214   S0220337E   142.94'   1319   N1575546E   167.67'   1110   N570672W   103.50'   1215   S747754FE   144.50'   1300   N7470474W   2.50'   1111   N75758727W   117.57'   1216   N2721537E   218.23'   1321   N1573546E   167.63'   1111   N75758727W   170.18'   1217   N60797E'   218.23'   1321   N1573546E   167.63'   1111   N75758727W   170.18'   1218   N8625737W   40.44'   1332   N370623TE   117.04'   1111   N75758727W   135.50'   1218   S862573W   40.44'   1332   N370623TE   117.04'   1111   S5625745W   377.50'   1220   N0618137E   32.55'   1325   N0694099W   145.33'   1116   N7524537W   377.50'   1220   N0618137E   32.55'   1326   N0694099W   145.33'   1116   N7524537W   51.73'   1222   N37062575W   131.00'   1336   N0694099W   145.33'   1118   S6625745W   51.73'   1222   N37062575W   131.00'   1336   N0694099W   145.33'   1118   S6625745W   131.55'   1328   S117377W   115.40'   1210   S7658725E   118.15'   1228   N37062575W   131.55'   1329   N0694099W   145.33'   1118   N5652745W   131.55'   1328   N0694099W   145.33'   1118   S6625745W   131.55'   1328   N37177W   1344   1350   N3665745W   131.55'   1328   N37177W   1344   N37177									
1100   N7824537W   92.88"   1209   \$84*2267E   224.83"   1314   \$38*08237W   17.705"   1300   N792287E   108.94"   1201   \$55*09547E   69.04"   1315   \$5153395W   128.81"   1211   N38*53297E   20.00"   1316   N750837W   2.50"   1210   \$55*271547E   14.68"   1212   \$55*09547E   115.21"   1317   \$5155546W   167.67"   1210   135*2727E   23.602"   1214   \$50220337E   142.94"   1319   N1555467E   167.63"   1310   \$5722727EW   103.50"   1215   \$57417547E   124.50"   1300   N7404147W   15.00"   1310   \$5722727EW   103.50"   1215   \$57417547E   124.50"   1320   N7404147W   2.50"   1110   N5106172W   103.50"   1215   \$57417547E   124.50"   1320   N7404147W   2.50"   1111   N7558227W   17.51"   1216   N2521557E   218.23"   1321   N1539407E   161.99"   1112   N4652447W   170.18"   1217   M80719397E   31.84"   1322   N3906237E   117.04"   1111   \$57874537E   333.83"   1219   N6603757W   25.51"   1324   N6050587E   161.99"   1114   \$57874537E   333.83"   1219   N6603757W   25.51"   1324   N6050587E   168.12"   1116   N78247457W   337.83"   1220   N6070173E   123.50"   1325   N608009W   145.33"   1118   365244E   17.22"   1220   N6070173E   123.50"									
1105   N7972728"   108.94"   1210   SS50954"   69.04"   1315   S153940"W   158.02"   1210   N753739"   2.90"   1210   N753734"   1281"   1211   N35339"E   20.00"   1316   N750837"W   2.90"   1200   S75721"54"E   14.88"   1212   SS50954"E   115.21"   1317   S155546"W   167.67"   1200   S767228"W   234.02"   1214   S0220733"E   142.94"   1319   N155546"E   167.63"   1210   N570672"W   103.50"   1215   S547754"E   142.94"   1319   N155546"E   167.63"   1211   N570672"W   103.50"   1215   S547754"E   124.50"   1320   N7704"4"W   25.00"   1211   N570672"W   103.50"   1215   S547754"E   124.50"   1320   N7704"4"W   25.00"   1211   N455244 W   170.18"   1217   N801929"E   31.84"   1321   N153940"E   161.99"   1112   N465244 W   170.18"   1218   N800235E   18.33"   1314   1322   N350623E   160.99"   1113   S055532E   S.85   1216   S865253"W   40.44"   1323   N153958"E   187.54"   1211   S7672453"W   377.50"   1220   N091813E   33.35"   1325   N084009W   145.33"   1116   N7672414"W   421.06"   1221   N8650758"W   133.05"   1325   N084009W   145.33"   1117   N605745W   421.06"   1221   N8650758"W   133.05"   1326   N0571253"W   127.73"   1118   S465244"E   172.22"   1223   N870998"W   131.53"   1328   S1173747W   11.54"   1119   S755822"E   118.15"   1224   N747128"W   176.22"   1229   S787816"W   133.65"   1122   S787438"W   127.10"   1222   N718340"E   160.89"   133.15   1328   S1173747W   11.54"   1112   N33442"E   24.99"   1226   N0571810"W   131.55"   1330   S0971358"W   424.43"   1122   S787438"W   127.10"   1222   N718340"E   160.89"   133.15   1328   S1173747W   11.54"   1122   S787438"W   127.10"   1222   N718340"E   160.89"   133.15   S0071358"W   424.43"   1122   S787438"W   127.10"   1222   N718340"E   160.89"   133.15   S0071358"W   124.44"   133.00   S0971358"W   124.44"   133.00   S09									
LIO   S752154   LIO   LIO   S550954   LIO   LIO   S75225   LIO   LIO   S75225   LIO   S75225   LIO   LIO   S7505   LIO   LIO   S75225   LIO   LIO   S7505   LIO   LIO   S7505   LIO   LIO   S7505   LIO   LIO   S7505   LIO   LIO   LIO   S7505   LIO   LIO   S7505   LIO   LIO   LIO   LIO   LIO   S7505   LIO   LIO   LIO   S7505   LIO   LI									
LIOB									
LID   S792228   Z34.02   L214   S022033   L42.94   L319   N155546   167.63     LID   N570612   N   103.50   L215   S741754   L450   L320   N74041   L250     LID   N570612   N   103.50   L216   N252163   L228   L320   N1533   L321   N1533   M1532   M1532     LID   N670612   N   177.18   L217   N801929   L318   L321   N1533   M1532   M1533   M1532   M1533									
LITIO									
L112	L110	N51°06'12"W	103.50'	L215	S74°17'54"E	124.50'	L320		2.50'
L113			<del></del>	_					
1114   S78'24'53'E   333.43'   L219   N66'03'15'W   25.31'   L324   N66'05'33'E   108.12'     1115   N78'24'14'W   421.06'   L221   N86'50'25'W   113.09'   L326   N05'12'53'W   127.73'     1117   N80'57'43'W   51.73'   L222   N74'16'0'W   278.77'   L327   N84'47'07'E   15.00'     1118   S46'52'44'E   172.22'   L223   N82'05'28'W   131.53'   L328   S1'13'74'W   11.54'     1119   S75'55'22'E   118.15'   L224   N74'17'28'W   176.27'   L329   S78'18'16'W   113.36'     1120   S51'06'12'E   93.79'   L225   N37'18'10'W   131.55'   L330   S0'13'85'W   424.43'     1121   N38'34'21'E   24.29'   L226   N15'39'41'E   128.82'   L331   S20'15'22'E   136.82'     1121   N38'34'21'E   24.29'   L226   N15'39'41'E   128.82'   L331   S20'15'22'E   136.82'     1122   N86'22'35'E   21.59'   L228   S74'55'07'E   2.50'   L333   S80'19'29'W   169.66'     1124   N81'35'02'W   37.40'   L229   N15'39'42'E   143.29'   L331   S73'48'5'3'W   22.63'     1125   S87'09'07'W   14.05'   L230   N07'30'29'E   179.78'   L335   N04'02'8'W   2.99'     1126   N72'52'23'E   12.40'   L231   N15'34'18'E   160.69'   L336   N86'48'25'E   19.99'     1128   N69'19'36'W   12.88'   L233   N74'36'28'W   114.57'   L338   N34'51'36'E   280.29'     1129   N69'64'12'W   91.37'   L234   S74'36'28'W   114.57'   L338   N34'51'36'E   280.29'     1129   N69'19'36'W   12.88'   L233   N74'36'28'W   114.57'   L338   N34'51'36'E   280.29'     1129   N69'19'36'W   12.88'   L233   N74'36'28'W   114.57'   L338   N34'51'36'E   280.29'     1129   N69'19'36'W   12.88'   L235   S15'33'32'W   167.35'   L340   N09'13'38'E   448.21'     1131   S44'46'48'E   24.63'   L236'   S15'33'4'8'W   167.35'   L341   N78'18'16'E   101.16'     1131   S44'46'48'E   24.63'   L236   S15'33'4'8'W   14.41'   L343   S77'35'0'E   66.19'     1133   N44'66'8'E   24.63'   L236   S15'33'4'8'W   14.41'   L343   S77'35'0'E   66.19'     1133   N46'56'4'W   22.98'   L238   S15'33'4'W   14.40'   L345   S77'35'0'E   66.19'     1133   N46'56'4'W   10.50'   S82'   L236   S15'33'4'W   14.40'   L345   S77'35'0'W   1									
LI16 N7824'14'W 421.06' 1221 N865025'W 113.09' 1326 N0512'53'W 127.73' 1211' N605'74'3W 51.73' 1222 N82'09'28'W 131.53' 1328 S11'37'47'W 11.54' 11.18 S46'52'44'E 172.22' 1223 N82'09'28'W 131.53' 1328 S11'37'47'W 11.54' 11.19 S75'58'22'E 118.15' 1224 N74'17'28'W 176.27' 1329 S78'18'16'W 113.36' 1120 S5'706'12'E 23.79' 1225 N03'18'10'W 131.55' 1330 S09'13'58'W 424.43' 1121 N38'34'21'E 24.29' 1226 N15'39'41'E 125.82' 1331 S20'15'22'E 136.82' 11.12 N38'34'21'E 24.29' 1226 N15'39'41'E 125.82' 1331 S20'15'22'E 136.82' 11.12 N38'34'21'E 24.29' 1226 N15'39'41'E 143.39' 1332 S37'85'53'W 303.81 11.23 N65'22'35'E 21.59' 1228 S74'55'07'E 2.50' 1333 S80'19'29'W 169.66' 11.24 N81'38'02'W 37.40' 1229 N15'33'42'E 143.29' 1334 S37'45'53'W 22.63' 11.25 S87'09'07'W 14.05' 1229 N15'33'42'E 143.29' 1334 S37'45'53'W 22.63' 11.25 S87'09'07'W 14.05' 1230 N07'30'29'E 179.78' 1335 N04'40'28'W 29.94' 11.26 N72'52'23'E 12.40' 1231 N15'34'18'E 160.69' 1336 N64'62'5'E 19.99' 11.28 N69'19'3'5'W 12.88' 1233 N74'36'28'W 114.57' 1338 N34'51'36'E 280.29' 11.29 N56'4'22'W 91.37' 12.34 S74'36'28'W 114.57' 1338 N34'51'36'E 280.29' 11.29 N56'4'22'W 91.37' 12.34 S74'36'28'W 114.57' 1338 N34'51'36'E 280.29' 11.33 S44'6'48'E 24.63' 1234 S74'36'28'E 134.11' 13.39 N20'15'22'W 130.35' 11.33 S44'6'48'E 24.63' 1234 S75'33'22'W 167.35' 134.11' 139 N20'15'22'W 130.35' 11.33 S44'6'48'E 24.63' 1234 S75'33'24'W 144.71' 1343 S77'33'07'E 66.19' 11.34 S52'04'6'W 73.44' 1237 S07'32'29'W 179.80' 134' N87'15'16'E 101.16' 11.32 S44'6'48'E 24.63' 1234 S75'33'4'W 144.01' 1345 S48'16'53'E 15.97' 11.31' 11.31 S44'6'48'E 24.63' 1234 S75'33'4'W 144.01' 1345 S48'16'53'E 15.97' 11.31' 11.31 S44'6'48'E 24.63' 1234 S75'33'4'W 144.01' 1345 S48'16'53'E 15.97' 11.31' 11.31 S44'6'48'E 24.63' 1234 S75'35'34'W 144.01' 1345 S48'16'53'E 15.97' 11.31' 11.31 S44'6'48'E 24.63' 1234 S75'35'34'W 144.01' 1345 S48'16'53'E 15.97' 11.31' 11.31 S44'6'48'E 24.63' 1234 S75'35'34'W 144.01' 1345 S48'16'53'E 15.97' 11.31' 11.31 S44'6'48'E 24.63' 1234 S75'35'34'W 14.01' 134' N86'17'35'E 15.97' 11.31' 1		S78°24'53"E							
L112									
Lila									
L119	$\overline{}$						-		
L121   N38734'21'E   24.29'   L226   N15739'41'E   125.82'   L331   S2015'22'E   136.82'   L122   S79'42'38'W   127.10'   L227   N15732'44'E   143.99'   L332   S3451'36'W   303.81'   L123   N65722'35'E   21.59'   L228   S7455'07'E   2.50'   L333   S8019'29'W   169.66'   L124   N81'33'02'W   37.40'   L229   N15739'42'E   143.29'   L334   S73'48'53'W   22.63'   L125   S87'09'07'W   14.05'   L230   N07'30'29'E   179.78'   L335   N04'40'28'W   29.94'   L126   N72'52'23'E   12.40'   L231   N15'34'18'E   160.69'   L336   N86'48'25'E   19.99'   L127   S86'59'42'W   9.26'   L232   N15'23'32'E   152.31'   L337   N80'19'29'E   159.20'   L128   N69'19'36'W   12.88'   L233   N74'36'28'W   114.57'   L338   N34'51'36'E   280.29'   L129   N56'41'22'W   91.37'   L234   S74'36'28'W   114.57'   L338   N34'51'36'E   280.29'   L129   N56'41'22'W   91.37'   L234   S74'36'28'E   134.41'   L339   N20'15'22'W   130.35'   L130   S51'46'32'E   22.41'   L235   S15'23'32'W   167.35'   L340   N09'13'58'E   448.21'   L131   S44'46'48'E   24.63'   L236   S15'34'18'W   159.32'   L341   N78'18'16'E   101.16'   L132   N54'20'46'W   73.44'   L237   S07'30'29'W   179.80'   L342   S80'17'35'E   15.97'   L133   M6'36'41'W   22.98'   L238   S15'33'42'W   144.71'   L343   S77'33'0'E   66.19'   L134   S53'27'50'E   65.58'   L239   S74'55'07'E   2.50'   L344   N27'05'00'E   2.58'   L135   S59'44'39'E   18.64'   L240   S15'32'44'W   144.01'   L345   S48'16'53'E   72.21'   L136   S66'55'00'E   29.54'   L241   S15'33'41'W   121.67'   L346   N05'19'31'W   96.04'   L137   S77'39'14'E   23.11'   L242   S03'18'10'E   109.55'   L347   S05'19'31'W   96.04'   L138   S66'52'30'E   13.53'   L244   S82'09'28'E   131.52'   L349   S67'18'02'E   4.87'   L140   S45'25'39'E   N88.01'   L245   S74'18'01'E   177.74'   L350   S66'15'30'E   88.27'   L244   S82'09'28'E   131.52'   L349   S67'18'02'E   1.77'   L139   S66'15'30'E   88.27'   L244   S82'09'28'E   131.52'   L349   S67'18'02'E   1.77'   L139   S66'15'30'E   88.27'   L244   S82'09'28'E   131.52'   L349   S67'18'0									
L122         S79'42'38'W         127.10'         L227         N15'32'44''E         143.99'         L332         S34'51'36''W         30.81'           L124         M81'38'02'W         37.40'         L229         N15'39'42'E         143.29'         L334         S73'48'53'W         22.63'           L125         S87'09'07'W         14.05'         L230         N07'30'29'E         179.78'         L334         S73'48'53'W         22.63'           L126         N27'25'23'3'E         12.40'         L231         N07'30'29'E         179.78'         L335         N04'40'28'W         29.94'           L127         S86'58'42'W         9.26'         L232         N15'23'32'E         152.31'         L335         N08'48'28'E         19.99'           L128         N69'19'36'W         12.88'         L233         N74'36'28'W         114.57'         L338         N34'51'36'E         280.29'           L129         N56'41'22'W         91.37'         L234         S4'36'32'E         134.1'         L339         N20'15'22'W         130.35'           L130         S51'46'32'E         22.41'         L235         S15'33'2W         167.35'         L340         N09'13'58'E         448.21'           L131         SA4'46'48'E         24.63' <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
L123									
L124   N8138   O2   W   37.40   L229   N1533'42   L43.29   L334   S73'48'53'W   22.63'     L125   S87'09'07'W   14.05   L230   N07'30'29'E   179.78   L335   N04'40'28'W   29.94'     L126   N72'52'33'E   L2.40   L231   N15'34'18'E   160.69   L336   N86'48'25'E   19.99'     L127   S86'58'42'W   9.26   L232   N15'23'32'E   152.31'   L337   N80'19'29'E   159.20'     L128   N69'19'36'W   12.88   L233   N74'36'28'W   114.57'   L338   N34'51'36'E   280.29'     L129   N56'41'22'W   91.37'   L234   S74'36'28'E   134.41'   L339   N20'15'22'W   130.35'     L130   S51'46'32'E   22.41'   L235   S15'23'32'W   167.35'   L340   N09'13'58'E   448.21'     L131   S44'46'48'E   24.63'   L236   S15'34'18'W   155.32'   L334   N7818'16'E   101.16'     L132   N54'20'46'W   73.44'   L237   S07'30'29'W   179.80'   L342   S80'17'35'E   15.97'     L133   N46'36'41'W   22.98'   L238   S15'33'42'W   144.71'   L343   S77'33'07'E   66.19'     L134   S52'27'50'E   65.58'   L239   S74'55'07'E   2.50'   L344   N27'07'07'E   2.58'     L135   S59'44'39'E   18.04'   L240   S15'32'44'W   144.01'   L345   S48'16'53'E   72.21'     L136   S66'56'10'E   29.54'   L241   S15'39'41'W   121.67'   L346   N05'19'31'W   96.04'     L137   S77'39'14'E   23.11'   L242   S03'18'10'E   109.55'   L347   S05'19'31'E   113.61'     L138   S68'22'15'E   173.89'   L243   S74'17'29'E   156.73'   L348   S24'20'34'E   1.77'     L139   S66'15'05'E   88.27'   L244   S36'50'25'E   116.49'   L351   N29'14'57'W   5.38'     L141   S52'09'16'E   20.23'   L246   S86'50'25'E   116.49'   L351   N29'14'57'W   5.38'     L144   N79'02'10'W   19.97'   L249   N15'07'14'E   168.00'   L354   N77'33'07'W   152.49'     L144   N79'02'10'W   19.97'   L249   N15'07'14'E   168.00'   L354   N77'33'07'W   15.49'     L144   N79'02'10'W   19.99'   L247   N47'32'06'E   166.31'   L355   N48'16'53'W   86.58'     L144   N79'02'10'W   19.99'   L248   N15'39'40'W   16.63'   L355   N88'15'57'E   40.67'     L150   N09'36'50'E   35.88'   1256   N74'20'19'E   166.00'   L354   N17'33'05'W   29.09'     L145					S74°55'07"E				
L126	L124	N81°38'02"W	37.40'	L229	N15°39'42"E	143.29'	L334	S73°48'53"W	22.63'
L127   S86'58'42'W   9.26'   L232   N15'23'32'E   152.31'   L337   N80'19'29'E   159.20'     L128   N69'19'36'W   12.88'   L233   N74'36'28'W   114.57'   L338   N34'51'36'E   280.29'     L129   N56'41'22'W   91.37'   L234   S74'36'28'E   134.41'   L339   N20'15'22'W   130.35'     L130   S51'46'32'E   22.41'   L235   S15'23'32'W   167.35'   L340   N09'13'58'E   448.21'     L131   S44'46'48'E   24.63'   L235   S15'23'32'W   167.35'   L340   N09'13'58'E   448.21'     L132   N54'20'46'W   73.44'   L237   S07'30'29'W   179.80'   L342   S80'17'35'E   15.97'     L133   N46'36'41'W   22.98'   L238   S15'39'42'W   144.71'   L343   S77'33'07'E   66.19'     L134   S53'27'50'E   65.58'   L239   S74'55'07'E   2.50'   L344   N27'05'00'E   2.58'     L135   S59'44'39'E   18.04'   L240   S15'32'44'W   144.01'   L345   S48'16'35'E   72.21'     L136   S66'56'10'E   29.54'   L241   S15'39'41'W   121.67'   L346   N05'19'31'W   96.04'     L137   S77'39'14'E   23.11'   L242   S03'18'10'E   109.55'   L347   S05'19'31'E   113.61'     L138   S68'22'5'E   73.89'   L243   S74'17'29'E   156.73'   L348   S24'20'34'E   1.77'     L139   S66'15'30'E   88.27'   L244   S82'09'28'E   131.52'   L349   S67'18'02'E   4.87'     L140   S45'25'39'E   188.10'   L245   S74'18'01'E   27.74'   L350   S41'43'31'W   33.50'     L141   S52'09'16'E   20.23'   L246   S86'50'25'E   116.43'   L351   N29'14'57'W   S.88'     L142   S41'08'28'W   46.09'   L247   N47'32'06'E   162.31'   L352   N48'16'53'W   86.58'     L143   N48'51'32'W   186.97'   L248   N15'39'40'E   164.37'   L355   N29'16'57'W   5.38'     L144   N77'37'13'W   10.24'   L250   N73'35'12'W   2.50'   L355   S81'15'57'E   37.79'     L146   N77'51'77'W   10.24'   L250   N73'35'12'W   2.50'   L355   S81'15'57'E   37.79'     L146   N77'51'77'W   10.24   L251   S16'06'48'W   21.50'   L354   N17'30'55'W   48.13'     L149   N72'52'11'W   81.40'   L255   N58'31'29'W   2.50'   L355   N81'15'5'E   40.67'     L150   N09'36'50'E   34.48'   L255   N58'31'29'W   2.50'   L358   S14'01'30'E   113.50'     L151   N82									
L128				_					
L130	L128	N69*19'36"W	12.88'	L233	N74°36'28"W	114.57	L338	N34°51'36"E	280.29
L131									
L132	-								
L133				_					
L135	L133	N46*36'41"W	22.98'	L238	S15°39'42"W	144.71	L343	S77*33'07"E	66.19'
L136									
L137         S77'39'14"E         23.11'         L242         S03'18'10"E         109.55'         L347         S05'19'31"E         113.61'           L138         S68'22'15"E         173.89'         L243         S74'17'29"E         156.73'         L348         S24'20'34"E         1.77'           L139         S66'15'30"E         88.27'         L244         S82'09'28"E         131.52'         L349         S67'18'02"E         4.87'           L140         S45'25'39"E         188.10'         L245         S74'18'01"E         277.74'         L350         S41'43'31"W         33.50'           L141         S52'09'16"E         20.23'         L246         S86'50'25"E         116.49'         L351         N29'14'57"W         5.38'           L142         S41'08'28"W         46.09'         L247         N47'32'06"E         162.31'         L352         N48'16'53"W         86.58'           L143         N48'51'32"W         186.97'         L248         N15'39'40"E         164.37'         L353         N27'05'00"E         2.58'           L144         N79'02'10"W         19.97'         L249         N15'07'14"E         168.00'         L354         N77'33'07"W         152.49'           L145         N80'02'48"W         19.91'									
L138         S68"22"15"E         173.89"         L243         S74"17"29"E         156.73"         L348         S24"20"34"E         1.77"           L139         S66"15"30"E         88.27"         L244         S82"09"28"E         131.52"         L349         S67"18"02"E         4.87"           L140         S45"25"39"E         188.10"         L245         S74"18"01"E         277.74"         L350         S41"43"31"W         33.50"           L141         S52"09"16"E         20.23"         L246         S86"50"25"E         116.49"         L351         N29"14"57"W         5.38"           L142         S41"08"28"W         46.09"         L247         N47"32"06"E         162.31"         L352         N48"16"53"W         86.58"           L143         N48"51"32"W         186.97"         L248         N15"39"40"E         164.37"         L353         N27"05"00"E         2.58"           L144         N79"02"10"W         19.97"         L249         N15"07"14"E         168.00"         L354         N77"33"07"W         152.49"           L145         N80"02"48"W         19.91"         L250         N73"53"12"W         2.50"         L355         S88"15"57"E         37.79"           L146         N77"51"17"W         10.24"	L137					109.55			
L140         S45:25:39"E         188.10'         L245         S74:18:01"E         277.74'         L350         S41:43'31"W         33.50'           L141         S52:09'16"E         20.23'         L246         S86:50'25"E         116.49'         L351         N29:14'57"W         5.38'           L142         S41:08'28"W         46.09'         L247         N47:32'06"E         162.31'         L352         N48:16'53"W         86.58'           L143         N48:51'32"W         186.97'         L248         N15:39'40"E         164.37'         L353         N27:05'00"E         2.58'           L144         N79:02'10"W         19.97'         1249         N15:07'14"E         168.00'         L354         N77:33'07"W         152.49'           L145         N80:02'48"W         19.91'         L250         N73:53'12"W         2.50'         L355         S88:15'57"E         37.79'           L146         N77:51'17"W         10.24'         L251         S16:06'48"W         215.47'         L356         N17:03'57"W         10.99'           L147         N76:59'52"W         10.00'         L252         S74'20'19"E         166.03'         L357         S39:19'09 "W         48.13'           L148         N74:37'43"W         10.30'		S68°22'15"E	<del></del>	L243	S74°17'29"E	156.73'			1.77'
L141         S52*09'16"E         20.23'         L246         S86*50'25"E         116.49'         L351         N29*14'57"W         5.38'           L142         S41'08'28"W         46.09'         L247         N47'32'06"E         162.31'         L352         N48*16'53"W         86.58'           L143         N48*51'32"W         186.97'         L248         N15*39'40"E         164.37'         L353         N27'05'00"E         2.58'           L144         N79*02'10"W         19.97'         L249         N15*07'14"E         168.00'         L354         N77*33'07"W         152.49'           L145         N80*02'48"W         19.91'         L250         N73*53'12"W         2.50'         L355         S88*15'57"E         37.79'           L146         N77*51'17"W         10.24'         L251         S16*06'48"W         215.47'         L356         N17*03'57"W         10.99'           L147         N76*59'52"W         10.00'         L252         S74*20'19"E         166.03'         L357         S39*19'09"W         48.13'           L148         N74*37'43"W         10.30'         L253         N89*50'50"E         20.18'         L358         S14*01'30"E         113.50'           L149         N72*52'11"W         81.40'									
L142         S41'08'28'W         46.09'         L247         N47'32'06"E         162.31'         L352         N48'16'53'W         86.58'           L143         N48'51'32'W         186.97'         L248         N15'39'40"E         164.37'         L353         N27'05'00"E         2.58'           L144         N79'02'10"W         19.97'         L249         N15'07'14"E         168.00'         L354         N77'33'07"W         152.49'           L145         N80'02'48"W         19.91'         L250         N73'53'12"W         2.50'         L355         S88'15'57"E         37.79'           L146         N77'51'17"W         10.24'         L251         S16'06'48"W         215.47'         L356         N17'03'57"W         10.99'           L147         N76'59'52"W         10.00'         L252         S74'20'19"E         166.03'         L357         S39'19'09"W         48.13'           L148         N74'37'43"W         10.30'         L253         N89'50'50"E         20.18'         L358         S14'01'30"E         113.50'           L149         N72'52'11"W         81.40'         L254         S15'39'41"W         41.00'         L359         N75'44'55"E         40.67'           L150         N09'36'50"E         34.48'									
L144         N79°02′10″W         19.97′         L249         N15°07′14″E         168.00′         L354         N77°33′07″W         152.49′           L145         N80°02′48″W         19.91′         L250         N73°53′12″W         2.50′         L355         S88°15′57″E         37.79′           L146         N77°51′17″W         10.24′         L251         S16°06′48″W         215.47′         L356         N17°03′57″W         10.99′           L147         N76°59′52″W         10.00′         L252         S74°20′19″E         166.03′         L357         S39°19′09″W         48.13′           L148         N74°37′43″W         10.30′         L253         N89°50′50″E         20.18′         L358         S14°01′30″E         113.50′           L149         N72°52′11″W         81.40′         L254         S15°39′41″W         41.00′         L359         N75°44′55″E         40.67′           L150         N09°36′50″E         34.48′         L255         N58°31′29″W         20.18′         L360         N14°15′50″W         42.92′           L151         N82′59′16″E         355.82′         L256         N74°20′19″W         136.27′         L361         N75°44′55″E         40.71′           L152         N27°56′02″W         129.20′	L142	S41°08'28"W	46.09'	L247	N47*32'06"E	162.31'	L352	N48*16'53"W	86.58'
L145         N80°02′48″W         19.91′         L250         N73°53′12″W         2.50′         L355         S88°15′57″E         37.79′           L146         N77°51′17″W         10.24′         L251         S16°06′48″W         215.47′         L356         N17°03′57″W         10.99′           L147         N76°59′52″W         10.00′         L252         S74°20′19″E         166.03′         L357         S39°19′09″W         48.13′           L148         N74°37′43″W         10.30′         L253         N89°50′50″E         20.18′         L358         S14°01′30″E         113.50′           L149         N72°52′11″W         81.40′         L254         S15°39′41″W         41.00′         L359         N75°44′55″E         40.67′           L150         N09°36′50″E         34.48′         L255         N58°31′29″W         20.18′         L360         N14°15′50″W         42.92′           L151         N82′59′16″E         355.82′         L256         N74°20′19″W         136.27′         L361         N75°44′55″E         40.71′           L152         N27°56′02″W         129.20′         L257         S16°06′48″W         185.16′         L362         N14°01′30″W         29.09′           L153         S66°32′56″W         2.44′	$\overline{}$								
L146         N77*51*17*W         10.24*         L251         S16*06*48*W         215.47*         L356         N17*03*57*W         10.99*           L147         N76*59*52*W         10.00*         L252         S74*20*19*E         166.03*         L357         S39*19*09*W         48.13*           L148         N74*37*43*W         10.30*         L253         N89*50*50*E         20.18*         L358         S14*01*30*E         113.50*           L149         N72*52*11*W         81.40*         L254         S15*39*41*W         41.00*         L359         N75*44*55*E         40.67*           L150         N09*36*50*E         34.48*         L255         N58*31*29*W         20.18*         L360         N14*15*05*W         42.92*           L151         N82*59*16*E         355.82*         L256         N74*20*19*W         136.27*         L361         N75*44*55*E         40.71*           L152         N27*56*02*W         129.20*         L257         S16*06*48*W         185.16*         L362         N14*01*30*W         29.09*           L153         S66*32*56*W         2.44*         L258         S45*57*59*E         106.06*         L381         N73*03*55*W         42.77*           L384         S61*14*56*W         16.58*									
L147         N76*59*52*W         10.00'         L252         S74*20*19*E         166.03'         L357         S39*19'09*W         48.13'           L148         N74*37*43*W         10.30'         L253         N89*50'50*E         20.18'         L358         S14*01'30*E         113.50'           L149         N72*52'11*W         81.40'         L254         S15*39'41*W         41.00'         L359         N75*44'55*E         40.67'           L150         N09*36*50*E         34.48'         L255         N58*31'29*W         20.18'         L360         N14*15'05*W         42.92'           L151         N82*59*16*E         355.82'         L256         N74*20'19*W         136.27'         L361         N75*44'55*E         40.71'           L152         N27*56'02*W         129.20'         L257         S16*06'48*W         185.16'         L362         N14*01'30*W         29.09'           L153         S66*32'56*W         2.44'         L258         S45*57'59*E         106.06'         L381         N73*03'55*W         42.77'           L383         S73*03'55*E         12.89'           L384         S61*14'56*W         16.58'           L385         N28*45'04*W         15.00'									
L149         N72*52'11"W         81.40'         L254         S15*39'41"W         41.00'         L359         N75*44'55"E         40.67'           L150         N09*36'50"E         34.48'         L255         N58*31'29"W         20.18'         L360         N14*15'05"W         42.92'           L151         N82*59'16"E         355.82'         L256         N74*20'19"W         136.27'         L361         N75*44'55"E         40.71'           L152         N27*56'02"W         129.20'         L257         S16*06'48"W         185.16'         L362         N14*01'30"W         29.09'           L153         S66*32'56"W         2.44'         L258         S45*57'59"E         106.06'         L381         N73*03'55"W         42.77'           L382         N16*41'04"E         30.55'           L384         S61*14'56"W         16.58'           L385         N28*45'04"W         15.00'	L147	N76*59'52"W	10.00'	L252	S74°20'19"E	166.03'	L357	S39°19'09"W	48.13'
L150         N09'36'50"E         34.48'         L255         N58'31'29"W         20.18'         L360         N14'15'05"W         42.92'           L151         N82'59'16"E         355.82'         L256         N74'20'19"W         136.27'         L361         N75'44'55"E         40.71'           L152         N27'56'02"W         129.20'         L257         S16'06'48"W         185.16'         L362         N14'01'30"W         29.09'           L153         S66'32'56"W         2.44'         L258         S45'57'59"E         106.06'         L381         N73'03'55"W         42.77'           L382         N16'41'04"E         30.55'           L383         S73'03'55"E         12.89'           L384         S61'14'56"W         16.58'           L385         N28'45'04"W         15.00'									
L151         N82*59'16"E         355.82'         L256         N74*20'19"W         136.27'         L361         N75*44'55"E         40.71'           L152         N27*56'02"W         129.20'         L257         S16*06'48"W         185.16'         L362         N14*01'30"W         29.09'           L153         S66*32'56"W         2.44'         L258         S45*57'59"E         106.06'         L381         N73*03'55"W         42.77'           L382         N16*41'04"E         30.55'         L383         S73*03'55"E         12.89'           L384         S61*14'56"W         16.58'           L385         N28*45'04"W         15.00'			34 48'	1255	N58°31'29"W	20 18'		N14°15'05"W	40.0/ 42 92'
L152         N27*56'02"W         129.20'         L257         S16*06'48"W         185.16'         L362         N14*01'30"W         29.09'           L153         S66*32'56"W         2.44'         L258         S45*57'59"E         106.06'         L381         N73*03'55"W         42.77'           L382         N16*41'04"E         30.55'           L383         S73*03'55"E         12.89'           L384         S61*14'56"W         16.58'           L385         N28*45'04"W         15.00'	L151	N82*59'16"E	355.82'	L256	N74°20'19"W	136.27	L361	N75°44'55"E	40.71
L382       N16*41'04"E       30.55'         L383       S73*03'55"E       12.89'         L384       S61*14'56"W       16.58'         L385       N28*45'04"W       15.00'	L152	N27°56'02"W	129.20'	L257		185.16	L362	N14°01'30"W	
L383       S73'03'55"E       12.89'         L384       S61'14'56"W       16.58'         L385       N28'45'04"W       15.00'	L153	566 32 56 W	2.44	L258	545 57 59 E	106.06			
L384       S61*14'56"W       16.58'         L385       N28*45'04"W       15.00'									
							L384	S61°14'56"W	16.58'
L386   N67-14-56"E   16.94"									
							LJØD	1001 14 36 E	10.94

NATURAL AREA AND EASEMENT LINE TABLE:

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C20	65.72'	39.27'	S22°16′10"E	38.68'
C21	158.09'	248.57'	N29°17'43"W	223.74'
C22	178.09'	279.88'	N29°16'23"W	251.95'
C23	182.17'	160.66	N10*03'51"W	155.50'
C24	32.00'	27.05	S08*33'22"E	26.25'
C25	65.00'	<i>85.34</i> ′	S53*16'28"W	79.34
C26	65.00'	26.16'	S77°35'00"E	25.98'
C27	9.00'	14.14'	S44*06'45"E	12.73'
C28	81.00'	142.99'	N59*53'13"E	125.14
C29	1035.00'	20.02'	N57°41'55"W	20.02
C30	385.00'	20.00'	N87°25'58"E	20.00'
C31	148.00'	96.18'	N16°16'27"E	94.49'
C32	108.00'	83.37'	N60*57'13"E	81.31'
C33	128.00'	<i>83.18</i> '	S16°16'27"W	81.72'
C34	105.00'	9.64'	N13°07'10"E	9.63'
C35	85.00°	7.59'	S13°11'19"W	7.59'
C36	1035.00'	25.00'	N78*22'04"W	25.00'
C37	965.00'	<i>36.90'</i>	S78°43'24"E	36.89'
C38	385.00'	37.81'	N88°15'57"W	37.79'
C39	385.00'	38.58'	N83°04'25"E	38.56
C40	50.00'	13.31'	N75*16'55"E	13.27'
C41	281.00'	<i>233.53</i> ′	S79 <b>'</b> 23'28"W	226.87'
C42	8883.64	13.83	N14'53'52"W	13.83'
C51	17435.00'	4.87'	N27°38′27"W	4.87'
C52	17435.00'	42.83'	N27*33'45"W	42.83'
C53	17435.00'	24.86'	N27°27′05″W	24.86'
C54	17435.00°	15.00	N27'23'09"W	15.00'
C55	17435.00'	134.10'	N27°08'27"W	134.10'

	BUA SUMMARY CHART
LOT A IMI	PERVIOUS AREA
SIDEWALK/CONCRETE	18,327 SF
CURB	12,132 SF
PAVEMENT	331,646 SF
BUILDING	351,479 SF
TOTAL	713,584 SF
LOT B IMI	PERVIOUS AREA
SIDEWALK/CONCRETE	11,376 SF
CURB	15,602 SF
PAVEMENT	502,818 SF
BUILDING	524,517 SF
TOTAL	1,054,314 SF
FUTURE	51,500 SF
TOTAL FUTURE	1,105,814 SF
LOT C IMI	PERVIOUS AREA
SIDEWALK/CONCRETE	5,954 SF
CURB	15,251 SF
PAVEMENT	444,443 SF
BUILDING	478,957 SF
TOTAL	944,604 SF
FUTURE	45,000 SF
TOTAL FUTURE	989,604 SF
LOT F IMF	PERVIOUS AREA
SIDEWALK/CONCRETE	6,166 SF
CURB	15,608 SF
PAVEMENT	908,584 SF
BUILDING	1,001,788 SF
TOTAL	1,932,146 SF
LOT H IMI	PERVIOUS AREA
SIDEWALK/CONCRETE	71,851 SF
CURB	16,435 SF
PAVEMENT	760,446 SF
BUILDING	1,005,358 SF
TOTAL	1,854,091 SF



				CREW:	DRAWN:	REVISED:
					NM	
	R.B	. PHARR &	ASSO	CIATE	S, P.A.	
		SURVEYIN	IG & N RE NO.: C:	1APPING	2	
420 HA	WTHORNE	LANE CHARLOTT			TEL. (704) 3	76-2186
SCALE:		DATE:		JOB	NO.	
1" =	150'	MAY 3,	2021		9292	21