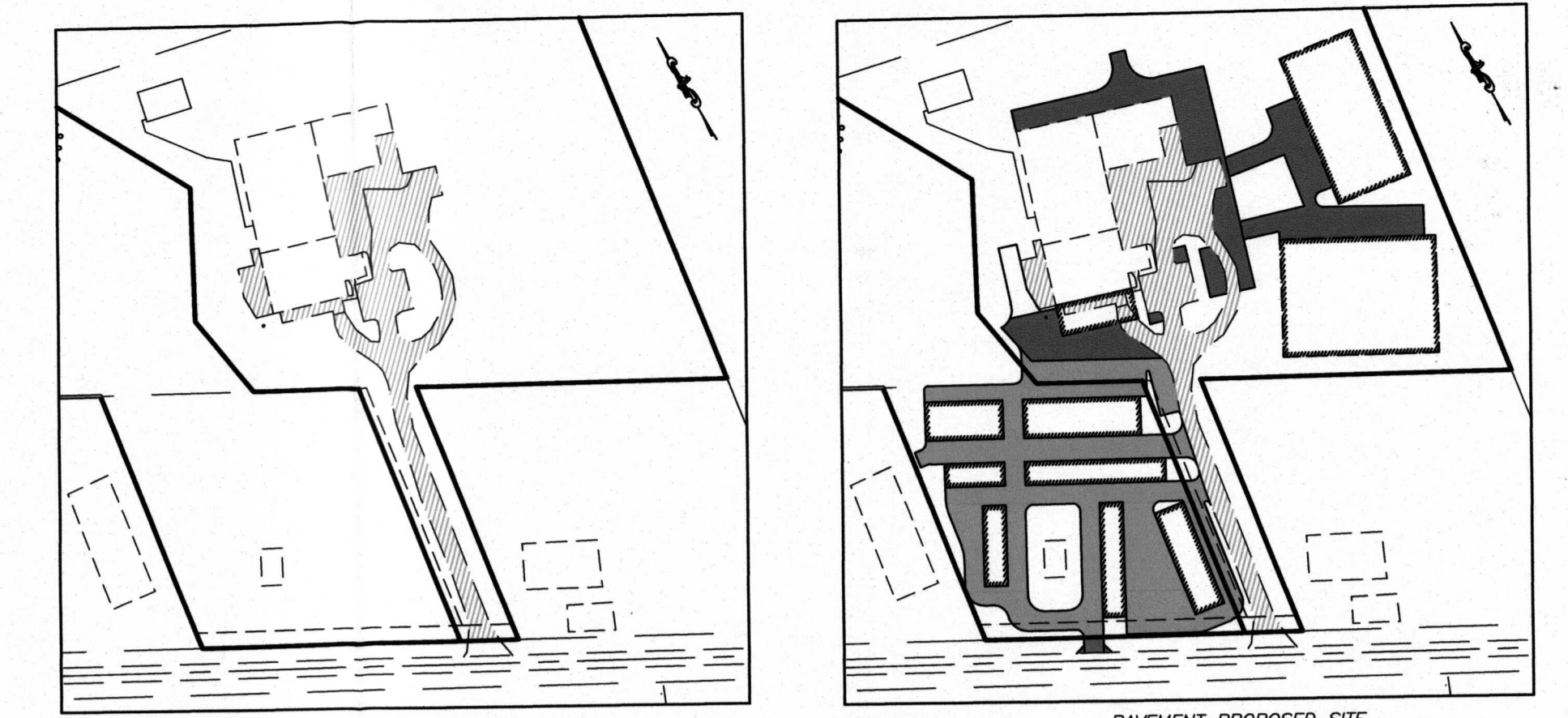
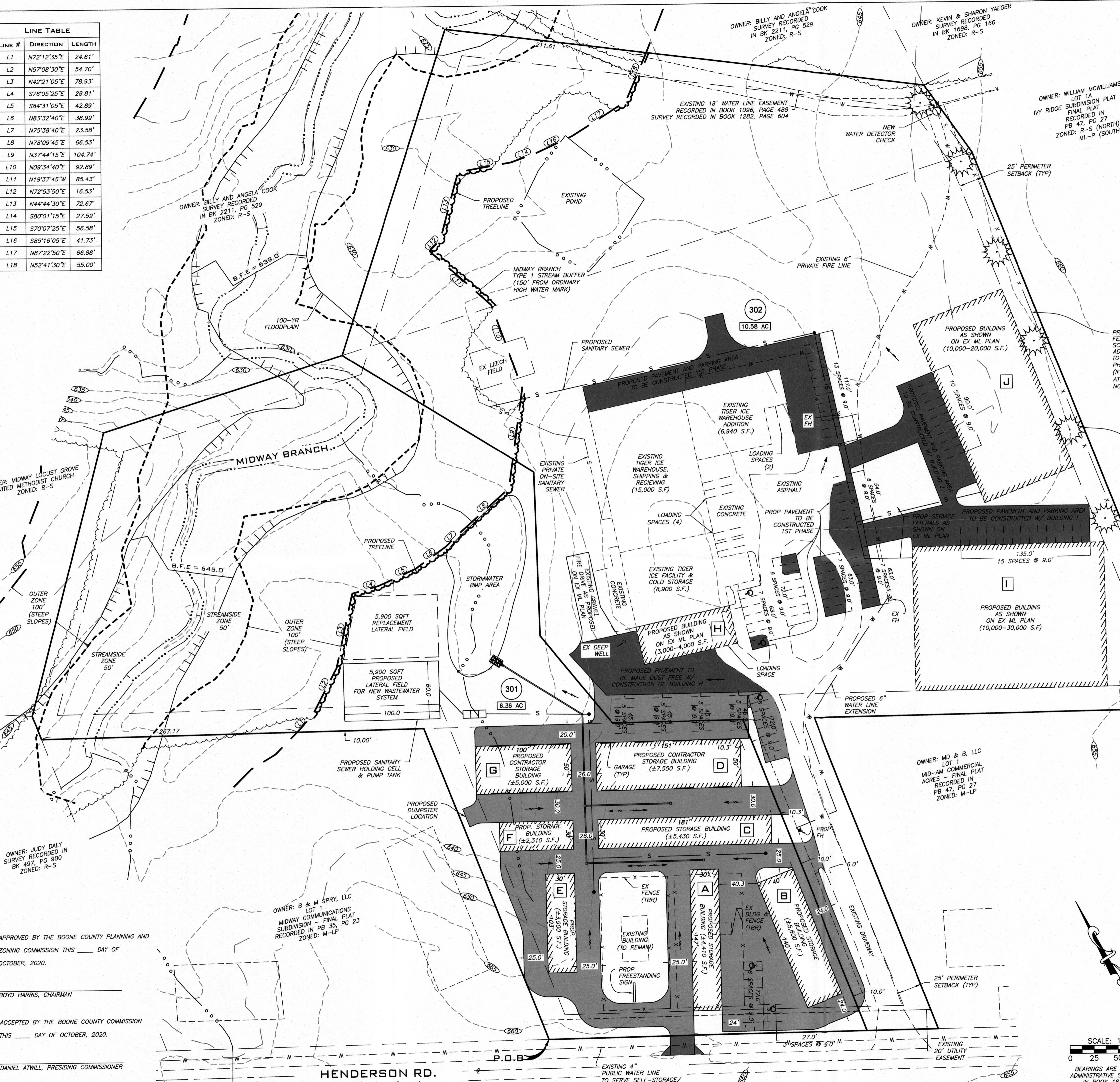
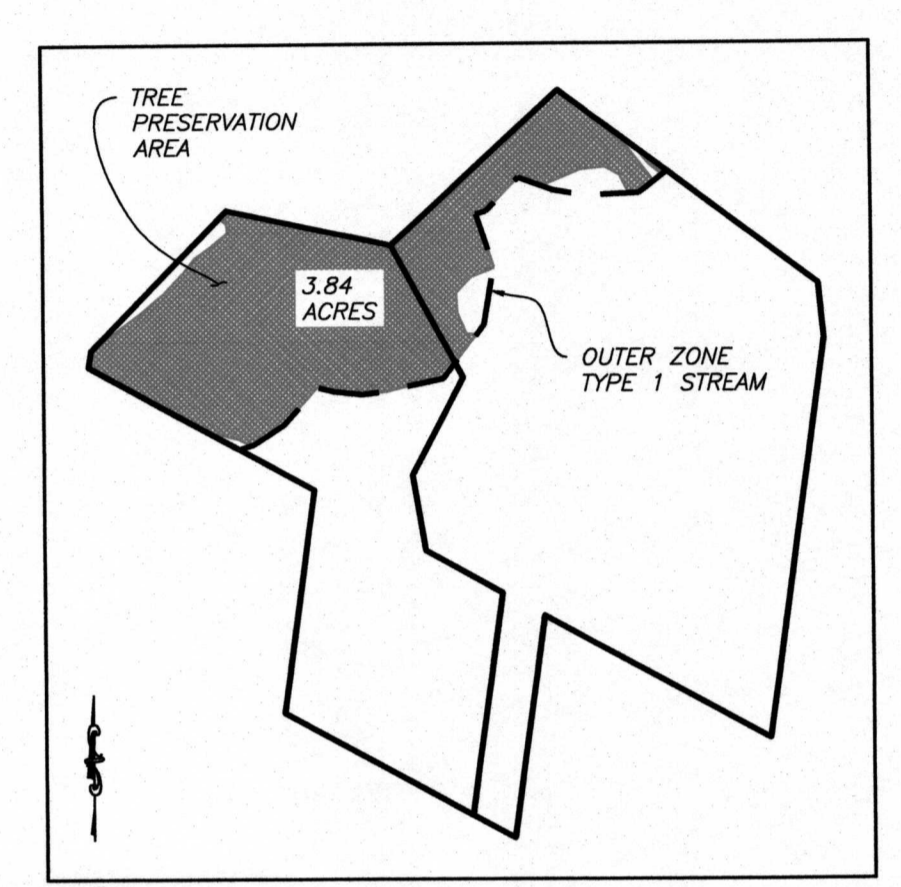


LINE #	DIRECTION	LENGTH
L1	N72°12'35"E	24.61'
L2	N57°08'30"E	54.70'
L3	N42°21'05"E	78.93'
L4	S76°05'25"E	28.81'
L5	S84°31'05"E	42.89'
L6	N83°32'40"E	38.99'
L7	N75°38'40"E	23.58'
L8	N78°09'45"E	66.53'
L9	N37°44'15"E	104.74'
L10	N09°34'40"E	92.89'
L11	N18°37'45"W	85.43'
L12	N72°53'50"E	16.53'
L13	N44°44'30"E	72.67'
L14	S80°01'15"E	27.59'
L15	S70°07'25"E	56.58'
L16	S85°16'05"E	41.73'
L17	N87°22'50"E	66.88'
L18	N52°41'30"E	55.00'



PAVEMENT DETAIL
SCALE: 1"=200'



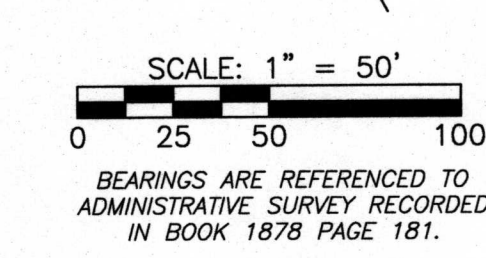
TREE PRESERVATION AREA
SCALE: 1"=300'

- TREE PRESERVATION NOTES:**
1. ALL TREES WEST OF THE OUTER ZONE OF THE TYPE 1 STREAM BUFFER ARE TO BE PRESERVED.
 2. PRESERVATION OF FOREST WILL BE USED AS A STORMWATER TREATMENT BMP. ANY CLEARING, GRADING, CONSTRUCTION, EXCAVATION OR TREE REMOVAL WITHIN THE PRESERVATION AREA WILL REQUIRE APPROVAL FROM BOONE COUNTY RESOURCE MANAGEMENT.

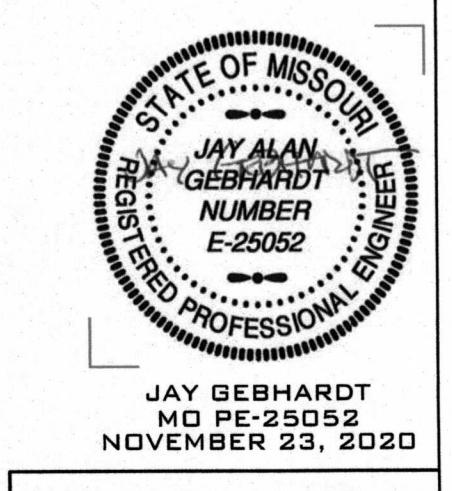
- PHASING NOTES**
1. CONSTRUCTION IS PLANNED TO BE COMPLETED IN PHASES.
 2. THE PAVEMENT THAT IS LABELED AS "TO BE CONSTRUCTED 1ST PHASE" IS TO BE BUILT FIRST.
 3. BUILDING PHASES ARE LABELED WITH LETTERS A THRU J.
 4. EACH BUILDING IS A SINGLE PHASE AND WILL BE CONSTRUCTED WITH ITS ASSOCIATED PARKING AND ACCESS DRIVES.
 5. THE BUILDING PHASING LABELS DO NOT DICTATE THE ORDER IN WHICH PHASES ARE CONSTRUCTED, SO LONG AS ALL REQUIRED ASSOCIATED PARKING AND ACCESS DRIVES ARE ALSO CONSTRUCTED.
 6. PARKING REQUIRED FOR EACH BUILDING PHASE CAN BE SEEN IN THE PARKING DATA CALCULATIONS BELOW.

PARKING DATA

REQUIRED FOR EXISTING ML PLAN:	REQUIRED PARKING ML PLAN ADDITION:
EXISTING ICE FACILITY & STORAGE (8,900 S.F.) PRODUCTION (5,550 S.F.) - 1/300 S.F. = 18.5 SPACES STORAGE (3,350 S.F.) - 1/2,000 S.F. = 1.7 SPACES	PROPOSED SELF-STORAGE - 1/2,000 S.F. PHASE A (4,410 S.F.) = 2.2 SPACES PHASE B (5,600 S.F.) = 2.8 SPACES PHASE C (5,430 S.F.) = 2.7 SPACES PHASE E (3,900 S.F.) = 2.0 SPACES PHASE F (2,310 S.F.) = 1.2 SPACES PROPOSED CONTRACTOR STORAGE - 1/300 S.F. PHASE D (7,550 S.F.) = 25.2 SPACES PHASE G (5,000 S.F.) = 16.7 SPACES
EXISTING WAREHOUSE SHIPPING & RECEIVING (15,000 S.F.) STORAGE (15,000 S.F.) - 1/2,000 S.F. = 7.5 SPACES	TOTAL SPACES REQUIRED ML PLAN ADDITION = 52.8 SPACES
EXISTING WAREHOUSE SHIPPING & RECEIVING ADDITION (6,940 S.F.) STORAGE (6,940 S.F.) - 1/2,000 S.F. = 3.5 SPACES	
FUTURE ICE FACILITY & STORAGE EXPANSION - PHASE H (4,000 S.F.) PRODUCTION (4,000 S.F.) - 1/300 S.F. = 13.3 SPACES	
FUTURE WAREHOUSE - PHASE I (30,000 S.F.) STORAGE (30,000 S.F.) - 1/2,000 S.F. = 15 SPACES	
FUTURE WAREHOUSE - PHASE J (20,000 S.F.) STORAGE (20,000 S.F.) - 1/2,000 S.F. = 10 SPACES	
TOTAL SPACES REQUIRED FOR EXISTING ML PLAN = 69.5 SPACES	TOTAL SPACES REQUIRED ENTIRE SITE = 123 SPACES
	TOTAL SPACES PROVIDED ENTIRE SITE = 133 SPACES
	LOT 301 - 36 REGULAR SPACES - 3 HANDICAPPED SPACES - 14 GARAGE SPACES
	LOT 302 - 71 REGULAR SPACES - 2 HANDICAPPED SPACES - 7 LOADING SPACES



A CIVIL GROUP
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MISSOURI CERTIFICATE OF AUTHORITY: 2001006115



APPROVED BY THE BOONE COUNTY PLANNING AND ZONING COMMISSION THIS _____ DAY OF _____, 2020.
BOYD HARRIS, CHAIRMAN

ACCEPTED BY THE BOONE COUNTY COMMISSION THIS _____ DAY OF _____, 2020.
DANIEL ATWILL, PRESIDING COMMISSIONER

BRIANNA L. LENNON, COUNTY CLERK

HENDERSON RD.
(EX 60' R/W, 38' C&C)