

Parcel Line Table				
Line #	Length	Direction		
L1	29.44	S42* 12' 27"W		
L2	62.60	N43° 53' 36"E		
L3	10.96	S47° 32' 00"E		
L4	5.68	S47° 26' 07"E		
L5	59.75	S25° 47' 30"W		
L6	32.04	S43° 52' 01"W		
L7	6.05	N43°28'00"E		
L8	30.66	N38° 33' 50"W		
L9	13.98	S47° 31' 47"E		
L10	77.84	N42° 16' 46"E		
L11	27.89	S48° 33' 57"E		
L12	54.75	S23° 47' 11"E		
L13	58.88	S42° 02' 13"W		
L14	41.31	N45° 23' 21"W		
L15	38.17	S68° 37' 21"E		
L16	9.62	N22° 11' 02"E		
L17	7.08	N47°26'07"W		
L18	57.70	N25° 47' 30"E		

Curve #   Length   Radius   Delta   Chord Direction   Chord Length     C1   39.89   25.00   91.43   S1* 49' 12"E   35.79     C2   39.57   25.00   90.68   S87' 14' 11"W   35.56     C3   19.50   25.00   44.69   S69' 52' 39"E   19.01     C4   70.21   60.00   67.04   S58' 42' 01"E   66.27     C5   70.99   60.00   67.79   S8' 43' 06"W   66.92     C6   70.05   60.00   66.89   S76' 03' 40"W   66.14     C7   71.46   60.00   68.24   N36' 22' 24"W   67.31     C8   7.35   25.00   16.84   N10' 40' 31"W   7.32     C9   12.36   25.00   28.33   N33' 15' 37"W   12.23     C10   39.56   25.00   28.33   N33' 15' 37"W   12.23     C11   74.07   200.30   21.19   S58' 01' 44"E   73.65     C12   19.68   25.00   <	/				/ /	X X 7
C139.8925.0091.43S1* 49' 12"E35.79C239.5725.0090.68S87* 14' 11"W35.56C319.5025.0044.69S69* 52' 39"E19.01C470.2160.0067.04S58* 42' 01"E66.27C570.9960.0067.79S8* 43' 06"W66.92C670.0560.0068.24N36* 22' 24"W67.31C87.3525.0016.84N10* 40' 31"W7.32C912.3625.0028.33N33* 15' 37"W12.23C1039.5625.0021.19S58* 01' 44"E73.65C1174.07200.3021.19S58* 01' 44"E73.65C1219.6825.0045.10S46* 04' 22"E19.17C13117.0760.00111.79S79* 25' 04"E99.36C1425.7360.0024.57N32* 24' 08"E25.53C1513.87265.003.00S40* 23' 47"W13.87C1660.61265.0013.11S32* 20' 39"W60.48			С	urve	Table	
C239.5725.0090.68S87' 14' 11"W35.56C319.5025.0044.69S69' 52' 39"E19.01C470.2160.0067.04S58' 42' 01"E66.27C570.9960.0067.79S8' 43' 06"W66.92C670.0560.0068.24N36' 22' 24"W67.31C87.3525.0016.84N10' 40' 31"W7.32C912.3625.0028.33N33' 15' 37"W12.23C1039.5625.0090.67N87' 13' 49"E35.56C1174.07200.3021.19S58' 01' 44"E73.65C1219.6825.0045.10S46' 04' 22"E19.17C13117.0760.00111.79S79' 25' 04"E99.36C1425.7360.0024.57N32' 24' 08"E25.53C1513.87265.003.00S40' 23' 47"W13.87C1660.61265.0013.11S32' 20' 39"W60.48	Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C319.5025.0044.69S69* 52' 39"E19.01C470.2160.0067.04S58* 42' 01"E66.27C570.9960.0067.79S8* 43' 06"W66.92C670.0560.0066.89S76* 03' 40"W66.14C771.4660.0068.24N36* 22' 24"W67.31C87.3525.0016.84N10* 40' 31"W7.32C912.3625.0028.33N33* 15' 37"W12.23C1039.5625.0090.67N87* 13' 49"E35.56C1174.07200.3021.19S58* 01' 44"E73.65C1219.6825.0045.10S46* 04' 22"E19.17C13117.0760.00111.79S79* 25' 04"E99.36C1425.7360.0024.57N32* 24' 08"E25.53C1513.87265.003.00S40* 23' 47"W13.87C1660.61265.0013.11S32* 20' 39"W60.48	C1	39.89	25.00	91.43	S1° 49' 12"E	35.79
C470.2160.0067.04S58* 42' 01"E66.27C570.9960.0067.79S8* 43' 06"W66.92C670.0560.0066.89S76* 03' 40"W66.14C771.4660.0068.24N36* 22' 24"W67.31C87.3525.0016.84N10* 40' 31"W7.32C912.3625.0028.33N33* 15' 37"W12.23C1039.5625.0090.67N87* 13' 49"E35.56C1174.07200.3021.19S58* 01' 44"E73.65C1219.6825.0045.10S46* 04' 22"E19.17C13117.0760.00111.79S79* 25' 04"E99.36C1425.7360.0024.57N32* 24' 08"E25.53C1513.87265.003.00S40* 23' 47"W13.87C1660.61265.0013.11S32* 20' 39"W60.48	C2	39.57	25.00	90.68	S87° 14' 11"W	35.56
C5   70.99   60.00   67.79   S8* 43' 06"W   66.92     C6   70.05   60.00   66.89   S76* 03' 40"W   66.14     C7   71.46   60.00   68.24   N36* 22' 24"W   67.31     C8   7.35   25.00   16.84   N10* 40' 31"W   7.32     C9   12.36   25.00   28.33   N33* 15' 37"W   12.23     C10   39.56   25.00   90.67   N87* 13' 49"E   35.56     C11   74.07   200.30   21.19   S58* 01' 44"E   73.65     C12   19.68   25.00   45.10   S46* 04' 22"E   19.17     C13   117.07   60.00   111.79   S79* 25' 04"E   99.36     C14   25.73   60.00   24.57   N32* 24' 08"E   25.53     C15   13.87   265.00   3.00   S40* 23' 47"W   13.87     C16   60.61   265.00   13.11   S32* 20' 39"W   60.48	C3	19.50	25.00	44.69	S69° 52' 39"E	19.01
C6   70.05   60.00   66.89   S76* 03' 40"W   66.14     C7   71.46   60.00   68.24   N36* 22' 24"W   67.31     C8   7.35   25.00   16.84   N10* 40' 31"W   7.32     C9   12.36   25.00   28.33   N33* 15' 37"W   12.23     C10   39.56   25.00   90.67   N87* 13' 49"E   35.56     C11   74.07   200.30   21.19   S58* 01' 44"E   73.65     C12   19.68   25.00   45.10   S46* 04' 22"E   19.17     C13   117.07   60.00   111.79   S79* 25' 04"E   99.36     C14   25.73   60.00   24.57   N32* 24' 08"E   25.53     C15   13.87   265.00   3.00   S40* 23' 47"W   13.87     C16   60.61   265.00   13.11   S32* 20' 39"W   60.48	C4	70.21	60.00	67.04	S58° 42' 01"E	66.27
C7 71.46 60.00 68.24 N36° 22' 24"W 67.31   C8 7.35 25.00 16.84 N10° 40' 31"W 7.32   C9 12.36 25.00 28.33 N33° 15' 37"W 12.23   C10 39.56 25.00 90.67 N87° 13' 49"E 35.56   C11 74.07 200.30 21.19 S58° 01' 44"E 73.65   C12 19.68 25.00 45.10 S46° 04' 22"E 19.17   C13 117.07 60.00 111.79 S79° 25' 04"E 99.36   C14 25.73 60.00 24.57 N32° 24' 08"E 25.53   C15 13.87 265.00 3.00 S40° 23' 47"W 13.87   C16 60.61 265.00 13.11 S32° 20' 39"W 60.48	C5	70.99	60.00	67.79	S8° 43' 06"W	66.92
C8   7.35   25.00   16.84   N10* 40' 31"W   7.32     C9   12.36   25.00   28.33   N33* 15' 37"W   12.23     C10   39.56   25.00   90.67   N87* 13' 49"E   35.56     C11   74.07   200.30   21.19   S58* 01' 44"E   73.65     C12   19.68   25.00   45.10   S46* 04' 22"E   19.17     C13   117.07   60.00   111.79   S79* 25' 04"E   99.36     C14   25.73   60.00   24.57   N32* 24' 08"E   25.53     C15   13.87   265.00   3.00   S40* 23' 47"W   13.87     C16   60.61   265.00   13.11   S32* 20' 39"W   60.48	C6	70.05	60.00	66.89	S76° 03' 40"W	66.14
C9   12.36   25.00   28.33   N33° 15' 37"W   12.23     C10   39.56   25.00   90.67   N87° 13' 49"E   35.56     C11   74.07   200.30   21.19   S58° 01' 44"E   73.65     C12   19.68   25.00   45.10   S46° 04' 22"E   19.17     C13   117.07   60.00   111.79   S79° 25' 04"E   99.36     C14   25.73   60.00   24.57   N32° 24' 08"E   25.53     C15   13.87   265.00   3.00   S40° 23' 47"W   13.87     C16   60.61   265.00   13.11   S32° 20' 39"W   60.48	C7	71.46	60.00	68.24	N36° 22' 24"W	67.31
C10   39.56   25.00   90.67   N87* 13' 49"E   35.56     C11   74.07   200.30   21.19   \$58* 01' 44"E   73.65     C12   19.68   25.00   45.10   \$46* 04' 22"E   19.17     C13   117.07   60.00   111.79   \$79* 25' 04"E   99.36     C14   25.73   60.00   24.57   N32* 24' 08"E   25.53     C15   13.87   265.00   3.00   \$40* 23' 47"W   13.87     C16   60.61   265.00   13.11   \$32* 20' 39"W   60.48	C8	7.35	25.00	16.84	N10° 40' 31"W	7.32
C11   74.07   200.30   21.19   S58* 01' 44"E   73.65     C12   19.68   25.00   45.10   S46* 04' 22"E   19.17     C13   117.07   60.00   111.79   S79* 25' 04"E   99.36     C14   25.73   60.00   24.57   N32* 24' 08"E   25.53     C15   13.87   265.00   3.00   S40* 23' 47"W   13.87     C16   60.61   265.00   13.11   S32* 20' 39"W   60.48	C9	12.36	25.00	28.33	N33° 15' 37"W	12.23
C12   19.68   25.00   45.10   S46* 04' 22"E   19.17     C13   117.07   60.00   111.79   S79* 25' 04"E   99.36     C14   25.73   60.00   24.57   N32* 24' 08"E   25.53     C15   13.87   265.00   3.00   S40* 23' 47"W   13.87     C16   60.61   265.00   13.11   S32* 20' 39"W   60.48	C10	39.56	25.00	90.67	N87° 13' 49"E	35.56
C13   117.07   60.00   111.79   S79° 25' 04"E   99.36     C14   25.73   60.00   24.57   N32° 24' 08"E   25.53     C15   13.87   265.00   3.00   S40° 23' 47"W   13.87     C16   60.61   265.00   13.11   S32° 20' 39"W   60.48	C11	74.07	200.30	21.19	S58° 01' 44"E	73.65
C14   25.73   60.00   24.57   N32° 24' 08"E   25.53     C15   13.87   265.00   3.00   S40° 23' 47"W   13.87     C16   60.61   265.00   13.11   S32° 20' 39"W   60.48	C12	19.68	25.00	45.10	S46° 04' 22"E	19.17
C15   13.87   265.00   3.00   S40° 23' 47"W   13.87     C16   60.61   265.00   13.11   S32° 20' 39"W   60.48	C13	117.07	60.00	111.79	S79° 25' 04"E	99.36
C16 60.61 265.00 13.11 S32* 20' 39"W 60.48	C14	25.73	60.00	24.57	N32° 24' 08"E	25.53
	C15	13.87	265.00	3.00	S40° 23' 47"W	13.87
C17 105.68 335.00 18.08 S34* 49' 45"W 105.25	C16	60.61	265.00	13.11	S32° 20' 39"W	60.48
	C17	105.68	335.00	18.08	S34° 49' 45"W	105.25
C18 49.37 265.00 10.67 N31° 07' 43"E 49.30	C18	49.37	265.00	10.67	N31° 07' 43"E	49.30
C19 34.23 265.00 7.40 N40° 09' 58"E 34.21	C19	34.23	265.00	7.40	N40° 09' 58"E	34.21
C20 37.88 25.00 86.81 N87° 16' 24"E 34.36	C20	37.88	25.00	86.81	N87° 16' 24"E	34.36

/			/	/	
Curve Table					
Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C21	40.66	25.00	93.19	N2° 43' 37"W	36.32
C22	19.68	25.00	45.10	S26* 46' 15"E	19.17
C23	48.36	60.00	46.18	S27* 18' 46"E	47.06
C24	70.49	60.00	67.31	S84* 03' 37"E	66.50
C25	66.93	60.00	63.92	N30° 19' 33"E	63.52
C26	19.68	25.00	45.10	N20° 55' 02"E	19.17
C27	53.28	35.00	87.21	S87* 04' 24"W	48.28
C28	19.68	25.00	45.10	N66° 00' 59"E	19.17
C29	123.29	60.00	117.73	N29° 42' 04"E	102.71
C30	27.77	60.00	26.52	N42° 25' 24"W	27.52
C31	71.59	60.00	68.36	N89° 51' 46"W	67.41
C32	60.31	60.00	57.59	S27°09'46"W	57.80
C33	19.68	25.00	45.10	S20° 55' 02"W	19.17
C34	140.16	60.00	133.84	N46° 48' 08"W	110.39
C35	19.68	25.00	45.10	S88° 49' 41"W	19.17
C36	48.18	130.30	21.19	N58° 01' 44"W	47.91
C37	38.98	25.00	89.33	N2° 46' 11"W	35.15
C38	94.16	335.00	16.10	N33° 50' 38"E	93.85

PRELIMINARY PLAN CERTIFICATION

Preliminary Plan Commissioner's Court Approval:

The Commissioner's Court of Brazos County, Texas voted affirmatively to recommend conditional approval of this Preliminary Plan, subject to conditions enumerated in minutes of this date.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_."

County Judge Brazos County, Texas LEGEND

- · - PHASE BOUNDARY

General Notes:

1. Potable water supply to be provided by agreement with Wickson Creek SUD.

- 2. Electrical supply to be provided by agreement with Bryan Texas Utilities
- 3. According to the Flood Insurance Rate Map 48041C0210E (Effect. 5/16/2012) and Flood Insurance Rate Map 48041C0250E (Effect. 5/16/2012), No portion of this site is located within a 100-year Zone A flood hazard area 4. Amenities, entry monuments, landscaping and common areas to be maintained by home
- owners association.
- 5. Minimum setbacks are as follows: 5.1. Front:
- 50 feet 5.2. Rear: 20 feet
- 5.3. Side: 20 feet 5.4. Side/Street: 25 feet
- 6. The Metes and Bounds Description provided by TICE Engineering and Surveying, Plat Date June 10th, 2024
- 7. Basis of Bearing: Texas State Plane Central Zone (4203) with NAD 83 DATUM 8. All posted roadway speeds for subdivision to be 30 MPH
- 9. All Right of Ways in this Subdivision are to be 70 feet wide per Brazos County requirements with an additional 16 foot dedicated public utility easement on both adjacent sides with the exception of Charlinda Ln and that section of Ellehue Ln fronting the reserve property which will have a 20 foot dedicated public utility easement on West side of Right of Way only. All lots to have a 10 foot public utility/drainage easement on side and back lot lines.
- 10. Current location of site is inside the ETJ of City of Bryan
- 11. Detention/Retention facilities to be constructed with phase 1 and connected by temporary drainage swales
- 12. Any utility easements shown may include a drainage easements if needed. 13. Individual lots to be serviced by OSSF shall comply with Brazos County and State of Texas requirements and shall be per permitted by Brazos County Health Department. All lots to have a site evaluation report and soils report completed by a state licensed sanitarian filed with the permitting authority. Minimum encroachment for on-site sanitary sewer disposal shall comply with Chapter 285 Texas Administrative Code and Brazos County requirements. No septic systems shall be installed within 50 feet of proposed detention areas
- 14. Where electric facilities are installed, BTU has the right to install, operate, relocate, construct, reconstruct, add to, maintain, inspect, patrol, enlarge, repair, remove and replace said facilities upon, over, under, and across the property included in the PUE, and the right of ingress and egress on property adjacent to the PUE to access electric facilities.
- 15. No structure or land within this plat shall hereafter be located or altered without first obtaining a Development Permit from the Brazos County floodplain administrator. The minimum lowest finished floor elevation shall be one (1) foot higher than the highest spot elevation that is located within five (5) feet outside the perimeter of the building, or two (2) feet above the Base Flood Elevation ("BFE"), whichever is higher.
- 16. Rural mailboxes shall be set five (5) feet from the edge of the pavement or behind curbs, when used. All mailboxes within county arterial right-of-way shall meet the current TxDOT standards. Any mailbox that does not meet this requirement may be removed by Brazos County. For Single-Family Residential Developments, Multi-Unit Residential Developments or Manufactured Home Communities, Neighbor Delivery and Collection Box Units ("NDCBUs"), or community mailboxes, shall be required. If possible, these mailbox units should be installed on low volume intersecting roadways or on private property. Locations for the NDCBUs shall be shown on the construction Plans.
- 17. In approving this plat by the Commissioner's Court of Brazos County, Texas, it is understood that the building of all roads, and other public thoroughfares and any bridges or culverts necessary to be constructed or placed is the responsibility of the owner(s) of the tract of land covered by this plat in accordance with the plans and specifications prescribed by the Commissioner's Court of Brazos County, Texas. Said Commissioner's Court assumes no obligation to build any of the roads, or other public thoroughfares shown on this plat, or of constructing any of the bridges or drainage improvements in connection therewith. The County will assume no responsibility for drainage ways or easements in the subdivision, other than those draining or protecting the road system.
- 18. It is the responsibility of the owner, not the County, to assure compliance with the provisions of all applicable state, federal and local laws and regulations relating to the platting and Development of this property. The County assumes no responsibility for the accuracy of representations by the other parties in this plat. Floodplain data, in particular, may change. It is further understood that the owners of the tract of land covered by this plat must install at their own expense all traffic control devices and signage that may be required before the roads in the subdivision have finally been accepted for maintenance by the County.
- 19. Existing deed overlap described in survey to be quick claimed to property owner next door 20. A homeowner's association (HOA) shall be established with direct responsibility to, and controlled by, the property owners involved to provide for operation, repair and maintenance of all common areas, private drainage easements, and private stormwater detention facilities which are part of this subdivision. The City of Bryan shall not be responsible for any operation, repair and maintenance of these areas.

This document was prepared for preliminary review by permitting of	authority under
the direction of Benjamin Wall, PE Lic# 150839	
Not to be used for construction purposes	

BLOCK	LOT	WIDTH	DEPTH	GRADING TYPE
1	1	101.9	301.9	А
1	2	72.6	301.2	А
1	3	105.9	250.3	А
1	4	117.4	230.47	А
1	5	94.4	308	А
1	6	146.4	305.5	А
1	7	109.56	417.23	А
1	8	109.7	412.2	А
1	9	120.2	396.6	А
2	1	202.6	261.3	С
2	2	155.9	241.8	С
2	3	129.1	368.6	А
2	4	125.9	343	А
2	5	123.3	319.7	А
2	6	170	294	А
2	7	174.4	240.8	А
1	10	132.5	355.6	А
1	11	137.7	318.6	А
1	12	139.56	314.9	А
1	13	139.1	313.1	А
1	14	140.3	311.4	А
1	15	144.6	309.5	А
1	16	150.5	307.5	А
3	1	177.7	265.7	С
3	2	242	191.9	А
3	3	93.5	294.13	А
3	4	115.7	273.4	С
3	5	163.8	253.5	С
3	6	131.5	241.9	С
3	7	115.6	204.1	С
3	8	189.9	243.9	С

PRELIMINARY PLAN FOR REVIEW ONLY

PRELIMINARY PLAN HARVEST MEADOWS

BRAZOS COUNTY TEXAS TOTAL 31 LOTS

BLOCK 1: LOTS 1-16, BLOCK 2: LOTS 1-7, BLOCK 3: LOTS 1-8

FROM 41.343 ACRE TRACT R. PERRY SURVEY ABSTRACT 44

BRAZOS COUNTY TEXAS JUNE 2024

OWNER: B/CS LEASING, LLC PO BOX 138 KURTEN TX 77862

**ENGINEER:** F**-2356**1 1061 INNOVATION DR

BRYAN TX 77808

SURVEYOR: CIVIL CONSTRUCTORS INC TICE ENGINEERING, INC 11400 SH30, SUITE 305 COLLEGE STATION TX 77845