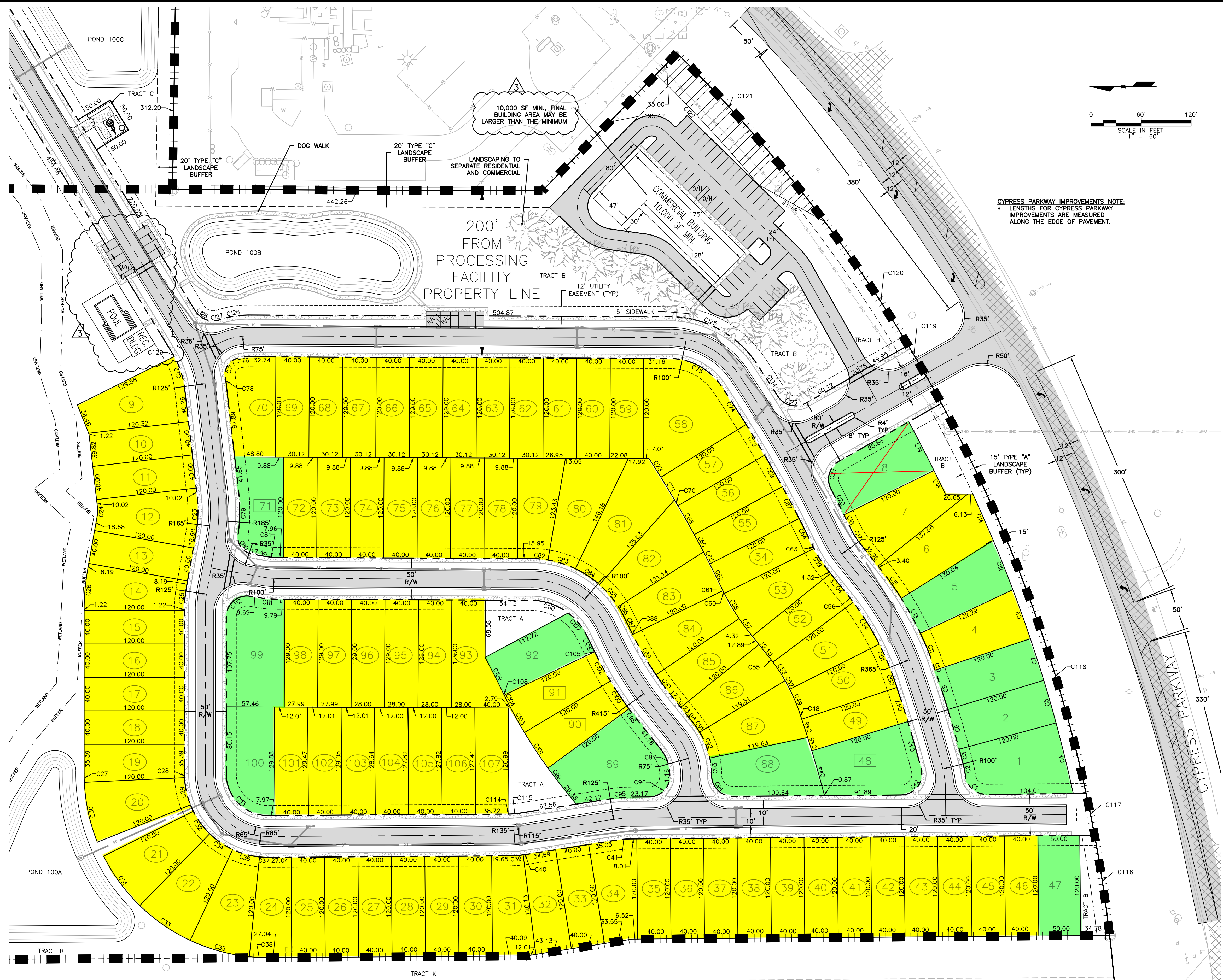


Curve Table					Curve Table						
Curve #	Length	Radius	Delta	Chord Direction	Cr'd Lng	Curve #	Length	Radius	Delta	Chord Direction	Cr'd Lng
C1	36.17	25.00	82.90	N41° 00' 11"E	33.10	C66	23.42	1425.06	0.94	N61° 52' 32"E	23.42
C2	15.26	125.00	7.00	N78° 57' 27"E	15.25	C67	43.07	1545.06	1.60	S62° 12' 12"W	43.07
C3	17.92	1624.86	0.63	N75° 08' 38"E	17.92	C68	39.72	1425.06	1.60	N60° 36' 23"E	39.72
C4	87.10	1744.86	2.86	S76° 15' 29"W	87.09	C69	43.07	1545.06	1.60	S60° 36' 23"W	43.07
C5	53.04	1744.86	1.74	S73° 57' 26"W	53.04	C70	8.19	1425.06	0.33	N59° 38' 35"E	8.19
C6	49.39	1624.86	1.74	N73° 57' 26"E	49.39	C71	31.53	1425.06	1.27	N58° 50' 40"E	31.53
C7	52.32	1744.86	1.72	S72° 13' 39"W	52.32	C72	43.07	1545.06	1.60	S59° 00' 33"W	43.07
C8	49.54	1624.86	1.75	N72° 12' 47"E	49.54	C73	26.30	1425.06	1.06	N57° 40' 55"E	26.30
C9	62.38	1744.86	2.05	S70° 20' 39"W	62.38	C74	54.30	1545.06	2.01	S57° 12' 14"W	54.29
C10	3.75	1624.86	0.13	N71° 16' 24"E	3.75	C75	8.26	150.00	3.15	N81° 49' 12"E	8.26
C11	43.84	390.00	6.44	N67° 59' 14"E	43.81	C76	13.54	50.00	15.51	S7° 31' 53"E	13.50
C12	63.42	1744.86	2.08	S68° 16' 43"W	63.42	C77	29.49	20.00	84.47	S57° 31' 21"E	26.89
C13	47.59	390.00	6.99	N61° 16' 16"E	47.56	C78	8.26	150.00	3.15	N81° 49' 12"E	8.26
C14	60.68	1744.86	1.99	S66° 14' 28"W	60.67	C79	52.20	200.00	14.95	S89° 07' 34"E	52.05
C15	44.35	390.00	6.52	N54° 31' 02"E	44.33	C80	30.83	20.00	88.31	N54° 11' 36"E	27.87
C16	31.54	1715.06	1.05	S64° 15' 57"W	31.54	C81	12.84	75.00	9.81	N5° 07' 51"E	12.83
C17	22.91	100.00	13.13	N57° 49' 21"E	22.86	C82	20.78	125.00	9.53	N4° 59' 17"E	20.76
C18	18.00	1595.06	0.65	N64° 03' 44"E	18.00	C83	34.59	125.00	15.86	N17° 40' 44"E	34.48
C19	65.58	1715.06	2.19	S62° 38' 36"W	65.58	C84	34.59	125.00	15.86	N33° 32' 07"E	34.48
C20	34.72	1595.06	1.25	N63° 06' 55"E	34.72	C85	34.59	125.00	15.86	N49° 23' 30"E	34.48
C21	38.42	25.00	88.05	S73° 29' 08"E	34.75	C86	13.25	125.00	6.07	N60° 21' 24"E	13.24
C22	40.24	100.00	23.06	S71° 52' 07"W	39.97	C87	22.59	1305.06	0.99	N63° 53' 22"E	22.59
C23	43.56	150.00	16.64	N88° 16' 59"W	43.41	C88	1.81	390.00	0.27	N64° 15' 09"E	1.81
C24	8.71	30.00	16.64	S88° 16' 59"E	8.68	C89	55.76	390.00	8.19	N60° 01' 25"E	55.71
C25	26.28	150.00	10.04	N84° 58' 54"W	26.24	C90	31.78	390.00	4.67	N53° 35' 37"E	31.77
C26	47.30	270.00	10.04	S84° 58' 54"E	47.24	C91	13.39	100.00	7.67	N55° 05' 45"E	13.38
C27	10.14	220.00	2.64	N88° 40' 48"E	10.14	C92	33.49	100.00	19.19	N68° 31' 35"E	33.33
C28	4.61	100.00	2.64	S88° 40' 48"W	4.61	C93	20.88	100.00	11.96	N84° 06' 07"E	20.84
C29	33.49	100.00	19.19	S77° 45' 57"W	33.33	C94	39.50	25.00	90.53	N44° 49' 03"E	35.52
C30	73.68	220.00	19.19	N77° 45' 57"E	73.33	C95	22.45	150.00	8.58	N4° 44' 12"W	22.43
C31	73.68	220.00	19.19	N53° 48' 06"E	73.33	C96	39.27	25.00	90.00	N45° 26' 56"W	35.36
C32	33.49	100.00	19.19	S53° 48' 06"W	33.33	C97	33.42	50.00	38.29	S70° 24' 19"W	32.80
C33	73.68	220.00	19.19	N34° 36' 49"E	73.33	C98	20.14	440.00	2.62	S52° 34' 13"W	20.13
C34	33.49	100.00	19.19	S34° 36' 49"W	33.33	C99	25.63	560.00	2.62	N52° 34' 13"E	25.62
C35	73.68	220.00	19.19	N15° 25' 31"E	73.33	C100	40.01	440.00	5.21	S56° 29' 12"W	40.00
C36	33.49	100.00	19.19	S15° 25' 31"W	33.33	C101	50.93	560.00	5.21	N56° 29' 12"E	50.91
C37	10.81	100.00	6.20	S2° 44' 00"W	10.81	C102	40.01	440.00	5.21	S61° 41' 49"W	40.00
C38	23.79	220.00	6.20	N2° 44' 00"E	23.78	C103	33.73	560.00	3.45	N60° 49' 03"E	33.73
C39	17.99	150.00	6.87	S3° 48' 00"E	17.98	C104	17.20	560.00	1.76	N63° 25' 22"E	17.19
C40	4.68	150.00	1.79	S8° 07' 47"E	4.68	C105	0.64	440.00	0.08	S64° 20' 38"W	0.64
C41	14.97	100.00	8.58	S4° 44' 12"E	14.95	C106	21.73	1255.06	0.99	S63° 53' 22"W	21.73
C42	45.52	25.00	104.33	N52° 36' 56"W	39.49	C107	34.34	75.00	26.23	S50° 16' 36"W	34.04
C43	58.64	1574.86	2.13	S74° 09' 03"W	58.64	C108	0.81	560.00	0.08	N64° 20' 38"E	0.81
C44	54.81	1454.86	2.16	N74° 09' 48"E	54.80	C109	49.81	1135.06	2.51	N63° 07' 42"E	49.81
C45	16.69	1454.86	0.66	N72° 45' 19"E	16.69	C110	48.35	75.00	36.93	S18° 41' 33"W	47.51
C46	23.03	1454.86	0.91	N71° 58' 23"E	23.03	C111	21.40	125.00	9.81	S5° 07' 51"W	21.38
C47	43.01	1574.86	1.56	S72° 18' 06"W	43.00	C112	43.65	25.00	100.04	S39° 58' 54"E	38.31
C48	7.93	1454.86	0.31	N71° 21' 48"E	7.93	C113	78.86	50.00	90.36	N44° 49' 03"E	70.94
C49	30.67	220.00	7.99	N67° 12' 50"E	30.64	C114	1.28	100.00	0.73	N0° 43' 52"W	1.28
C50	47.39	340.00	7.99	S67° 12' 50"W	47.35	C115	13.83	100.00	7.93	N5° 03' 39"W	13.82
C51	47.39	340.00	7.99	S67° 12' 50"W	47.35	C116	121.24	1759.86	3.95	S81° 25' 20"W	121.22
C52	11.70	220.00	3.05	N61° 41' 51"E	11.69	C117	50.93	1759.86	1.66	S78° 37' 11"W	50.92
C53	26.61	220.00	6.93	N56° 42' 33"E	26.60	C118	499.69	1759.86	16.27	S69° 39' 23"W	498.01
C54	59.21	340.00	9.98	S58° 13' 56"W	59.13	C119	80.01	1759.86	2.60	S60° 13' 11"W	80.00
C55	7.62	220.00	1.98	N52° 15' 05"E	7.62	C120	178.67	1759.86	5.82	S56° 00' 32"W	178.59
C56	11.77	340.00	1.98	S52° 15' 05"W	11.77	C121	268.45	1759.86	8.74	S48° 43' 50"W	268.19
C57	22.00	270.00	4.67	N53° 35' 37"E	21.99	C122	179.78	1724.86	5.97	N47° 20' 48"E	179.70
C58	34.82	270.00	7.39	N59° 37' 18"E	34.79	C123	38.12	25.00	87.36	N14° 12' 54"E	34.53
C59	31.56	150.00	12.06	S57° 17' 15"W	31.51	C124	47.20	1595.06	1.70	N57° 02' 42"E	47.20
C60	3.79	270.00	0.80	N63° 43' 04"E	3.79	C125	122.11	125.00	55.97	N28° 12' 40"E	117.31
C61	1.25	270.00	0.27	N64° 15' 09"E	1.25	C126	33.93	100.00	19.44	N9° 29' 40"W	33.77
C62	34.41	1425.06	1.38	N63° 41' 37"E	34.41	C127	33.90	25.00	77.70	N19° 38' 03"E	31.36
C63	2.80	150.00	1.07	S63° 51' 02"W	2.80	C128	33.90	25.00	77.70	N19° 38' 03"E	31.36
C64	37.31	1545.06	1.38	S63° 41' 37"W	37.31	C129	3.24	100.00	1.86	S59° 24' 40"W	3.24
C65	16.30	1425.06	0.66	N62° 40' 27"E	16.30						

40's
50's



LINE LEGEND

- PROPERTY BOUNDARY
- - - RIGHT OF WAY LINE
- - - PROPOSED EASEMENT LINE
- x- EXISTING FENCE
- o- EXISTING OVERHEAD ELEC.
- CENTERLINE
- - - LANDSCAPE EASEMENT
- WETLAND
- - - WETLAND LINE
- BUFFER
- - - WETLAND BUFFER LINE

30924

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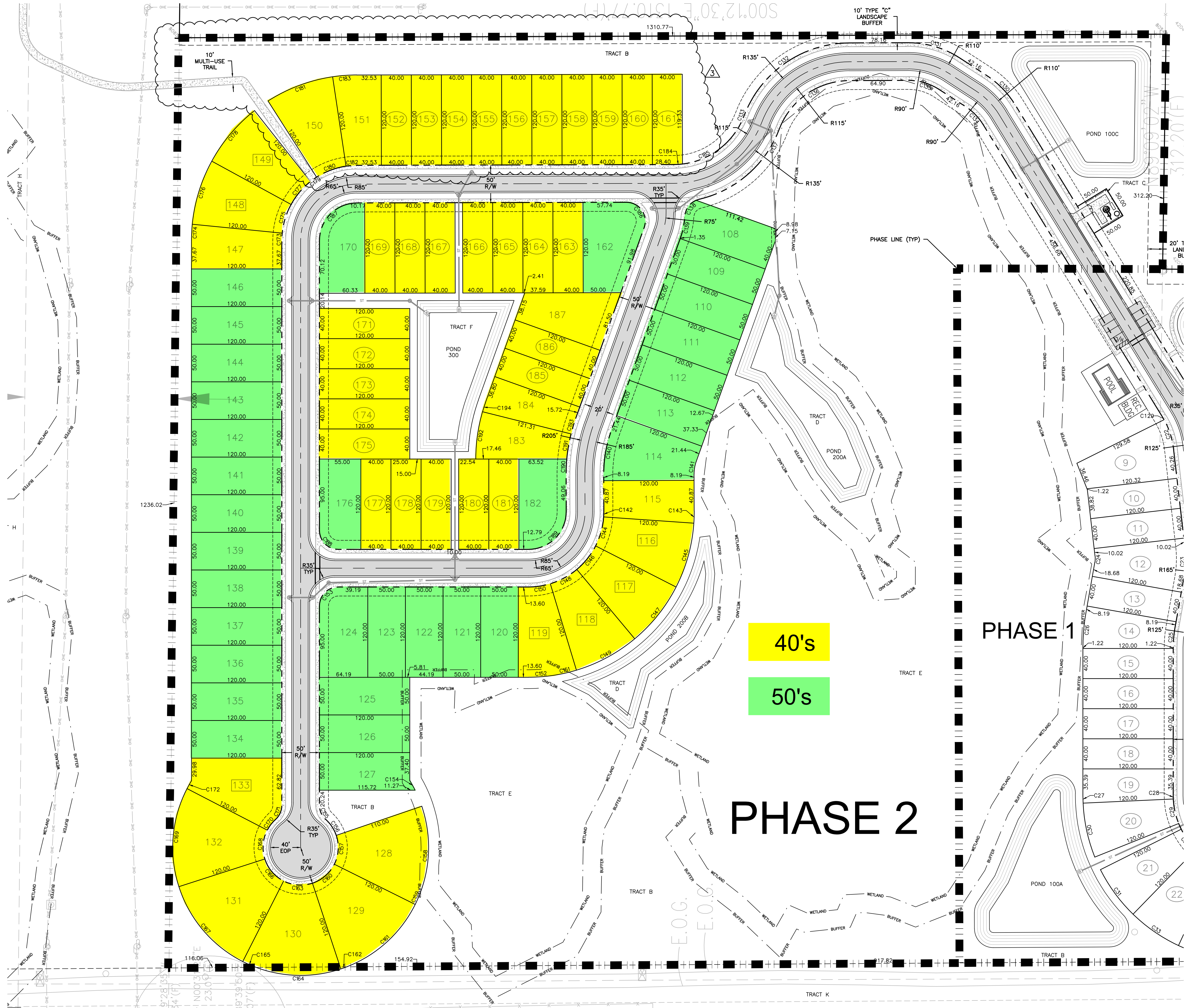
PRELIMINARY
 DATE: _____
 DAVID BOOHER P.E. #78186

NO.	DATE	DESCRIPTION	BY
1	REVISED PER COUNTY COMMENTS		
2	REVISED PER COUNTY COMMENTS		
3	REVISED PER COUNTY COMMENTS		

MARION CREEK ESTATES
 POLK COUNTY, FLORIDA
 SECTION 19, T1P 27, R1G 28
 POLK COUNTY, FL
 SITE PLAN PHASE 1
 PROJECT NAME SHEET

DATE: 03-24-2020
 SCALE: 1"=60'
 PROJECT #: 20F004
 DRAWN BY: DMH
 APPROVED BY: DRB

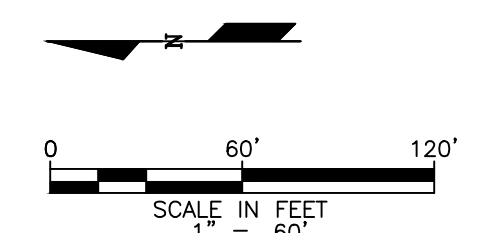
SHEET NUMBER
 2.1



Curve #	Length	Radius	Delta	Chord Direction	Crd Lng
C130	55.60	125.00	25.49	N45° 44' 20"E	55.15
C131	72.43	125.00	33.20	N16° 23' 45"E	71.42
C132	180.88	150.00	69.09	N34° 44' 53"W	170.12
C133	109.08	100.00	62.50	N38° 02' 37"W	103.75
C134	33.36	75.00	25.49	S45° 44' 20"W	33.09
C135	43.46	75.00	33.20	S16° 23' 45"W	42.85
C136	120.58	100.00	69.09	S34° 44' 53"E	113.41
C137	146.98	150.00	56.14	S41° 13' 18"E	141.17
C138	27.57	25.00	63.18	S55° 09' 40"E	26.19
C139	28.76	100.00	16.48	S78° 30' 48"E	28.66
C140	59.13	170.00	19.93	S80° 14' 20"E	58.83
C141	17.39	50.00	19.93	N80° 14' 20"W	17.30
C142	7.31	100.00	4.19	S88° 06' 35"E	7.31
C143	16.08	220.00	4.19	N88° 06' 35"W	16.07
C144	40.27	100.00	23.07	S74° 28' 45"E	40.00
C145	88.60	220.00	23.07	N74° 28' 45"W	88.00
C146	40.27	100.00	23.07	S51° 24' 19"E	40.00
C147	88.60	220.00	23.07	N51° 24' 19"W	88.00
C148	40.27	100.00	23.07	S28° 19' 53"E	40.00
C149	88.60	220.00	23.07	N28° 19' 53"W	88.00
C150	29.31	100.00	16.79	S8° 23' 50"E	29.21
C151	30.78	220.00	8.02	N12° 47' 12"W	30.75
C152	33.71	220.00	8.78	N4° 23' 22"W	33.68
C153	39.27	25.00	90.00	S45° 00' 00"E	35.36
C154	14.42	170.00	4.86	S60° 57' 47"W	14.42
C155	21.03	25.00	48.19	N65° 54' 19"E	20.41
C156	25.66	50.00	29.40	N56° 30' 35"E	25.37
C157	39.48	50.00	45.24	S86° 10' 16"E	38.46
C158	115.84	170.00	39.04	N89° 16' 14"W	113.61
C159	18.39	170.00	6.20	N66° 39' 02"W	18.38
C160	39.48	50.00	45.24	S40° 55' 53"E	38.46
C161	125.95	170.00	42.45	S42° 19' 33"E	123.09
C162	8.27	170.00	2.79	N19° 42' 21"W	8.27
C163	39.48	50.00	45.24	S4° 18' 30"W	38.46
C164	114.45	170.00	38.57	N0° 58' 28"E	112.30
C165	19.78	170.00	6.67	S23° 35' 40"W	19.77
C166	39.48	50.00	45.24	S49° 32' 53"W	38.46
C167	134.23	170.00	45.24	N49° 32' 53"E	130.77
C168	39.48	50.00	45.24	N85° 12' 44"W	38.46
C169	134.23	170.00	45.24	S85° 12' 44"E	130.77
C170	18.14	50.00	20.78	N52° 12' 05"W	18.04
C171	21.03	25.00	48.19	N65° 54' 19"W	20.41
C172	12.04	170.00	4.06	S60° 33' 46"E	12.04
C173	9.87	100.00	5.66	N87° 10' 16"W	9.87
C174	21.72	220.00	5.66	S87° 10' 16"E	21.71
C175	40.13	100.00	22.99	N72° 50' 51"W	39.86
C176	88.28	220.00	22.99	S72° 50' 51"E	87.68
C177	40.27	100.00	23.07	N49° 48' 56"W	40.00
C178	88.60	220.00	23.07	S49° 48' 56"E	88.00
C179	10.00	100.00	5.73	N35° 24' 49"W	10.00
C180	41.97	100.00	24.05	N20° 31' 27"W	41.67
C181	92.34	220.00	24.05	S20° 31' 27"E	91.67
C182	14.60	100.00	8.36	N4° 19' 03"W	14.58
C183	32.11	220.00	8.36	S4° 19' 03"E	32.09
C184	11.62	100.00	6.66	N3° 27' 55"W	11.62
C185	109.08	100.00	62.50	N38° 02' 37"W	103.75
C186	47.94	25.00	109.86	S54° 47' 41"W	40.92
C187	78.42	50.00	89.86	S45° 04' 04"E	70.63
C188	39.27	25.00	90.00	N45° 00' 00"E	35.36
C189	78.72	50.00	90.20	N45° 06' 06"W	70.84
C190	20.79	220.00	5.41	N87° 29' 47"W	20.78
C191	33.91	220.00	8.83	N80° 22' 25"W	33.88
C192	63.69	220.00	16.59	S81° 52' 56"E	63.47
C193	21.82	220.00	5.68	N73° 06' 58"W	21.81
C194	12.72	220.00	3.31	S71° 55' 53"E	12.72

LINE LEGEND

- PROPERTY BOUNDARY
- - - RIGHT OF WAY LINE
- - - PROPOSED EASEMENT LINE
- x EXISTING FENCE
- - - EXISTING OVERHEAD ELEC.
- - - CENTERLINE
- - - LANDSCAPE EASEMENT
- - - WETLAND LINE
- - - WETLAND BUFFER LINE



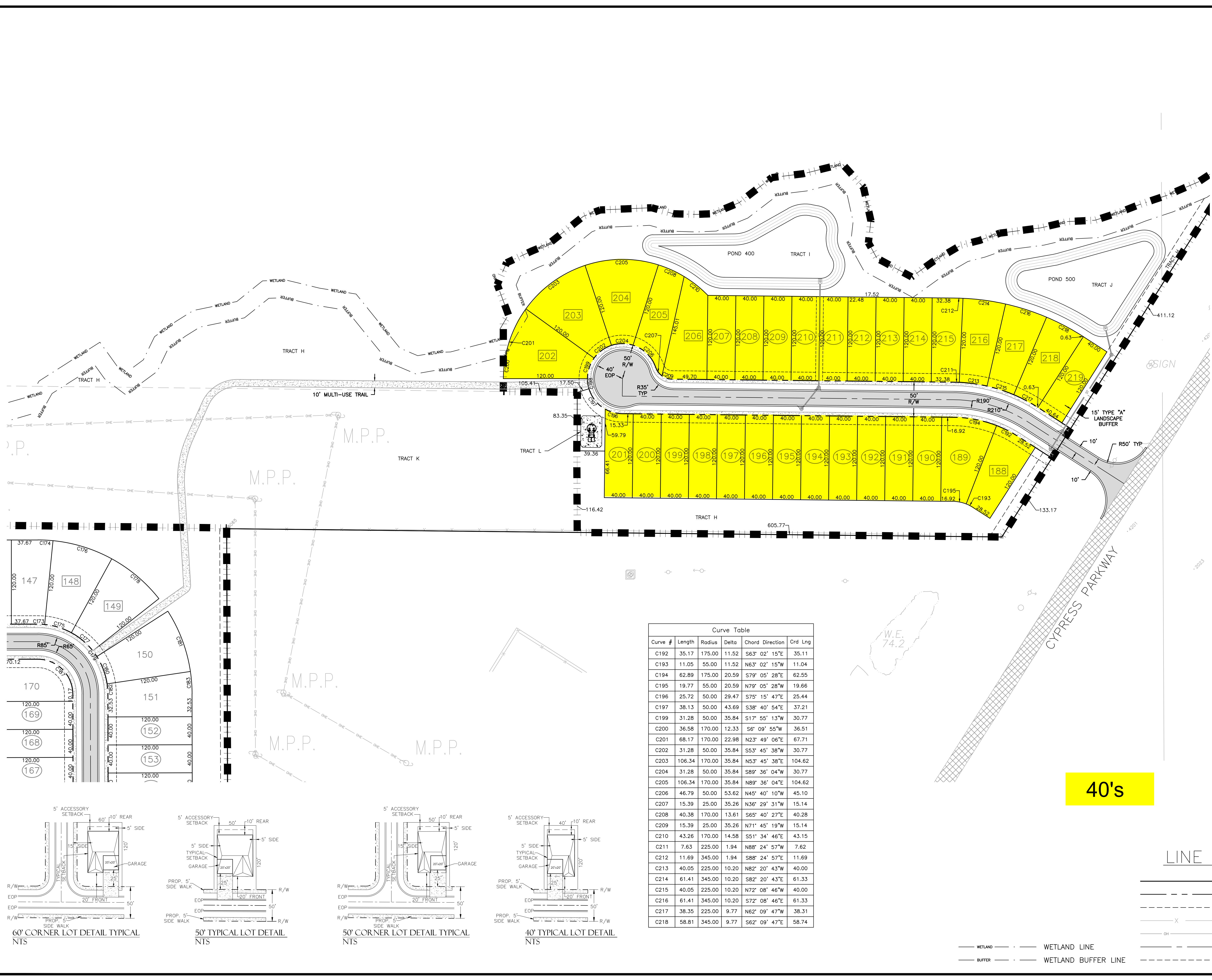
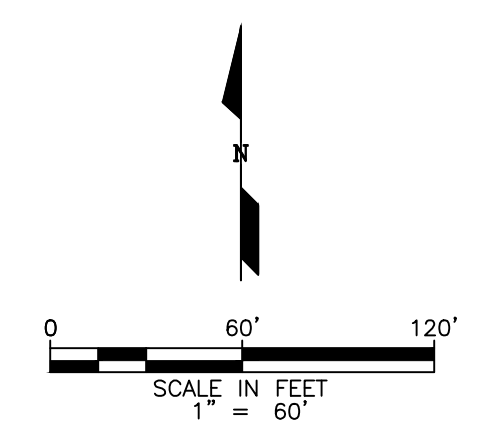
40's
50's

PHASE 1

PHASE 2

REVISIONS

DATE	NO.	DESCRIPTION
11-24-2020	1	REVISED FOR COUNTY COMMENTS
11-24-2020	2	REVISED FOR COUNTY COMMENTS
11-11-2020	3	REVISED FOR COUNTY COMMENTS

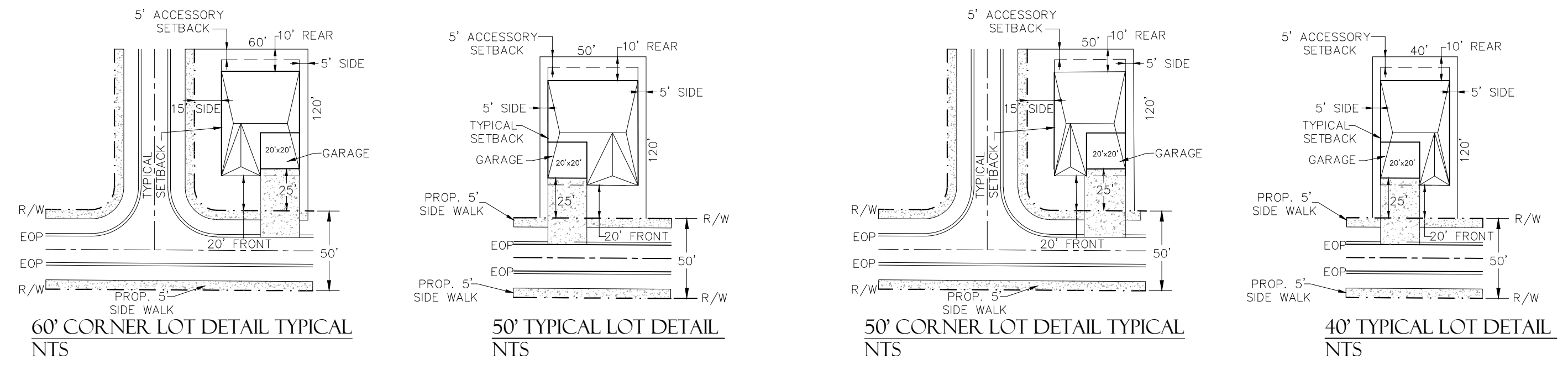


Curve #	Length	Radius	Delta	Chord Direction	Crd Lng
C192	35.17	175.00	11.52	S63° 02' 15"E	35.11
C193	11.05	55.00	11.52	N63° 02' 15"W	11.04
C194	62.89	175.00	20.59	S79° 05' 28"E	62.55
C195	19.77	55.00	20.59	N79° 05' 28"W	19.66
C196	25.72	50.00	29.47	S75° 15' 47"E	25.44
C197	38.13	50.00	43.69	S38° 40' 54"E	37.21
C199	31.28	50.00	35.84	S17° 55' 13"W	30.77
C200	36.58	170.00	12.33	S6° 09' 55"W	36.51
C201	68.17	170.00	22.98	N23° 49' 06"E	67.71
C202	31.28	50.00	35.84	S53° 45' 38"W	30.77
C203	106.34	170.00	35.84	N53° 45' 38"E	104.62
C204	31.28	50.00	35.84	S89° 36' 04"W	30.77
C205	106.34	170.00	35.84	N89° 36' 04"E	104.62
C206	46.79	50.00	53.62	N45° 40' 10"W	45.10
C207	15.39	25.00	35.26	N36° 29' 31"W	15.14
C208	40.38	170.00	13.61	S65° 40' 27"E	40.28
C209	15.39	25.00	35.26	N71° 45' 19"W	15.14
C210	43.26	170.00	14.58	S51° 34' 46"E	43.15
C211	7.63	225.00	1.94	N88° 24' 57"W	7.62
C212	11.69	345.00	1.94	S88° 24' 57"E	11.69
C213	40.05	225.00	10.20	N82° 20' 43"W	40.00
C214	61.41	345.00	10.20	S82° 20' 43"E	61.33
C215	40.05	225.00	10.20	N72° 08' 46"W	40.00
C216	61.41	345.00	10.20	S72° 08' 46"E	61.33
C217	38.35	225.00	9.77	N62° 09' 47"W	38.31
C218	58.81	345.00	9.77	S62° 09' 47"E	58.74

40's

LINE LEGEND

- — — — — PROPERTY BOUNDARY
- — — — — RIGHT OF WAY LINE
- - - - - PROPOSED EASEMENT LINE
- X — — — — EXISTING FENCE
- OH — — — — EXISTING OVERHEAD ELEC.
- — — — — CENTERLINE
- - - - - LANDSCAPE EASEMENT



PRELIMINARY

DATE	NO.	DESCRIPTION
03-24-2020	1	REVISED PER COUNTY COMMENTS
03-24-2020	2	REVISED PER COUNTY COMMENTS
11-12-2020	3	REVISED PER COUNTY COMMENTS

MARION CREEK ESTATES
POLK COUNTY, FLORIDA
 SECTION 19, TWP 27, RING 28
SITE PLAN PHASE 3

PROJECT NAME SHEET
 DATE: 03-24-2020
 SCALE: 1"=60'
 PROJECT #: 20FL004
 DRAWN BY: DMH
 APPROVED BY: DRB

SHEET NUMBER
2.3

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