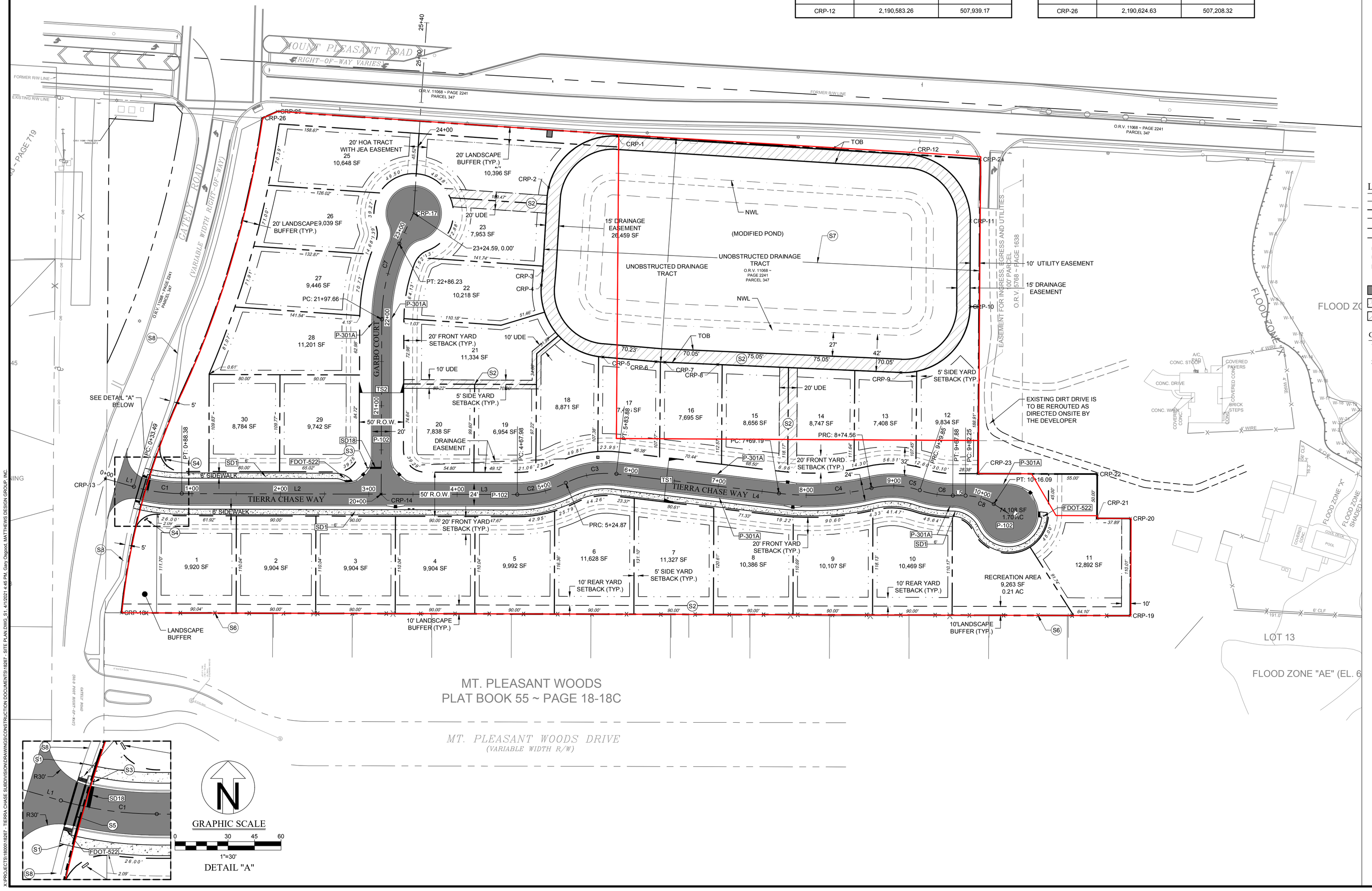
PDF_25x34 On 24x36

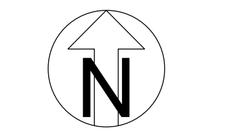
LINE TABLE		
LINE #	BEARING	DISTANCE
L1	S 74°06'37" E	33.49'
L2	S 89°50'13" E	225.63'
L3	S 89°50'13" E	153.97'
L4	S 83°11'22" E	185.31'
L5	S 89°47'30" E	14.37'
L6	S 57°28'48" E	218.22'

CURVE TABLE					
CURVE #	RADIUS	LENGTH	TANGENT	CHORD	DELTA
C1	200.00'	54.90'	27.62'	54.72'	15°43'36"
C2	120.00'	56.89'	28.99'	56.36'	27°09'45"
C3	100.00'	59.01'	30.39'	58.16'	33°48'36"
C4	300.00'	105.37'	53.24'	104.83'	20°07'30"
C5	100.00'	55.29'	28.37'	54.59'	31°40'45"
C6	120.00'	38.03'	19.17'	37.87'	18°09'24"
C7	200.00'	88.57'	45.02'	87.85'	25°22'24"
C8	60.00'	33.84'	17.38'	33.39'	32°18'42"

CONSTRUCTION REFERENCE POINT TABLE		
POINT #	NORTHING	EASTING
CRP-1	2,190,604.04	507,610.16
CRP-2	2,190,546.25	507,532.40
CRP-3	2,190,452.12	507,525.60
CRP-4	2,190,435.64	507,524.16
CRP-5	2,190,354.27	507,593.84
CRP-6	2,190,349.07	507,653.81
CRP-7	2,190,348.41	507,663.80
CRP-8	2,190,345.80	507,723.78
CRP-9	2,190,336.77	507,930.83
CRP-10	2,190,411.43	508,009.09
CRP-11	2,190,508.14	508,009.44
CRP-12	2,190,583.26	507,939.17

CONSTRUCTION REFERENCE POINT TABLE		
POINT #	NORTHING	EASTING
CRP-13	2,190,216.66	507,030.90
CRP-14	2,190,199.21	507,342.93
CRP-17	2,190,516.81	507,379.68
CRP-18	2,190,065.00	507,049.10
CRP-19	2,190,061.75	508,190.41
CRP-20	2,190,171.76	508,190.72
CRP-21	2,190,171.90	508,152.83
CRP-22	2,190,221.90	508,153.01
CRP-23	2,190,222.39	508,018.02
CRP-24	2,190,578.06	508,020.63
CRP-25	2,190,632.09	507,225.67
CRP-26	2,190,624.63	507,208.32





SITE DETAILS

P-102	RESIDENTIAL 50' WIDE R/W URBAN, MIN. (TYPICAL SECTION)
P-301A	CITY STANDARD CURB & GUTTER DETAILS (MIAMI CURB)
FDOT-522	DETECTABLE WARNINGS AND SIDEWALK CURB RAMP PER FDOT INDEX 522-002
SD1	CONCRETE SIDEWALK DETAIL
SD18	STOP BAR
TS1	TYPICAL RESIDENTIAL ROAD SECTION (ENTRANCE ROAD)
TS2	TYPICAL RESIDENTIAL ROAD SECTION (DEAD END CUL-DE-SAC)

SITE NOTES

S1	MATCH SIDEWALK TO EXISTING SIDEWALK
S2	HOA UNOBSTRUCTED DRAINAGE EASEMENT/ACCESS EASEMENT.
S3	COMBINATION STOP SIGN AND STREET SIGN (R1-1, PER MUTCD 30"x30")(R1-1, PER MUTCD 30"x30")
S4	AREA FOR MONUMENT SIGN TO BE DESIGNED AND PERMITTED BY OTHERS. (SEE GENERAL NOTE 2)
S5	12" WHITE THERMOPLASTIC CROSSWALK PER FDOT INDEX 711-001
S6	6' WHITE VINYL FENCE
S7	PROPERTY OWNERS OF THE SUBDIVISION WILL BE RESPONSIBLE FOR THE UPKEEP AND MAINTENANCE OF THE SWMF
S8	EXISTING SIDEWALK

LEGEND

- BUILDING SETBACK
- PARCEL BOUNDRY
- ROAD WAY CENTERLINE
- FENCE
- DRAINAGE EASEMENT
- UADE — UNOBSTRUCTED ACCESS & UTILITY EASEMENT
- UDE — UNOBSTRUCTED DRAINAGE EASEMENT
- PUDE — PRIVATE UNOBSTRUCTED DRAINAGE EASEMENT
- LIGHT POLE
- PROPOSED PAVEMENT
- PROPOSED SIDEWALK
- SWMF DRAINAGE EASEMENT

GENERAL NOTES

1. ALL DIMENSIONS ARE LISTED TO THE EDGE OF PAVEMENT AND/OR FACE OF CURB.
2. PERMANENT SIGNAGE WILL BE LIMITED TO EITHER (i) ONE NON-ILLUMINATED DOUBLE FACED SIGN NOT EXCEEDING A MAXIMUM OF TWENTY-FOUR (24) SQUARE FEET IN AREA, EXCLUDING BORDER AND COLUMNS, OR (ii) A MAXIMUM OF TWO SINGLE-FACE SIGNS, NON-ILLUMINATED, NOT EXCEEDING A MAXIMUM OF TWENTY-FOUR (24) SQUARE FEET IN AREA PER SIGN, EXCLUDING BORDER AND COLUMNS, MAY BE ERECTED AT EACH COMMUNITY ENTRANCE.

REVISIONS			
NO.	DATE	DESCRIPTION	
1	12/10/2021	MODIFIED LOT LINES ADJACENT TO POND	

DSGN BY:	RDF	DATE:	01/21/2020
DWG BY:	GCO	JOB No.:	18267
CHK BY:	ARA		

MATTHEWS DESIGN GROUP
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FLORIDA REG. No. 75155

SITE PLAN
TIERRA CHASE SUBDIVISION
CITY OF JACKSONVILLE
PREPARED FOR
BIRCHFIELD & HUMPHREY, PA

SHEET No.: 9 OF 39

Exhibit 4
Page 1 of 1
February 10, 2021

X:\PROJECTS\18000\18267 - TIERRA CHASE SUBDIVISION\DRAWINGS\CONSTRUCTION DOCUMENTS\18267 - SITE PLAN.DWG, S1, 4/1/2021 4:45 PM, Gary Osgood, MATTHEWS DESIGN GROUP, INC.