OLD COUNTY ROAD \$2 MITCHELL RANCH RD SR 54 - PROJECT LOCATION SEVEN SPRING/MITCHEL TRINITY BLVD. 1. RD — VICINITY MAP —

PASCO COUNTY, FLORIDA SECTION 23 & 26, TOWNSHIP 26 SOUTH, RANGE 16 EAST

MITCHELL RANCH

PRELIMINARY DEVELOPMENT PLAN (PDP)

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SHEET NO.	DESCRIPTION
1	COVER SHEET
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3-4	PDP NOTES & DETAILS
5	ROADWAY SECTIONS
6-9	PRELIMINARY DEVELOPMENT PLAN ENLARGED
10	MODEL PARKING LOT DETAIL

PREPARED FOR:

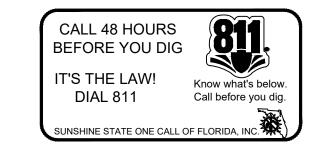
LENNAR

4600 W. CYPRESS ST. SUITE 200 TAMPA, FL 33607

PREPARED BY:



Engineering Business C.A. No.: 28858 3010 W. Azeele st. Suite 150 Tampa, FL 33609 Office: 813-223-3919 Fax: 813-223-3975



UTILITY CONTACT INFORMATION

PERMIT / FILE NOS.				
PASCO PDD PROJECT NO.				
FGUA PROJECT NO.				
SWFWMD ERP/APPLICATION ID NO.				
WATER DEP				
SEWER DEP				
RECLAIMED WATER DEP				
PARCEL ID NO.	23-26-16-0000-01200-0050 23-26-16-0000-01200-0000			
	23-26-16-0000-01200-0014 23-26-16-0000-01900-0000			
	26-26-16-0000-00100-0000 26-26-16-0000-00100-0100			
	26-26-16-0000-00100-0110			

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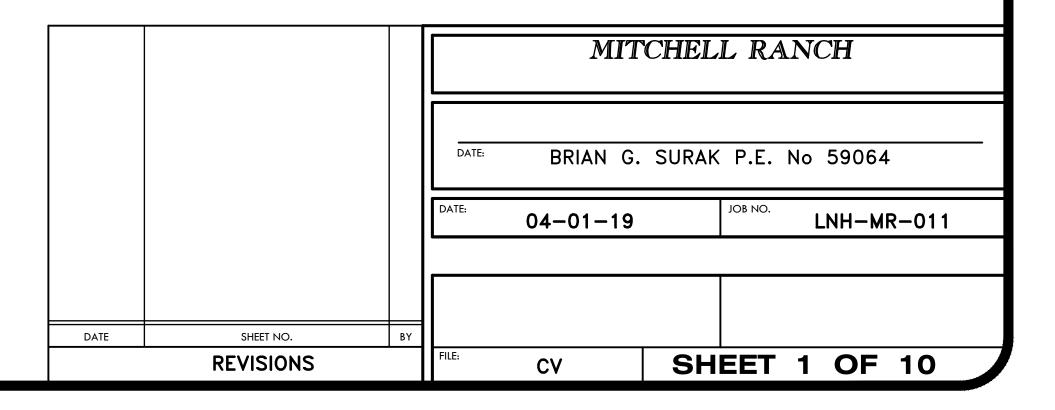
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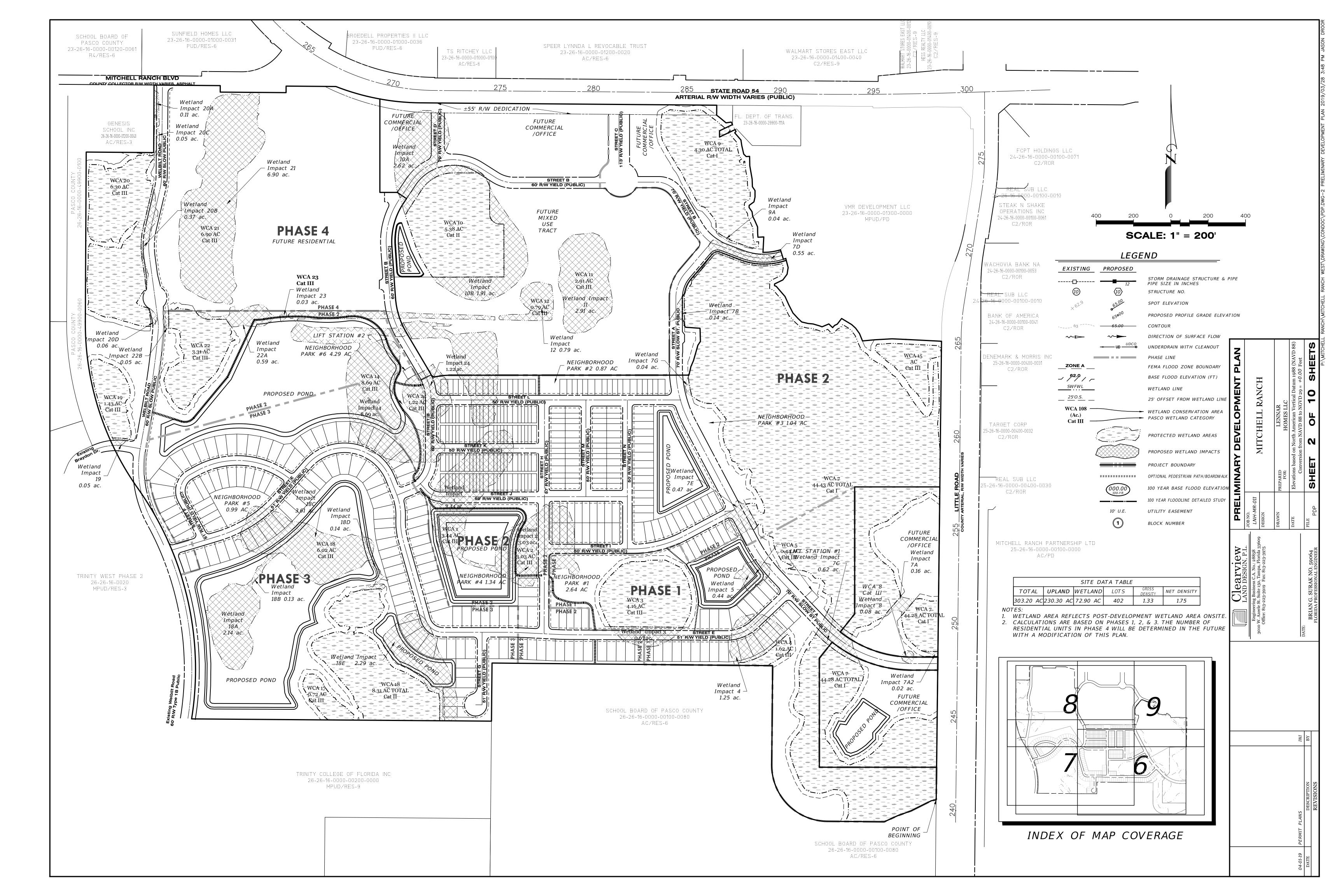
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Engineer: Clearview Land Design, P.L. 3010 Azeele St. Suite 150 Tampa, Florida 33609 (813) 223-3919

FRONTIER & SPECTRUM.

jordan.schrader@clearviewland.com

Surveyor: Florida Design Consultants, Inc 3030 Starkey Blvd New Port Richey FL, 34655 (800)532-1047

- 1. Existing Zoning: MPUD (RZ-7116) (Current Approval 08/29/2016). The Owner/Developer acknowledges that the site and its subsequent building permits shall comply with all rezoning MPUD/PUD conditions.
- 2. Existing Land Use: Vacant Pasture, Single Family Residence
- 3. Future Land Use Classification: Planned Development (PD) 4. Water service to be provided by Florida Government Utility Authority (FGUA).
- 5. Sewage disposal service to be provided by Florida Government Utility Authority (FGUA). 6. Electrical power to be provided by DUKE ENERGY Telephone service to be provided by
- 7. Street lighting to be provided by DUKE ENERGY for the entire project in accordance with
- 8. Fire protection to be provided by the existing Pasco County Fire Station No. 17. located at Seven Springs Blvd. approximately 2 miles from the project entrance. Fire Hydrants will be provided on-site.
- 9. The uplands are pasture. The wetlands are cypress heads and grass marshes.
- 10. Predominant soil types on-site consist of Myakka, Tavares, Sellers, Adamsville, Smyrna, and Basinger Fine Sands. 11. Recreation areas, conservation areas, and stormwater management facilities will be owned
- and maintained by the Homeowner's Association (HOA) unless otherwise noted. 12. Stormwater Management ponds to be within tracts dedicated to the CDD for maintenance
- 13. Contours shown are based on North American Vertical Datum (NAVD88). 14. All roadway standards to comply with the Manual of Uniform Minimum Standards, State of
- 15. Signing & Pavement Markings: Handicap parking spaces will be properly signed and striped in accordance with Florida Statute 316, the Manual on Uniform Traffic Control Devices, or other applicable
- standards. 15.2. All onsite parking spaces shall be striped and signed in accordance with the Manual on Uniform Traffic Control Devices, latest edition. Parking spaces, directional arrows, and stop bars shall be striped in WHITE. It shall be the owner/developer's
- responsibility to properly sign and stripe in accordance with applicable standards. 15.3. All proposed signs must be applied for, approved, and permitted on an individual basis apart from any ultimately approved site plan. Approval of this site plan does
- not constitute approval of any signage. 16. All utility construction shall comply with the FGUA Standards for Design and Construction of Water and Wastewater Facilities Specifications, latest edition.
- 17. All utility lines shall be installed underground. 18. The site appears to lie within Flood Zones A, Ae, and X according to F.I.R.M. Panel 12101C0360F
- of Pasco County FL, Dated 09/26/2014 19. A minimum of 16" of sod strip will be provided along all roadways per Pasco County
- reauirements. 20. Setbacks from post-developed wetlands shall be as follows: 25-foot minimum undisturbed around all Category I Wetlands; Buffers around Category II and Category III Wetlands
- shall be as required by SWFWMD. Allowable uses and restrictions for buffers shall be in accordance with Section 805 of the Pasco County Land Development Code. 21. Sidewalks will be provided on both sides of all roads including non-lot areas. Unless otherwise shown, all sidewalks shall be five (5) feet wide, 4" thick concrete, and 3000

p.s.i., fiber-reinforced. Sidewalks shall be constructed on a compacted non-yielding

- subgrade, and 6" in thickness is required where sidewalk is crossed by a driveway. 22. Buffering for all retention/detention areas along road right-of-ways and private roads to have trees selected from tree list at the rate of one tree per 50 L.F. 23. All landscape and sodded areas along collector road will be irrigated and maintained by
- the HOA or an entity other than Pasco County. 24. This project will comply with the Pasco County Tree Protection and Restoration
- 25. All construction work, including road, drainage and utilities, shall be constructed in
- accordance with Pasco County design standards and tested in compliance with the Pasco County Engineering Service Department Testing Specifications for construction of roads, storm drainage and utilities. 26. If during construction activities any evidence of historic resources, including but not
- limited to aboriginal or historic pottery, prehistoric stone tools, bone or shell tools, historic trash pits, or historic building foundation, are discovered, work shall come to an immediate stop and the Florida Department of Historic Resources (State Historic Preservation Officer) and Pasco County shall be notified within two working days of the resources found on the site. In the event that unmarked human remains are encountered during permitted activities, all work must stop immediately and the proper authorities notified in accordance with Section 872.05, Florida Statue.
- 27. The architect/engineer certifies that the site has been designed in accordance with the Americans with Disabilities Act. 28. All clear-site areas shall be kept free of any signage plantings, trees, etc. in excess of
- three-and-a-half (3-1/2) feet in height.
- 29. No irrigation system or landscaping shall be installed in any County or State right-of-way without issuance of appropriate Right-of-way Use Permit.
- 30. Fugitive dust emissions shall be controlled by sprinkling as necessary.
- 31. On-site burning shall not be employed without approval from the Fire Marshall. 32. The soil erosion and sediment control devices shall be installed prior to construction,
- maintained throughout construction and until the site is permanently stabilized. 33. All driveway cuts shall be installed to local streets.
- 34. The CDD or HOA will be responsible for maintenance of the underdrain system.
- 35. Maintenance of sidewalk shall be the responsibility of the HOA, or an entity other than Pasco Countv. 36. Drainage tracts/easements shall be conveyed to the HOA by plat. The easements will be
- required to be given to Pasco County, for the right but not the obligation to maintain. Maintenance responsibility will be that of the HOA. 37. In consideration of Pasco County's agreement to provide potable water and/or reclaimed
- water to the subject property, Developer/Owner, and its successors and assigns, agree to the following: 38. (a) In the event of Production Failure or Shortfall by Tampa Bay Water, as set forth in
- section 3.19 of the Interlocal Agreement creating Tampa Bay Water, Developer/Owner shall transfer to Pasco County any and all water use permits or water use rights the Developer/Owner may have to use or consume surface or ground water within Pasco County.
- 39. (b) Prior to Developer/Owner selling water or water use permits or water use rights, Developer/Owner shall notify Pasco County, and Pasco County shall have a right of first refusal to purchase such water or water use permits or water use rights.
- 40. The Developer will grant, convey, warrant and dedicate to the County via plat a Non-Exclusive Flow through Easement and reasonable right of access to ensure the free flow of water for general public drainage purposes over, through and under all drainage easements/areas or commonly owned property shown on this plat. In the event the Owner, the District or the Association fails to properly maintain any public or private drainage easements/areas preventing the free flow of water, the County shall have the reasonable right, but not the obligation, to access and enter upon any public or private drainage easement/area for the purpose of performing maintenance to ensure the free flow of water.
- 41. As applicable, the Owner/Developer will provide copies of the required permits from the respective agencies prior to the issuance of the SDP.
- 42. The Owner/Developer acknowledges that this approval does not include any work in the County ROW. All ROW work shall be a function of an approved Pasco Right-of-Way Use
- 43. All structures, including buffer walls, retaining walls, signage, etc...require building permits. 44. The project is located in Hurricane Evacuation Zone: E
- 45. If during construction activities any evidence of the presence of State and Federally protected plant and/or animal species is discovered, work shall come to an immediate stop and Pasco County shall be notified within two working days of the plant and/or animal species found on the site.

PASCO COUNTY STANDARD SITE PLAN NOTES:

- All utility construction shall comply with the Pasco County Standards for Design and Construction of Water and Wastewater Facilities Specifications, latest edition.
- All on-site water and sewer facilities shall be owned and maintained by the owner-developer
- Installation of fuel storage tanks requires review and approval by the Fire Marshal and the issuance of a separate building permit. Approval of the site plan does not constitute approval of the location of the
- 4. All proposed signs must be applied for, approved, and permitted on an individual basis apart from any ultimately approved site plan. Approval of this site plan does not constitute approval of any signage
- Handicap parking spaces will be properly signed and striped in accordance with Florida Statute 316, the Manual on Uniform Traffic
- Control Devices, or other applicable standards.
- 6. The architect/engineer certifies that the site has been designed in accordance with the Americans with Disabilities Act. All on-site parking spaces will be striped and signed in accordance with the Manual on Uniform Traffic Control Devices, latest edition. Parking spaces, directional arrows, and stop bars shall be striped in WHITE. It shall be the owner/developer's responsibility to properly
- sign and stripe in accordance with applicable standards. 8. The owner/developer acknowledges that this approval does not include any work in the County right-of-way. All right-of-way work shall be a
- function of an approved Pasco Right-of-way Use Permit 9. All clear-site areas shall be kept free of any signage plantings, trees, etc. in excess of three-and-a-half (3-1/2) feet in height.
- 10. No irrigation system or landscaping shall be installed in any County or State right-of-way without issuance of appropriate Right-of-Way Use
- 11. The owner/developer acknowledges that the site and its subsequent building permits shall comply with all rezoning/MPUD/PUD conditions. 12. All structures, including buffer walls, retaining walls, signage, etc. require building permits.

RESIDENT & VISITOR PARKING REQUIREMENTS (PHASE 1-3):

1. REQUIRED:

- 1.1. Resident: 3 spaces x 402 units = 1206 Spaces 1.2. Visitor: 0.25 spaces X 402 units = 101 Spaces
- 1.3. Total Required = 1307 Required

2. PROVIDED:

- SINGLE FAMILY DETACHED: (2-CARS IN GARAGE + = 216x 4 = 864 SPACES2-CAR IN DRIVEWAY)
- $= 90 \times 4 = 360 \text{ SPACES}$ - 16' TOWNHOMES (1 CAR IN GARAGE + 1 CAR IN DRIVEWAY)

- 28' TOWNHOMES (2-CARS IN GARAGE + 2-CAR IN DRIVEWAY)

- $= 96 \times 2 = 192 \text{ SPACES}$
- SURFACE PARKING = 60 SPACES*
- TOTAL PARKING PROVIDED = 1,476 SPACES
- * DOES NOT INCLUDE GENERAL STREET PARKING ON YIELD STREETS

*NEIGHBORHOOD PARK REQUIREMENTS:

1. TOTAL AREA REQUIRED:

1.1. REQUIRED: 1.0 AC. + (1 ACRE/100 LOTS) X 402 LOTS = 4.02 AC.

& B-3)

PROVIDED:

-	NEIGHBORHOOD	PARK 1:	2.64 AC.	(TRACTS C-1
-	NEIGHBORHOOD	PARK 2:	0.87 AC.	(TRACT P-2)
-	NEIGHBORHOOD	PARK 3:	1.04 AC.	(TRACT B-2)
-	NEIGHBORHOOD	PARK 4:	1.34 AC.	(TRACT B-5)
-	NEIGHBORHOOD	PARK 5:	0.99 AC.	(TRACT P-1)
-	NEIGHBORHOOD	PARK 6:	4.29 AC.	(TRACT B-6)

TOTAL 11.17 (7.15 AC MAY BE APPLIED TO PHASE 4 FUTURE RESIDENTIAL)

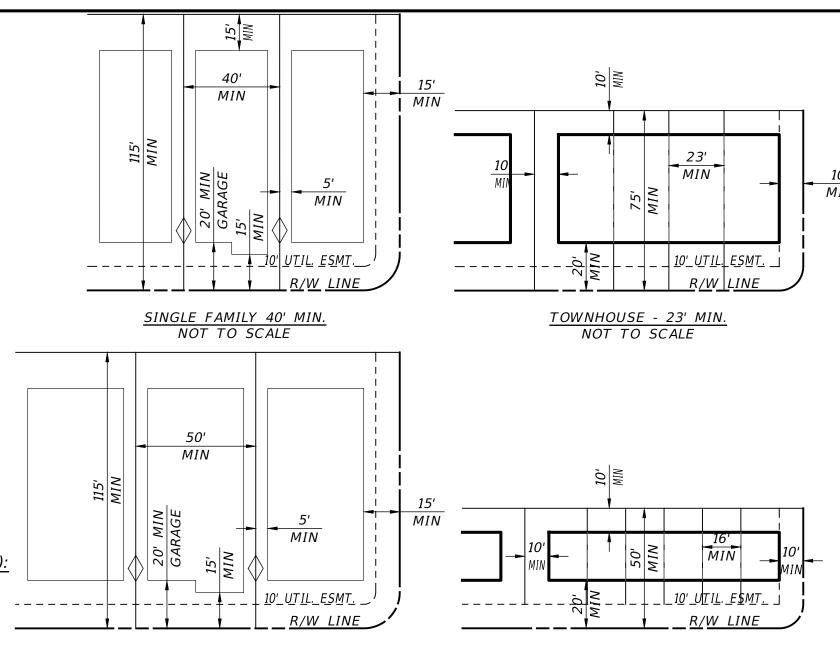
2. THE SERVICE RADIUS FOR THE NEIGHBORHOOD PARK IS $\frac{1}{2}$ MILE. THE ENTIRE PROJECT SITE FALLS WITHIN THIS SERVICE BOUNDARY

ENVIRONMENTAL NOTES:

- 1. If during construction activities any evidence of the presence of State or Federally protected plant and/or animal species is discovered, Pasco County and applicable agencies shall be notified within two working days of the plant and/or animal species found on the site. All work shall come to an immediate stop until all pertinent permits have been obtained, agency written authorization to commence activities has been given, or compliance with state and federal guidelines can be demonstrated.
- 2. No construction activities including: clearing, grading, grubbing shall occur within the Wetland Upland Buffer as depicted on the approved project Construction Plans.
- 3. The county biologist shall be contacted prior to construction activities to confirm if the Florida Sandhill Crane, Southeastern American Kestrel, Sherman's Fox Squirrel breeding season surveys are necessary.
- 4. The upland buffer line shall be clearly field demarcated prior to any construction activities.

STANDARD FIRE PROTECTION NOTES:

- 1. All projects must comply with Pasco County Fire Hydrant Ordinance as per the Pasco County Land Development Code, Section 904.
- 2. Fire hydrants shall be installed and in service prior to the accumulation of combustibles.
- 3. Per the National Fire Protection Association, NFPA-1, 16.4.3.1.3: Where underground water mains and hydrants are to be provided, they shall be installed, completed, and in service prior to construction work.
- 4. Per NFPA-1, 18.3.4.1: Clearances of 7 1/2 feet in front of and to the sides of the fire hydrant with a 4-foot clearance to the rear must be maintained at all
- 5. Gated entries require a Siren Operating System or a 3M Opticom system for emergency access.



SINGLE FAMILY 50' MIN. NOT TO SCALE SINGLE FAMILY DETACHED NOTES SIDE YARD SETBACKS SHALL BE IN

- COMPLIANCE WITH PASCO COUNTY LDC **SECTION 902.2.K.2.b** 2. MAXIMUM LOT COVERAGE IS 80%
- 3. MAXIMUM BUILDING HEIGHT IS 35' 4. ALL CORNER LOTS SHALL BE A MINIMUM OF 10 FEET LARGER THAN THE STANDARD LOT
- WIDTH ON THAT BLOCK. 5. FORWARD FACING GARAGES SHALL HAVE A
- MINIMUM SETBACK OF 20 FEET 6. LOT WIDTH IS MEASURED HORIZONTALLY AT
- THE FRONT SETBACK LINE. 7. ON CORNER LOTS WHERE THERE IS MORE
- THAN ONE SETBACK THE FRONT SETBACK MAY BE REDUCED TO 10 FEET.
- REPRESENTS REQUIRED DRAINAGE EASEMENT > FOR LOTS WITH SIDE SETBACK LESS THAN

WETLAND SUMMARY TABLE:

WETLAND ID	CATEGORY	(AC.)	IMPACTID	(AC.)
1	III	3.44	1	3.44
2	III	3.03	2	3.03
3	III	4.16	3	0.67
4	III	1.62	4	1.25
5	III	0.44	5	0.44
7	I	44.43	7A	0.16
			7A2	0.02
			7B	0.14
			7C	0.62
			7D	0.55
			7E	0.47
			7G	0.04
8	III	0.07	8	0.07
9	I	4.30	9A	0.04
10	III	9.92	10A	2.62
			10B	1.91
11	III	2.91	11	2.91
12	III	0.79	12	0.79
14	III	8.69	14	8.69
15	111	1.26		
17	П	0.72		
18	П	5.22	18E	2.29
18	Ш	8.31	18A	2.14
			18B	0.13
			18C	3.61
			18D	0.14
19	III	1.43	19	0.05
20	Ш	6.30	20A 0.11	
			20B	0.37
			20C	0.05
			20D	0.06
21	III	6.90	21	6.90
22	III	3.31	22A 0.59	
			22B	0.05
23	III	0.03	23	0.03
24	III	1.22	24	1.22
	TOTAL	118.50		45.60

WETLAND | WETLAND AREA | WETLAND | IMPACT AREA

WETLAND CATEGORY SUMMARY CATEGORY AREACAT I 48.73 AC CAT II 5.94 AC. CAT III 63.83 AC TOTAL118.50 AC

N64°16'59"E, for 4.26 feet; thence N37°41'42"E, for 38.23 feet; thence S58°53'21"E, for 63.12 feet; thence S47°30'02"E, for 28.50 feet; thence S35°47'44"E, for 35.15 feet; thence S22°14'29"E, for 42.92 feet; thence N84°39'59"E, for 63.75 feet; thence

Containing 13,207,514 Square feet or 303.203 Acres, more or less.

feet to the POINT OF BEGINNING.

	SITE DATA TABLE					
	TOTAL	UPLAND	WETLAND	LOTS	GROSS DENSITY	NET DENSITY
	303.20 AC	230.30 AC	72.90 AC	402	1.33	1.75
MOT						

NOTES: 1. WETLAND AREA REFLECTS POST-DEVELOPMENT WETLAND AREA ONSITE. 2. CALCULATIONS ARE BASED ON PHASES 1,2, & 3. THE NUMBER OF RESIDENTIAL UNITS IN PHASE 4 WILL BE DETERMINED IN THE FUTURE WITH A MODIFICATION OF THIS PLAN.

Clearview LAND DESIGN, P.L. Engineering Business C.A. No.: 28858 3010 W. Azeele St. Suite 150, Tampa, Florida 33609 Office: 813-223-3919 Fax: 813-223-3975 BRIAN G. SURAK State of Florida, Professional Engineer, License No. 59064 This item has been digitally signed and sealed by BRIAN G SURAK on the date indicated here. Printed copies of this iment are not considered signed and sealed and the sign must be verified on any electronic copies 04-01-19 PERMIT PLANS DATE: 03/28/2019 DESCRIPTION BRIAN G. SURAK NO. 59064 REVISIONS FLORIDA PROFESSIONAL ENGINEER

LEGAL DESCRIPTION:

particularly described as follows:

A parcel of land being a portion of Sections 23 and 26, Township 26 South, Range 16 East, Pasco County, Florida, being more

legal description), for 260.17 feet to the point of intersection with the Westerly Right-of-Way line of Little Road, according to lacksquare

COMMENCE at the Southeast corner of the Northeast 1/4 of Section 26, Township 26 South, Range 16 East, Pasco County,

Florida; thence N89°31'39"W, along the South line of said Northeast 1/4 of Section 26 (being the basis of bearings for this

Northeast 1/4 of Section 26, N00°34'52"E, along said Westerly Right-of-Way line of Little Road, for 0.71 feet; thence

described in Official Records Book 3102, page 1213; (1) thence leaving said Westerly Right-of-Way line of Little Road,

S78°06'26"W, for 26.54 feet; (2) thence S63°27'58"W, for 121.46 feet; (3) thence S70°17'12"W, for 76.89 feet; (4) thence

along the arc of said curve, from a radial bearing of S00°28'07"W, having a radius of 300.00 feet, a central angle of

with the West line of said Northeast 1/4 of Section 26, same being the Northwest corner of said certain property as

Official Records Book 1469, page 1422 of the Public Records of Pasco County, Florida; thence leaving said South line of the

NOO°39'53"E, continuing along said Westerly Right-of-Way line of Little Road, for 119.91 feet to the Northeast corner of that

certain property as described in Official Records Book 3102, page 1213 of the Public Records of Pasco County, Florida, same

being the POINT OF BEGINNING; thence the following eight (8) courses along the Northerly line of said certain property as

S65°26'03"W, for 78.57 feet to the point of intersection with said South line of the Northeast 1/4 of Section 26; (5) thence

 $90^{\circ}03'58''$, an arc length of 471.58 feet, and a chord bearing N44 $^{\circ}29'54''W$ for 424.51 feet to the point of intersection with a

non-tangent line; (7) thence $N00^{\circ}32'09''E$, for 531.05 feet; (8) thence $N89^{\circ}27'18''W$, for 1,503.45 feet to the point of intersection

described in Official Records Book 3102, page 1213; thence S00°31'56"W, along said West line of the Northeast 1/4 of Section

26, same being the West line of said certain property as described in Official Records Book 3102, page 1213, for 311.43 feet

to the Northeast corner of that certain property as described in Official Records Book 5070, page 101 of the Public Records

of said certain property as described in Official Records Book 5070, page 101, for 1,606.52 feet to the point of intersection

with the Easterly Right-of-Way line of Welbilt Boulevard, according to Official Records Book 5418, page 1791 of the Public

following four (4) courses along said Easterly Right-of-Way line of Welbilt Boulevard and the Easterly line of that certain

(1) thence Northerly along the arc of said curve, from a radial bearing of S80°53'01"E, having a radius of 1,675.00 feet, a

tangent; (2) thence N35°18'57"W, for 1.44 feet to the point of curvature of a curve concave Easterly; (3) thence Northerly

chord bearing N17°30'19"W for 935.96 feet to the point of tangent; (4) thence N00°18'19"E, for 909.22 feet to the Southwest

S89°32'50"E, along the South line of said certain property as described in Official Records Book 1712, page 1843, for 361.59

of the Public Records of Pasco County, Florida, same being the Northeast corner of said certain property as described in

Official Records Book 1712, page 1843; thence S89°32'48"E, along said Southerly line of Mitchell Ranch Road, according to

Official Records Book 1281, page 1225, for 354.67 feet to the point of intersection with the Southerly Right-of-Way line of

thence the following three (3) courses along said Southerly Right-of-Way line of Mitchell Ranch Road, according to Official

Records Book 3518, page 1394; (1) thence S00°27'22"W, for 34.95 feet; (2) thence S89°32'38"E, for 352.93 feet; (3) thence

Records Book 1281, page 1225; thence S89°32'48"E, along said Southerly line of Mitchell Ranch Road, according to Official

Road 54, according to Official Records Book 4042, page 1444, along the arc of said curve, from a radial bearing of

NOO°14'00"E, for 34.97 feet to the point of intersection with said Southerly line of Mitchell Ranch Road, according to Official

54, according to Official Records Book 4042, page 1444 of the Public Records of Pasco County, Florida, same being the point

of intersection with a non-tangent curve, concave Northerly; thence Easterly along said Southerly Right-of-Way line of State

S21°20'12"W, having a radius of 1,278.23 feet, a central angle of 20°53'00", an arc length of 465.89 feet, and a chord bearing

S79°06'18"E for 463.32 feet to the point of tangent; thence S89°32'48"E, along the Southerly Right-of-Way line of State Road

54, according to said Official Records Book 4042, page 1444 and Official Records Book 2058, page 1993, Official Records Book

2059, page 1 and Official Records Book 2058, page 1999, all of the Public Records of Pasco County, Florida, respectively, for

1,585.46 feet; thence leaving said Southerly Right-of-Way line of State Road 54, according to said Official Records Book 4042,

1999, S00°27'12"W, for 53.70 feet; thence S52°55'46"E, for 18.78 feet; thence S49°59'15"E, for 46.05 feet; thence N81°22'55"E, for

page 1444, Official Records Book 2058, page 1993, Official Records Book 2059, page 1 and Official Records Book 2058, page

28.05 feet; thence S27°00'44"E, for 15.26 feet to the point of intersection with the Westerly line of Official Records Book

4216, Page 1356 of the Public Records of Pasco County, Florida; thence along said Westerly line of Official Records Book

4216, Page 1356 the following three (3) courses: (1) S64°29'40"W, for 77.17 feet; (2) thence S00°00'51"E, for 33.24 feet; (3)

thence N64°29'40"E, for 92.27 feet; thence leaving said Westerly line of Official Records Book 4216, Page 1356, S27°00'44"E,

S12°52'33"E, for 47.84 feet; thence S45°41'57"E, for 18.80 feet; thence N86°17'41"E, for 18.19 feet; thence S01°00'16"E, for 50.44

feet; thence S10°19'26"E, for 21.96 feet; thence S09°58'46"E, for 51.15 feet; thence S01°54'20"E, for 40.31 feet; thence

feet; thence S04°01'54"W, for 10.83 feet; thence S34°58'03"E, for 28.28 feet; thence S07°48'57"E, for 24.52 feet; thence

the point of intersection with a non-tangent line; thence S17°12'40"E, for 53.00 feet to the point of intersection with a

feet; thence S36°41'57"W, for 38.12 feet; thence S64°01'30"W, for 49.44 feet; thence S01°29'49"W, for 8.74 feet; thence

feet; thence S42°44'00"E, for 41.35 feet; thence S46°57'57"E, for 26.27 feet; thence S76°35'44"E, for 34.77 feet; thence

feet; thence S45°47'56"E, for 28.28 feet; thence N41°43'35"E, for 15.76 feet; thence N64°20'38"E, for 11.49 feet; thence

for 11.71 feet; thence S45°50'13"W, for 9.95 feet; thence S40°59'00"E, for 51.02 feet; thence S07°59'39"E, for 29.08 feet; thence

S34°05'10"E. for 24.92 feet: thence S00°10'13"W. for 34.68 feet: thence S12°12'20"W. for 26.37 feet: thence S53°33'19"W. for 31.88

S26°04'58"E, for 27.76 feet; thence S23°35'24"E, for 35.01 feet; thence S00°40'51"E, for 34.18 feet; thence S03°58'09"E, for 21.19

non-tangent curve, concave Northerly; thence Easterly along the arc of said curve, with a radial bearing of N17°12'40"W, having

S65°28'37"E. for 10.67 feet: thence S40°49'34"E. for 71.12 feet: thence S24°25'58"E. for 50.22 feet: thence S27°01'34"E. for 47.77

S84°38'51"E, for 26.74 feet; thence S73°27'33"E, for 34.82 feet; thence S70°12'24"E, for 15.86 feet; thence N67°10'39"E, for 39.52

N86°43'45"E, for 94.58 feet; thence S87°27'23"E, for 74.94 feet; thence S87°05'04"E, for 190.93 feet to the point of intersection

with the Westerly Right-of-Way line of LITTLE ROAD as described in Official Records Book 1469, Page 1422 of the Public

Records of Pasco County, Florida; thence S00°39'53"W, along said Westerly Right-of-Way line of LITTLE ROAD, for 2,456.27

a radius of 353.00 feet, a central angle of 02°09'45", an arc length of 13.32 feet, and a chord bearing N71°42'27"E, for 13.32

feet, to the point of intersection with a non-tangent line; thence \$14°45'00"E, for 50.17 feet; thence \$08°47'03"W, for 36.27

feet; thence N86°52'30"E, for 31.46 feet; thence S03°02'10"W, for 82.63 feet to the point of intersection with a non-tangent

curve, concave Northerly; thence Easterly along the arc of said curve, with a radial bearing of N00°56'28"E, having a radius

of 300.00 feet, a central angle of 18°09'08", an arc length of 95.04 feet, and a chord bearing N81°51'54"E, for 94.65 feet, to

Records Book 1281, page 1225, for 266.52 feet to the point of intersection with the Southerly Right-of-Way line of State Road

Mitchell Ranch Road, according to Official Records Book 3518, page 1394 of the Public Records of Pasco County, Florida;

Florida; thence leaving said Easterly line of that certain property as described in Official Records Book 3176, page 970,

feet to the Southeast corner of said certain property as described in Official Records Book 1712, page 1843; thence

property as described in Official Records Book 3176, page 970 of the Public Records of Pasco County, Florida, respectively;

central angle of 44°25'55", an arc length of 1,298.94 feet, and a chord bearing N13°05'59"W for 1,266.63 feet to the point of

along the arc of said curve, having a radius of 1,530.00 feet, a central angle of 35°37'16", an arc length of 951.21 feet, and a

corner of that certain property as described in Official Records Book 1712, page 1843 of the Public Records of Pasco County,

N00°17'44"E, along the East line of said certain property as described in Official Records Book 1712, page 1843, for 361.67 feet

to the point of intersection with the Southerly line of Mitchell Ranch Road, according to Official Records Book 1281, page 1225 \Box

Book 5070, page 101, same also being the point of intersection with a non-tangent curve, concave Westerly; thence the

of Pasco County, Florida; thence leaving said West line of the Northeast 1/4 of Section 26, N89°34'07"W, along the North line

Records of Pasco County, Florida, same being the Northwest corner of said certain property as described in Official Records

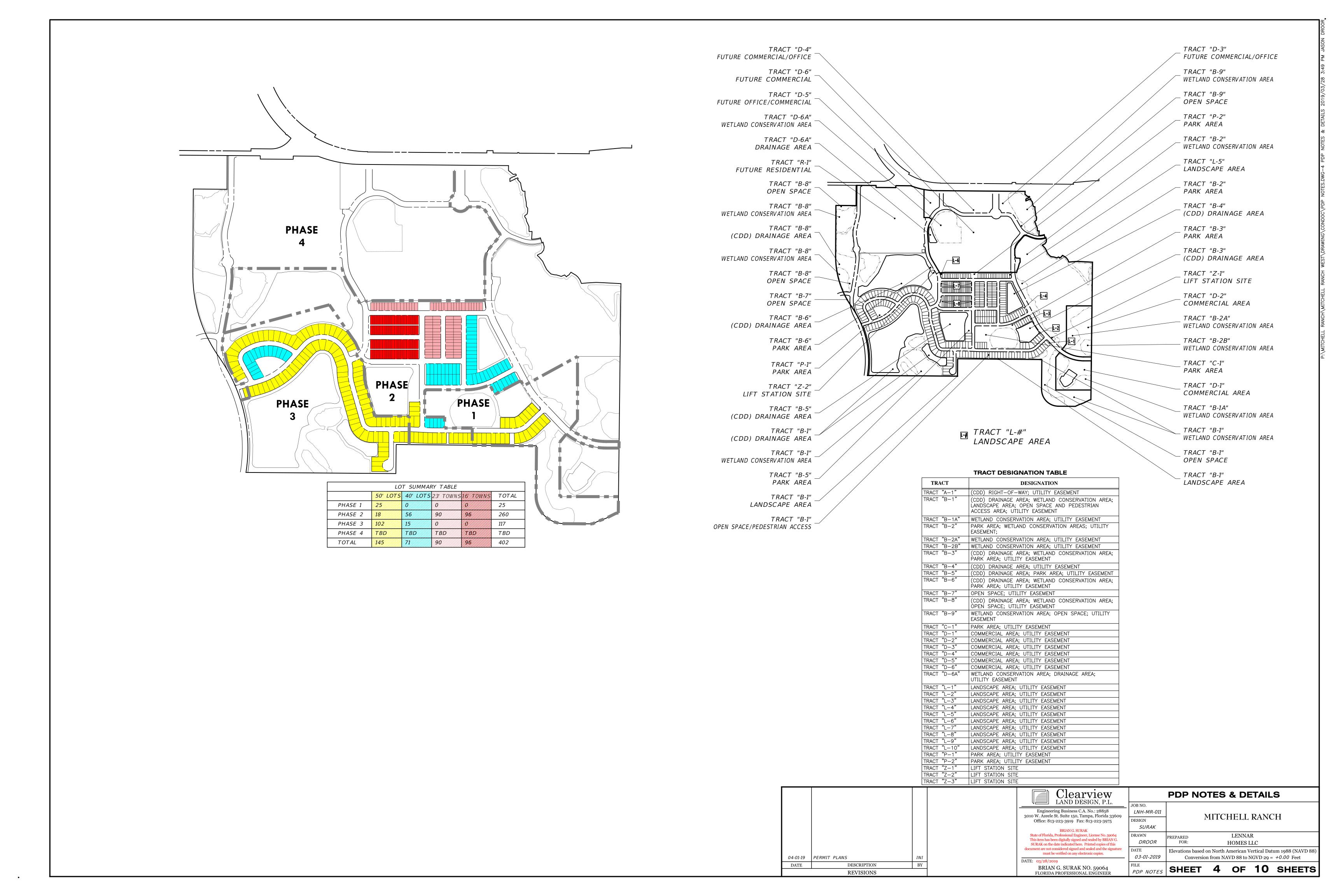
non-tangent curve, concave Northeasterly; (6) thence leaving said South line of the Northeast 1/4 of Section 26, Northwesterly lacksquare

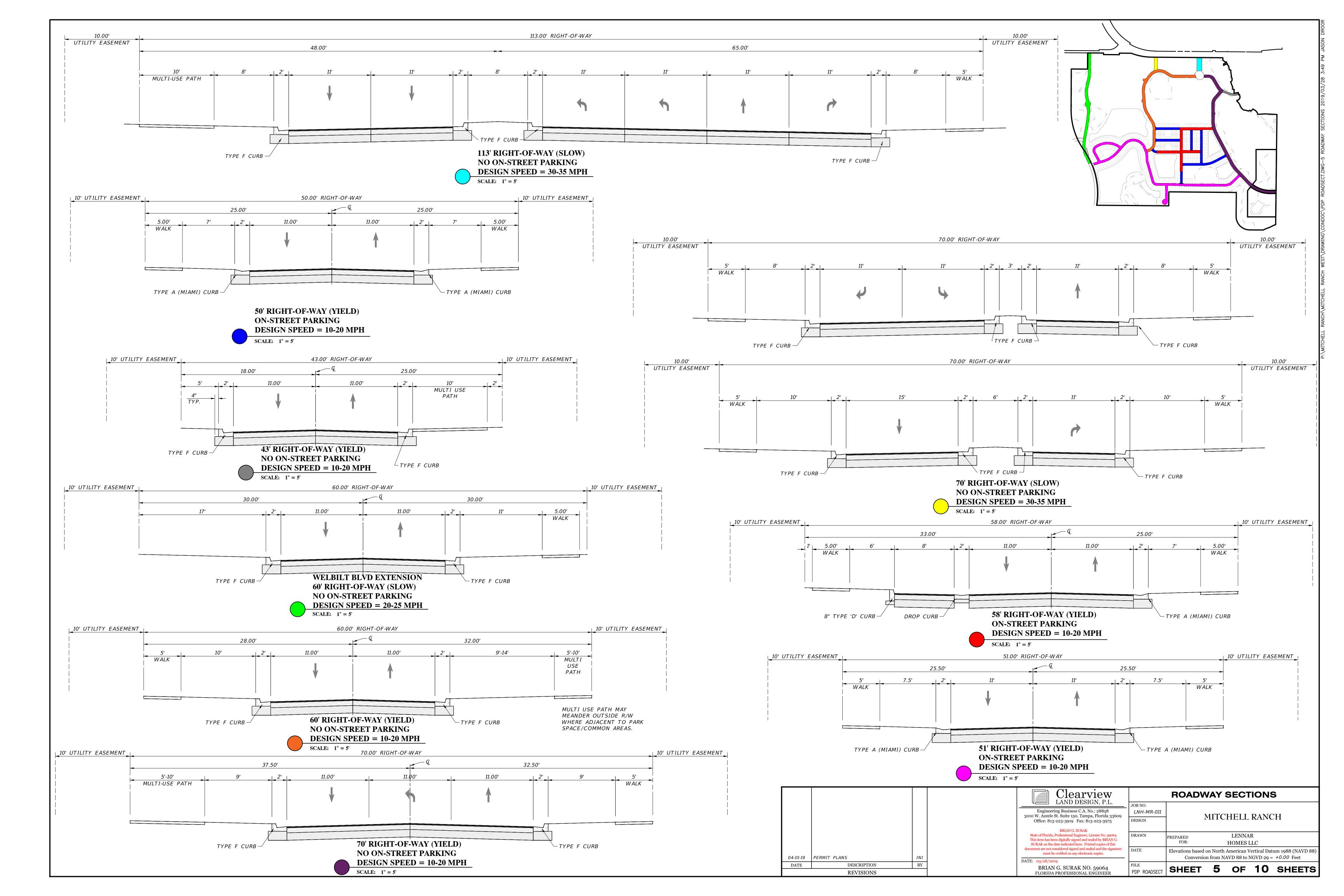
N89°31'39"W, along said South line of the Northeast 1/4 of Section 26, for 305.14 feet to the point of intersection with a

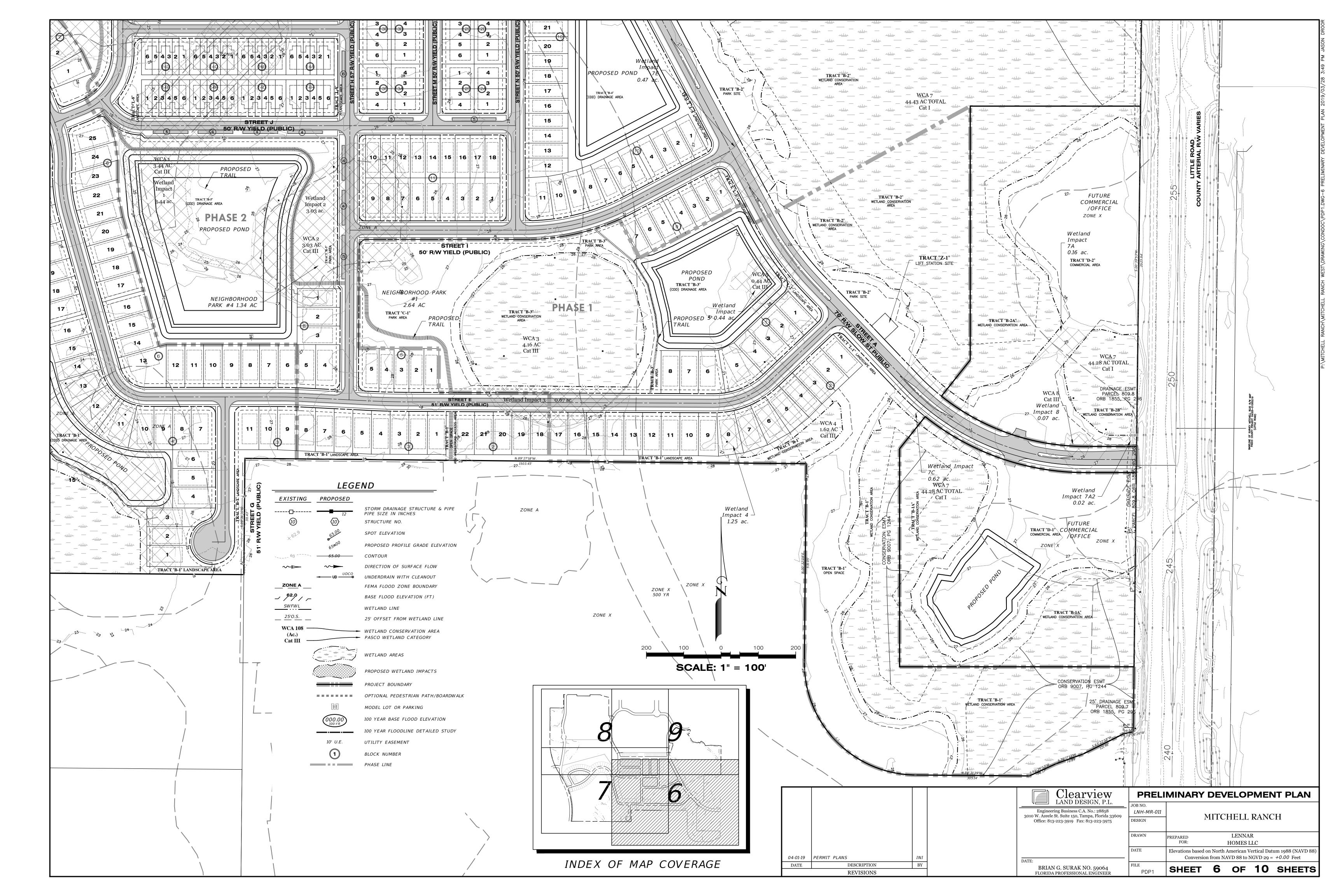
PDP NOTES & DETAILS LNH-MR-011 MITCHELL RANCH

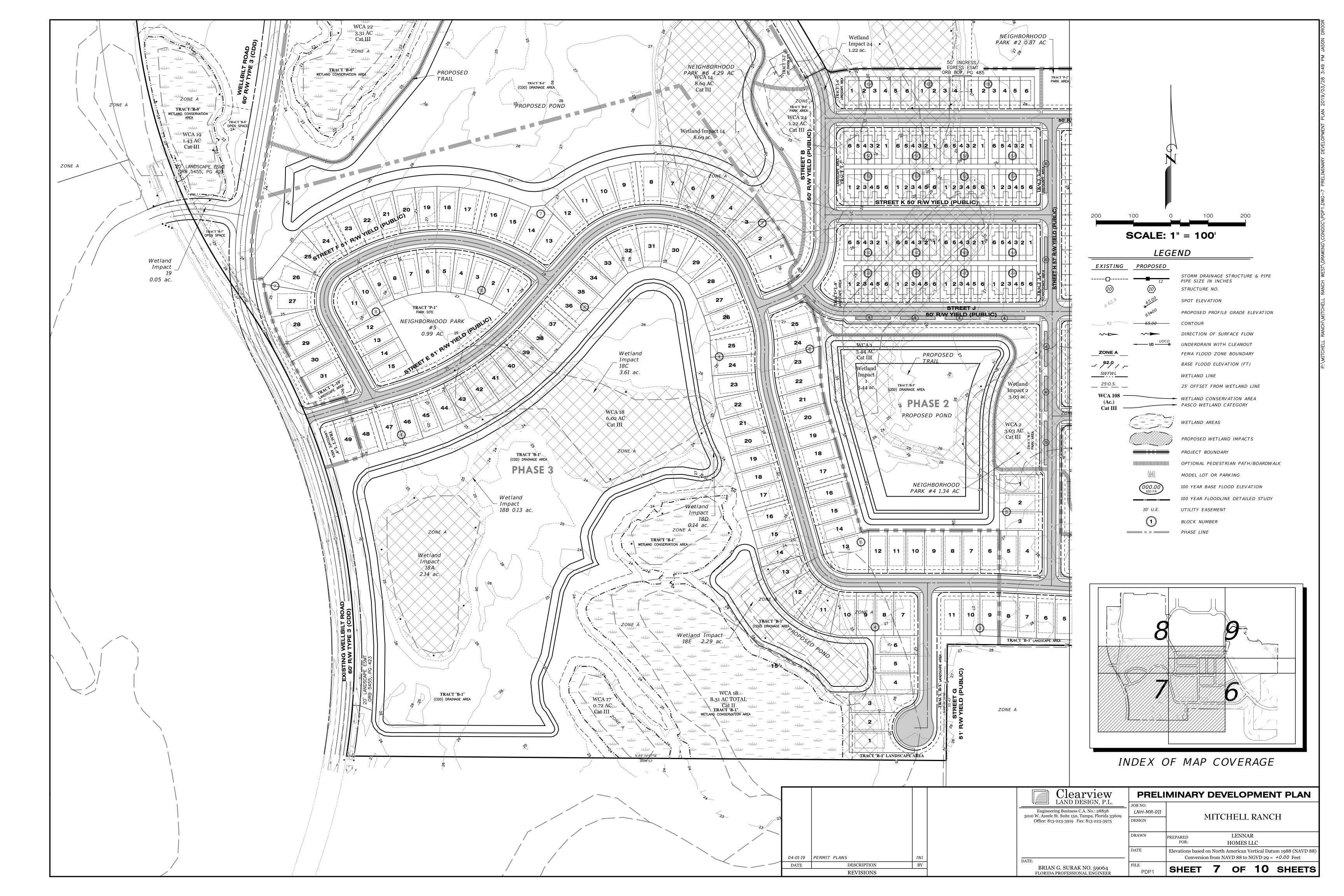
SURAK DRAWN LENNAR REPARED DROOR HOMES LLC Elevations based on North American Vertical Datum 1988 (NAVD 88) 03-01-2019

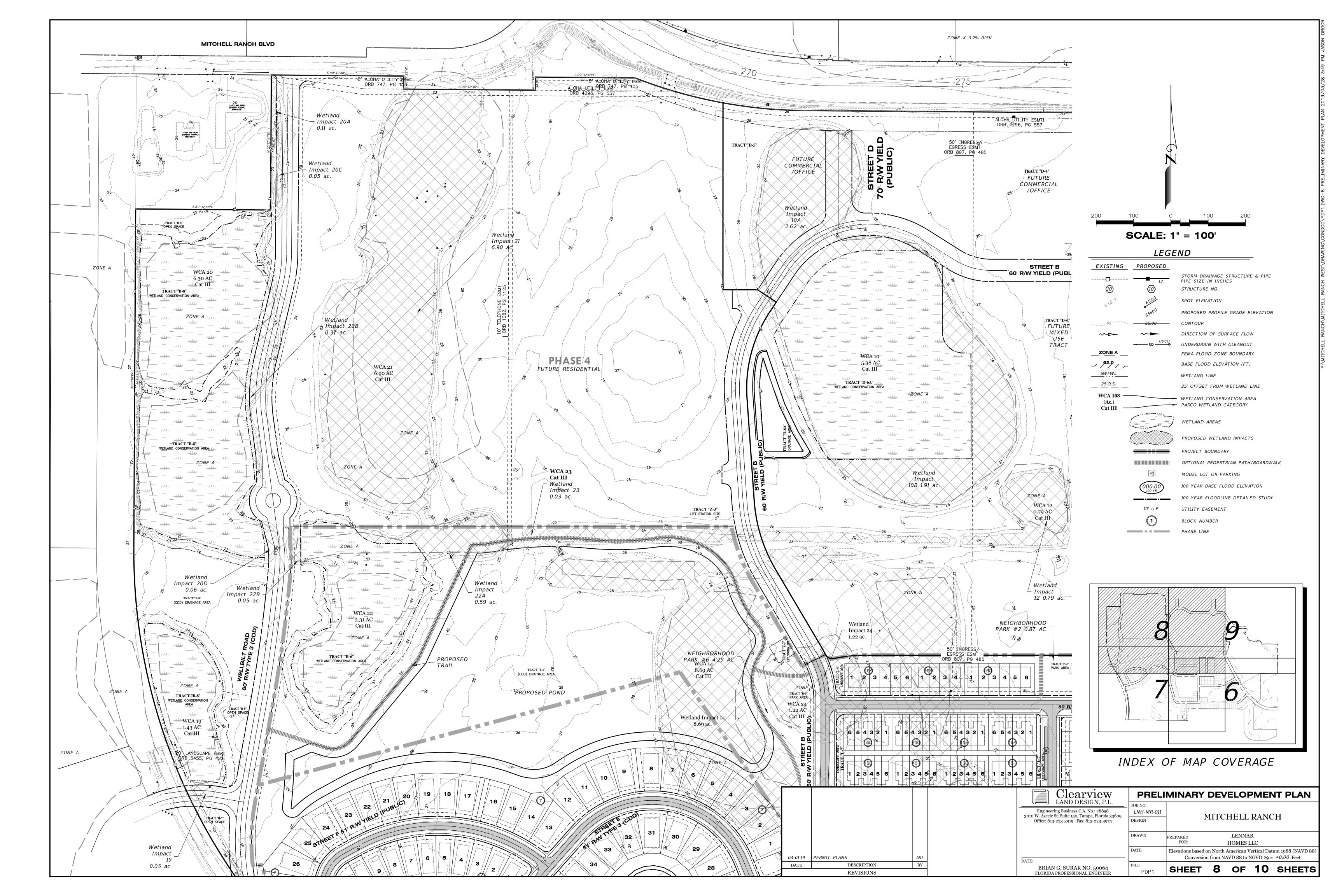
Conversion from NAVD 88 to NGVD 29 = +0.00 Feet PDP NOTES SHEET 3 OF 10 SHEETS

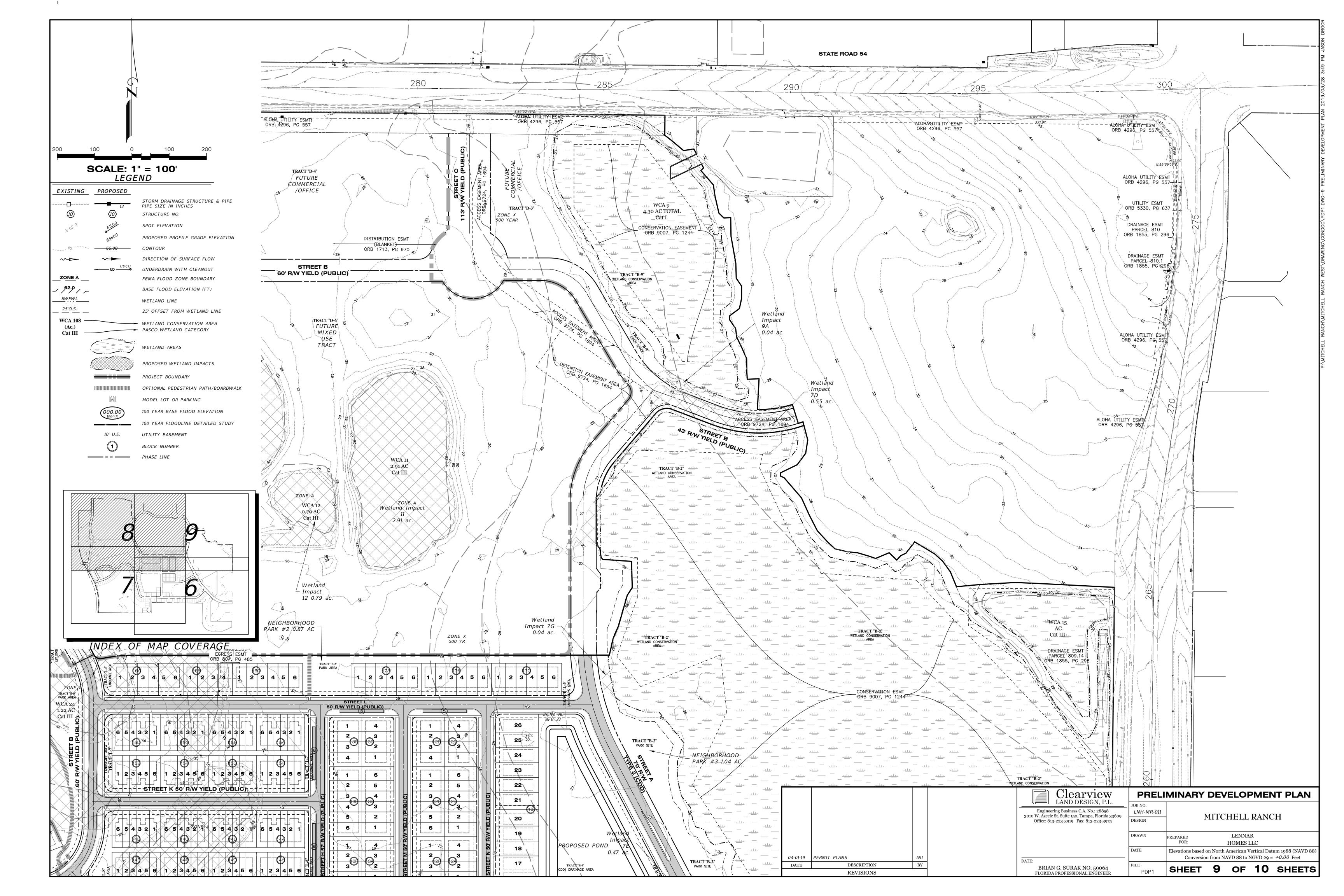


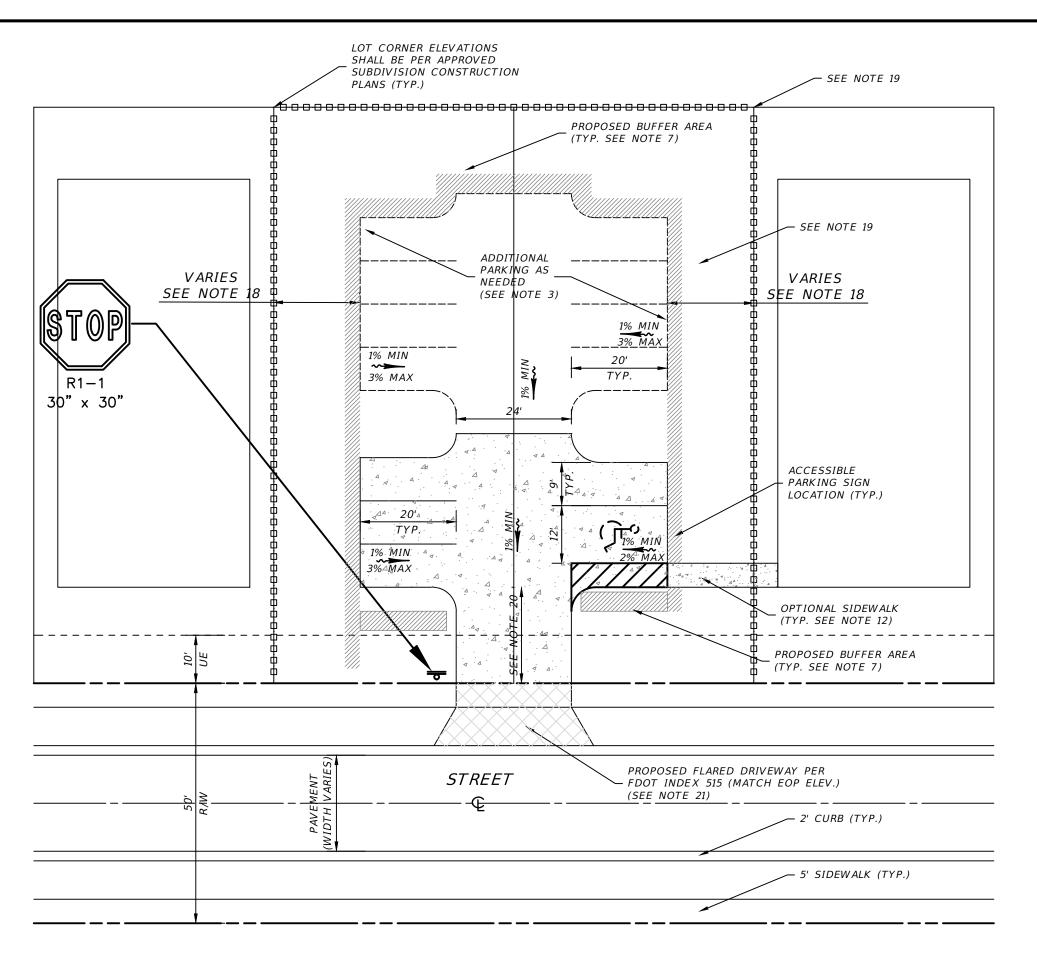












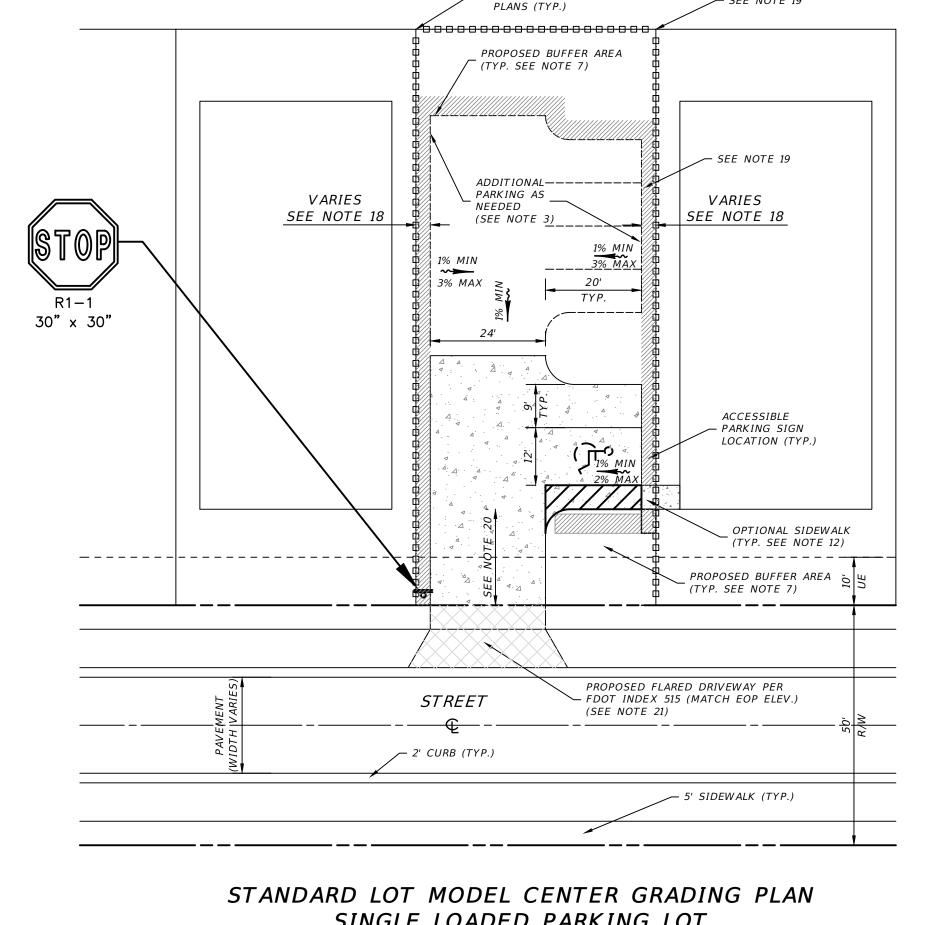
STANDARD LOT MODEL CENTER GRADING PLAN DOUBLE LOADED PARKING LOT SCALE 1"=20'

24'

DRIVE AISLE

12'

12'



LOT CORNER ELEVATIONS

SHALL BE PER APPROVED

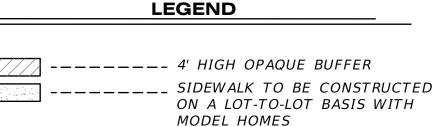
SUBDIVISION CONSTRUCTION

- SEE NOTE 19

SINGLE LOADED PARKING LOT SCALE 1"=20'

ASSUMPTIONS:

- 1. PARKING LOT LAYOUT ASSUMES AN ARBITRARY NUMBER OF DESIRED PARKING SPACES. IF THE NUMBER OF MODELS PROPOSED REQUIRES FEWER, THE NUMBER MAY BE REDUCED IN ACCORDANCE WITH NOTES AND GRADES MUST BE PRO-RATED ACCORDINGLY. IF MORE SPACES ARE DESIRED OR REQUIRED DUE TO THE NUMBER OF MODELS PROPOSED, THEY MAY BE ADDED IN ACCORDANCE WITH THE LAYOUT
- SHOWN, WITH GRADES PRO-RATED ACCORDINGLY. IF SLOPE OF ROADWAY FRONTING MODEL CENTER PARKING AREA IS EXTREME (>3% LONGITUDINALLY), PARKING LOT SLOPES MAY NEED TO BE ADJUSTED OUTSIDE OF RANGES RECOMMENDED HEREON. HANDICAP ACCESSIBLE PARKING SPACE MUST STILL MEET APPLICABLE



---- SIDEWALK TO BE CONSTRUCTED WITH PARKING AREA ---- PROPOSED PAVED PARKING

> OR 4" CONCRETE (3000 PSI, FIBER REINFORCED) ---- PROPOSED PAVED PARKING

6" CONCRETE (3000 PSI, FIBER REINFORCED)

MINIMUM $1\frac{1}{2}$ " ASPHALT (SP-9.5)

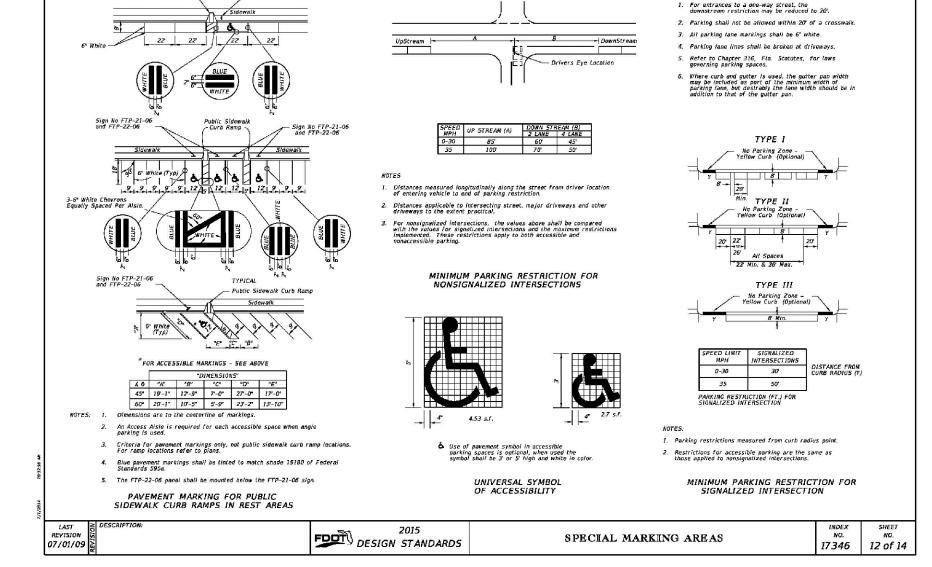
GENERAL NOTES (Signalized & Nonsignalized)

- LAND USE DESIGNATION: PD ZONING: MPUD
- PARKING SHALL BE PROVIDED AT A MINIMUM RATE OF 1 PARKING SPACE PER 2,500 SQUARE FEET OF MODEL HOME. A MINIMUM OF 1 HANDICAP PARKING SPACE WITH ACCESS AISLE SHALL BE PROVIDED. IT SHALL BE CONSTRUCTED PER THE
- DETAIL "B" THIS SHEET AND SHALL BE CLEARLY MARKED WITH SIGNAGE AND PAVEMENT MARKING AS REQUIRED. 4. PARKING AREAS SHALL BE GRADED FOR PROPER DRAINAGE AND BE MAINTAINED IN A DUST-FREE CONDITION. PARKING SHALL BE
- ARRANGED TO PROVIDE FOR ORDERLY AND SAFE ACCESS. 5. SIDEWALKS REQUIRED BY THE MODEL CENTER PLANS SHALL BE INSTALLED PRIOR TO ISSUANCE OF A TEMPORARY CERTIFICATE OF
- OCCUPANCY FOR THE FIRST MODEL CENTER HOME. 6. SEWAGE SHALL BE CONNECTED TO THE PASCO SEWER SYSTEM. POTABLE WATER, SEWAGE, FIRE SERVICE AND ELECTRICAL WILL BE SUPPLIED BY THE UTILITY INFRASTRUCTURE. REFER TO CONSTRUCTION PLANS FOR LOCATIONS AND DETAILS.
- 7. PROPOSED BUFFERING OF PARKING FROM NON-MODEL CENTER AREAS SHALL BE 5' WIDE AND SHALL BE A PLANTING REACHING 4' HEIGHT AND 100% OPACITY. NOTE THAT ADDITIONAL BUFFERING MAY BE REQUIRED BEYOND THAT WHICH IS DEPICTED HEREON DEPENDING ON LOCATION OF ADJACENT NON-MODEL CENTER AREAS.
- 8. EROSION CONTROL FOR MODEL HOME LOTS SHALL BE PROPOSED BY AND INSTALLED BY HOME BUILDERS AS PART OF THE INDIVIDUAL BUILDING PERMITS.
- 9. THE PADS SHOWN HEREON ARE INTENDED TO INDICATE THE MAXIMUM BUILDING ENVELOPE THAT THE LOT WILL ACCOMMODATE AT MINIMUM SETBACKS. ACTUAL HOUSE FOOTPRINTS WILL BE DIFFERENT, BUT SHALL FIT WITHIN THESE MAXIMUM BUILDING ENVELOPES.
- 10. LIGHTING SHALL BE DESIGNED TO AVOID SPILL-OVER TO ADJOINING RESIDENCES AND THE PUBLIC RIGHT-OF-WAY. CONCRETE PAVEMENT USED AS ACCESSIBLE PARKING ACCESS AISLES AND CONCRETE APRON FROM EDGE OF PAVEMENT IN
- RIGHT-OF-WAY SHALL BE 6" THICK, 3000 PSI CONCRETE. 12. THE SIDEWALKS SHOWN HEREON ARE INTENDED TO INDICATE THAT AN ADA ACCESSIBLE TRAVERSABLE PATH WILL BE ACCOMMODATED FOR ACCESS TO THE PROPOSED BUILDINGS. ACTUAL SIDEWALK ALIGNMENT COULD BE DIFFERENT. ONSITE SIDEWALKS ARE OPTIONAL; BUILDER MIGHT OPT TO CONNECT DIRECTLY TO SIDEWALK WITHIN THE LOCAL STREETS. SIDEWALK GRADING AND/OR ALIGNMENT MAY NEED TO BE FIELD ADJUSTED TO MEET ADA SLOPE CRITERIA (LONGITUDINAL SLOPE MAY NOT
- EXCEED 5% WITHOUT HANDRAILS AND CROSS-SLOPE SHALL NOT EXCEED 2%). 13. SELECT THE APPROPRIATE PARKING LOT GRADING PLAN BASED UPON THE SELECTED LOT SIZE AND PARKING CONFIGURATION. A SINGLE-LOADED PARKING LOT HAS A MINIMUM WIDTH OF 44 FEET (20' STALL PLUS 24' DRIVE AISLE), AND A DOUBLE-LOADED PARKING LOT HAS A MINIMUM WIDTH OF 64 FEET (TWO 20' STALLS PLUS A 24' DRIVE AISLE), SO PARKING LOTS MIGHT OCCUPY 2
- LOTS DEPENDING ON LOT WIDTH AND DESIRED CONFIGURATION. 14. THE MINIMUM WIDTH OF LOT THAT CAN ACCOMMODATE A SINGLE-LOADED PARKING LOT ON A SINGLE LOT IS 50 FEET.
- 15. THE MINIMUM WIDTH LOT THAT CAN ACCOMMODATE A DOUBLE-LOADED PARKING LOT ON A SINGLE LOT IS 70 FEET.
- 16. PERIMETER LOT GRADES AND ADJACENT LOT PAD GRADES SHALL BE AS SHOWN ON THE APPROVED SUBDIVISION CONSTRUCTION
- 17. DISTANCE BETWEEN EDGE OF PARKING LOT AND LOT LINE VARIES. THE MINIMUM DISTANCE IS 3 FEET. 18. PARKING LOT EDGE OF PAVEMENT ELEVATION GUIDELINES: (A) PARKING LOT EDGE OF PAVEMENT ELEVATIONS SHALL, AT A MINIMUM, BE 0.10 FEET ABOVE THE BOTTOM ELEVATION OF THE ADJACENT SIDE YARD SWALE; (B) PARKING LOT EDGE OF
- BOTTOM OF THE SIDE YARD SWALE TO BE STEEPER THAN 1.5 VERTICAL -TO- 1.0 HORIZONTAL. 19. DRIVEWAY THROAT GRADING GUIDELINES: THE LONGITUDINAL PARKING LOT SLOPE (ALONG THE INVERT OF THE INVERTED CROWN SECTION) SHALL GENERALLY BE 1%. HOWEVER, THE 20-FOOT THROAT FROM RIGHT-OF-WAY TO FIRST PARKING STALL, SHALL BE ADJUSTED SUCH THAT THE GRADE MATCHES THAT OF AN FDOT-STANDARD FLARED TURN-OUT PER INDEX 515. THE SLOPE OF THE THROAT SHALL NOT EXCEED 9%, AND CARE SHALL BE TAKEN NOT TO EXCEED A SLOPE OF 2% IN ANY DIRECTION IN THE ADJACENT HANDICAP AISLE. FURTHER, THROUGH THE 20-FOOT THROAT, THE PAVEMENT SHALL TRANSITION FROM INVERTED CROWN TO SLANTED IN THE DIRECTION OF AND AT THE EQUIVALENT SLOPE OF THE ROADWAY.

PAVEMENT ELEVATIONS SHALL NOT EXCEED AN ELEVATION THAT CAUSES THE SLOPE BETWEEN THE EDGE OF PAVEMENT AND THE

- 20. THE FLARED DRIVEWAY TURNOUT SHALL BE PER FDOT INDEX 515 AND SHALL GENERALLY FOLLOW THE GRADING PROFILE FOR
- "SIDEWALK WITH UTILITY STRIP ON 0.02 SLOPE." 22. GRADING OF THE PARKING LOT AREA SHALL BE PER THE SUBDIVISION CONSTRUCTION PLANS WHEN THE LOT IS CONVERTED TO A

04-01-19 PERMIT PLANS



NOTES:

Clearview

LAND DESIGN, P.L.

Engineering Business C.A. No.: 28858

This item has been digitally signed and sealed by BRIAN ${\rm G.}$

SURAK on the date indicated here. Printed copies of this

iment are not considered signed and sealed and the sign

BRIAN G. SURAK NO. 59064 FLORIDA PROFESSIONAL ENGINEER

must be verified on any electronic copies

- 1. ACCESS AISLE AND PARKING SPACE TO BE STRIPED AND MARKED PER FDOT INDEX 17346 2. REFER TO SECT. 11-4.6 OF THE FLORIDA BUILDING CODE FOR PARKING
- AND PASSENGER LOADING ZONES. 3. REFER TO SECT. 4.6.2. OF THE FLORIDA BUILDING CODE FOR LOCATION. "ACCESSIBLE PARKING SPACES SERVING A PARTICULAR BUILDING SHALL BE LOCATED ON THE SHORTEST SAFELY ACCESSIBLE ROUTE OF TRAVEL
- FROM ADJACENT PARKING TO AN ACCESSIBLE ENTRANCE". 4. STANDARD SPACES 9' X 20'. HANDICAP SPACE 12' X 20'. RECOMMENDED ACCESSIBLE PARKING SPACE DESIGN IS GENERALIZED AND IS INCLUDED HEREIN FOR INFORMATIONAL PURPOSES. THE SPECIFIC CONFIGURATION FOR THIS PROJECT VARIES FROM IT IN THAT THE ACCESS AISLE IS INCORPORATED INTO THE ADJACENT SIDEWALK. ALL

STRIPING AND DIMENSIONAL SPECIFICATIONS ON THIS DETAIL STILL

MODEL PARKING LOT DETAIL LNH-MR-011 3010 W. Azeele St. Suite 150, Tampa, Florida 33609 MITCHELL RANCH Office: 813-223-3919 Fax: 813-223-3975 *SURAK* State of Florida, Professional Engineer, License No. 59064

DRAWN LENNAR REPARED DROOR **HOMES LLC** Elevations based on North American Vertical Datum 1988 (NAVD 88) 03-01-2019 Conversion from NAVD 88 to NGVD 29 = +0.00 Feet

MODEL PARKING SHEET 10 OF 10 SHEETS

ASPHALT DRIVE AISLE AND PARKING SPACES SLOPE VARIES (STANDARD SPACES) HOME SITE — 1½" TYPE S-3 ASPHALT SURFACE COURSE 6" CRUSHED CONCRETE BASE COURSE PARKING/DRIVE CROSS SECTION · 12" COMPACTED SUBGRADE NOTE: ASPHALT IS SHOWN FOR PICTORAL PURPOSES ONLY. PARKING LOT (98% MODIFIED PROCTOR) SHALL BE "DUST-FREE" PER THE PASCO COUNTY LAND DEVELOPMENT CODE. DUST-FREE SURFACES MAY INCLUDE ASPHALT, CONCRETE, MULCH, ASPHAIT MILLINGS, OR BRICK PAVERS, EXCEPT THAT HANDICAP PARKING SPACES SHALL BE A HARD, WHEELCHAIR-TRANSVERSABLE SURFACE, SUCH AS CONCRETE, ASPHALT, OR PAVERS.

20'

PARKING