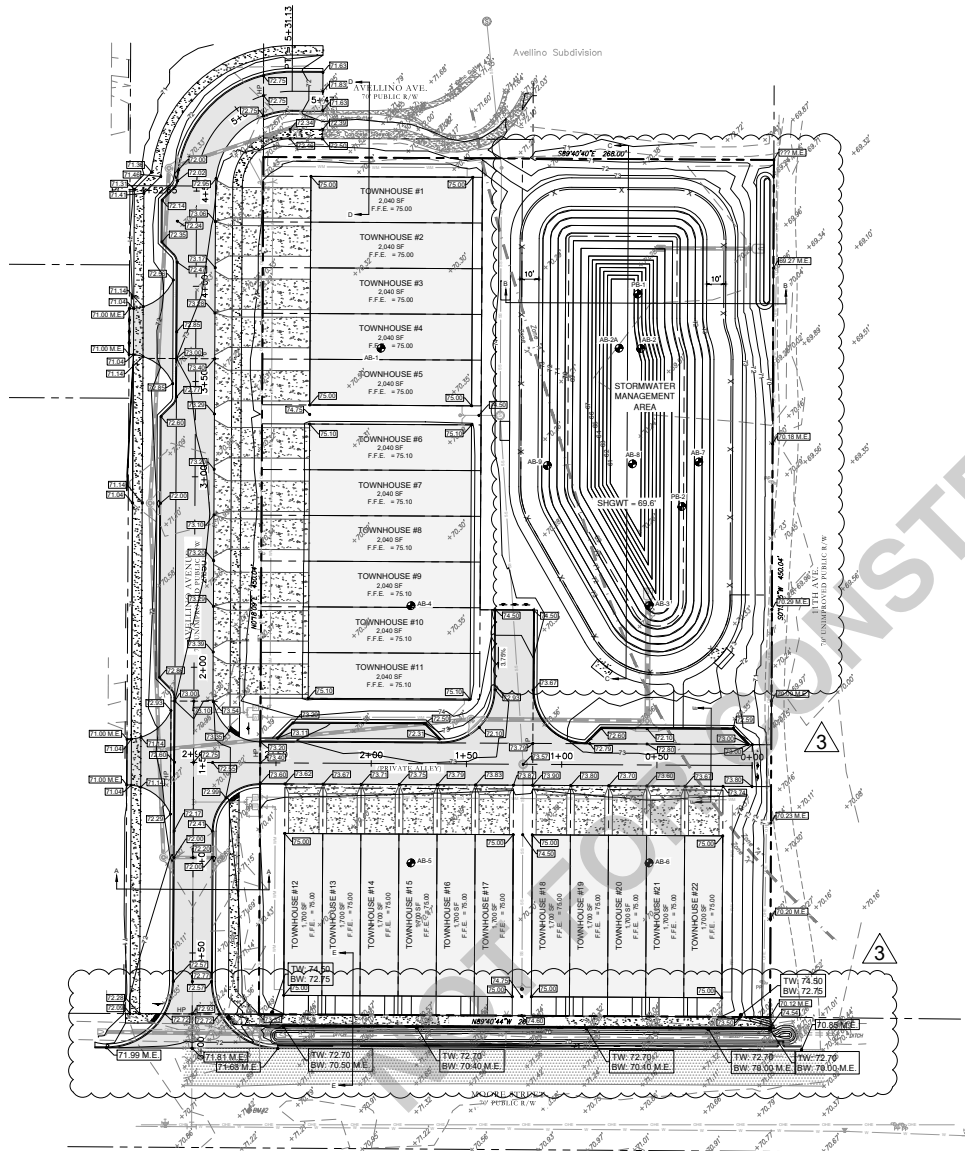


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FLOOD PLAIN COMPENSATION VOLUME	
FLOOD ELEVATION = 70.30'	
EXISTING FLOOD VOLUME	166 CY
PROPOSED FLOOD VOLUME	330 CY

Cut/Fill Summary

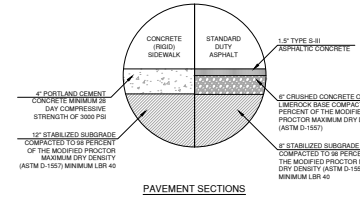
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Station 1.00	1.00	1.00	171140.59	198.00	198.00	17881.80

NOTES

- ALL ELEVATIONS SHOWN REFERENCE THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD83).
- REFER TO TOPOGRAPHIC SURVEY FOR ADDITIONAL INFORMATION AND EXISTING SYMBOL LEGEND.
- IN GENERAL, ITEMS SHOWN AS BOLD LINEWORK REPRESENT PROPOSED FEATURES TO BE CONSTRUCTED AS PART OF THIS PROJECT UNLESS NOTED OTHERWISE. SHADDED LINEWORK TYPICALLY REPRESENTS EXISTING FEATURES OR ITEMS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
- GENERAL CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES HAVING UNDERGROUND UTILITIES ON SITE OR IN RIGHT-OF-WAY AND SHALL LOCATE ALL UTILITIES PRIOR TO GRADING COMMENCEMENT.
- TREE BARRICADE AT DRY LINE OF TREE SHALL BE PROTECTED UNTIL CONSTRUCTION ACTIVITY IN VICINITY REQUIRES REMOVAL.
- ALL TREE ROOTS EXISTING WITHIN APPROVED IMPROVEMENT AREAS AND ORIGINATING FROM A PROTECTED TREE, SHALL BE REMOVED CLEAN AT THE LIMITS OF THE PRESERVED AREA WHERE INDICATED ON THE APPROVED PLANS. ALL PRUNING SHALL BE PERFORMED USING A LOGSPOKE ROOT CUTTER OR EQUIVALENT.
- SITE WORK SHALL NOT PROCEED UNTIL APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED.
- ALL AREAS DISTURBED WITHIN THE PUBLIC RIGHT-OF-WAY MUST BE SODDED.
- GENERAL CONTRACTOR SHALL SOD AT THE BACK OF ALL CURBS, PAVEMENT EDGES, SHOULDS AND DETENTION AREAS.
- GENERAL CONTRACTOR SHALL INVERTS IN DRAINAGE STRUCTURES TO PREVENT REBOUND WATER.
- ALL CONCRETE USED FOR SIDEWALKS, ROADWAY AND DRAINAGE STRUCTURES MUST MEET FOOT STANDARDS.
- THE CONTRACTOR SHALL LEGALLY DISPOSE OF ALL ITEMS DESIGNATED FOR REMOVAL IN STRICT ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL LAWS. SUCH MATERIAL, WHETHER HAZARDOUS OR NON-HAZARDOUS, LAND-CLEARING, CONSTRUCTION OR DEMOLITION DEBRIS SHALL BE PROPERLY HANDLED AND TRANSPORTED TO AN APPROPRIATE OFF-SITE FACILITY.
- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES SHOWN ON THE PLANS BY POT-HOLING THE LINES. THE CONTRACTOR SHALL HAVE THE LINES SURVEYED INCLUDING HORIZONTAL AND VERTICAL LOCATION, AND THE SURVEYED POINTS SENT TO THE PROJECT ENGINEER TO DETERMINE IF ANY UTILITY CONFLICTS WILL AFFECT THE CURRENT STORM DRAINAGE DESIGN. SLOPES WITHIN THE ACCESSIBLE PARKING AREA AND ACCESS PATHWAY SHALL NOT EXCEED 2%.
- ALL PROPOSED SPOT ELEVATIONS ARE PAVEMENT GRADES, UNLESS OTHERWISE NOTED.
- TOP OF CURBS ARE ASSUMED TO BE 0.5' ABOVE PAVEMENT GRADES UNLESS NOTED ON PLAN.

LEGEND

- PROPERTY / RIGHT-OF-WAY LINE
- GRADING HIGH POINT
- GRADING FLOW LINE
- PROPOSED SPOT GRADE
- EXISTING DRAINAGE STRUCTURES
- PROPOSED DRAINAGE STRUCTURES
- PROPOSED DRAINAGE PIPES
- BORING ID LOCATION (SEE DATA TABLE)
- PROPOSED BUILDING FOOTPRINT
- CONCRETE SIDEWALK
- STANDARD DUTY CONCRETE PAVEMENT
- STANDARD DUTY ASPHALT PAVEMENT
- EXISTING CONCRETE SIDEWALK
- EXISTING ASPHALT PAVEMENT



Determination of Seasonal High Water Table			
Boring	Surface El.	S.H.W.T. Depth	S.H.W.T. El.
	ft	ft	ft
AB-1	69.83	0.50	69.33
AB-2A	69.98	0.50	69.48
AB-3	70.32	1.00	69.32
AB-7	70.23	0.50	70.23
AB-8	70.25	0.50	69.75
AB-9	70.27	1.00	69.27
AVERAGE	70.1		69.6

BORINGS DATA TABLE



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State of Florida
09/19/2024

PLAN STATUS
04/15/24 OSCOLA COUNTY COMMISSION
09/19/24 OSCOLA COUNTY COMMISSION

DATE DESCRIPTION
DESIGN DRAWN CHKD
SCALE: AS SHOWN
JOB No. 01013-01-001
DATE: 2/21/2025
FILE: 01013-01-001-001-001
SHEET C6.0