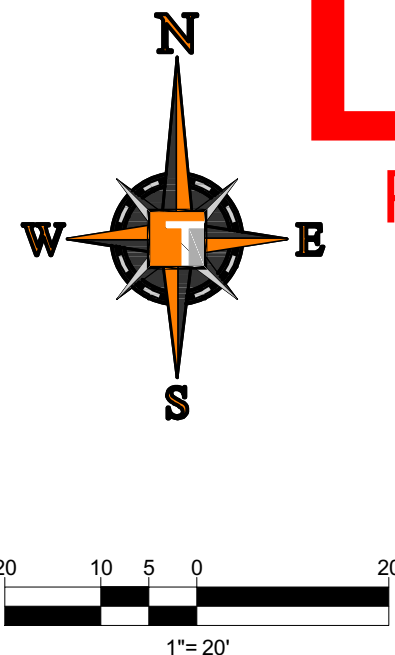


Maxwell T  
Kaplan

Digitally signed by Maxwell T Kaplan  
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**DRC**  
PZ23-12600048  
08/21/2024

**THOMAS**  
ENGINEERING GROUP  
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTURE  
840 SE OSCEOLA STREET  
SUITE 100  
TAMPA, FL 33612  
P: (813) 379-4100  
F: (813) 379-3135

#### CONSTRUCTION NOTES:

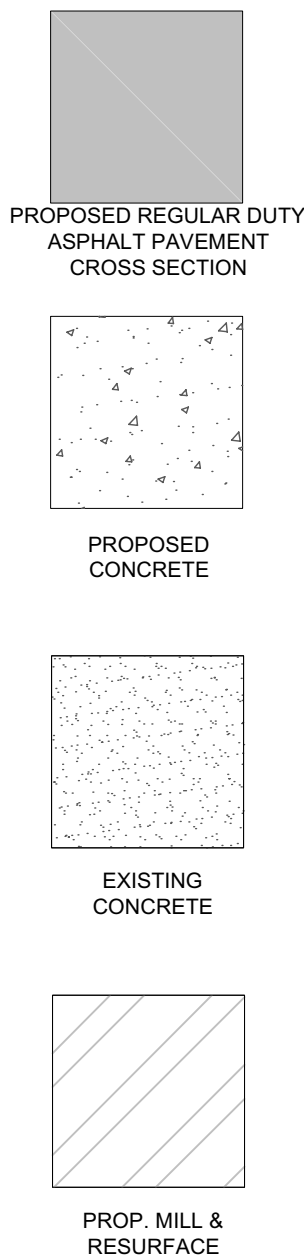
- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SIDEWALK, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCRUCH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.
- THE EXISTING UNDERGROUND UTILITIES SHOWN ARE PER ABOVE GROUND SURVEY DATA AND UTILITY AS-BUILT DATA. THIS INFORMATION DOES NOT WARRANT EXACT SIZE AND LOCATION OF THE UTILITIES. ALSO, THERE MAY BE ADDITIONAL UTILITIES WITHIN THE LIMITS OF CONSTRUCTION THAT MAY BE AFFECTED. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND PROTECTING EXISTING UTILITIES DURING THE COURSE OF CONSTRUCTION.
- PLEASE SEE MEP PLANS FOR CONTINUATION OF ROOF LEADERS.
- 2.0% MAXIMUM SLOPE ON HANDICAP SPACES AND ADA ACCESS WAYS.
- ALL SIDEWALKS SHOULD HAVE A MAXIMUM CROSS SLOPE OF 2.0%.
- EXISTING COVER MUST BE MAINTAINED ON ALL WATER AND SANITARY LINES.
- EXISTING SEWER MUST REMAIN FREE FROM CONSTRUCTION DEBRIS AND FLOW MUST BE MAINTAINED.
- NO STRUCTURES SHALL BE ALLOWED IN UTILITY EASEMENT.
- EXISTING ROADWAY WITHIN THE PROJECT LIMITS AND POSSIBLE BEYOND WILL BE INSPECTED BY THE CITY ENGINEER, PUBLIC WORKS DIRECTOR OR A DESIGNATED REPRESENTATIVE FOR DAMAGE DUE TO CONSTRUCTION PRIOR TO FINAL ACCEPTANCE. A PARTIAL OR FULL MILLING AND OVERLAY OF THE ROADWAYS MAY BE REQUIRED.

ELEVATIONS ARE BASED ON  
NORTH AMERICAN VERTICAL  
DATUM (NAVD) OF 1988.

#### PAVING, GRADING & DRAINAGE LEGEND

EXISTING	TYPICAL NOTE TEXT	PROPOSED
— W —	UNDERGROUND WATER LINE	— W —
— OH — OH —	OVERHEAD ELECTRIC LINE	— OH — OH —
— G — G —	UNDERGROUND GAS LINE	— G — G —
— S — S —	ROOF DRAIN	— S — S —
— S — S —	SANITARY SEWER	— S — S —
— S — S —	SANITARY SEWER LATERAL	— SL — SL —
— — — —	DRAINAGE LINE	— — — —
■	CATCH BASIN	■
●	CLEAN OUT	●
XXX	GRADE SPOT SHOT	XXX
— C —	TOP OF CURB	— C —
— B —	BOTTOM OF CURB	— B —
— P —	TOP OF SIDEWALK	— P —
— P —	EDGE OF PAVEMENT	— P —
— P —	TOP OF PAD	— P —
— P —	EDGE OF PAVEMENT	— P —
ME	MATCH EXISTING	ME
~	FLOW ARROW	~
z	BACKFLOW PREVENTER	z
■	WATER METER	■
+	FIRE HYDRANT	+
Ⓢ	SANITARY MANHOLE	Ⓢ

#### HATCH LEGEND



#### WATER/WASTEWATER CONSUMPTIVE USE DEMAND (East Parcel)

Use	Unit Count	Rate (GPD/unit)	Flow (GPD)
Retail	1,800 SF	0.1 /SF	180.00
Studio Apartment	4 Units	100 /Unit	400
1-Bedroom Apartment	2 Units	100 /Unit	200
Total:			780.00

