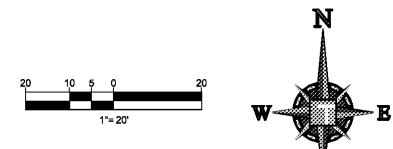


THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

125 W. INDIANTOWN RD.
SUITE 200
FORT LAUDERDALE, FL 33309
P: 954-202-7000
F: 954-202-7002



DATUM NOTE:
ALL ELEVATIONS SHOW HEREON ARE IN FEET AND ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD), ADD 1.51 TO CONVERT TO NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD).

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 PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXISTING GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING UTILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL EXISTING DEBRIS FROM CONSTRUCTION SITE AND DISPOSE AT LOCAL JURISDICTION.
- CONTRACTOR TO INSURE CONSTRUCTION IS IN ACCORDANCE WITH CITY STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOIL UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWING PERIOD.
- 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) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS. DURATION OF CONSTRUCTION IN ACCORDANCE WITH FOOT STANDARD INDEX NO. 800.
- THE CONTRACTOR SHALL NOT ENCRUSH 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 ACCESSWAYS.
- ALL SIDEWALKS SHOULD HAVE A MAXIMUM CROSS SLOPE OF 2.0%
- PRB = POLLUTANT RETARDANT BAFFLE (SEE STANDARD DETAIL SHEET C-10).
- ALL GRADE SHOTS ARE TO BE EDGE OF PAVEMENT (EOP) UNLESS OTHERWISE NOTED.
- ALL ELEVATIONS ARE BASED ON REFERENCE DATUM NAVD 1988.
- CONTRACTOR TO CLEAN THE EXISTING STORM SYSTEM AND COORDINATE THE INSPECTION WITH CITY OF FT. LAUDERDALE AND THOMAS ENGINEERING GROUP.
- CITY OF FT. LAUDERDALE SHALL BE NOTIFIED SEVEN (7) WORKING DAYS PRIOR TO COMMENCEMENT OF WORK.
- ALL DRY DETENTION AREAS TO BE SOD.

PAVING, GRADING & DRAINAGE LEGEND

EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
---	UNDERGROUND WATER LINE	W
---	UNDERGROUND ELECTRIC LINE	E
---	UNDERGROUND TELEPHONE LINE	T
---	STORM SEWER	SS
---	SANITARY SEWER MAIN	SM
---	OVERHEAD WIRE	OW
---	OVERHEAD TRAFFIC WIRE	OTW
---	SANITARY SEWER LATERAL	SL
○	SANITARY MANHOLE	○
○	STORM MANHOLE	○
○	CATCH BASIN	○
■	WATER METER	■
○	CLEAN OUT	○
○	GRADE SPOT SHOT (BOTTOM ELEVATION F AT CURB)	○
○	TOP OF CURB	○
○	BOTTOM OF CURB	○

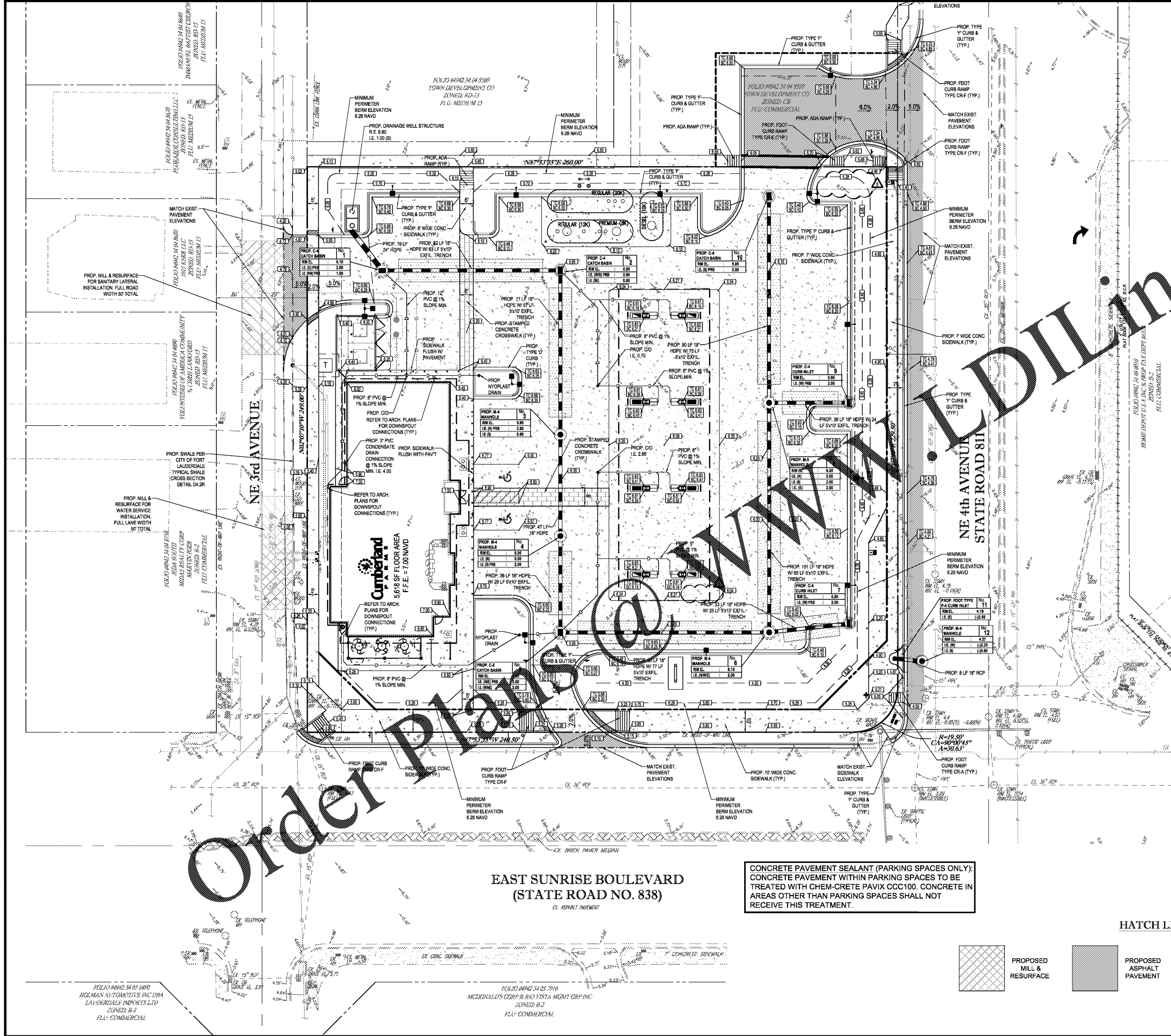
HATCH LEGEND

	PROPOSED MILL & RESURFACE		PROPOSED ASPHALT PAVEMENT		EXISTING CONCRETE		PROPOSED CONCRETE
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CONCRETE PAVEMENT SEALANT (PARKING SPACES ONLY):
CONCRETE PAVEMENT WITHIN PARKING SPACES TO BE TREATED WITH CHEM-CRETE PAVIX CCC100. CONCRETE IN AREAS OTHER THAN PARKING SPACES SHALL NOT RECEIVE THIS TREATMENT.

EAST SUNRISE BOULEVARD (STATE ROAD NO. 838)
EX. ASPHALT PAVEMENT

Order Plans @
THOMAS ENGINEERING GROUP



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MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
October 9, 2019
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FLORIDA BUSINESS CERT. OF AUTH. No. 27528

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PAVING, GRADING & DRAINAGE PLAN

SHEET NUMBER:
CFG05.0