























- MATCHLINE THIS SHEET
- GRADING AND DRAINAGE NOTES:

1. ALL STORM DRAINAGE LINE FROM THE BLDG SHALL BE LAID @ 1.0% MINIMUM SLOPE UNLESS NOTED OTHERWISE ON PLANS.
2. CLEANSOUTS ON STORM DRAINAGE LINES ARE TO BE ADJUSTED TO BE FLUSH W/ FINISHED GRADE.
3. CONTRACTOR SHALL PROVIDE FITTINGS (WYES, TEE, REDUCERS, ETC.) AS REQUIRED TO FURNISH A COMPLETE WORKING SYSTEM BASED ON THE LAYOUT SHOWN ON THESE PLANS.
4. LANDSCAPED AREAS SHALL BE GRADED TO DRAIN TO THE CATCH BASIN INLETS. FIELD ADJUST GRADING AS REQUIRED.
5. SITE UTILITY CONTRACTOR SHALL COORDINATE WITH THE BUILDING PLUMBING CONTRACTOR FOR EXACT LOCATION OF CONNECTION POINTS BETWEEN THE BUILDING AND SITE WATER, SEWER AND DRAINAGE LINES (VERTICALLY AND HORIZONTALLY).
6. RECTANGULAR CATCH BASIN AND YARD DRAIN GRATES SHALL BE INSTALLED SUCH THAT THE LONG AXIS OF GRATE PARALLELS THE CLOSEST ADJACENT WALK, BUILDING WALK, PROPERTY LINE, OR ROADWAY.
7. COORDINATE LOCATION IN FIELD OF ALL CATCH BASINS & YARD DRAINS WITH LANDSCAPE CONTRACTOR TO AVOID CONFLICTS.
8. CENTERLINE OF YARD DRAINS @ BASE OF DOWN SPOUTS MUST ALIGN WITH CENTERLINE OF DOWN SPOUT PRIOR TO FINAL ADJUSTMENT. SEE REFERENCE ARCH. PLANS FOR EXACT LOCATION OF DOWN SPOUTS.
9. CONTRACTOR SHALL COORDINATE WITH THE ENGINEER & LANDSCAPE ARCHITECT TO FIELD ADJUST GRADING & UNDERGROUND PIPING AS REQUIRED TO PRESERVE EXISTING TREES TO REMAIN.
10. CATCH BASINS LOCATED IN SWALES IN PARKING LOT SHALL BE CENTERED IN SWALE. UNLESS NOTED OTHERWISE.

LEGEND:

	PROPOSED ARCHITECTS ELEVATION – SEE ARCHITECTS PLANS
	PROPOSED ELEVATION
	EXISTING ELEVATION
	PROPOSED CATCH BASIN
	PROPOSED PLUG
	TEE
	WATER METER
	DOUBLE VALVE CHECK. CHECK DETECTOR ON DOWNSTREAM
	REDUCED PRESSURE BACKFLOW PREVENTOR
	DIRECTIONAL FLOW ARROW AND GRAVITY SEWER
	PROPOSED MANHOLE
	WATER MAIN
	SANITARY FORCE MAIN
	VALVE
	FIRE HYDRANT
	SIAMESE CONNECTION
	CLEANOUT OR RAINWATER
	EDGE OF PROPOSED PAVEMENT (ASPHALT)
	DIRECTION OF SURFACE DRAINAGE
	SAMPLE POINT
	EXIST. UTILITY LINE TO BE REMOVED
	ARTIFICIAL GRASS SURFACE


FLOOD ZONE "X" AND "AE" ELEV 7.0'
MAP #12011C0307 F, DATE AUGUST 1

BROWARD COUNTY 100 YEAR
3 DAY CONTOUR= ELEV. 7.00 NGVD

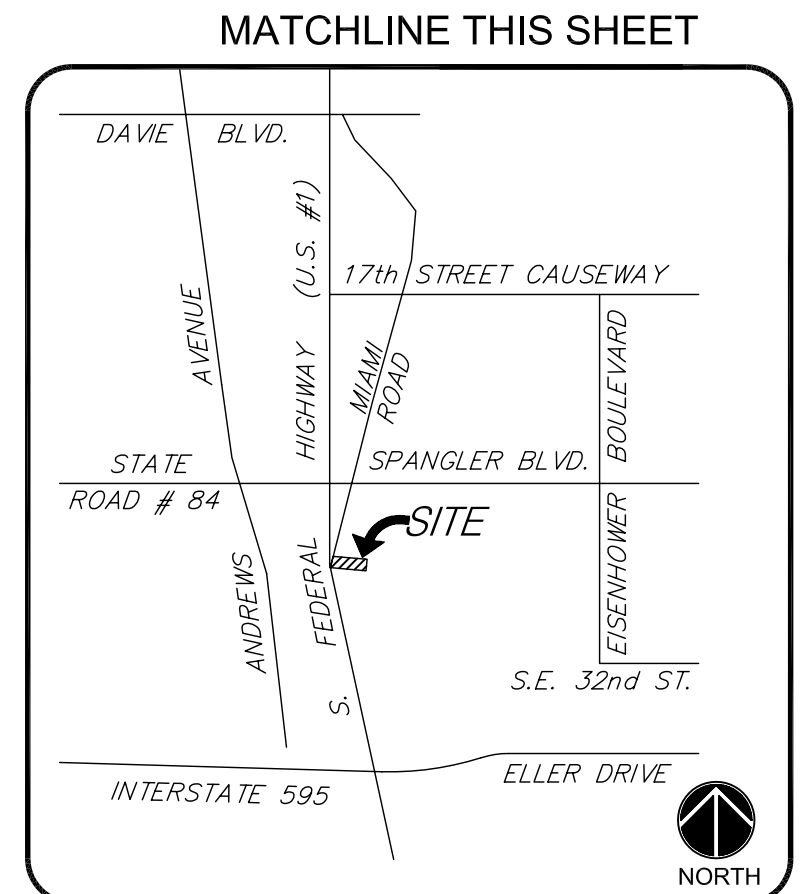
BROWARD COUNTY 10 YEAR
FLOOD CONTOUR= ELEV. 5.00 NGVD

AVERAGE WET SEASON
WATER LEVEL= ELEV. 2.00 NGVD

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IT'S THE LAW!
811
SUNSHINE STATE ONE CALL OF FLORIDA, INC.



LOCATION MAP
N.T.S.

TWP.50
RNG.42
SEC.23



NORTH