

C-1 PAVING AND DRAINAGE NOTES
C-2 PAVING AND DRAINAGE PLAN
C-3 PAVING AND DRAINAGE SECTIONS AND DETAILS

1. NO FILL OF ANY KIND CAN BE BROUGHT ON SITE OR TO THE RIGHT-OF-WAY OUTSIDE THE BUILDING FOOTPRINT.
2. NO RUNOFF GENERATED FROM DRIVEWAY IS PERMITTED TO DISCHARGE DIRECTLY TO THE ROW OR ADJACENT PROPERTIES.
3. THE ROW SWALE IS TO GRADED USING THE VILLAGE PW STANDARD.
4. NO TREES ARE TO BE PLANTED IN THE RIGHT-OF-WAY BEFORE CONDITIONAL APPROVAL OF THE ROUGH GRADING OF THE SWALE HAS BEEN APPROVED BY PUBLIC WORKS.
5. NO SHRUBS ARE TO BE PLANTED IN THE RIGHT-OF-WAY AND ANY EXISTING SHRUBS ARE TO BE REMOVED.
6. NO IRRIGATION, LIGHTING OR ELECTRICAL COMPONENTS OF ANY KIND IN THE RIGHT-OF-WAY
7. ALL PROPOSED TREES IN THE RIGHT-OF-WAY WILL BE PLANTED A MINIMUM OF 7' FROM THE EDGE OF PAVEMENT TO THE FACE OF THE TREE AND WILL BE OF A TYPE, KIND AND SPACING AS APPROVED BY THE VILLAGE ARBORIST. ARBORIST CONTACT INFORMATION IS RICK CARR – CCARR@PINECREST-FL.GOV
8. ANY DECORATIVE DRIVEWAY IN THE RIGHT-OF-WAY SHALL HAVE AN 8"Wx12"D, 3000-PSI, FIBER MESH CONCRETE HEADER CURB LOCATED BETWEEN THE ASPHALT AND THE PROPOSED DRIVEWAY.
9. NO MATERIALS OF ANY KIND WILL BE STORED FOR ANY LENGTH OF TIME ON THE PUBLIC SWALE
10. EXISTING SIDEWALKS WILL BE MAINTAINED AT ALL TIMES, FREE OF ANY LOOSE MATERIAL, AND OPEN TO PEDESTRIAN TRAFFIC AT ALL TIMES. NO VEHICLES CAN PARK ON THE SIDEWALK AT ANY TIME.
11. ANY SIDEWALK CROSSED BY A DRIVEWAY APPROACH MUST BE REPLACED WITH 6" THICK SIDEWALK AND EXTEND TO THE NEXT ADJACENT WHOLE FLAG ON EITHER SIDE OF THE APPROACH.
12. ALL WORK CONDUCTED IN THE ROW WILL IMPLEMENT THE APPLICABLE FDOT STANDARD INDEX 600 SERIES FOR MOT

- 1.- UNLESS OTHERWISE NOTED, ALL EXISTING IMPROVEMENTS WITHIN THE LIMITS OF WORK SHALL BE REMOVED IN THEIR ENTIRETY.
- 2.- ASPHALT PAVEMENT DESIGNATED FOR DEMOLITION SHALL BE REMOVED AND DISPOSED OF OFF-SITE AT AN APPROVED LOCATION. SAW CUT ALL PAVEMENT EDGES WHERE EXISTING PAVEMENT IS TO REMAIN.
- 3.- EXISTING LIMBEROCK SUBBASE SHALL BE SCARIFIED TO ITS FULL DEPTH AND SHAPED TO THE LINES AND GRADES SHOWN IN THESE DRAWINGS.
- 4.- ALL EXISTING DRAINAGE IMPROVEMENTS WITHIN THE LIMITS OF WORK, IF ANY, SHALL BE REMOVED, INCLUDING STRUCTURES, PIPES, AND FRENCH DRAINS.

CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXCAVATING.
CONTRACTOR SHALL REMAIN 2 FEET AWAY FROM THE LOCATED MARKS WITH THE MACHINERY. IF
IT'S NECESSARY TO EXCAVATE WITHIN THE 2 FOOT TOLERANCE ZONE, CONTRACTOR MUST HAND DIG,
SOFT DIG, OR USE NON-INVASIVE MEANS TO EXPOSE AND PROTECT THE EXISTING FACILITIES AS
REQUIRED BY LAW.

1. VERTICAL CONTROL POINTS AND ALL ELEVATIONS ARE BASED ON 1929 NGVD DATUM.
2. THE CONTRACTOR SHALL CONFIRM ALL HORIZONTAL AND VERTICAL CONTROL POINTS PRIOR TO USE. THE CONTRACTOR SHALL CONFIRM ALIGNMENT AND ELEVATIONS OF ADJACENT WORK PRIOR TO BEGINNING CONSTRUCTION. ALL DISCREPANCIES SHALL BE IMMEDIATELY BROUGHT TO THE OWNER'S ATTENTION.
3. ALL EXISTING UTILITIES SHALL REMAIN IN SERVICE, UNLESS OTHERWISE NOTED.

4. USE EXTREME CAUTION NEAR ALL UTILITIES, CABLES, CONDUITS, AND MANHOLES. CONTRACTOR TO PROVIDE PROTECTION DURING CONSTRUCTION TO ASSURE SERVICE AT ALL TIMES. CONTRACTOR SHALL COORDINATE ALL SCHEDULES WITH FIELD REPRESENTATIVE PRIOR TO WORKING AROUND UTILITIES.

CONDITIONS AND SHALL REPORT ANY DISCREPANCIES ON THE PLANS TO THE ENGINEER PRIOR TO COMMENCING WORK.

6. ALL CONSTRUCTION LAYOUT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING THE WORK LIMIT LINES AS SHOWN ON THE PLANS AND SHALL WORK WITHIN THE LIMITS AND DIMENSIONS SHOWN. ALL PAVEMENT DIMENSIONS ARE TO THE EDGE OF PAVEMENT. ANY DEVIATION FROM THE PLANS SHALL REQUIRE WRITTEN APPROVAL FROM THE ENGINEER PRIOR TO EXECUTING WORK.

7. GRADING SHALL CONSIST OF ALL EXCAVATION, BACKFILLING, SHAPING AND SLOPING NECESSARY FOR THE CONSTRUCTION, PREPARATION AND COMPLETION OF ALL WORK AND OTHER AREAS, ALL IN ACCORDANCE WITH THE LAYOUT AND GRADES SHOWN ON THESE DRAWINGS. SAWCUT ALL PAVEMENT EDGES WHERE EXISTING PAVEMENT IS TO REMAIN.

8. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING AND RESTORING ALL ADJACENT IMPROVEMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR RESETING ALL DISTURBED EXISTING MANHOLE COVERS, VALVE BOXES, BLOW-OFF RISERS, ETC. TO NEW ELEVATIONS, AS REQUIRED, WHETHER SPECIFICALLY SHOWN ON DRAWINGS OR NOT.

9. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES THAT MAY BE AFFECTED BY THE PROPOSED WORK, PRIOR TO THE START OF ANY CONSTRUCTION, TO ARRANGE FOR PHYSICAL LOCATION AND ELEVATION OF ALL UNDERGROUND IMPROVEMENTS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE THE UTILITY COMPANY SUFFICIENT NOTICE TO SCHEDULE ANY RELOCATION OF THEIR UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPORT OF ANY UTILITY THAT MAY BE IN CONFLICT WITH OR ENDANGERED BY THE PROPOSED WORK.

10. ALL OVERHEAD OR SURFACE STRUCTURES AND UTILITIES ENCOUNTERED ARE TO BE CAREFULLY PROTECTED FROM DAMAGE OR DISPLACEMENT. ALL DAMAGE TO SUCH STRUCTURES SHALL BE COMPLETELY REPAIRED WITHIN THE TIME FRAME OF THE CONSTRUCTION. THE OWNER RESERVES THE RIGHT TO REMEDY SUCH DAMAGE BY ORDERING OUTSIDE PARTIES TO MAKE SUCH REPAIRS AT THE EXPENSE OF THE CONTRACTOR.

11. THE CONTRACTOR MAY STORE EQUIPMENT AND MATERIALS WITHIN THE LIMITS OF THE SITE. THE CONTRACTOR SHALL MAINTAIN THESE AREAS IN A CLEAN AND ORDERLY CONDITION SO AS NOT TO CAUSE A NUISANCE IN THE AREA. THE CONTRACTOR SHALL RESTORE THE STORAGE AREA TO ITS ORIGINAL OR BETTER CONDITION, WITH ALL ITS APPURTENANCES, IN KIND, TO THE SATISFACTION OF THE ENGINEER AND OWNER.

12. COMPLETE "AS-BUILT" INFORMATION RELATIVE TO LOCATION, SIZE AND DEPTH OF THE PROPOSED PIPES, STRUCTURES, AND OTHER IMPROVEMENTS SHALL BE ACCURATELY RECORDED. THIS INFORMATION SHALL BE SUBMITTED TO THE ENGINEER AS A CADD FILE AND AS A DRAWING SIGNED AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF FLORIDA AT THE CONTRACTOR'S EXPENSE.

13. THE UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON EXISTING UTILITY PLANS. NO SUBSURFACE VERIFICATION OF THE UTILITIES WAS MADE. SOME UTILITIES MAY NOT BE REFLECTED IN THESE PLANS. BEFORE EXCAVATION OR CONSTRUCTION, CONTACT THE SUNSHINE ONE CALL SERVICE #811 AND THE APPROPRIATE UTILITY COMPANIES FOR FIELD VERIFICATION. SUBSURFACE CASINGS, DUCT BANKS, FOOTINGS FOUNDATIONS, AND OTHER SUBSURFACE FEATURES ARE NOT LOCATED OR SHOWN HEREON ARE TO BE VERIFIED BY CONTRACTOR BEFORE COMMENCING ANY WORK.

14. PROVIDE 6 FOOT VINYL VISUAL BARRIER ON ALL FENCING AT CONSTRUCTION LIMITS.

15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY AND MAKING THE REPAIRS OF EXISTING PAVEMENT, SIDEWALKS, PIPES, CONDUITS, CURBS, CABLES, ETC., WHETHER OR NOT SHOWN ON THE PLANS, DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATIONS AND/OR THOSE OF HIS SUBCONTRACTORS, AND SHALL RESTORE THEM PROMPTLY TO THE ORIGINAL CONDITIONS OR BETTER AT NO ADDITIONAL EXPENSE TO THE OWNER. CONTRACTOR SHALL REPORT ANY DAMAGED SIDEWALK, DRIVEWAY, ETC., PRIOR TO BEGINNING WORK IN ANY AREA.

16. EXISTING WATER METERS, UTILITY POLES & GUY WIRES AND OTHER UTILITIES WITHIN THE LIMITS OF CONSTRUCTION SHALL BE REMOVED OR RELOCATED UNLESS OTHERWISE NOTED.

17. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, ORDINANCES OF THE MIAMI-DADE COUNTY DEPARTMENT OF ENVIRONMENTAL RESOURCES (DERM) STANDARDS AND DETAILS, FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS AND DETAILS, AND MIAMI-DADE COUNTY STANDARDS AND DETAILS.

5.50	PROPOSED ELEVATION
+E.A.	EXISTING ELEVATION
	DIRECTION OF FLOW
P/L	PROPERTY LINE
R/W	RIGHT-OF-WAY LINE
①	PROPOSED STRUCTURE NUMBER
	PROPOSED CATCH BASIN
	MILLING AND RESURFACING
	PROPOSED ASPHALT PAVEMENT
	PROPOSED CONCRETE

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ENGINEERS
& PLANNERS
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Project Name:
**9841 SW 73rd
COURT**

Property Owner:

[illegible]

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATION FROM THE DIMENSIONS.

ENGINEER

Andre D. Martinez, P.E. No. 85425
Civil Engineer

Project No. 202204

Scale: AS SHOWN

Date: 7/01/22

Drawn: A.D.M.

Checked: A.D.M.

Submittal: PERMIT

Cad File: _____

Drawing Title:
**PAVING AND
DRAINAGE
PLAN AND
NOTES**

Sheet No. C-1



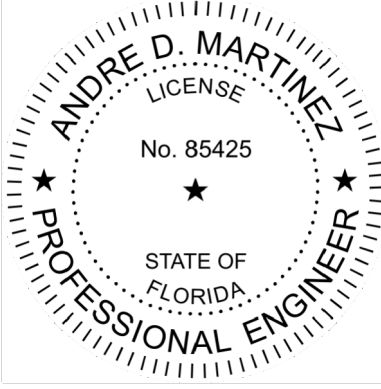
Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.

Check positive response codes before you dig!

I HEREBY CERTIFY: That this plan was prepared under my direction and to the best of my knowledge and belief complies with the intent of the "MANUAL OF UNIFORM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS, AND HIGHWAYS", as adopted by the State of Florida Legislature, Chapter 72-328 F.S.

1. MAXIMUM TOP OF FOUNDATION ELEVATION NOT TO EXCEED 11.00 NGVD

2/23/23



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY
ANDRE D. MARTINEZ, PE., ON THE DATE ADJACENT TO
THE SEAL.

PRINTED COPIES OF THIS DOCUMENT ARE NOT
CONSIDERED SIGNED AND SEALED AND THE SIGNATURE
MUST BE VERIFIED ON ANY ELECTRONIC COPIES.