



PAVING-GRADING-DRAINAGE NOTES

- 1. HORIZONTAL AND VERTICAL CONTROL POINTS SHALL BE PROVIDED BY THE OWNER. ALL CONSTRUCTION LAYOUT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. IN THE EVENT THAT CONTROL POINTS ARE DISTURBED BY CONTRACTOR, CONTRACTOR SHALL PAY FOR ALL RESETTING OF CONTROL POINTS.
- 2. UNLESS OTHERWISE NOTED, ALL EXISTING IMPROVEMENTS WITHIN THE PROJECT LIMITS INCLUDING, BUT NOT LIMITED TO, STRUCTURES, FOUNDATIONS, SLABS, PAVEMENTS, DRAINAGE FACILITIES AND UTILITY FACILITIES, SHALL BE REMOVED IN THEIR ENTIRETY.
- 3. GRADING SHALL CONSIST OF ALL EXCAVATION, FILLING, SHAPING AND SLOPING NECESSARY FOR THE CONSTRUCTION, PREPARATION AND COMPLETION OF ALL SUBGRADES SHOULDERS, SLOPES, INTERSECTIONS, PAVEMENTS AND OTHER AREAS, ALL IN ACCORDANCE WITH THE ALIGNMENTS AND GRADES SHOWN IN THESE DRAWINGS.
- 4. DRAINAGE STRUCTURES SHALL BE AS DETAILED IN THESE DRAWINGS. DRAINAGE PIPE TO BE CORRUGATED POLYETHYLENE.
- 5. TRENCH DRAIN TO BE IN ACCORDANCE WITH DETAIL ON SHEET C-6.
- 6. WHERE APPLICABLE, SAWCUT ALL PAVEMENT EDGES WHERE EXISTING PAVEMENT IS TO REMAIN.
- 7. CONCRETE CURB, SIDEWALK AND SLABS SHALL CONSIST OF 3,000 PSI PORTLAND CEMENT CONCRETE, AS SHOWN IN THESE DRAWINGS.
- 8. ALL REINFORCING, ALL SIZES, SHALL CONFORM TO ASTM A615, GRADE 60.
- 9. ALL EXPOSED CONCRETE SURFACES SHALL RECEIVE A LIGHT BROOM FINISH, UNLESS OTHERWISE DIRECTED. SEE ARCHITECTURAL DRAWINGS FOR WALKWAY FINISHES.
- 10. COORDINATE SPECIALTY PAVEMENT SHOWN WITH ARCHITECTURAL AND LANDSCAPE DRAWINGS.
- 11. FINAL GRADING OF LANDSCAPING AREAS SHALL BE COORDINATED IN THE FIELD WITH ENGINEER/LANDSCAPE ARCHITECT. COMPACTED FILL IN LANDSCAPED AREAS SHALL BE PLACED SUCH THAT 12 INCHES OF TOP SOIL MAY BE PLACED BETWEEN THE COMPACTED FILL AND FINISHED GRADE.
- 12. TESTING LABORATORY SHALL BE RETAINED BY THE CONTRACTOR TO VERIFY SPECIFIED COMPACTION DENSITY AND CONCRETE STRENGTH. FAILURE OF ANY TESTING TO MEET SPECIFIED REQUIREMENTS SHALL BE DEEMED NON-COMPLYING.
- 13. CONTRACTOR IS RESPONSIBLE FOR VERIFYING PROPER DRAINAGE OF ROADWAY COMPONENTS (CURB RAMP, CURB AND GUTTER, ETC.) WITHIN PROJECT LIMITS.

NOTE: ELEVATIONS PROVIDED ARE IN N.A.V.D. (1988).

- UTILITY COMPANY CONTACT
- TICKET 148103673
FL. BROWARD COUNTY, CITY OF POMPANO BEACH
2606 N. PALM AIRE DR.
- TECO PEOPLE GAS SOUTH FLORIDA
- COMCAST CABLE
- CITY OF POMPANO BEACH PUBLIC UTILITIES DEPT.
- FLORIDA POWER & LIGHT-BROWARD
- MCJ
AT&T DISTRIBUTION
- FIBERLIGHT LLC
- BROWARD COUNTY TRAFFIC ENGINEERING
- CITY OF HOLLYWOOD, PUBLIC WORKS DEPARTMENT
- AT&T
- CENTURYLINK (FORMERLY QWEST COMMUNICATIONS)
- STROME NETWORK
- TOWN OF DAVIE - UTILITIES DEPARTMENT

PERMIT SET
MUST BE ON JOBSITE AT ALL
TIMES DURING CONSTRUCTION

NOTICE
INSPECTION REQUIRED

24 HRS. PRIOR TO COMMENCING ANY
WORK IN THE PUBLIC R/W CONTACT
THE BROWARD COUNTY HIGHWAY
CONSTRUCTION AND ENGINEERING
DIVISION AT (954)577-4600 FOR
INSPECTION.

NOTE:
APPROVAL OF THIS PLAN DOES
NOT CONSTITUTE A PERMIT FOR
CONSTRUCTION.

A PERMIT FOR CONSTRUCTION MUST
BE OBTAINED FROM THE BROWARD
COUNTY HIGHWAY CONSTRUCTION
AND ENGINEERING DIVISION PRIOR TO
COMMENCING CONSTRUCTION IN THE
PUBLIC RIGHT OF WAY.

BROWARD COUNTY HIGHWAY
CONSTRUCTION
AND ENGINEERING DIVISION

- ☐ PLAN CONSISTENT WITH PLAT REQUIREMENTS
 - ☐ PUBLIC RIGHT OF WAY APPROVAL FOR PAVING, GRADING AND DRAINAGE
- BY: _____ DATE: _____
- DOES NOT INCLUDE APPROVAL OF PAVEMENT MARKINGS & SIGNS

LEGEND

- PROP. CONCRETE PAVEMENT/SIDEWALK
- EXIST. ASPHALTIC PAVEMENT (TO REMAIN OR BE MILLED AND RESURFACED)
- NEW ASPHALTIC PAVEMENT
- PROP. CATCH BASIN
- PROP. FRENCH DRAIN
- FLOW ARROW
- RWL RAIN WATER LEADER

Gräef

9400 SOUTH DADELAND BLVD. SUITE 601
MIAMI, FLORIDA 33156 305 / 378 5555

PROFESSIONAL ENGINEER
STATE OF FLORIDA
No. 57556
4/8/2022

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY NELSON H. ORTIZ, P.E. 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.

FOR THE FIRM PROJECT NO.: 2021-7018 NELSON H. ORTIZ, P.E. PE-57556 (CIVIL)

Sunshine811

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

PAVING - GRADING AND DRAINAGE PLAN



PREMIUM
Development

SITE PLAN
APPROVAL

PROJECT NAME:
PALMAIRE

PROJECT ADDRESS:
2606 PALM AIRE DRIVE N., POMPANO
BEACH FL

OWNER NAME:
PREMIUM DEVELOPMENT

OWNER ADDRESS:
7841 NW 32 ST DORAL FL 33122

ARCHITECT
GS ARCHITECTURE
GS STUDIO DESIGN, INC.
2100 SW 24th STREET
MIAMI, FL 33145
PH 786 488 0571
AA26002394

JOSE GAVIRIA, ARCHITECT
STATE OF FLORIDA A.R. 92739

SEAL & SIGNATURE

REVISION LOG

1	ADDRESS DRC COMMENTS	02/28/22

PAVING - GRADING
AND DRAINAGE
PLAN AND NOTES

DRC

Project number: 21-7018
Date: 5/21/2021
Drawn by: Z.H.
Checked by: J.D.

P22-44000010
9/7/2022

AS SHOWN