



PAVING-GRADING-DRAINAGE NOTES

- 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.
- 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.
- 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.
- DRAINAGE STRUCTURES SHALL BE AS DETAILED IN THESE DRAWINGS. DRAINAGE PIPE TO BE CORRUGATED POLYETHYLENE.
- TRENCH DRAIN TO BE IN ACCORDANCE WITH DETAIL ON SHEET C-6.
- WHERE APPLICABLE, SAWCUT ALL PAVEMENT EDGES WHERE EXISTING PAVEMENT IS TO REMAIN.
- CONCRETE CURB, SIDEWALK AND SLABS SHALL CONSIST OF 3000 PSI PORTLAND CEMENT CONCRETE, AS SHOWN IN THESE DRAWINGS.
- ALL REINFORCING, ALL SIZES, SHALL CONFORM TO ASTM A615, GRADE 60.
- ALL EXPOSED CONCRETE SURFACES SHALL RECEIVE A LIGHT BROOM FINISH, UNLESS OTHERWISE DIRECTED. SEE ARCHITECTURAL DRAWINGS FOR WALKWAY FINISHES.
- COORDINATE SPECIALTY PAVEMENT SHOWN WITH ARCHITECTURAL AND LANDSCAPE DRAWINGS.
- 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.
- 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.
- 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

- NOTES:
- CONTRACTOR MUST CALL SUNSHINE TO LOCATE ALL EXISTING UTILITIES, PRIOR TO ANY EXCAVATION.
 - EXISTING UTILITIES SHOWN ARE BASED ON INFORMATION SUPPLIED BY OTHERS. ALL EXISTING UTILITIES MAY NOT BE SHOWN. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO MEET WITH ALL APPLICABLE UTILITY COMPANIES TO VERIFY ALL UNDERGROUND FACILITIES PRIOR TO THE START OF CONSTRUCTION. ALL TRENCH EXCAVATION SHALL PROCEED WITH EXTREME CAUTION AT ALL TIMES. IN THE EVENT THAT EXISTING UTILITIES ARE DAMAGED, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR OR REPLACE ALL SUCH DAMAGE.
 - PAVEMENT RESTORATION/MILLING/RESURFACING SHALL BE IN STRICT CONFORMANCE WITH BROWARD COUNTY PUBLIC WORKS STANDARDS AND CITY OF POMPANO BEACH, AS APPLICABLE; AND, ALL GENERAL AND SPECIAL CONDITIONS OF PERMITS ISSUED BY COUNTY AND CITY AND FDOT. CONTRACTOR SHALL REPLACE ALL STRIPING, PAVEMENT MARKINGS, SIGNAGE AND ROADWAY PAVEMENT MARKERS (RPM'S) TO MATCH THE CONDITIONS PRIOR TO CONSTRUCTION, TO COMPLY WITH THESE CONSTRUCTION DRAWINGS AND/OR AS DIRECTED BY COUNTY OR CITY INSPECTOR.

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

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

NELSON H. ORTIZ
No. 57556
STATE OF FLORIDA
PROFESSIONAL ENGINEER
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 PE-57556 (CAZ)

PERMIT SET MUST BE ON JOBSITE AT ALL TIMES DURING CONSTRUCTION

NOTICE OF 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

DOES NOT INCLUDE APPROVAL OF PAVEMENT MARKINGS & SIGNS

PRELIMINARY DESIGN - NOT FOR CONSTRUCTION DRC RE-SUBMITTAL 03/04/22



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

REVISION LOG

NO.	ADDRESS DRC COMMENTS	DATE
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.

BY: _____ DATE: _____

PZ-24000010
9/7/2022 AS SHOWN

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
SCALE: 1" = 20'