



CIVIL ENGINEERING
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL
PLANNING
TRANSPORTATION

NO.	DATE	REVISIONS	BY	CHK
1	02/14/18	REVISED PER FOOT COMMENTS DATED 02/12/2018		

ORMOND BEACH SURF STYLE
FINAL ENGINEERING PLANS
SITE PLAN

PROJECT NO: 17182
ISSUE DATE: 01-25-18
DESIGNED BY: HK
DRAFTED BY: TR
CHECKED BY: HK
DRAWING FILE: C05-17182-PGU.DWG
XREFS: 17182-BASE.DWG
XREFS: 17182-TIB.DWG



HALUK KILIC, P.E. NO. 84244
NOT VALID WITHOUT SEAL
SCALE: 1"=20'
SHEET: C05 OF 7

LEGEND

- PROPOSED CONCRETE SIDEWALK
- PROPOSED PARKING COUNT
- EXISTING ASPHALT PAVEMENT
- PROPOSED ASPHALT PAVEMENT EXPANSION

GRADING & STORMWATER NOTES:

- ALL NEW AS WELL AS AFFECTED DRIVEWAYS, SIDEWALKS, RAMPS AND CROSSWALKS SHALL BE BUILT AND INSPECTED TO MEET CURRENT ADA REQUIREMENTS.
- CONTRACTOR SHALL ENSURE THAT THE EXISTING STORMWATER DRAINAGE/RUNOFF PATTERNS ARE MAINTAINED

UTILITY NOTES:

- ANY WATER MAINS AND SEWER MAINS DISTURBED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR IN ACCORDANCE WITH THE CURRENT CITY OF ORMOND BEACH STANDARD DETAILS

- CONTRACTOR SHALL FIELD VERIFY THE EXISTING DRAINAGE PATTERNS AND INFORM THE ENGINEER OF RECORD IF THE PROPOSED FDOT TYPE-D CURBING WILL RESULT IN RESTRICTION OF THE EXISTING STORMWATER DRAINAGE PATTERNS WHICH WILL RESULT IN PONDING OF STORMWATER.
- IN CASES WHERE THE TYPE-D CURBING RESULTS IN RESTRICTION OF EXISTING DRAINAGE PATTERNS, IT SHALL BE REPLACED WITH A FLAT ENVIRONMENTAL CURBING TO ELIMINATE ANY POSSIBLE STANDING POCKETS OF WATER ON THE SITE

FDOT NOTES

- MAINTENANCE OF TRAFFIC TO BE SUPERVISED BY A CERTIFIED PERSON.
- THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT A MINIMUM OF TWO BUSINESS DAYS PRIOR TO ANY LANE CLOSURES OR BEGINNING ANY CONSTRUCTION WITHIN THE FDOT RIGHT-OF-WAY.
- ALL WORK PERFORMED WITHIN THE FDOT RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF FDOT DESIGN STANDARDS, SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AND THE UTILITY ACCOMMODATION MANUAL.
- IF THE DEPARTMENT DETERMINES THAT AS-BUILT CONDITIONS VARY SIGNIFICANTLY FROM THE APPROVED PLANS, THE PERMITTEE SHALL PROVIDE AS-BUILT PLANS, ALONG WITH A RECORD DRAWINGS REPORT BY PERMITTEE'S PROFESSIONAL ENGINEER, FORM 850-040-19, WITHIN 30 DAYS.
- IT WILL THE RESPONSIBILITY OF THE PERMITTEE TO REPAIR ANY DAMAGE TO FDOT FACILITIES CAUSED BY CONSTRUCTION OF THE PROJECT.
- TEST RESULTS OF ANY TESTS TAKEN FOR OR DURING CONSTRUCTION OF THE PERMITTED WORK SHALL BE PROVIDED TO THE FDOT UPON REQUEST.
- ALL CONCRETE TO BE REMOVED SHALL BE SAW CUT AT THE NEAREST JOINT IN GOOD CONDITION, SO AS TO PRODUCE A CONNECTION WITH NEW CONCRETE THAT IS FREE OF CRACKS, DEFORMITY IN SHAPE, NOTICEABLE VOIDS, SURFACE IRREGULARITIES, AND OTHER DEFECTS.
- ALL CONCRETE SHALL BE AN APPROVED FDOT MIX DESIGN OF 3,000 PSI.
- ALL MATERIALS INSTALLED WITHIN FDOT RIGHT-OF-WAY SHALL BE LIMITED TO THOSE ON THE FDOT'S QUALIFIED PRODUCTS LIST OR APPROVED PRODUCT LIST OF TRAFFIC CONTROL SIGNALS AND DEVICES.

