

Approved by: ANTONIO QUEVEDO

Registered Engineer Number \_\_\_\_

State of Florida

*59471* 

5/1/2010

Date: \_\_\_5-08

Checked by:

REVISED PER CITY D.R.C. REVIEW COMMENTS

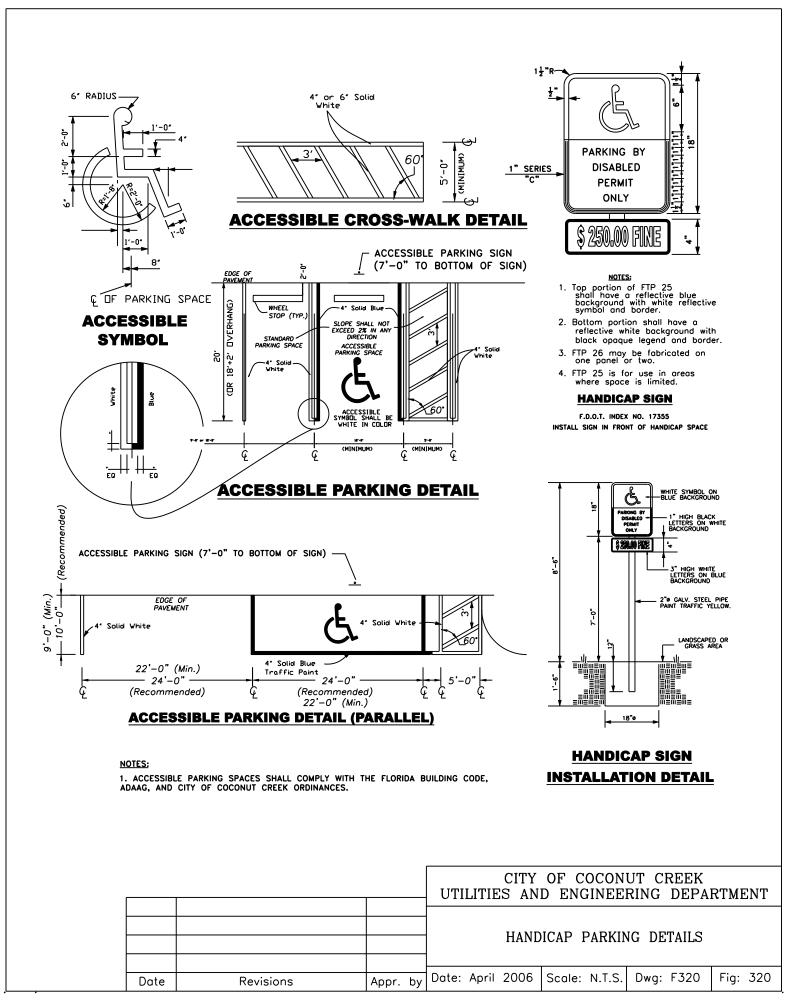
REVISED PER CITY D.R.C. REVIEW COMMENTS

2. | 4/22/10 | A.O.

3/19/10 A.Q.

## **PAVEMENT NOTES**

- I. ALL DRIVEWAY AND PARKING AREAS ARE TO HAVE CONCRETE PAVEMENT. THE CONCRETE PAVEMENT IS TO BE 6 INCHES THICK.
- 2. THE LIMEROCK BASE SHALL BE 8 INCHES THICK. THE LIMEROCK MATERIAL SHALL HAVE A MINIMUM LIMEROCK BEARING RATIO (L.B.R.) VALUE OF 100. THE LIMEROCK MATERIAL SHALL BE COMPACTED TO A DENSITY EQUAL TO OR GREATER THAN 98% OF THE MAXIMUM DRY DENSITY PER A.A.S.H.T.O.T-180 SPECIFICATIONS.
- 3. THE SUBGRADE SHALL BE 12 INCHES THICK. THE SUBGRADE MATERIAL SHALL HAVE A MINIMUM LIMEROCK BEARING RATIO (L.B.R.) VALUE OF 40. THE SUBGRADE MATERIAL SHALL BE COMPACTED TO A DENSITY EQUAL TO OR GREATER THAN 98% OF THE MAXIMUM DRY DENSITY PER A.A.S.H.T.O.T-180 SPECIFICATIONS.
- 4. THE LIMEROCK AND SUBGRADE COURSES SHALL NOT BE CONSTRUCTED UNTIL ALL UTILITY INSTALLATIONS UNDER PAVEMENT AREAS ARE COMPLETED, TESTED AND ACCEPTED. ANY PAVEMENT CONSTRUCTION PRIOR TO THIS REQUIREMENT SHALL BE CONDUCTED AT THE CONTRACTOR'S OWN RISK AND ANY REQUIRED REPAIRS WILL BE THE CONTRACTOR'S SOLE RESPONSIBILITY.
- 5. PERIODIC DENSITY TESTING SHALL BE CONDUCTED AFTER BOTH SUBGRADE AND LIMEROCK BASE COURSES HAVE BEEN COMPLETED. THE TOTAL NUMBER AND EXACT LOCATIONS OF THE TESTS SHALL BE DETERMINED BY EITHER THE ENGINEER-OF-RECORD OR GOVERNMENT INSPECTOR, THE MINIMUM AMOUNT OF TESTING SHALL BE BASED ON ONE (I) DENSITY TEST PER 5,000 SQAURE FEET OF PAVEMENT.
- 6. ALL EXISTING ORGANIC AND DELETERIOUS MATERIALS WITHIN THE RIGHT-OF-WAY AND PAVEMENT AREAS ARE TO BE REMOVED TO THEIR FULL DEPTH AND REPLACED WITH APPROVED SUITABLE MATERIAL, UNLESS AN ALTERNATIVE METHOD IS RECOMMENDED BY A CERTIFIED GEOTECHNICAL ENGINEER. THE DETERMINATION OF ORGANIC AND UNSUITABLE MATERIALS SHALL BE BASED ON F.D.O.T.STANDARDS.
- 7. ALL EXISTING PAVEMENT CONNECTIONS AND REPAIRS SHALL HAVE A STRAIGHT SAW-CUT EDGE PRIOR TO APPLYING NEW ASPHALT.



## INFINITI OF COCONUT CREEK **PAVING AND DRAINAGE DETAILS**

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**PROJECT NUMBER** 0604-28

SHEET NUMBER 5 of 6