GENERAL NOTES: 19. CONTRACTOR SHALL ARRANGE FOR THE ENGINEER TO OBSERVE: A. STORM SEWER AFTER GROUTING AND WHEN BACKFILL IS COMPLETED TO THE NOTIFY ENGINEER OF IN-FIELD CONFLICTS OR DESIGN DISCREPANCIES PRIOR TO MIDPOINT OF THE PIPE. COMMENCEMENT OF WORK. B. STRINGLINING OF SUBGRADE. 2. EXISTING WATER, SEWER AND DRAINAGE SYSTEMS ARE REPRESENTED AS DASHED LINES C. STRINGLINING/BOARDING OF BASE. AND SHALL BE VERIFIED BY CONTRACTOR 20. THE CONTRACTOR SHALL FILL AND FINE GRADE ALL PLANTING AREAS, LEAVING THE CONTRACTOR SHALL PROTECT ALL UTILITIES AND PUBLIC IMPROVEMENTS AND SHALL FINISHED GRADE SMOOTH AND READY TO RECEIVE SOD OR OTHER PLANTING BE RESPONSIBLE FOR ALL DAMAGES CAUSED DURING CONSTRUCTION AND SHALL MATERIAL. WHERE SOD IS DESIRED, THE FINISHED GRADES SHALL BE TWO (2) REPAIR SAID DAMAGES AT HIS EXPENSE. CONTRACTOR TO RESTORE ALL AREAS INCHES LOWER TO ALLOW FOR THICKNESS OF THE GRASS. SPECIAL ATTENTION DISTURBED DURING CONSTRUCTION TO ORIGINAL OR BETTER CONDITION. SHALL BE GIVEN ALONG EDGE OF PAVEMENT AND SIDEWALKS SO AS NOT TO TRAP 4. SUPPORT OR THE RELOCATION OF EXISTING STREET LIGHT POLES, POWER OR WATER. TELEPHONE POLES, EXISTING UTILITIES, IRRIGATION SYSTEMS, SIDEWALKS, WALLS, ETC. NECESSARY FOR COMPLETION OF THIS WORK ARE THE RESPONSIBILITY OF THE CONTRACTOR AT HIS EXPENSE. 5. INFORMATION SHOWN ON THESE DRAWINGS AS TO THE LOCATION OF EXISTING UTILITIES HAS BEEN PREPARED FROM THE MOST RELIABLE DATA AVAILABLE TO THE ENGINEER. THIS INFORMATION IS NOT BE GUARANTEED, HOWEVER, AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE LOCATION, CHARACTER AND DEPTH OF ANY EXISTING UTILITIES. ALL "AS-BUILT" INFORMATION INCLUDING LOCATION AND ELEVATION OF UTILITY STUB-OUTS TO BE FIELD VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION OR ORDERING OF STRUCTURES. NOTIFY ENGINEER OF DISCREPANCIES/CONFLICTS. 6. REFER TO ARCHITECTURAL DRAWINGS FOR DETAILS CONCERNING SIDEWALKS, RAMPS, STRIPING AND SIGNAGE, LIGHTING AND ELECTRICAL CONDUIT, ETC 7. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS WITH ARCHITECTURAL PLANS AND NOTIFY THE ENGINEER OF ANY DEVIATIONS PRIOR TO COMMENCING CONSTRUCTION. 8. SIDEWALKS TO BE FLUSH WITH YARD AREAS UNLESS OTHERWISE NOTED. 9. ALL DRAINAGE CONSTRUCTION SHALL CONFORM TO FLORIDA DEPT. OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION) AND PALM BEACH COUNTY REQUIREMENTS. 10. GRADE ALL PAVEMENT AREAS TO CATCH BASINS. CONTRACTOR TO NOTIFY ENGINEER IF IN-FIELD CONDITIONS CHANGE, ARCHITECTURAL DETAILS WILL CREATE CONFLICTS WITH DRAINAGE DESIGN SHOWN, POTENTIAL EROSION PROBLEMS ARISE OR STANDING WATER OCCURS. 11. ALL ELEVATIONS SHOWN HEREON REFER TO N.G.V.D. TOPOGRAPHIC AND BOUNDARY SURVEY PROVIDED BY DEAN SURVEYING AND MAPPING, INC. (561) 625-8748. 12. ALL DRAINAGE PIPE SHOWN AS R.C.P. SHALL BE REINFORCED CONCRETE PIPE CLASS III, WALL "B" AND CONFORMING TO FLORIDA DEPT. OF TRANSPORTATION SPECIFICATIONS. 13. CONTRACTOR SHALL PROVIDE ADEQUATE EQUIPMENT FOR THE REMOVAL OF STORM, SURFACE AND/OR SUBSURFACE WATER WHICH MAY ACCUMULATE IN THE EXCAVATION AREAS SO THAT IT WILL BE SUITABLY DRY FOR WORK REQUIRED. 14. NO OFF-SITE DISCHARGE FROM DEWATERING OPERATIONS SHALL BE PERMITTED

UNLESS THE CONTRACTOR SECURES WRITTEN PERMISSION FROM THE GOVERNING

COMPACTED TO NOT LESS THAN 98% OF MAXIMUM DENSITY AS DETERMINED BY

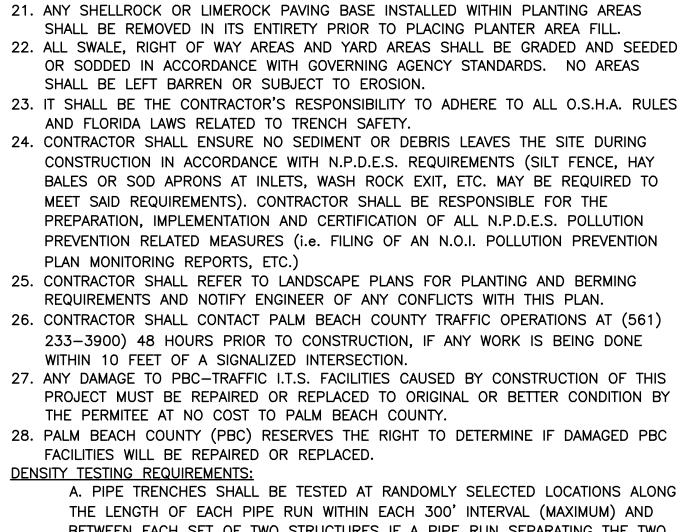
MUCK/UNSUITABLE MATERIALS SHALL BE COMPLETELY REMOVED FROM PROPOSED

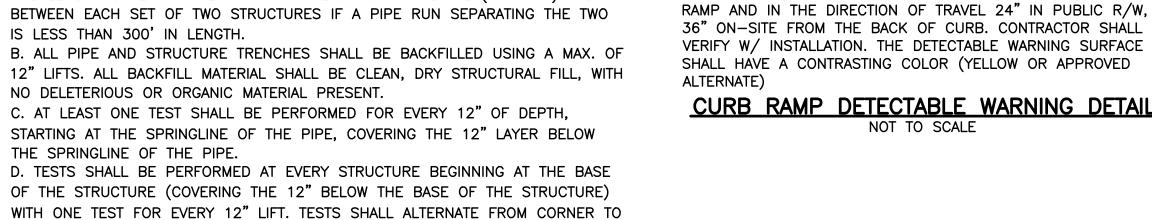
PAVING AND BUILDING AREAS 10 FEET BEYOND THE EDGE OF PAVEMENT/BUILDING

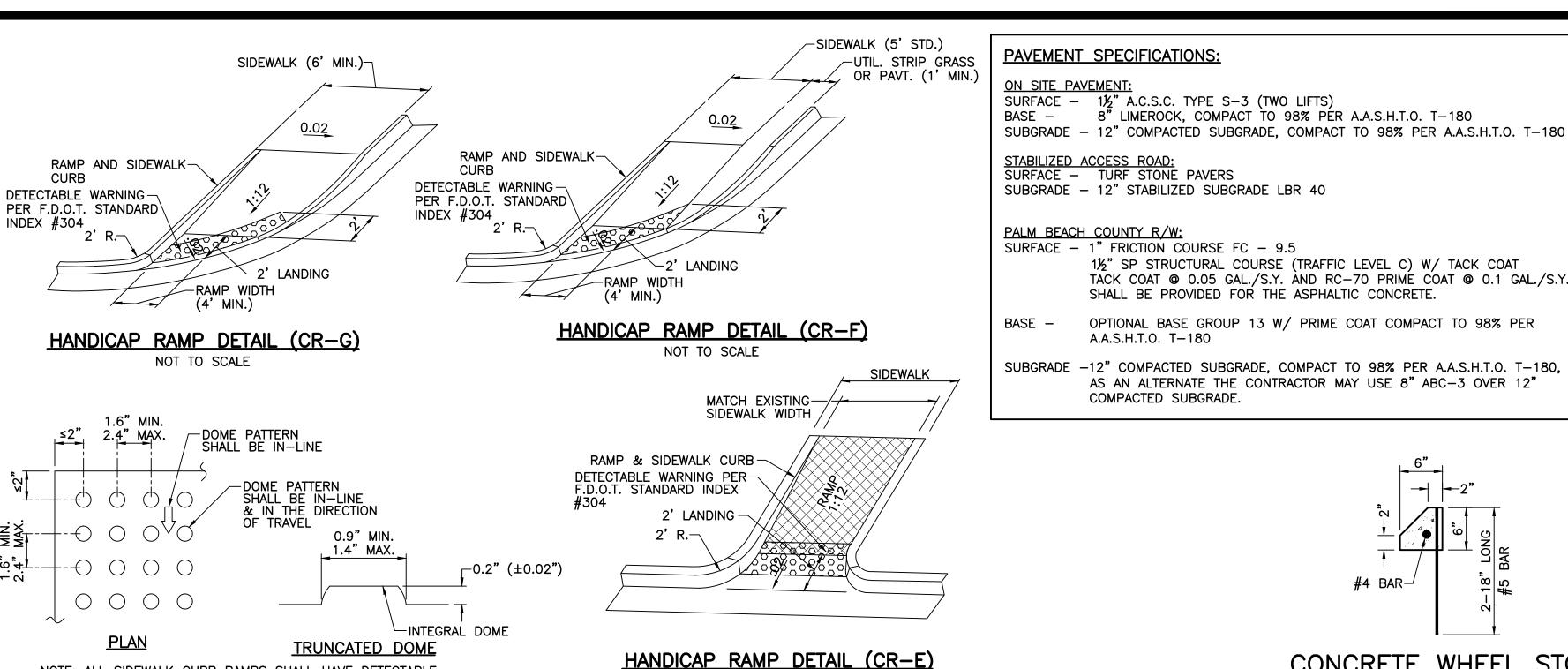
15. ALL SUB-BASE UNDER ROADWAYS, PARKING LOTS, CURBS, ETC. SHALL BE

16. WHERE ENCOUNTERED (OR SPECIFIED IN THE GEOTECHNICAL REPORT),

A.A.S.H.T.O. T-180 PROCTOR.







REVISED PER P.B.C. COMMENTS 09-20-16 T.M.

REVISIONS

) REVISED PER COMMENTS 08-03-16 T.M.

NOT TO SCALE 1. THESE ARE THE MINIMUM GENERAL REQUIREMENTS FOR PEDESTRIAN RAMPS. SEE F.D.O.T. INDEX 304 FOR ADDITIONAL SIDEWALK CURB RAMP DETAILS 2. DETECTABLE WARNING SURFACE REQUIRED ON ALL H/C RAMPS. DETECTABLE WARNING SHALL BE CONTRASTING IN COLOR WITH TRUNCATED DOMES AND SHALL COMPLY WITH F.D.O.T. SPECS. 3. THIS DETAIL MAY NOT ADDRESS ALL IN-FIELD CONDITIONS AND SCENARIOS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE ENGINEER OF CONFLICTS AND TO INSURE THAT ALL CONSTRUCTION IS A.D.A. COMPLIANT AND IN CONFORMANCE WITH F.B.C. AND LOCAL GOVERNING AGENCY REQUIREMENTS.

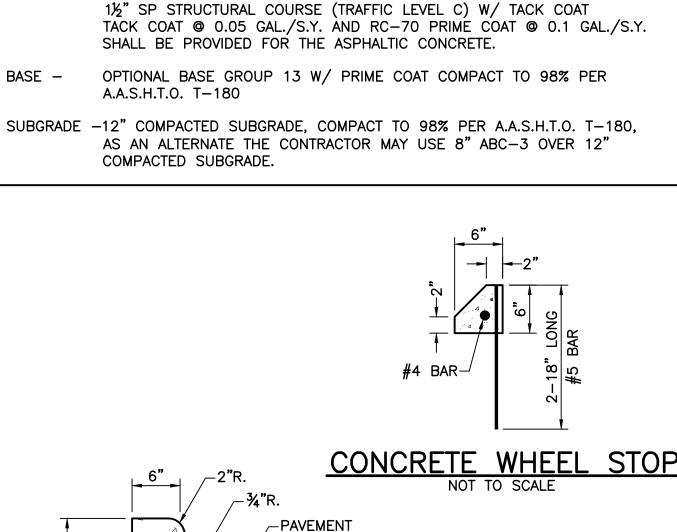
ENSINEERINS | PLANNING | CONSULTING | SINCE 1982

CHECKED

A.G.

T.M.

APPROVED



PALM BEACH COUNTY, FLORIDA

PAVING AND DRAINAGE DETAILS

5 °F 17

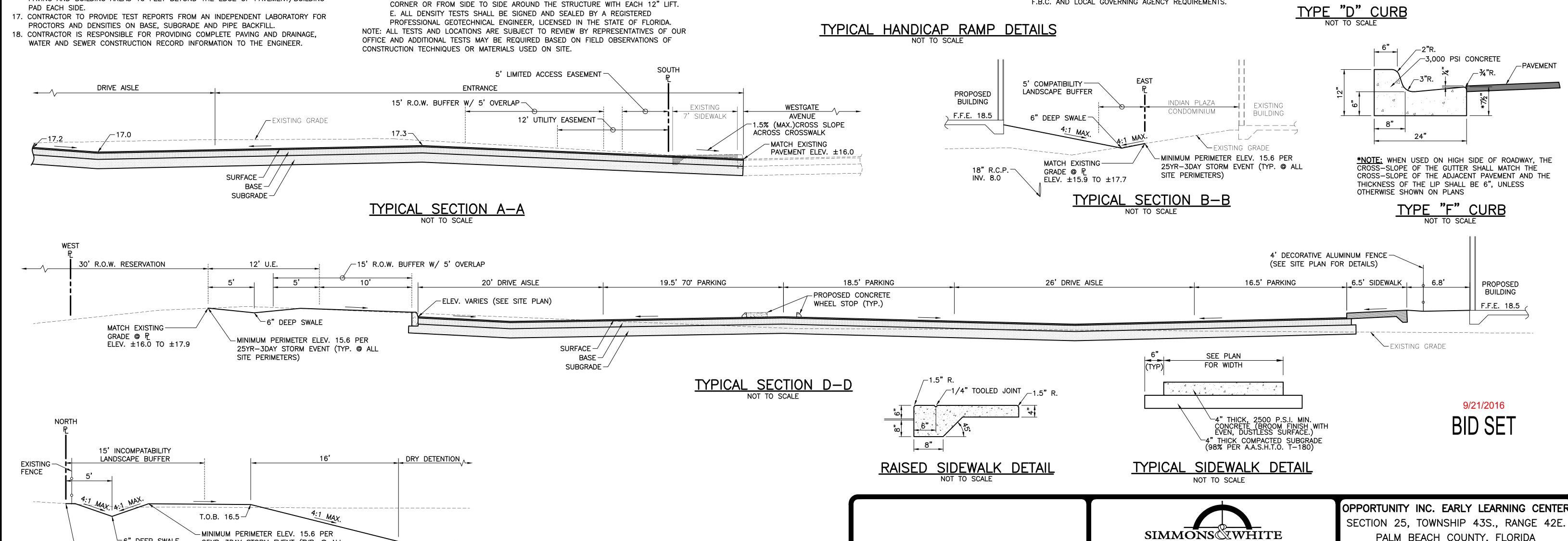
SHEET

DRAWING NO.

14-091

14091S05_PDD

8" LIMEROCK, COMPACT TO 98% PER A.A.S.H.T.O. T-180



NOTE: ALL SIDEWALK CURB RAMPS SHALL HAVE DETECTABLE

WARNING SURFACES THAT EXTEND THE FULL WIDTH OF THE

└6" DEEP SWALE

MATCH EXISTING GRADE @ P SITE PERIMETERS)
ELEV. ±14.2 TO ±17.3 TYPICAL SECTION C-C

25YR-3DAY STORM EVENT (TYP. @ ALL

NOT TO SCALE

BOTTOM ELEV. 12.5