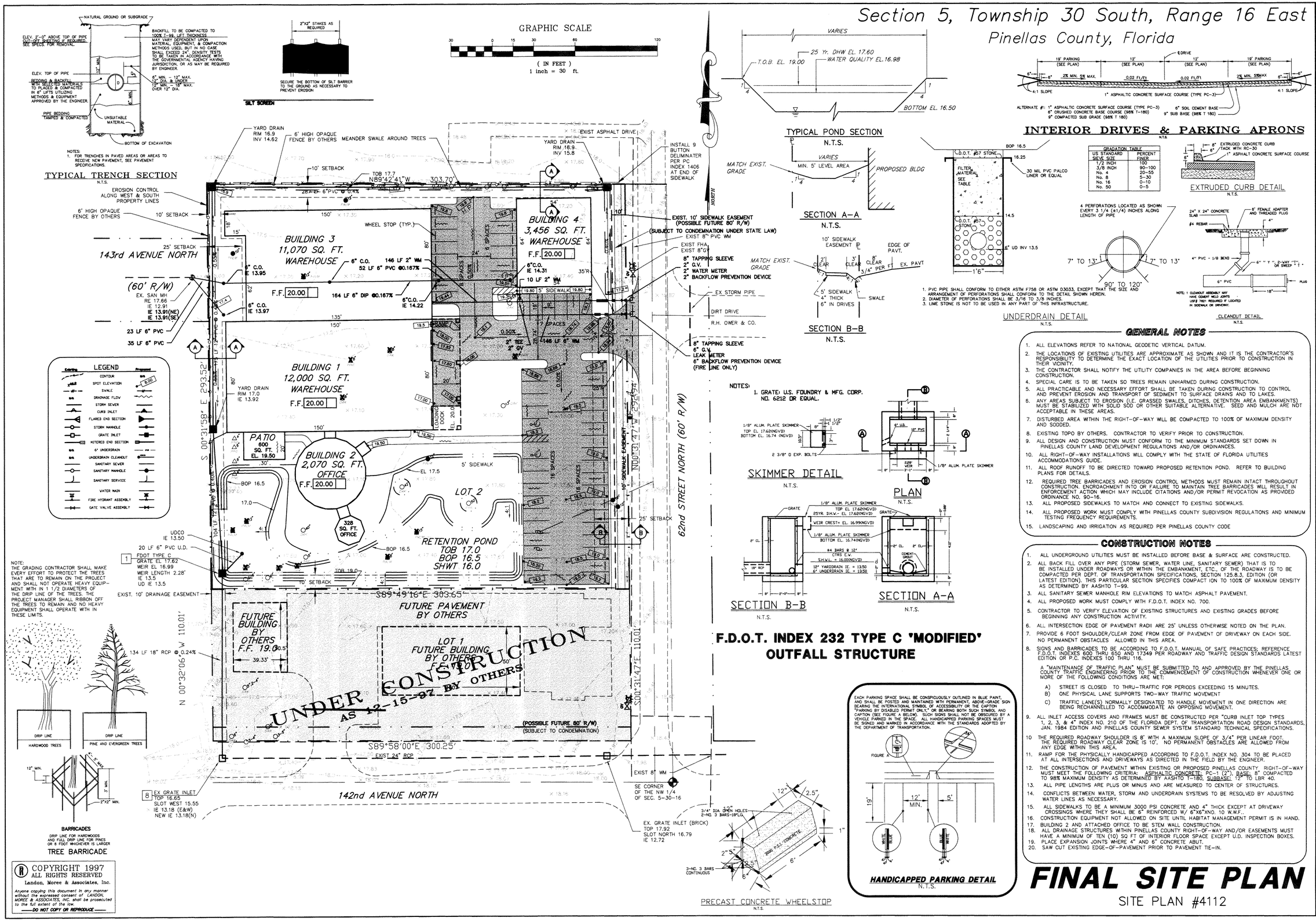
Section 5, Township 30 South, Range 16 East

Pinellas County, Florida



GENERAL NOTES

1. ALL ELEVATIONS REFER TO NATIONAL GEODETIC VERTICAL DATUM.
2. THE LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE AS SHOWN AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF THE UTILITIES PRIOR TO CONSTRUCTION IN THEIR VICINITY.
3. THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES IN THE AREA BEFORE BEGINNING CONSTRUCTION.
4. SPECIAL CARE IS TO BE TAKEN SO TREES REMAIN UNHARMED DURING CONSTRUCTION.
5. ALL PRACTICABLE AND NECESSARY EFFORT SHALL BE TAKEN DURING CONSTRUCTION TO CONTROL AND PREVENT EROSION AND TRANSPORT OF SEDIMENT TO SURFACE DRAINS AND TO LAKES.
6. ANY AREAS SUBJECT TO EROSION (I.E. GRASSED SWALES, DITCHES, DETENTION AREA EMBANKMENTS) MUST BE STABILIZED WITH SOLID SOD OR OTHER SUITABLE ALTERNATIVE. SEED AND MULCH ARE NOT ACCEPTABLE IN THESE AREAS.
7. DISTURBED AREA WITHIN THE RIGHT-OF-WAY WILL BE COMPACTED TO 100% OF MAXIMUM DENSITY AND SODDED.
8. EXISTING TOPO BY OTHERS. CONTRACTOR TO VERIFY PRIOR TO CONSTRUCTION.
9. ALL DESIGN AND CONSTRUCTION MUST CONFORM TO THE MINIMUM STANDARDS SET DOWN IN PINELLAS COUNTY LAND DEVELOPMENT REGULATIONS AND/OR ORDINANCES.
10. ALL RIGHT-OF-WAY INSTALLATIONS WILL COMPLY WITH THE STATE OF FLORIDA UTILITIES ACCOMMODATIONS GUIDE.
11. ALL ROOF RUNOFF TO BE DIRECTED TOWARD PROPOSED RETENTION POND. REFER TO BUILDING PLANS FOR DETAILS.
12. REQUIRED TREE BARRICADES AND EROSION CONTROL METHODS MUST REMAIN INTACT THROUGHOUT CONSTRUCTION. ENCROACHMENT INTO OR FAILURE TO MAINTAIN TREE BARRICADES WILL RESULT IN ENFORCEMENT ACTION WHICH MAY INCLUDE CITATIONS AND/OR PERMIT REVOCATION AS PROVIDED ORDINANCE NO. 90-16.
13. ALL PROPOSED SIDEWALKS TO MATCH AND CONNECT TO EXISTING SIDEWALKS.
14. ALL PROPOSED WORK MUST COMPLY WITH PINELLAS COUNTY SUBDIVISION REGULATIONS AND MINIMUM TESTING FREQUENCY REQUIREMENTS.
15. LANDSCAPING AND IRRIGATION AS REQUIRED PER PINELLAS COUNTY CODE

CONSTRUCTION NOTES

1. ALL UNDERGROUND UTILITIES MUST BE INSTALLED BEFORE BASE & SURFACE ARE CONSTRUCTED.
2. ALL BACK FILL OVER ANY PIPE (STORM SEWER, WATER LINE, SANITARY SEWER) THAT IS TO BE INSTALLED UNDER ROADWAYS OR WITHIN THE EMBANKMENT, ETC., OF THE ROADWAY IS TO BE COMPACTED PER DEPT. OF TRANSPORTATION SPECIFICATIONS, SECTION 125.8.3, EDITION (OR LATEST EDITION). THIS PARTICULAR SECTION SPECIFIES COMPACT ION TO 100% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T-99.
3. ALL SANITARY SEWER MANHOLE RIM ELEVATIONS TO MATCH ASPHALT PAVEMENT.
4. ALL PROPOSED WORK MUST COMPLY WITH F.D.O.T. INDEX NO. 700.
5. CONTRACTOR TO VERIFY ELEVATION OF EXISTING STRUCTURES AND EXISTING GRADES BEFORE BEGINNING ANY CONSTRUCTION ACTIVITY.
6. ALL INTERSECTION EDGE OF PAVEMENT RADII ARE 25' UNLESS OTHERWISE NOTED ON THE PLAN.
7. PROVIDE 6 FOOT SHOULDER/CLEAR ZONE FROM EDGE OF PAVEMENT OF DRIVEWAY ON EACH SIDE. NO PERMANENT OBSTACLES ALLOWED IN THIS AREA.
8. SIGNS AND BARRICADES TO BE ACCORDING TO F.D.O.T. MANUAL OF SAFE PRACTICES; REFERENCE F.D.O.T. INDEXES 600 THRU 650 AND 17349 PER ROADWAY AND TRAFFIC DESIGN STANDARDS LATEST EDITION OR P.C. INDEXES 100 THRU 116.

   A "MAINTENANCE OF TRAFFIC PLAN" MUST BE SUBMITTED TO AND APPROVED BY THE PINELLAS COUNTY TRAFFIC ENGINEERING PRIOR TO THE COMMENCEMENT OF CONSTRUCTION WHENEVER ONE OR MORE OF THE FOLLOWING CONDITIONS ARE MET.

   A) STREET IS CLOSED TO THRU-TRAFFIC FOR PERIODS EXCEEDING 15 MINUTES.
   B) ONE PHYSICAL LANE SUPPORTS TWO-WAY TRAFFIC MOVEMENT
   C) TRAFFIC LANE(S) NORMALLY DESIGNATED TO HANDLE MOVEMENT IN ONE DIRECTION ARE BEING RECHANNELLED TO ACCOMMODATE AN OPPOSING MOVEMENT.
9. ALL INLET ACCESS COVERS AND FRAMES MUST BE CONSTRUCTED PER "CURB INLET TOP TYPES 1, 2, 3, & 4" INDEX NO. 210 OF THE FLORIDA DEPT. OF TRANSPORTATION ROAD DESIGN STANDARDS, JAN. 1984 EDITION AND PINELLAS COUNTY SEWER SYSTEM STANDARD TECHNICAL SPECIFICATIONS.
10. THE REQUIRED ROADWAY SHOULDER IS 8' WITH A MAXIMUM SLOPE OF 3/4" PER LINEAR FOOT. THE REQUIRED ROADWAY CLEAR ZONE IS 10'. NO PERMANENT OBSTACLES ARE ALLOWED FROM ANY EDGE WITHIN THIS AREA.
11. RAMP FOR THE PHYSICALLY HANDICAPPED ACCORDING TO F.D.O.T. INDEX NO. 304 TO BE PLACED AT ALL INTERSECTIONS AND DRIVEWAYS AS DIRECTED IN THE FIELD BY THE ENGINEER.
12. THE CONSTRUCTION OF PAVEMENT WITHIN EXISTING OR PROPOSED PINELLAS COUNTY RIGHT-OF-WAY MUST MEET THE FOLLOWING CRITERIA: ASPHALTIC CONCRETE: PC-1 (2") BASE: B" COMPACTED TO 98% MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180, SUBBASE: 12" TO LBR 40.
13. ALL PIPE LENGTHS ARE PLUS OR MINUS AND ARE MEASURED TO CENTER OF STRUCTURES.
14. CONFLICTS BETWEEN WATER, STORM AND UNDERDRAIN SYSTEMS TO BE RESOLVED BY ADJUSTING WATER LINES AS NECESSARY.
15. ALL SIDEWALKS TO BE A MINIMUM 3000 PSI CONCRETE AND 4" THICK EXCEPT AT DRIVEWAY CROSSINGS WHERE THEY SHALL BE 6" REINFORCED W/ 6"X6"X NO. 10 W.W.F..
16. CONSTRUCTION EQUIPMENT NOT ALLOWED ON SITE UNTIL HABITAT MANAGEMENT PERMIT IS IN HAND.
17. BUILDING 2 AND ATTACHED OFFICE TO BE STEM WALL CONSTRUCTION.
18. ALL DRAINAGE STRUCTURES WITHIN PINELLAS COUNTY RIGHT-OF-WAY AND/OR EASEMENTS MUST HAVE A MINIMUM OF TEN (10) SQ FT OF INTERIOR FLOOR SPACE EXCEPT U.D. INSPECTION BOXES.
19. PLACE EXPANSION JOINTS WHERE 4" AND 6" CONCRETE ABUT.
20. SAW CUT EXISTING EDGE-OF-PAVEMENT PRIOR TO PAVEMENT TIE-IN.

FINAL SITE PLAN

SITE PLAN #4112

COPYRIGHT 1997
ALL RIGHTS RESERVED
Landon, Moree & Associates, Inc.
Anyone copying this document in any manner without the expressed consent of LANDON, MOREE & ASSOCIATES, INC. shall be prosecuted to the full extent of the law.
—DO NOT COPY OR REPRODUCE—

REVISIONS	
REVISED PER PC COMMENTS	12-23-97
REVISED PER SWFWMD COMMENTS	1-2-97

Scale: 1"=30'
Date: 10-08-97
Job No: 283-01.200
Design: JCL
Drawn: JWR
Checked:
lma@compuserve.com
http://www.wincom/lma/

ACCESS MAIL
62nd STREET NORTH

LMA
Landon, Moree & Associates, Inc.
CIVIL & ENVIRONMENTAL ENGINEERS
PLANNERS - SURVEYORS
31622 US. 19 NORTH Palm Harbor, Florida 34684
Phone (813)789-3000 FAX (813)789-4054

SHEET 2 OF 3

F:\DWG\14\283-01\SH102r_2.dwg Tue Dec 23 09:56:25 1997 JWR