

## AS-BUILT DRAWINGS REQUIREMENT

- A. RECORD DRAWINGS SHALL BE SUBMITTED IN THE FOLLOWING FORMAT:
  - 1. TWO SETS OF SIGNED AND SEALED(ALL PAGES) BLUE LINED PRINTS
  - 2. ELECTRONIC FORMAT: AUTOCAD RELEASE 14 OR LATER ON CD ROM
- B. DRAWING INFORMATION:
  - 1. NORTH ARROW, SCALE, DATES, PROJECT NAME, PAGE NUMBERS, PROPERTY ADDRESS AND PROPERTY PARCEL NUMBER
  - 2. TITLE BLOCK TO INCLUDE: CITY, APPROVAL SPACE, ENGINEER/SURVEYOR'S SIGNED SEAL, COMPANY NAME AND CONTACT THAT PREPARED DRAWINGS
- C. SURVEY CONTROL AND PRECISION
  - 1. HORISONTAL DATUM: (NAD 83 OR GCS 85)
  - 2. VERTICAL DATUM: (NAVD 88)
  - 3. ALL ELEVATIONS SHOWN TO NEAREST 1/100<sup>TH</sup>
  - 4. ALL DIMENSIONS SHOWN TO NEAREST1/10<sup>TH</sup>
  - 5. COORDINATE INFORMATION 1/1000<sup>TH</sup>
  - 6. ALL POINT INFORMATION USED TO VERIFY OR CONSTRUCT THE AS-BUILT DRAWINGS TO BE INCLUDED IN THE ASCII, AUTOCAD FILE. MUST BE ABLE TO DIFFERENTIATE BETWEEN ORIGINAL DRAWING POINT FILE AND AS-BUILT POINT FILE.
- D. CONSTRUCTION
  - 1. SHOW ALL RIGHT OF WAYS, LABEL WIDTHS AND STREET NAMES
  - 2. SHOW ALL EASEMENTS WITH DESCRIPTIONS, LABELS, BEARINGS, DISTANCES, TYPE, AND OWNERSHIP
  - 3. SHOW ALL PROEPRTY LINES WITH BEARINGS AND DISTANCES
  - 4. SHOW ALL ROADWAY CONSTRUCTION: SIDEWALKS, CURBS, RAMPS, ETC.
  - 5. SHOW ROADWAY CENTERLINE INFROMATION
  - 6. SHOW BUILDING FOOTPRINT WITH ANY OTHER PERMANENT STRUCTURES OUTSIDE OF FOOTPRINT
  - 7. SHOW PARKING LOTS: DIMENSION STALLS AND LANES, NUMBER OF PARKING STALLS, ETC
  - 8. SHOW ALL IRRIGATION LINES WITH FIXTURES
- E. STORMWATER
  - 1. SHOW ALL STORMWATER STRUCTURES: TYPE, TOP ELEVATION, INVERT ELEVATIONS, AND MATERIAL
  - 2. SHOW ALL PIPING: TYPE, DISTANCE, SIZE, SLOPE, AND MATERIAL
  - 3. SHOW TOPO OF ALL DITCHES
  - 4. SHOW DETENTION FACILITY: TOPO, VOLUME, CONTROL, STRUCTURES AND OWNERSHIP OF DETENTION FACILITY.
- F. UTILITIES
  - 1. PER SECTION 501, AS-BUILT DRAWINGS, OF THE CITY OF THOMASVILLE WATER, WASTEWATER, & NATURAL GAS STANDARDS MANUAL
- G. CERTIFICATIONS
  - 1. CONTRACTOR'S AND ENGINEER/SURVEYOR'S SIGNED CERTIFICATION: "I CERTIFIY THAT THIS DRAWING MEETS THE CONDITIONS OF THE AS-BUILT DRAWINGS REQUIEMENT AND IS AN ACCURATE REPRESENTATION OF POST CONSTRUCTION (AS-BUILT) CONDITIONS."
  - 2. OWNER/DEVELOPER'S ACKNOWLEGEMENT: THE AS-BUILT DRAWINGS REQUIREMENT IS TO BE A PART OF/ON THE ORIGINAL DRAWINGS. STATEMENT ON THE COVERS SHEET, SIGNED BY OWNER/DEVELOPER. "I ACKNOWLEDGE THAT I HAVE READ THE AS-BUILT DRAWINGS REQUIREMENT AND UNDERSTAND THAT NO CERTIFICATE OF OCCUPNACY OR FINAL ACCEPTANCE CAN BE OBTAINED UNTIL THE AS-BUILT DRAWINGS HAVE BEEN APPROVED BY THE ENGINEER."