

MINIMUM CONCEPTUAL DRAWING REQUIREMENTS

PART I: SUBMITTAL

- 1.1 CITY OF FRIENDSWOOD (COF)
 - A. Submit two (2) copies of drawings.
 - B. Submit by 5:00 PM a minimum of fourteen (14) calendar days prior to the next regularly scheduled meeting of the commission.

PART II: REFERENCES

- 2.1 CITY OF FRIENDSWOOD
 - A. City of Friendswood Code of Ordinances (COFCO).

PART III: DRAWINGS

- 3.1. GENERAL REQUIREMENTS
 - A. All drawings shall have a title block.
 - B. All drawings shall have a sheet number.
 - C. All drawings shall be printed on twenty-four inch by thirty-six inch (24 In x 36 In) nominal paper.
 - D. All drawings shall have a graphic scale.
 - E. Current Flood Zone Determination statement.
- 3.2 ALL OTHER DRAWINGS
 - A. Scale shall be a minimum of one-inch equals one hundred feet (1" = 100') and shall be a graphic depiction.
 - B. COF Standard Signature Block.
 - E. Revisions.
 - F. Date.
 - G. Benchmark, reference and adjustment data.
 - H. Show plan and profile for all water, sanitary sewer and storm sewer utilities.
 - I. Seal, date and original signature of the Professional Engineer licensed by the State of Texas.
- 3.3 OVERALL LAYOUT AND PLAT
 - A. Show Boundaries of Ownership.
 - B. Adjacent landowners shall be identified.
 - C. Contour lines shall be at one-half foot (1/2 Ft) intervals on the proposed development site and one-foot (1 Ft) intervals surrounding the proposed development site. Contour lines shall extend two hundred feet (200 Ft) beyond proposed development site.
 - D. Public Land shall be identified including but not limited to reserves and parks, ROW and easements,
 - E. Legal Description of proposed development site.

- F. Total Acreage.
- G. Tracts larger than one hundred acres (100 Ac) or cut out of a tract larger than one hundred acres (100 Ac) shall have a Drainage Impact Study completed and approved.
- H. Tracts larger than one hundred acres (100 Ac) or cut out of a tract larger than one hundred acre (100 Ac) shall have a Master Conceptual Plan.
- I. Benchmark, reference and adjustment data.

3.4 DRAINAGE

- A. Show limits of one hundred year (100-Yr) flood plain.
- B. Location of drainage pipes, ditches and easements.
- C. Contour lines shall be at one-half foot (1/2 Ft) intervals on the proposed development site and one foot (1 Ft) intervals surrounding the proposed development site. Contour lines shall extend two hundred feet (200 Ft) beyond proposed development site.
- D. All drainage pipes, ditches, channels, arteries, etc. within two hundred feet (200 Ft) of the proposed development site.
- E. Location of Inlets and Manholes.
- F. Current Flood Zone determination statement.
- G. Inlet capacity table.

3.5 WATER AND SEWER

- A. Location of waterlines, sewer lines, manholes, valves and fire hydrants.
- B. Location of water and sewer service leads.
- C. Location of Force Mains and Lift Stations.
- D. Location of all water and sewer within two hundred feet (200 Ft) of the proposed development site.

3.6 STREETS

- A. Location of all streets.
- B. Name of all streets.
- C. Location of Rights-of-way and width.
- D. Location of Street Signage and Traffic Control Devices.
- E. Location of all streets and rights-of-way within two hundred feet (200 Ft) of the proposed development site.
- F. Location of Sidewalks.

3.7 UTILITIES (CABLE, GAS, ELECTRIC AND TELEPHONE)

- A. Location and types of all utilities and utility easements.
- B. Location of all utilities and types within two hundred feet (200 Ft) of the proposed development site.

END OF DOCUMENT