

**CITY OF SEABROOK
RESOLUTION NO. 2022-24**

**AMENDING DESIGN STANDARDS FOR STORM WATER
DETENTION REQUIREMENTS AND MATERIALS**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF
SEABROOK, TEXAS AMENDING THE SUBDIVISION DESIGN
STANDARDS, CHAPTER 5 “DRAINAGE DESIGN REQUIREMENTS”, BY
ADDING NEW LANGUAGE TO PROVISION 5.1.5 AMENDING
DETENTION REQUIREMENTS REFERENCED IN THE HARRIS
COUNTY FLOOD CONTROL DISTRICTS DESIGN MANUAL**

WHEREAS, on the 2nd day of February, 1999, the City Council of the City of Seabrook, Texas, Resolution 99-04 (Resolution) adopted Design Standards providing the general requirements for the preparation of construction plans and the supporting documents required for approval by the City, including specific design requirements, as provided for and referenced in Chapter 80, “Subdivisions” of the City of Seabrook Code of Ordinances (Design Standards); and

WHEREAS, pursuant to the subject Resolution, all projects are required to conform to these Design Standards and are also required to be in compliance with all applicable ordinances of the City; and

WHEREAS, the subject Resolution provides that all construction plans and supporting documentation shall conform to the requirements of these Design Standards and regulations of all Federal, State, County, and Local entities having jurisdiction; and

WHEREAS, it has been determined by the City Council of the City of Seabrook that the existing design standards do not provide sufficient regulation that will reduce the problems created by infill development and a new standard is necessary to prevent developed flow from impacting drainage systems; and

WHEREAS, the subject Resolution provides that the design criteria may be amended from time to time without requiring an amendment to the Subdivision Chapter contained in the Code of Ordinances;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SEABROOK, TEXAS:

THAT, the Design Standards as provided for and referenced in Chapter 80, “Subdivisions” of the City of Seabrook Code of Ordinances as referenced in Resolution 99-04 be amended by adding language to Chapter 5, Drainage Design Requirements, Item 5.1;

“All storm sewers shall meet or exceed the requirements of the “Drainage Criteria Manual for Harris County, Texas” and the requirements of the City of Seabrook. The City of Seabrook requires all development; irrespective of acreage, to ensure flows do not exceed the pre-developed or approved design discharge rate to the storm sewer system. If the existing system cannot handle the developed flows, detention will be required and discharge will be at the pre-developed rate. Design frequencies and outflow rates shall still follow Harris County criteria.”

PASSED AND ADOPTED this the 5th day of July, 2022, at a regularly called meeting of the City Council of the City of Seabrook.

By: _____
Thomas G. Kolupski
Mayor

ATTEST:

By: _____
Robin Lenio, TRMC
City Secretary

APPROVED AS TO FORM:

By: _____
Steven L. Weathered
City Attorney