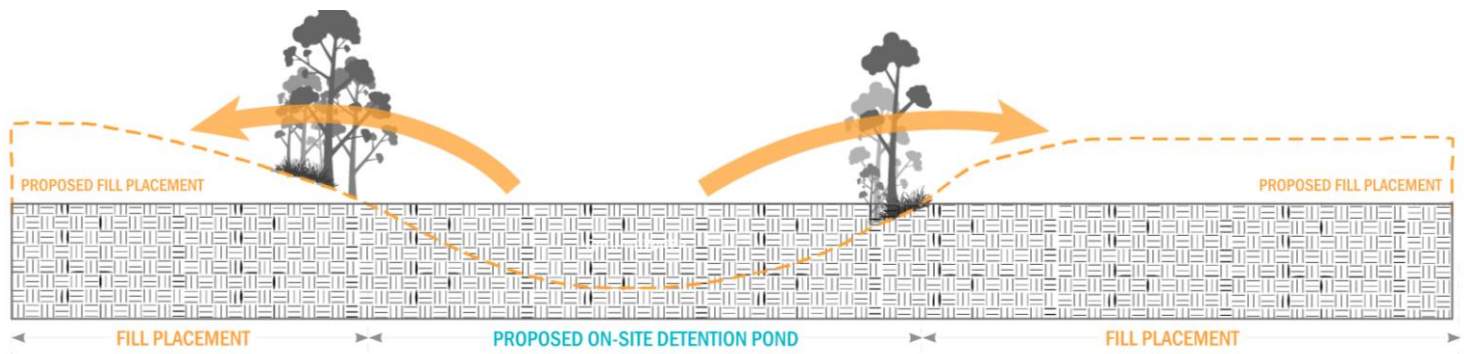




**CITY OF BATON ROUGE | PARISH OF EAST BATON ROUGE
DEPARTMENT OF DEVELOPMENT | FLOODPLAIN MANAGEMENT
FILL MITIGATION**

When fill is placed in the floodplain, it reduces the storage volume capacity of the floodplain, thereby, increasing food risk for surrounding areas. To ensure new development is not diminishing the volume of the floodplain, all fill placed in the floodplain must be mitigated. This will help preserve the storage capacity of the floodplain and

If a detention pond is to be used for fill mitigation, the pond must be sized to accommodate both the fill mitigation quantity and the increased runoff created by the development. For new development proposing the use of off-site fill, an Off-Site Drainage Assessment (ODA) will be required to demonstrate that flood storage capacity and conveyance has not been diminished.

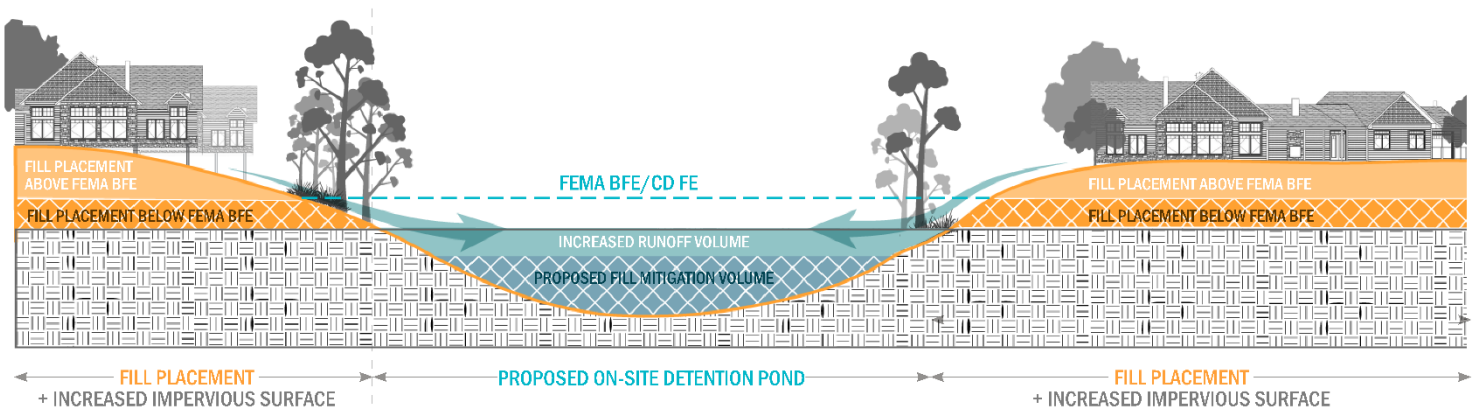


Exemptions to the fill mitigation requirements can be granted for some building pads that are less than 3,500 square feet and average no more than 24-inches in height; and reasonable transitions in grading on existing tracts/lots less than 5 acres in recognized subdivisions.

Fill Mitigation Plan submittals should include a plan view with both existing and proposed contours; detailed cross-sections with existing and proposed grades; and calculations, for the excavation and development site. Fill cannot be placed such that it would cause a burden or hardship on any adjoining or adjacent property.

The surface of parking lots and streets in subdivisions of more than five lots cannot be constructed more than 2-feet below FEMA BFE and/or CD FE.

For specific requirements, refer to Section 15.21 F. of the UDC Chapter 15.



 **FILL PLACEMENT BELOW FEMA BFE** =  **PROPOSED FILL MITIGATION VOLUME**