

Typical construction process:

Jefferson Ave. – phase I, Napoleon Ave. - phase 2, Claiborne Ave. - phase 1 and 2.



3a







- 1. Existing sewer and water mains are relocated, if necessary
- 2. Timber pile supported box: timber and sheet piles are installed
- 3. Excavation of Material

Typical construction process:

Jefferson Ave. – phase I, Napoleon Ave. - phase 2, Claiborne Ave. - phase 1 and 2.





5. Materials are backfilled into the ground

4. Box culvert construction takes place





6. Roadway is restored

Southeast Louisiana Urban Flood Control Project (SELA)

Typical construction process:

Jefferson Ave. – Phase 2, Napoleon Ave. – phase 3 and Louisiana Ave.







- Existing sewer and water mains are relocated if necessary.
- 2. Jet grout supported box: sheet piles are installed and jet grout operations take place.
- 3. Materials are excavated.





Southeast Louisiana Urban Flood Control Project (SELA) Typical construction process:

Jefferson Ave. – Phase 2, Napoleon Ave. – phase 3 and Louisiana Ave.





5. Materials are backfilled into the ground



4. Box culvert construction takes place





6. Roadway is restored