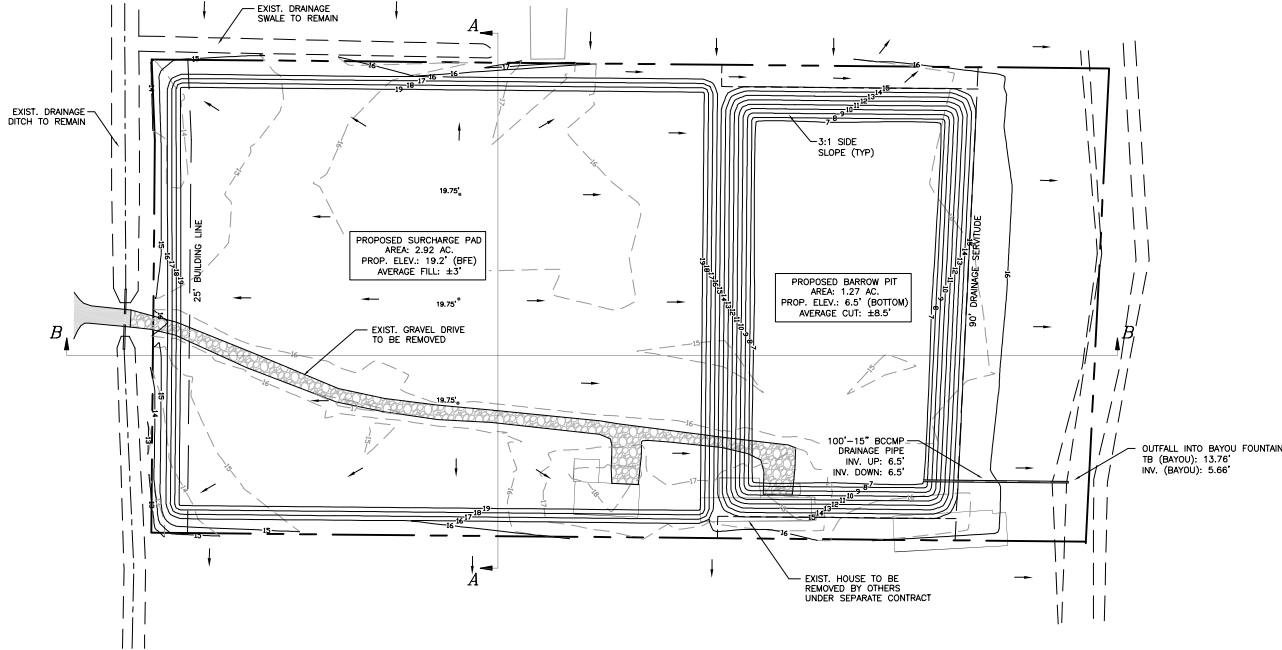


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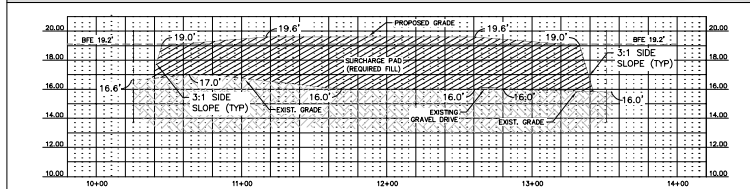
| LEGEND |                    |
|--------|--------------------|
| ---    | PROPERTY LINE      |
| ---    | EXISTING SERVITUDE |
| -15-   | PRE-DEV CONTOURS   |
| -15-   | POST-DEV CONTOURS  |
| -15-   | PROPOSED ELEVATION |
| →      | DIRECTION OF FLOW  |

| PRE VS. POST ANALYSIS                         |             |
|---|-------------|
| TOTAL SITE AREA = 4.86 AC.                    |             |
| AREA TO BE IMPROVED = 4.19 AC.                |             |
| SURCHARGE PAD AREA = 2.92 AC.                 |             |
| BORROW PIT AREA = 1.27 AC.                    |             |
| PRE-DEVELOPMENT VS. POST-DEVELOPMENT ANALYSIS |             |
| TOTAL CUT                                     | 14,034.7 CY |
| TOTAL FILL                                    | 13,962.3 CY |
| TOTAL (ADDITIONAL STORAGE AREA TO BE CREATED) | 72.4 CY     |

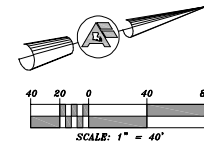
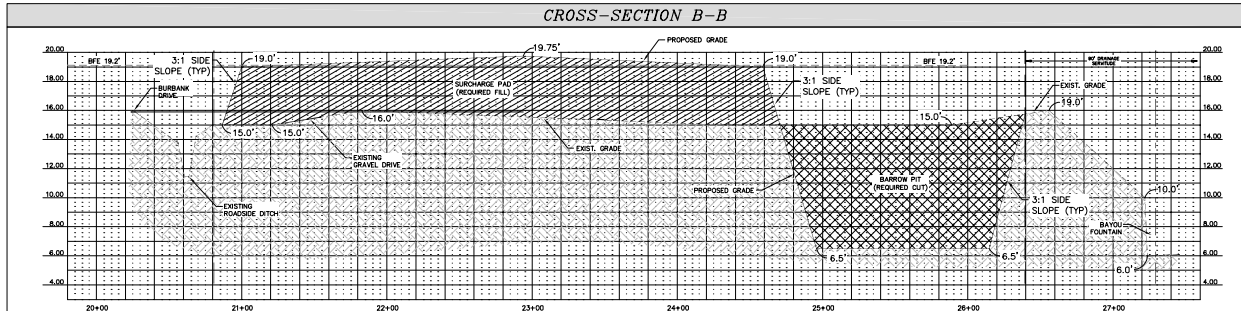
| BASE FLOOD INFORMATION   |  |
|--|--|
| ACCORDING TO THE FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBERS 22033C0245 E AND 22033C0310 E, FOR EAST BATON ROUGE PARISH, EFFECTIVE DATE MAY 2, 2008, THE WHOLE SITE IS SITUATED IN FLOOD ZONE "AE". |  |
| THE APPROXIMATE BASE FLOOD ELEVATION = ±19.2'.   |  |
| THE MAXIMUM INUNDATION ELEVATION = TSD   |  |
| BASE FLOOD ELEVATIONS ARE SUBJECT TO CHANGE AND THE CURRENT ELEVATION SHOULD BE VERIFIED WITH THE ENGINEERING DIVISION OF THE DEPARTMENT OF PUBLIC WORKS   |  |

**Louisiana 811** Pursuant to Louisiana Law, no person shall excavate or demolish in any street, highway, public place or servitude of any operator, or near the location of any underground utility or facility, or on the premises of a customer served by an underground utility or facility without having notified the Louisiana One Call system. Notification must be made to: 1-800-272-3020

CROSS-SECTION A-A



CROSS-SECTION B-B



FILL MITIGATION LAYOUT

REVISIONS



ALVIN FAIRBURN & ASSOCIATES, LLC.  
CONSULTING ENGINEERS ~ ARCHITECTS  
LAND SURVEYORS ~ DESIGNERS  
LAND DEVELOPMENT CONSULTANTS  
BENHA SPRINGS, LOUISIANA 70726 (225) 665-1515

PARC AT OASIS  
A PRIVATE SITE IMPROVEMENT PROJECT  
LOCATED IN SECTION 5, T8S-R1E, C.L.D.,  
EAST BATON ROUGE PARISH, LOUISIANA

|               |            |
|---------------|------------|
| DRAWN BY      | CHECKED BY |
| SCH           | ESA        |
| DATE          |            |
| JULY 28, 2022 |            |
| JOB NUMBER    |            |
| E220135       |            |

FM-1  
REVIEW SET