



| LEGEND | |
|-------------------|--|
| PROP TOP OF BERM | |
| EXISTING WETLANDS | |
| CONCRETE DRIVE | |
| ACCESS DRIVE | |
| PROP FENCE | |

- CONSTRUCTION PHASING:**
- EXISTING ROAD MUST REMAIN IN SERVICE UNTIL NEW ROAD IS READY AND SECURITY FENCE IS OPERATIONAL.
 - SCARIFY EXISTING BERM IN MANAGEABLE SECTIONS.
 - STOCKPILE SCARIFIED MATERIAL FOR REUSE.
 - FILL AND COMPACT PROPOSED SELECT FILL.
 - INSTALL PROPOSED RETAINING WALL.
 - FILL BEHIND PROPOSED RETAINING WALL.
 - PROVIDE AND INSTALL ROCK RIPRAP. INSTALL NEW FENCE AND SLOPE PAVING.
 - HYDROMULCH ALL DISTURBED AREAS. USE FLEXITERRA ON OUTSIDE SLOPES OF BERM.
 - DEMO EXISTING ROAD.

- NOTES:**
- STA 0+00 TO STA 2+60 IS EARTH EMBANKMENT W/ CONCRETE SLOPE PAVING @ AERATION BASIN.
 - STA 2+60 TO STA 3+75 IS EARTH EMBANKMENT W/ CONCRETE SLOPE PAVING.
 - STA 3+75 TO STA 9+10 IS EARTH EMBANKMENT.
 - STA 9+10 TO STA 9+60 IS CONCRETE DRIVE.
 - STA 9+60 TO STA 11+97 IS EARTH EMBANKMENT.
 - STA 11+97 TO STA 13+69 IS EARTH EMBANKMENT W/ PARTIAL CONCRETE WALL.
 - STA 13+69 TO STA 13+90 IS CONCRETE STRUCTURE EXTENSION.
 - STA 13+90 TO STA 18+50 IS EARTH EMBANKMENT W/ PARTIAL CONCRETE WALL.
 - STA 18+50 TO STA 28+00 IS EARTH EMBANKMENT W/ CONCRETE WALL @ SLUDGE OVERFLOW.
 - STA 28+00 TO STA 29+91 IS CONCRETE WALL.
 - STA 29+91 TO STA 32+23 IS CONCRETE WALL W/ EXIST WALL DEMOLITION.

CONTRACTOR SHALL USE CAUTION DURING CONSTRUCTION IN THE VICINITY OF ALL OVERHEAD ELECTRIC. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REQUIREMENTS IN REGARDS TO CLEARANCES AND CONSTRUCTION ACTIVITIES.

LOCATION AND ELEVATION OF EXISTING UTILITIES SHOWN HEREIN ARE PROVIDED BY OTHERS. CONTRACTOR SHALL FIELD VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES AT ALL CROSSINGS AND CONNECTION POINTS PRIOR TO ANY WORK. ANY DISCREPANCIES BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER.

| REV | DATE | BY | APP | COMMENT |
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AUSTIN BRYAN CONROE HOUSTON

OVERALL
CONROE WTP BERM IMPROVEMENTS
 40.996 ACRES OF LAND IN THE HOUSE
 RANSOM ABSTRACT SURVEY, TRACT 2, 3, 3A
 CITY OF CONROE, TEXAS

DESIGN: JENNIFER STEEN
 CAD: WSW RW: MK
 PROJECT NO: 12498
 SHEET: 5 OF: 29