



**FLOODPLAIN INFORMATION**  
 A REVIEW OF THE FEMA FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NUMBER 48481C0550E DATED APRIL 5, 2006 INDICATES THAT THE PROPOSED PROJECT IS LOCATED ENTIRELY WITHIN SHADED ZONE AE, WHICH HAS BEEN DETERMINED TO BE INSIDE THE 100 YEAR FLOOD PLAIN (1.0% ANNUAL PROBABILITY), BASE FLOOD ELEVATION 102.50' (NAVD 88).

**BENCHMARK NOTES**  
 BENCHMARK NOT PROVIDED AS PART OF TOPOGRAPHIC INFORMATION PROVIDED FROM ARCHITECT. CONTRACTOR TO CONTACT SURVEYOR FOR INFORMATION ON ESTABLISHING BENCHMARK PRIOR TO CONSTRUCTION.

HORIZONTAL DATUM: NAD83/CORS 96 (EPOCH: 2002)  
 VERTICAL DATUM: NAVD 88  
 COMBINED SCALE FACTOR: 0.999865705  
 BEARING BASIS: TX, LAMBERT GRID SOUTH CENTRAL ZONE  
 DISTANCES SHOWN ARE SURFACE VALUES



- SWPPP NOTES:**
1. ALL SUBCONTRACTORS WILL BE EDUCATED TO FOLLOW STORMWATER POLLUTION PREVENTION REQUIREMENTS.
  2. STRUCTURAL BMPs WILL BE INSPECTED AND MAINTAINED AT LEAST EVERY 14 DAYS AND AFTER ANY PRECIPITATION OR RUNOFF EVENT THAT CAUSES SURFACE EROSION, SEDIMENT TRANSPORT OR VEHICULAR TRACKING.
  3. REGULAR SCRAPING AND SWEEPING OF STREETS, SIDEWALKS, AND FLOWLINES MUST BE CONDUCTED.
  4. THE CONTRACTOR MUST FOLLOW FEDERAL REQUIREMENTS AND REGULATIONS FOR STORM WATER QUALITY.
  5. EARTH MATERIALS AND LANDSCAPE MATERIALS SUCH AS SOD, ROCK AND MULCH SHALL NOT BE STOCKPILED, PLACED OR STORED ON DRIVEWAYS, STREETS, SIDEWALKS OR IN STORMWATER FLOWLINES.
  6. CONSTRUCTION SUPPLIES (E.G. TRUSSES AND LUMBER), ROLL OFF CONTAINERS, DUMPSTERS, PORTABLE TOILETS, TRAILERS, ETC. SHALL NOT BE STORED ON STREETS OR SIDEWALKS OR OTHER IMPERVIOUS SURFACES. THESE ITEMS SHALL BE STORED ON THE CONSTRUCTION SITE OR STAGING AREAS.
  7. SANITARY FACILITIES SHALL BE LOCATED ON NATURAL GROUND AND AT LEAST 25 FEET FROM ANY STORM SEWER INLET OR WATER BODY AND SHALL BE SERVICED REGULARLY.
  8. CONTRACTOR TO SUBMIT NOTICE OF INTENT AND CHECK TO TCEQ PRIOR TO BEGINNING CONSTRUCTION.
  9. CONTRACTOR TO STABILIZE UNPAVED DISTURBED AREAS.
  10. CONTRACTOR TO POST ON-SITE TCEQ LARGE CONSTRUCTION SITE NOTICE AND SWPPP.

**SWPPP FEATURES (CONSTRUCTION PHASE ONLY)**

|      |                                  |
|------|----------------------------------|
| —FF— | FILTER FABRIC FENCE              |
| SC   | STABILIZED CONSTRUCTION ENTRANCE |
| IPB  | INLET PROTECTION BARRIER         |
| FD-1 | FILTER DAM, TYPE 1               |

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EXPRESS ENERGY SERVICES

REVISIONS:

DRAWN BY: WD  
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 JOB # RFM004

SHEET:

**C1.3**

STORM WATER POLLUTION PREVENTION PLAN

ARCHITECTS PLUS