I. STORMWATER POLLUTION PREVENTION—CLEAN WATER ACT SECTION 402
Texas Pollutant Discharge Elimination System (TPDES) TNR 150000. Stormwater Discharge Permit or Construction General Permit (CGP) required for projects with 1 or more acres disturbed soil. Projects with any disturbed soil must protect for erosion and sedimentation in accordance with Item 500.

- No Action Required  
- Required Action

Action No.  
1. Prevent stormwater pollution by controlling erosion and sedimentation in accordance with TPDES TNR 150000.
2. Comply with the Stormwater Pollution Prevention Plan (SWPPP) and revise when necessary to control pollution or required by the Engineer.
3. Post Construction Site Notice (CPSN) with SWPPP Information on or near the site, accessible to the public and Texas Commission on Environmental Quality (TCEQ), Environmental Protection Agency (EPA) or other inspectors.
4. When Contractor project specific locations (PSL) is Increase disturbed soil areas to 5 acres or more, Contractor shall submit Project Notice of Intent (NOI) to TCEQ and the Engineer.
5. NoI required  
- No Action Required

Note: If amount of soil disturbance changes, permit requirements may change.

II. WORK IN OR NEAR STREAMS, WATERBODIES AND WETLANDS CLEAN WATER ACT SECTIONS 401 AND 404

US Army Corps of Engineers (USACE) Permit required for filling, dredging, excavating or other work in any potential USACE jurisdictional water, such as, rivers, creeks, streams, or wetlands.
The Contractor shall adhere to all of the works and conditions associated with the following permit(s):

- No Permit Required
- Nationwide Permit (NWP) 14 - Pre-construction Notice (PCN) not Required
- Nationwide Permit (NWP) 14 - PCN Required
- Individual 404 Permit Required

Required Actions: List waters of the US permit applies to, location in project and check Best Management Practices (BMPs) planned to control erosion, sedimentation and post-project total suspended solids (TSS).

Action No.  
1. No Action Required  
2. Required Action

III. CULTURAL RESOURCES
Refer to TxDOT Standard Specifications. In the event historical issues or archaeological artifacts are found during construction, Upon discovery of archaeological artifacts (bones, burn marks, flint, pottery, etc.) cease work in the immediate area and contact the Engineer immediately.

- No Action Required  
- Required Action

Action No.  
1. No Action Required  
2. Required Action

IV. VEGETATION RESOURCES
Preserve native vegetation to the extent practical, Contractor must adhere to Construction Specification Requirements Sec 162, 164, 192, 193, 506, 730, 751, 752 in order to comply with requirements for invasive species, beneficial landscaping, and tree/brush removal commitments.

- No Action Required  
- Required Action

Action No.  
1. No Action Required  
2. Required Action

V. FEDERAL LISTED, PROPOSED THREATENED, ENDANGERED SPECIES, CRITICAL HABITAT, STATE LISTED SPECIES, CANDIDATE SPECIES AND MIGRATORY BIRDS.

- No Action Required  
- Required Action

Action No.  
1. No Action Required  
2. Required Action

VI. HAZARDOUS MATERIALS OR CONTAMINATION ISSUES
General supplies to all projects:
Comply with the Hazard Communication Act (the Act) for personnel who will be working with hazardous materials by consulting safety meetings prior to beginning construction and making workers aware of potential hazards in the workplace. Ensure that all workers are provided with personal protective equipment appropriate for any hazardous materials used. Obtain and keep on-site Material Safety Data Sheets (MSDS) for all hazardous products used on the project, which may include, but are not limited to the following categories: acids, solvents, repellant products, chemical additives, fuels and concrete curing products, etc. These materials are labeled pursuant to the Act.

Contact the Engineer if any of the following are detected:
- Dead or distressed vegetation (not identified as normal)
- Trash piles, drums, containers, barrels, etc.
- Undiscovered wells or seeps
- Evidence of leaking or seepage of substances

Required Actions: List waters of the US permit applies to, location in project and check Best Management Practices (BMPs) planned to control erosion, sedimentation and post-project total suspended solids (TSS).

- No Action Required  
- Required Action

VII. OTHER ENVIRONMENTAL ISSUES
(Includes regional issues such as Edwards Aquifer District, etc.)

- No Action Required  
- Required Action

Action No.  
1. No Action Required  
2. Required Action

- No Action Required  
- Required Action

Action No.  
1. No Action Required  
2. Required Action