

CONSTRUCTION NOTES:

- Silt fences shall be installed as shown per detail.
- Contractor will install additional erosion control where erosion protection is needed as per the owners, engineers, or the City inspector.
- The existing vegetation along existing parkways and medians shall be replaced to its original condition or better.
- All drainage swales shall be grassed as per City Standards, prior to the City acceptance of project.
- All construction erosion control shall meet City Ordinance.
- Erosion construction shall be completed in the following PHASES:
PHASE 1 (Prior To Start Of Rough Grading)
 1. Silt fence shall be placed as shown per detail.
PHASE 2 (After utility construction & prior to paving const.)
 1. Inlet protection shall be placed at all inlets per detail to prevent erosion material from entering storm sewer system.
 2. Silt fence shall be placed around the top of detention ponds and at detention outfall, protection to be installed after the completion of curlex installation.
PHASE 3 (After paving construction)
 1. Silt fence shall be placed as shown per detail.
 2. All parkways and disturbed area in street R.O.W. to be seeded with grass as per city standards.
 3. Vegetation to be established in all offsite disturbed areas.
 4. Sod to be replaced in R.O.W. where the existing median opening and left turn lane to be abandoned and 4' back of curb along proposed deceleration lane.

Legend

- ~ Inlet Protection
- ~ Silt Fence
- ~ Curlex Or Ground Cover (8')
- ~ Rock Check Dam

Notes:

- Detention System Shall Be Installed And Fully Functioning Prior To Any Paving Installation. The Sides And Bottom Of The Detention Ponds To Have Either Anchored Sod Or Seeded Curlex Installed Prior To Paving.
- See Sheet 53 For Erosion Control Details.
- Sediment Basin Not Warranted Due To The Conveyance Of Existing/Proposed Drainage To Several Locations. (Flow Not Concentrated)

BM1
Being an "X" found in concrete at the intersection of the north line of Arcadia Way with the west line of Highland Drive and being the southeast corner of Lot 24, Block Q of the Preserve Phase III.
Elevation = 565.30

BM2
Being an "X" found in concrete at the intersection of the north line of East Fork Road with the west line of Callistoga Drive and being the southeast corner of Lot 16, Block X of Lakeview Summit, Phase One.
Elevation = 500.49

AS-BUILT DRAWINGS

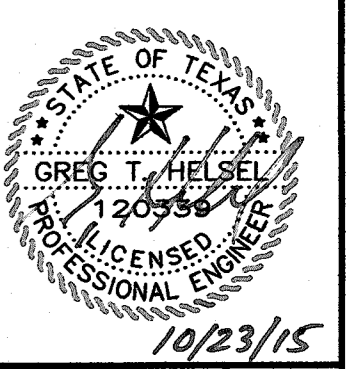
THIS DRAWING HAS BEEN REVISED TO CONFORM TO THE CONSTRUCTION RECORDS PROVIDED BY THE CONTRACTOR. ALIGNMENT AND GRADES SHOWN ON THIS DRAWING WERE NOT FIELD VERIFIED BY THE ENGINEER.

Greg T. Helsel
Greg T. Helsel, P.E.
DATE 11/29/16

**CAUTION !!!
EXISTING UTILITIES**

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION. TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.

CALL 1-800-344-8377 (DIG-TESS) OR OTHER UTILITY LOCATION SERVICES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. SPIARS ENGINEERING, INC. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES OR DEPICTING EXACT LOCATIONS OF UTILITIES ON DRAWINGS.



THE PRESERVE PHASE I
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS
EROSION CONTROL PLAN

Issue Dates:
06-30-2015

Date	Revisions

Scale: 1"=100'
 Drawn By: GD
 Checked By: GTH
 Sheet **52**
 of **62**
 SEI No. 13-141

Drawing: 01/01/15 08:03:14-141 The Preserve Phase I-141 Erosion Control Plan 11/30/16 2:14:42 PM
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