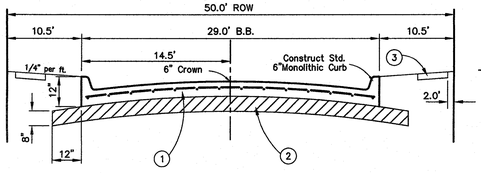


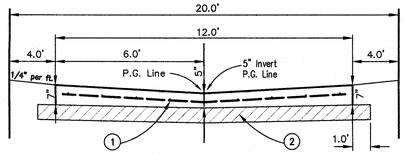
Note!! All Subgrade Preperation shall conform to City of Rockwall Requirements.

(1) 6" Thk.~3600 P.S.I. (6 Sack Per Cubic Yard For Machine Placed, 6.5 Sacks For Hand Placed) Concrete Reinforced w/ No.3 Bars On 24" Centers Both Ways.
(2) 6" Compacted Lime Subgrade @ 6% Or As Required To Reduce The P.I. To A Maximum of 15'. No Sand Allowed.
(3) 5' Sidewalk & Barrier Free Ramp To Be Built By Homebuilder. Minimum 3000 P.S.I. (5.5 Sacks Per Cubic Yard Minimum)

Typical 29' BB Pavement Section

Not To Scale

(Gannon Heights Ln., Arcadia Way, Centenary Ln., Wildwood Ln., Southwestern Dr.,Bedford Falls Ln., Potomac Dr., And Cooper Ct.)

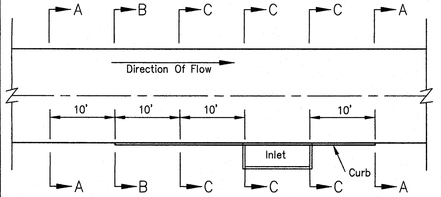


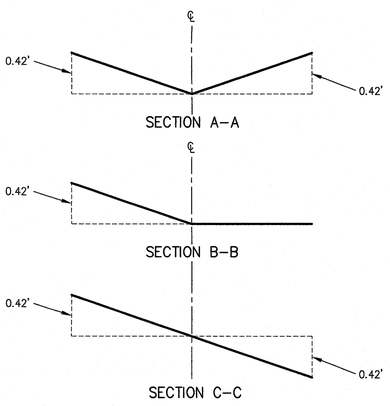
Note!! All Subgrade Preperation shall conform to City of Rockwall Requirements.

(1) 4000 P.S.I. (6 Sack Per Cubic Yard For Machine Placed, 6.5 Sacks For Hand Placed) Concrete Reinforced w/No.3 Bars On 24" Centers Both Ways.
(2) 6" Lime Stabilized Subgrade @ 6% Or As Required To Reduce The P.I. To A Minimum Of 15. No Sand Allowed.

Typical Alley Section

Not To Scale





Typical Alley Warping At Inlet

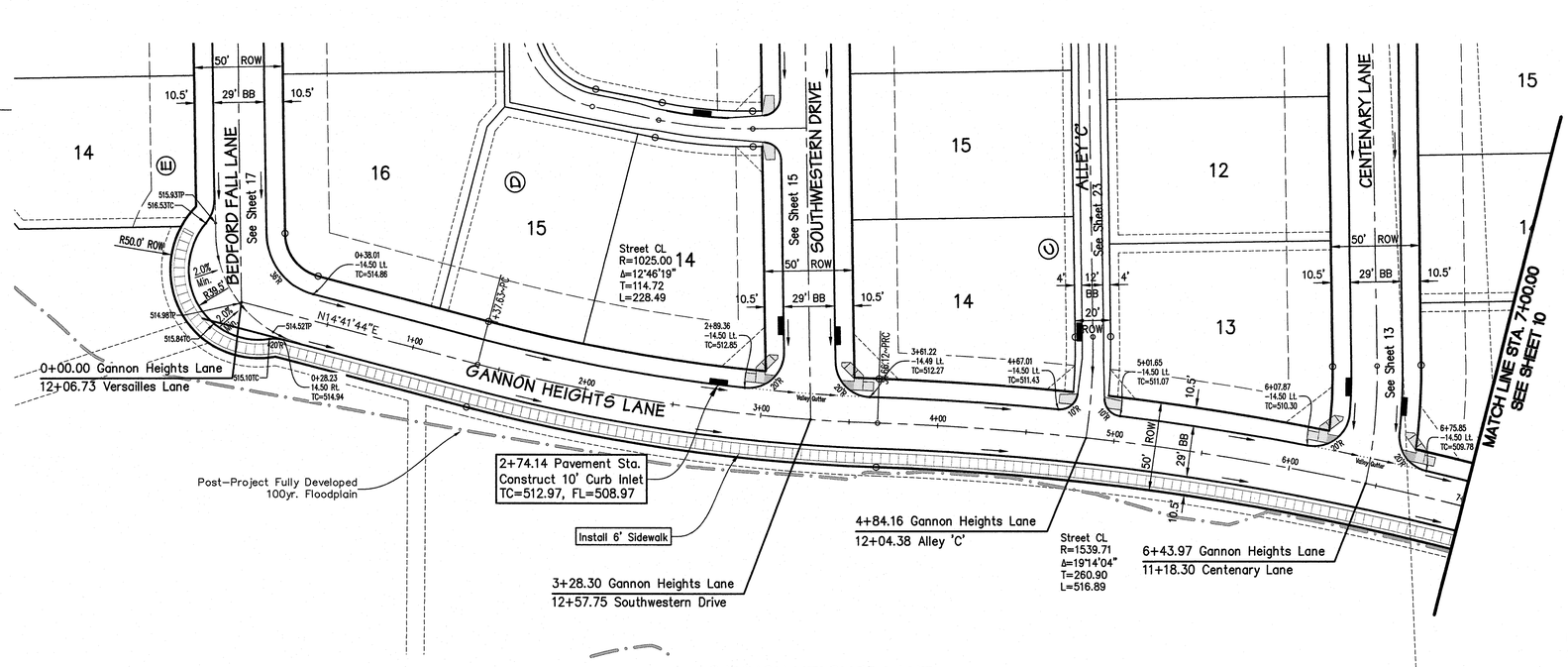
Not To Scale

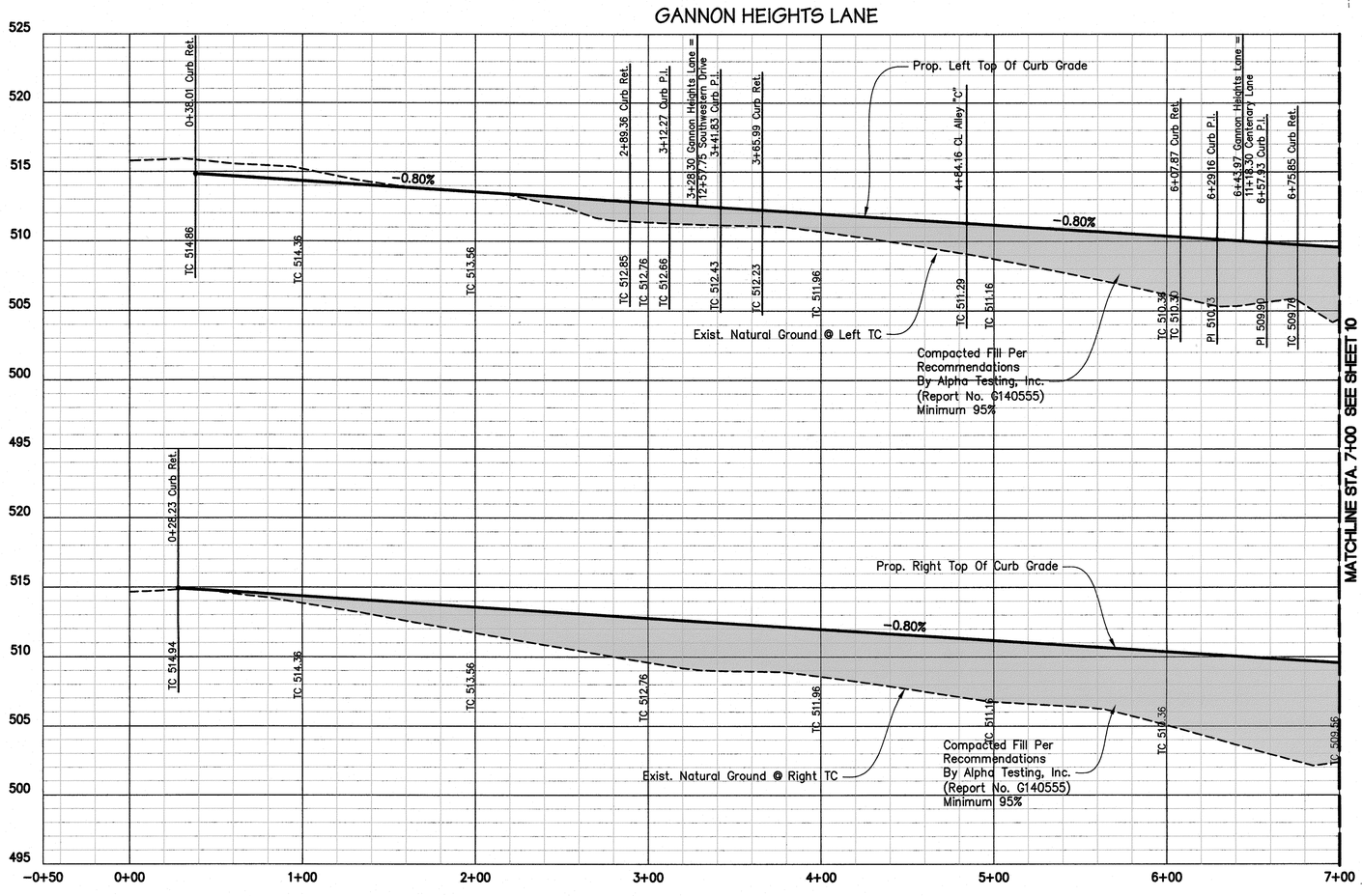
CAUTION !!!

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.





Note:
All Barrier Free Ramp To Be Installed With Truncated Dome Plates In Colonial Red Or Brick Red. All Barrier Free Ramps Shown On Plans To Be Installed By Paving Contractor Per TxDot Standards.

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. Heisel, P.E.

11/29/16
DATE

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 Calistoga Drive and being the southeast corner of Lot 16, Block X of Lakeview Summit, Phase One. Elevation = 500.49

piars ENGINEERING
765 Custer Road, Suite 100 • Plano, TX 75075 • (972) 422-0077 • TBPE No. F-2121

STATE OF TEXAS
GREG T. HEISEL
120339
LICENSED
PROFESSIONAL ENGINEER
9/9/16

THE PRESERVE PHASE 1
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS
PAVING PLAN & PROFILE

Issue Dates:
06-30-2015

Date	Revisions

GANNON HEIGHTS LANE

Scale: 1"=40'H, 1"=5'V
Drawn By: GD
Checked By: GTH
Sheet 9 of 62
SEI No. 13-141

Drawing: Q:\2013 JOBS\13-141 The Preserve Phase 1\13-141.prjx 4-5.dwg Saved By: DavidB Save Time: 11/23/2015 4:48:03 PM
Plotted by: eMotion Plot Date: 9/9/2016 5:58 AM