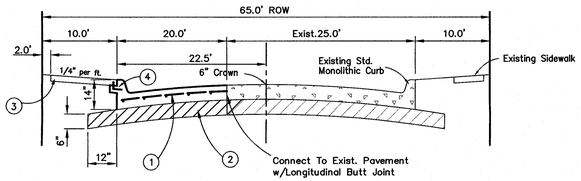
NOTE: Dowel Bars shall be drilled into pavement horizontally 12" O.C. Mechanical R.G. drilling by hand is not acceptable. Pushing by hand into green concrete is not acceptable.



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

1. 8" Thk.~4200 P.S.I. (6.5 Sacks Per Cubic Yard For Machine Placed, 7.0 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. 8' Sidewalk Minimum 3000 P.S.I. (5.5 Sacks Per Cubic Yard Minimum)
4. See Sheet 6 For Lug Detail.

East Fork Road
Typical 45' BB Pavement Section

Not To Scale

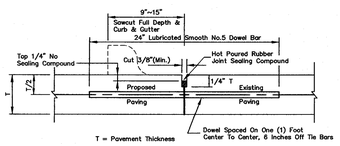
AS-BUILT DRAWINGS

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. Hørsel, P.E.

11/29/16

DATE



Longitudinal Butt Joint

Not To Scale

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.

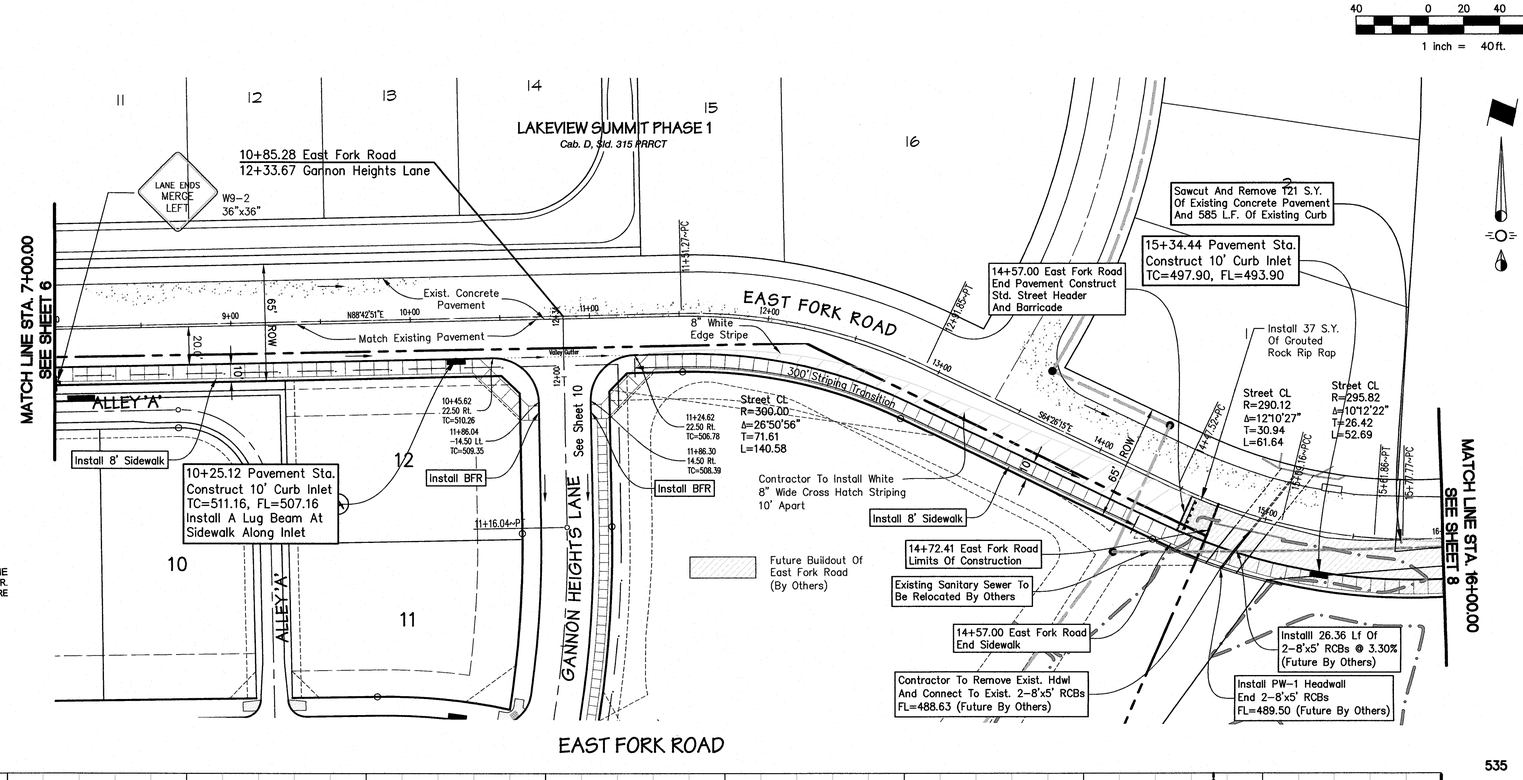
BM1
Being an "X" found in concrete at the intersection of the north line of Arcadia Way with the west line of Highland Drive and being the southeast corner of Lot 24, Block Q of the Preserve Phase III.
Elevation = 565.30

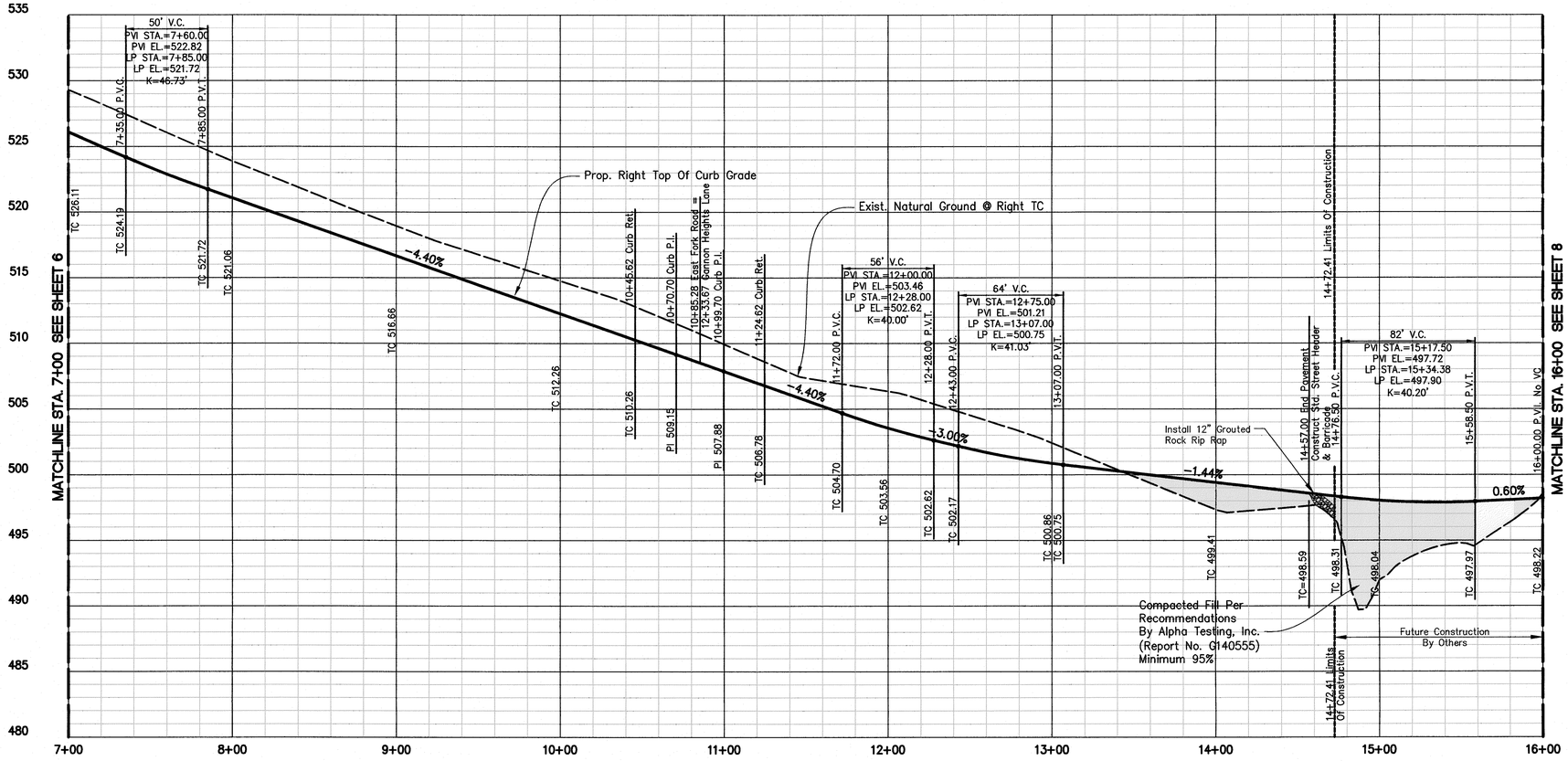
BM2
Being an "X" found in concrete at the intersection of the north line of East Fork Road with the west line of Calistoga Drive and being the southeast corner of Lot 16, Block X of Lakeview Summit, Phase One.
Elevation = 500.49

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.





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STATE OF TEXAS
GREG T. HØRSEL
12033
LICENSED PROFESSIONAL ENGINEER
11/13/15

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

Issue Dates:
06-30-2015

Date	Revisions

Scale: 1"=40'H, 1"=5'V
Drawn By: RAS
Checked By: GTH

Sheet 7 of 62

SEI No. 13-141

Plotted by: dmcbd Plot Date: 11/3/2015 2:47 PM
Drawing: G:\2013 JOBS\13-141 The Preserve Phase 1\13-141-pav 1-3.dwg Saved By: Dmcbd Save Time: 11/3/2015 2:36:43 PM