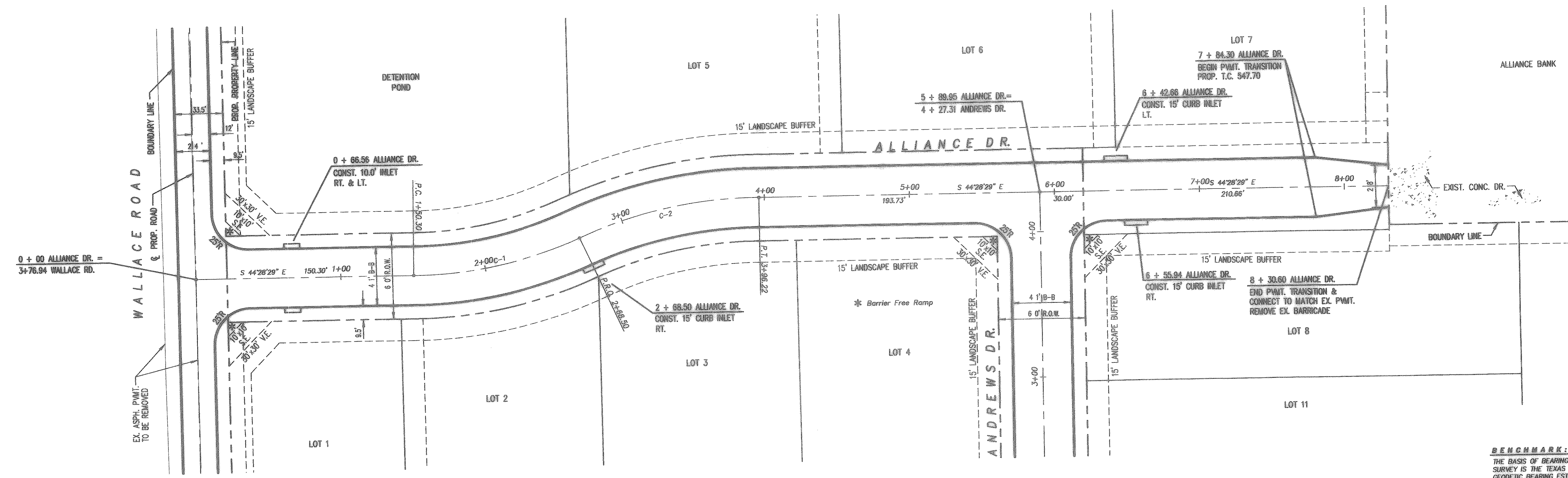


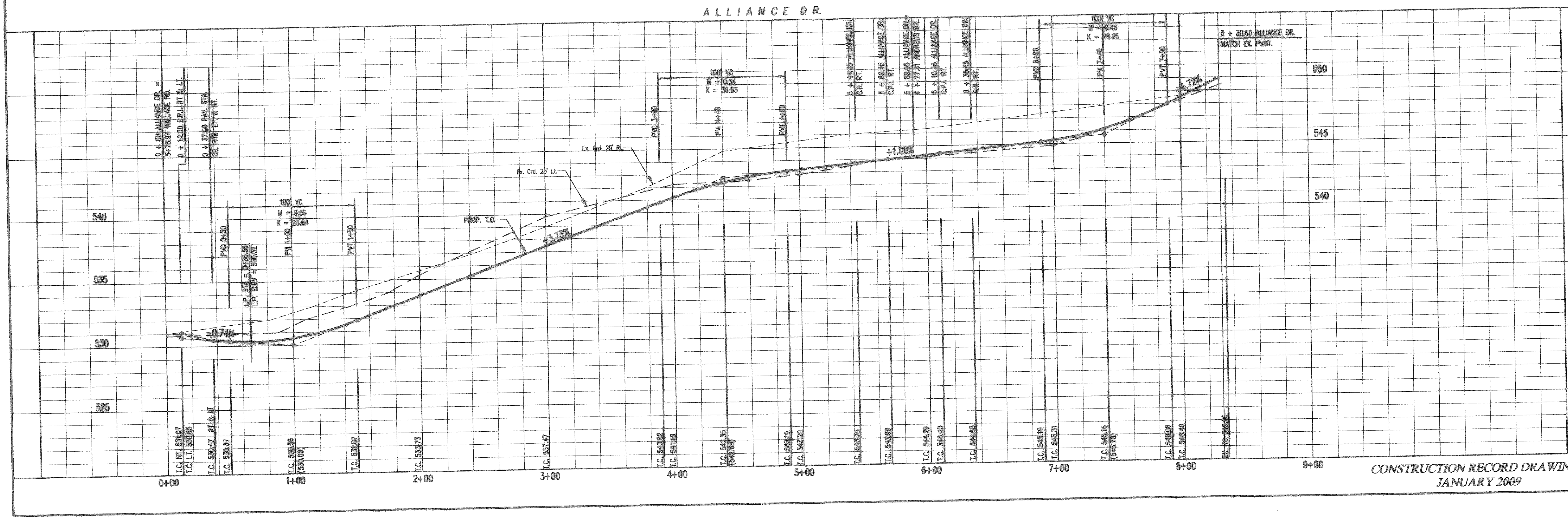
- ① 5" - 3600 PSI strength concrete in 28 days with a cement content of not less than 6 sacks per c.y. (6.5 sacks for hand placement) Pavement shall be reinforced with No. 3 bars at 24" centers both directions.
  - ② 6" lime stabilization. The minimum lime content shall be 6% of the dry weight of the material (at least 27 lbs. per square yard). Subgrade shall be compacted to 95% standard density.
  - ③ Indicates sawed longitudinal contraction or construction joint.
- Notes:  
 1. All construction joints & rebar to be in conformance with the City of Rockwall Specifications and Standards.  
 2. All intersections shall have laydown curbs to facilitate the construction of barrier free ramps.

| C.I. CURVE TABLE |         |           |         |         |         |               |
|------------------|---------|-----------|---------|---------|---------|---------------|
| CURVE            | RADIUS  | DELTA     | TANGENT | LENGTH  | CHORD   | BEARING       |
| C-1              | 275.00' | 24°49'42" | 60.53'  | 119.17' | 118.24' | N 57°27'58" W |
| C-2              | 300.00' | 24°18'28" | 64.61'  | 127.27' | 126.32' | S 57°43'38" E |

**CAUTION!!!**  
 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.



**BENCHMARK:**  
 THE BASIS OF BEARING AND ELEVATION DATUM FOR THIS SURVEY IS THE TEXAS STATE PLANE, NORTH CENTRAL ZONE, GEODETIC BEARING ESTABLISHED BY GPS MEASUREMENTS TAKEN FROM BASE STATIONS "DENTON CORS ARP", "ARLINGTON RRP2 CORS ARP", AND "SAGINAW TEXAS CORS ARP". GPS MEASUREMENTS WERE ALSO TAKEN ON SITE ON MARCH 27, 2007. CONVERGENCE ANGLE AT "DENTON CORS ARP" IS 00 DEGREES 43 MINUTES 43.545 SECONDS, AS COMPUTED BY CORPSCOM VERSION 3.11.05.



Revision Date Description

Owner:  
**Whittle Development Co.**  
 PO Box 369 • Rockwall, Texas • 75087  
 Phone: 972-771-5253

**ALLIANCE ADDITION**

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THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY CHRISTOPHER R. CUNY, P.E. 65642

1-15-2009

Drawn By: F.C. CUNY  
 Checked By: F.C. CUNY

Date: 1-09  
 Project No.: 07-003

Sheet Title:  
**Alliance Dr. Paving Plan and Profile**

Scale: 1" = 40'  
 Sheet No.: 4 of 15

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CONSTRUCTION RECORD DRAWINGS  
 JANUARY 2009