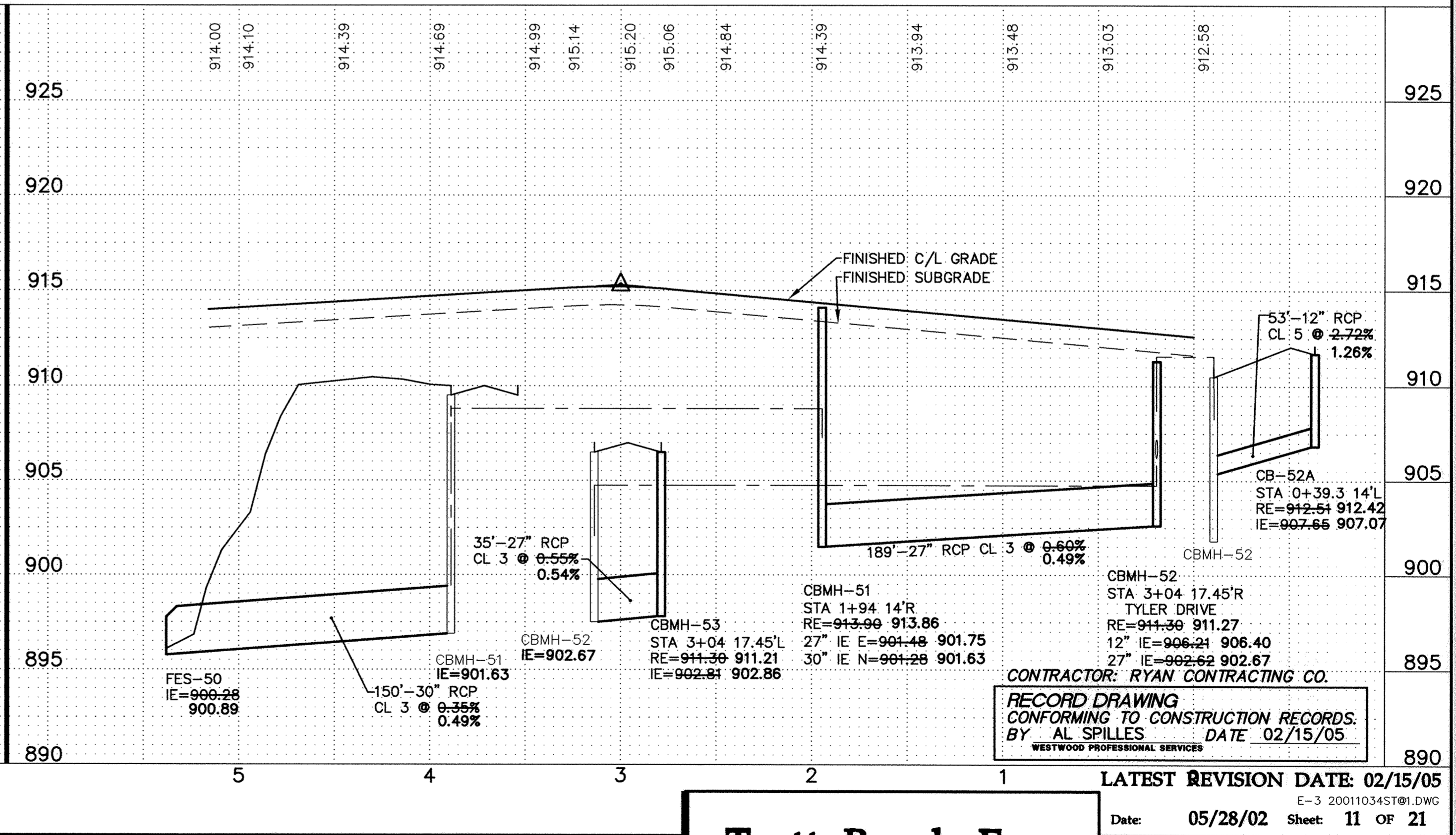
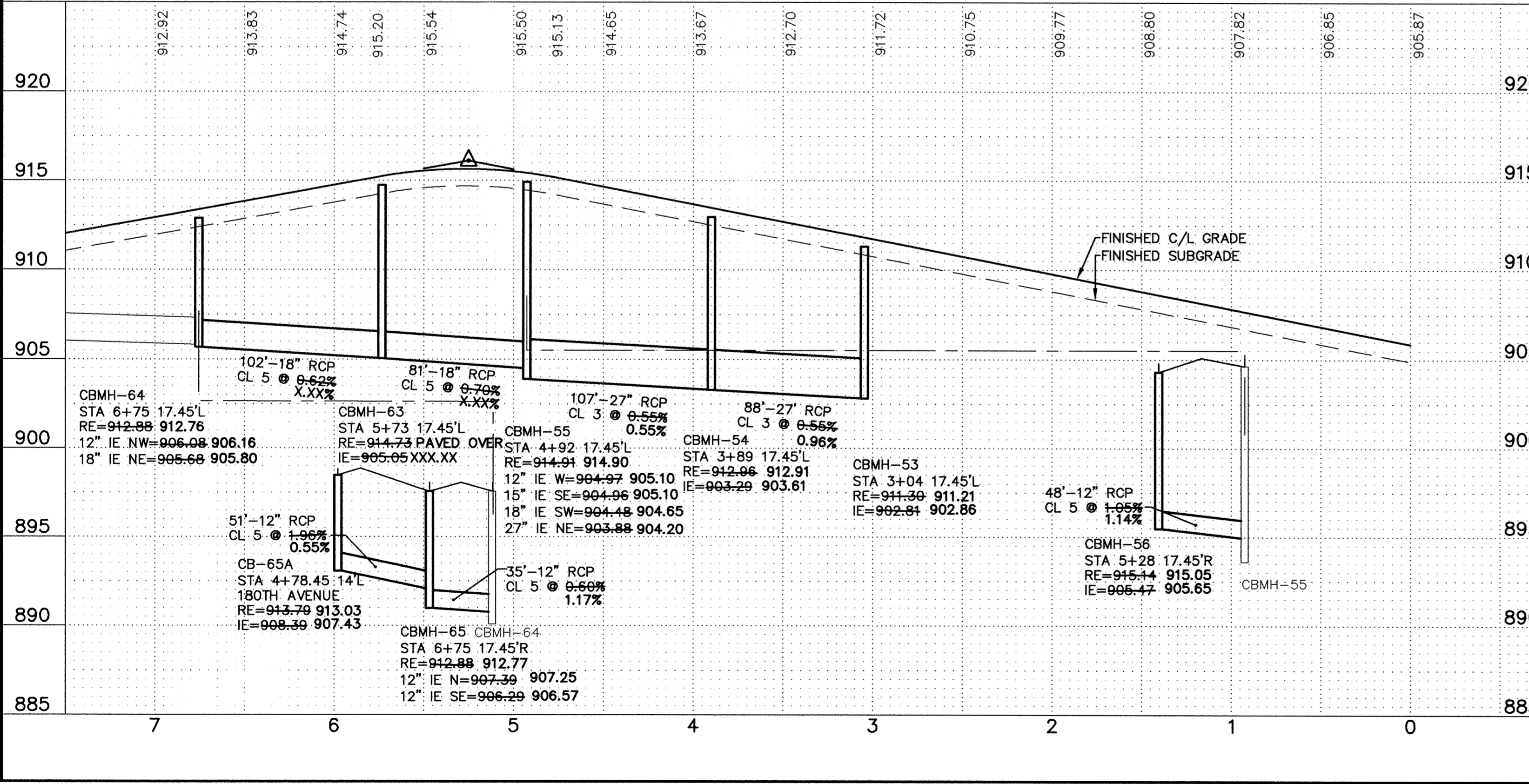
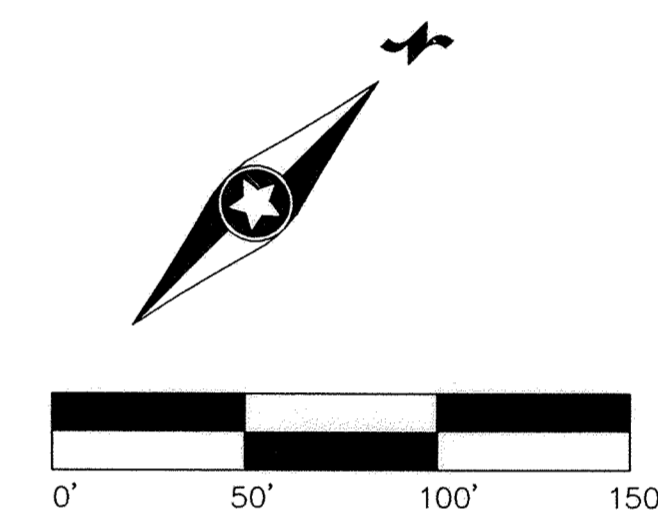
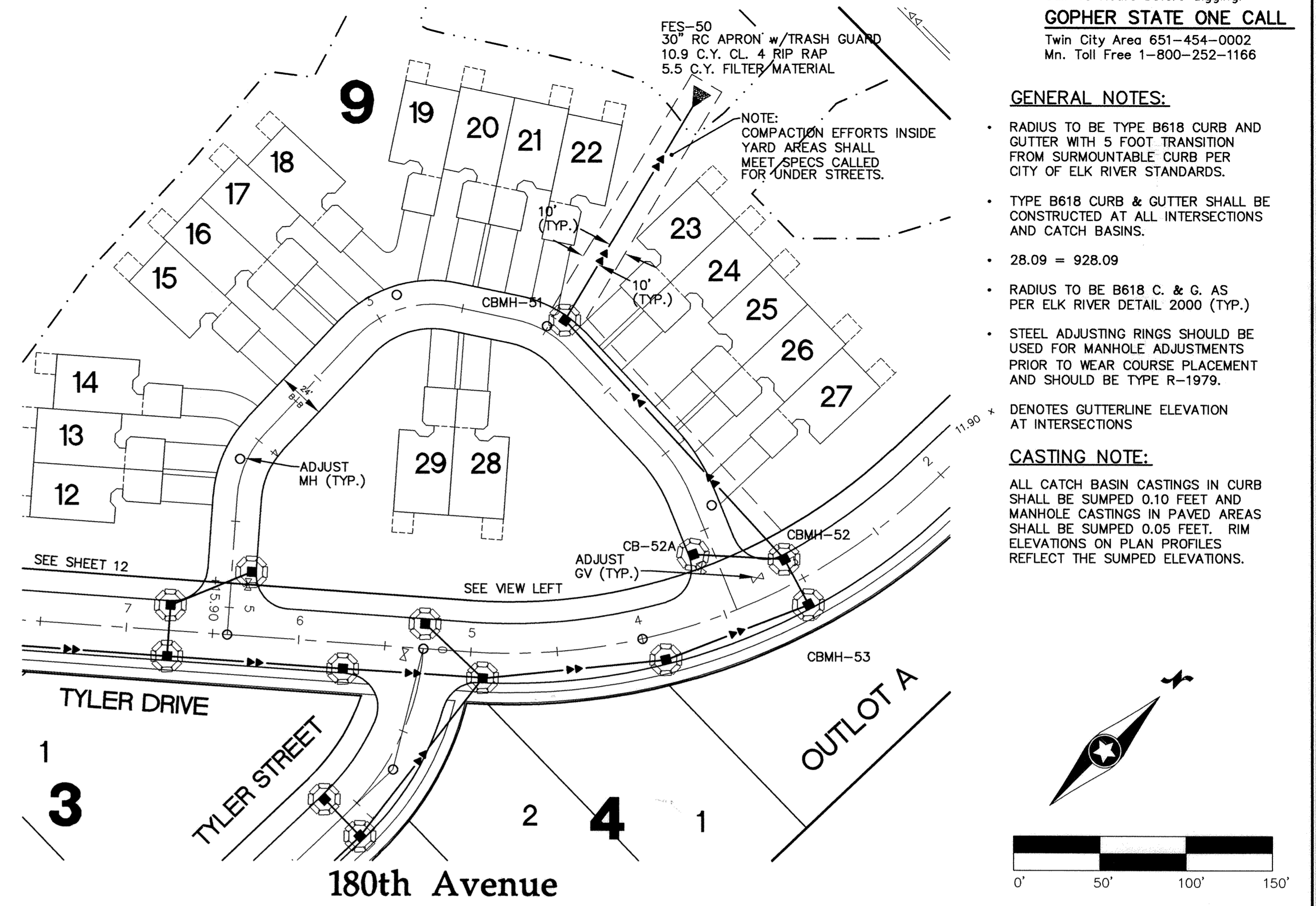
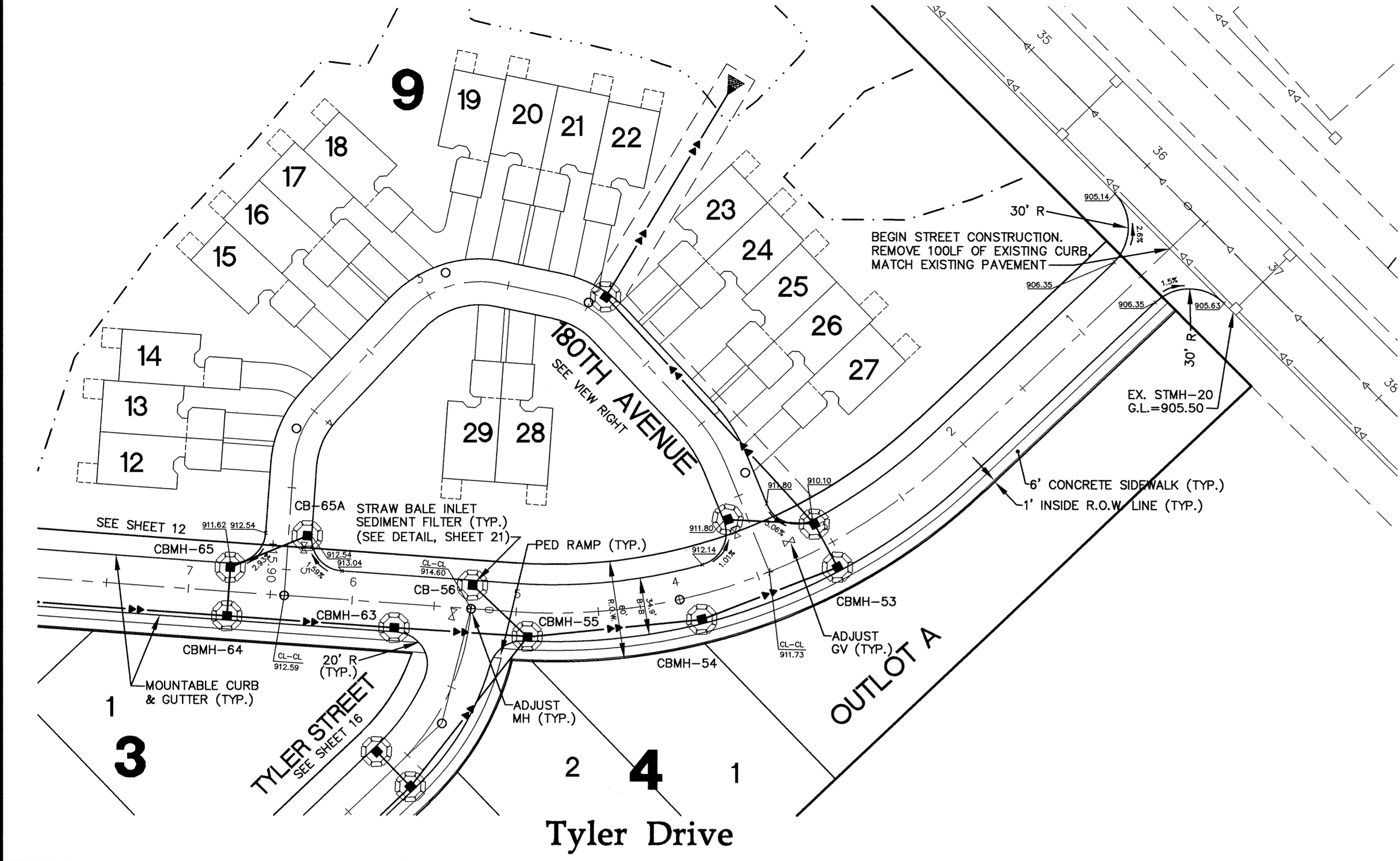


Call 48 Hours before digging:  
**GOPHER STATE ONE CALL**  
Twin City Area 651-454-0002  
Mn. Toll Free 1-800-252-1166

- GENERAL NOTES:**
- RADIUS TO BE TYPE B618 CURB AND GUTTER WITH 5 FOOT TRANSITION FROM SURMOUNTABLE CURB PER CITY OF ELK RIVER STANDARDS.
  - TYPE B618 CURB & GUTTER SHALL BE CONSTRUCTED AT ALL INTERSECTIONS AND CATCH BASINS.
  - 28.09 = 928.09
  - RADIUS TO BE B618 C. & G. AS PER ELK RIVER DETAIL 2000 (TYP.)
  - STEEL ADJUSTING RINGS SHOULD BE USED FOR MANHOLE ADJUSTMENTS PRIOR TO WEAR COURSE PLACEMENT AND SHOULD BE TYPE R-1979.
  - DENOTES GUTTERLINE ELEVATION AT INTERSECTIONS
- CASTING NOTE:**
- ALL CATCH BASIN CASTINGS IN CURB SHALL BE SUMPED 0.10 FEET AND MANHOLE CASTINGS IN PAVED AREAS SHALL BE SUMPED 0.05 FEET. RIM ELEVATIONS ON PLAN PROFILES REFLECT THE SUMPED ELEVATIONS.



LATEST REVISION DATE: 02/15/05  
Date: 05/28/02 Sheet: 11 OF 21

**Westwood Professional Services, Inc.**  
7599 Anagram Drive  
Eden Prairie, MN 55344  
Phone: 952/937-5150 Fax: 952/937-5822

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.

*Francis D. Hagen, II*  
Francis D. Hagen, II  
Date: 02/15/05 License No. 17716

Revisions:

|  |                                      |
|--|--------------------------------------|
| 06/27/02 City Review-RMS                 | Designed: JDM/FDH, II                |
| 08/01/02 Add G.V.'s for Villas-RMS       | Checked: FDH, II                     |
| 02/06/03 Revise Grades NE Area-CLJ       | Drawn: WH/RMS                        |
| 06/17/04 RECORD DRAWING (A5/CMB)         | Record Drawing by/date: cckr 2/15/05 |
| 02/15/05 RECORD DRAWING-CITY REVS. (09B) |                                      |

Prepared for:  
**D. R. Horton, Inc. - Minnesota**  
20860 Kenbridge Court, Suite 100  
Lakeville, Minnesota 55044

**Trott Brook Farms South**  
Elk River, Minnesota

**Storm Sewer and Street Construction Plans**  
Tyler Drive (Sta. 0+00 to Sta. 6+75) & 180th Avenue (Sta. 0+00 to Sta. 5+15.90)