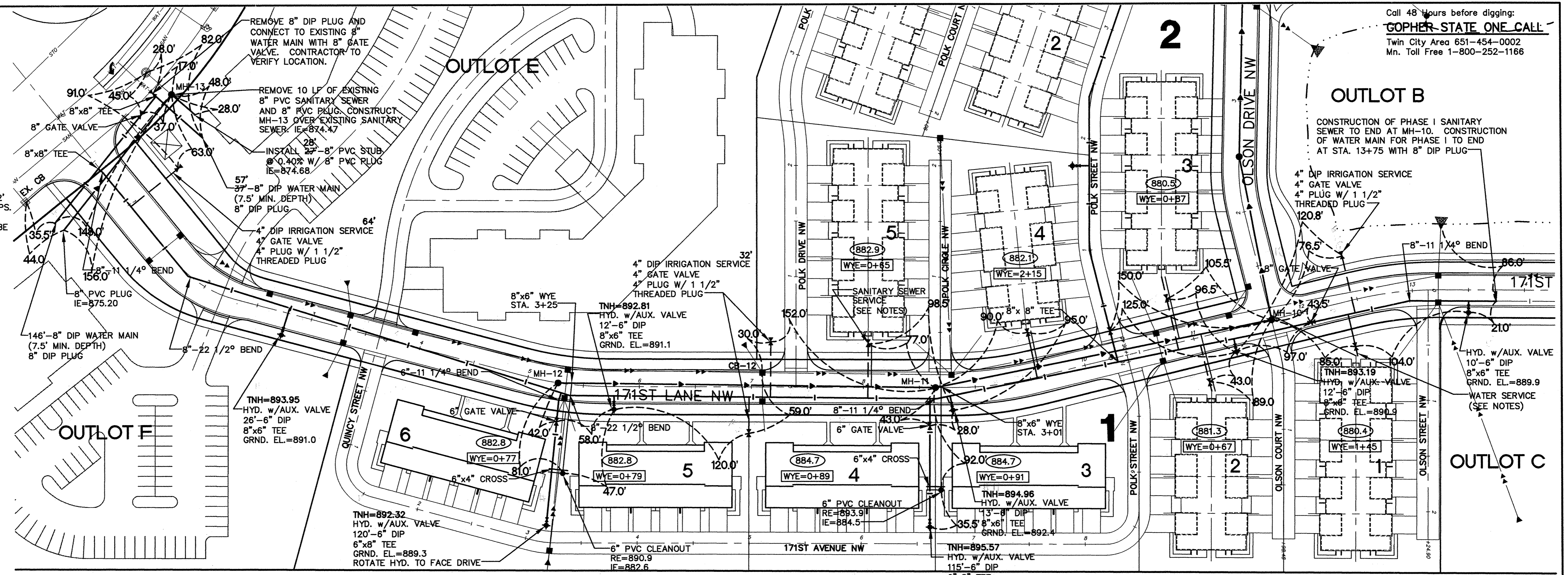
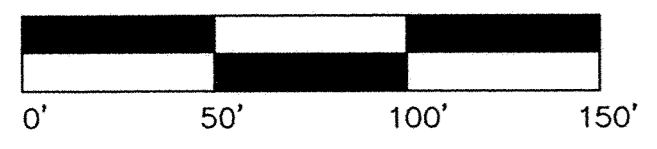


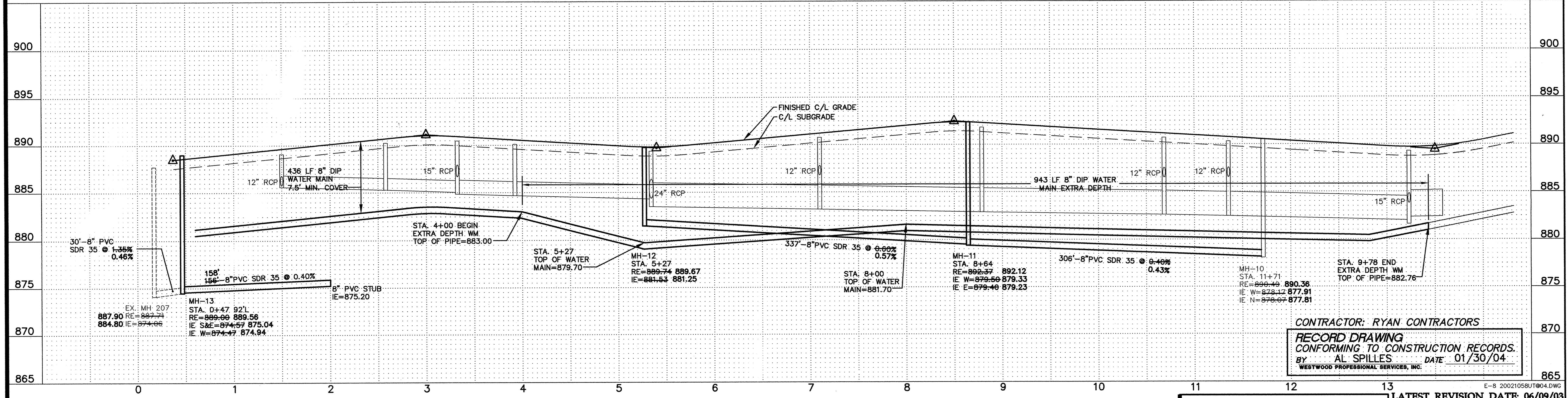
GENERAL NOTES:

- (XXX.X) DENOTES SANITARY SEWER SERVICE INVERT @ END OF FUTURE SERVICE STUB
- WYE=X+XX DENOTES SANITARY SEWER SERVICE WYE LOCATED ON MAINLINE FROM DOWN STREAM M.H.
- FLAG HYDRANTS.
- HYDRANTS TO BE PLACED 5' BEHIND BACK OF CURB.
- EXTEND RODS ON DEEP VALVES.
- ALL DROP MANHOLES WITH DROPS OVER 2' TO BE CONSTRUCTED USING OUTSIDE DROPS.
- SANITARY SEWER & WATER SERVICES TO BE EXTENDED 10' PAST BOC ON ALL LOTS
- SANITARY SERVICES SHALL BE 6" PVC (SDR26) PIPE. WATER SERVICES SHALL BE 4" DUCTILE IRON PIPE WITH 4" GATE VALVE PLACED 3' BEYOND PROPERTY LINE OR 10' BEHIND SIDEWALK WITH 8"x4" TEE AT THE MAIN, AND A 4" DIP PLUG WITH A THREADED 1 1/2" PLUG AT STUB.
- SANITARY SERVICES FOR BLOCK 4 LOTS 3-6 SHALL BE INSTALLED AS TO CROSS UNDER WATER MAIN.
- ALL MAIN LINE GATE VALVES TO BE LOCATED IN STREET BITUMINOUS



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

171st Lane NW



CONTRACTOR: RYAN CONTRACTORS
 RECORD DRAWING
 CONFORMING TO CONSTRUCTION RECORDS.
 BY AL SPILLES DATE 01/30/04
 WESTWOOD PROFESSIONAL SERVICES, INC.

LATEST REVISION DATE: 06/09/03
 Date: 03/21/03 Sheet: 6 OF 16

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.
 Jason M. McCarty
 Date: 01/30/04 License No. 41955

| Revisions: | Designed: | Checked: | Drawn: | Record Drawing by/Date: |
|---|-----------|----------|--------|-------------------------|
| 04/02/03 General Comments - CLJ | JMM | JMM | WEH | AS 01/26/04 |
| 05/05/03 City Review - CLJ | | | | |
| 05/21/03 City Review - CLJ | | | | |
| 06/04/03 Irrigation Service Revisions - CLJ | | | | |
| 06/09/03 Droottle Stubs - CLJ | | | | |

Prepared for:

CENTEX HOMES
 12400 Whitewater Drive, Suite #120
 Minnetonka, Minnesota 55343

Elk River Station Phase I
 Elk River, Minnesota

Sanitary Sewer and Water Main Construction Plans
 171st Lane NW Sta. 0+00 to Sta. 12+50

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SD&C PRODUCTS NEW HOPE, MINNESOTA
 PREPARED BY: PAUL THAMMER, LICENSED PROFESSIONAL ENGINEER
 PROJECT NO: 03-001-0001
 SHEET NO: 6 OF 16