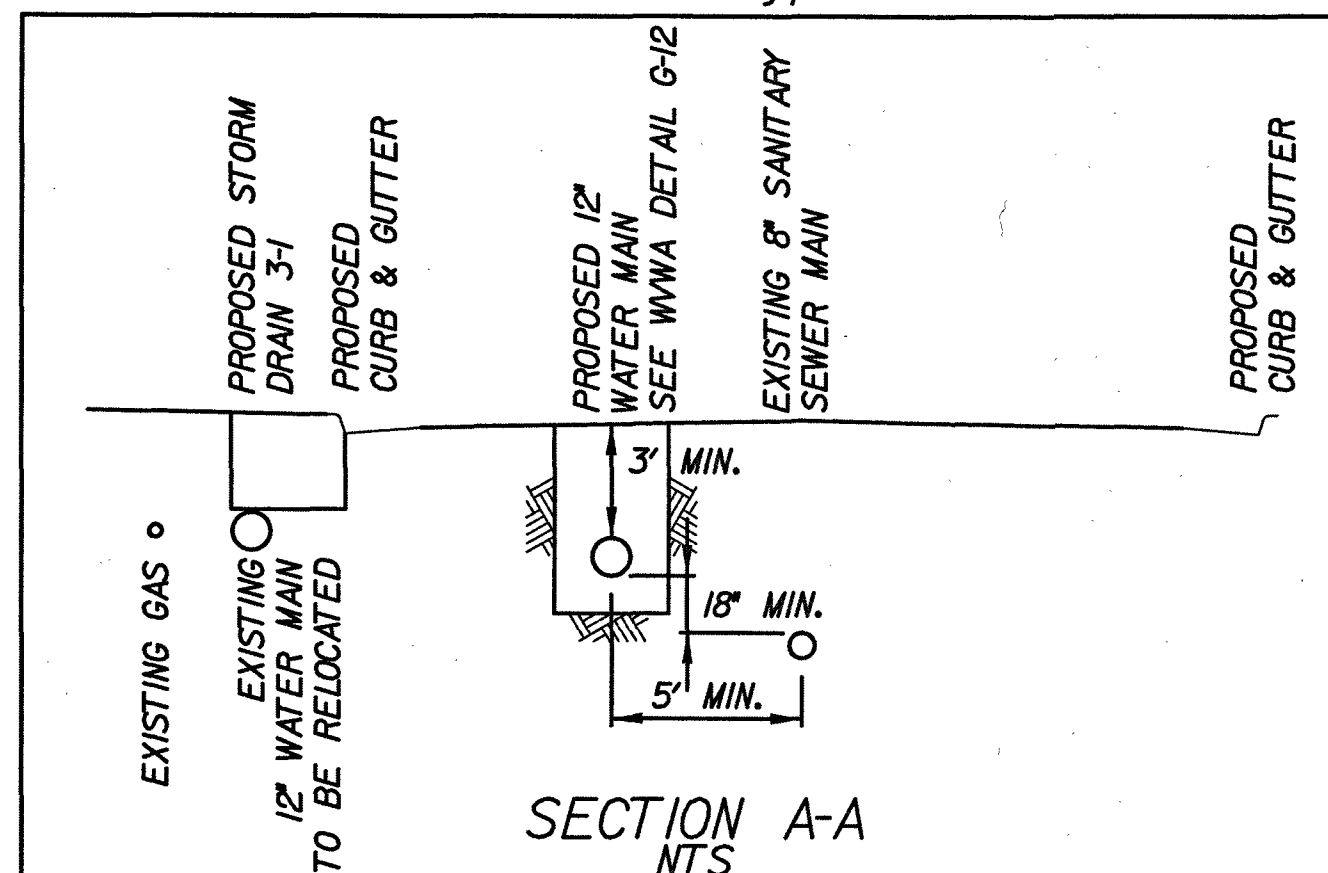


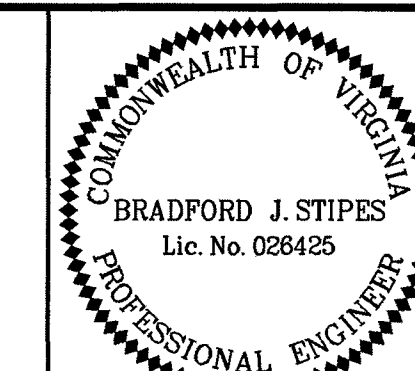
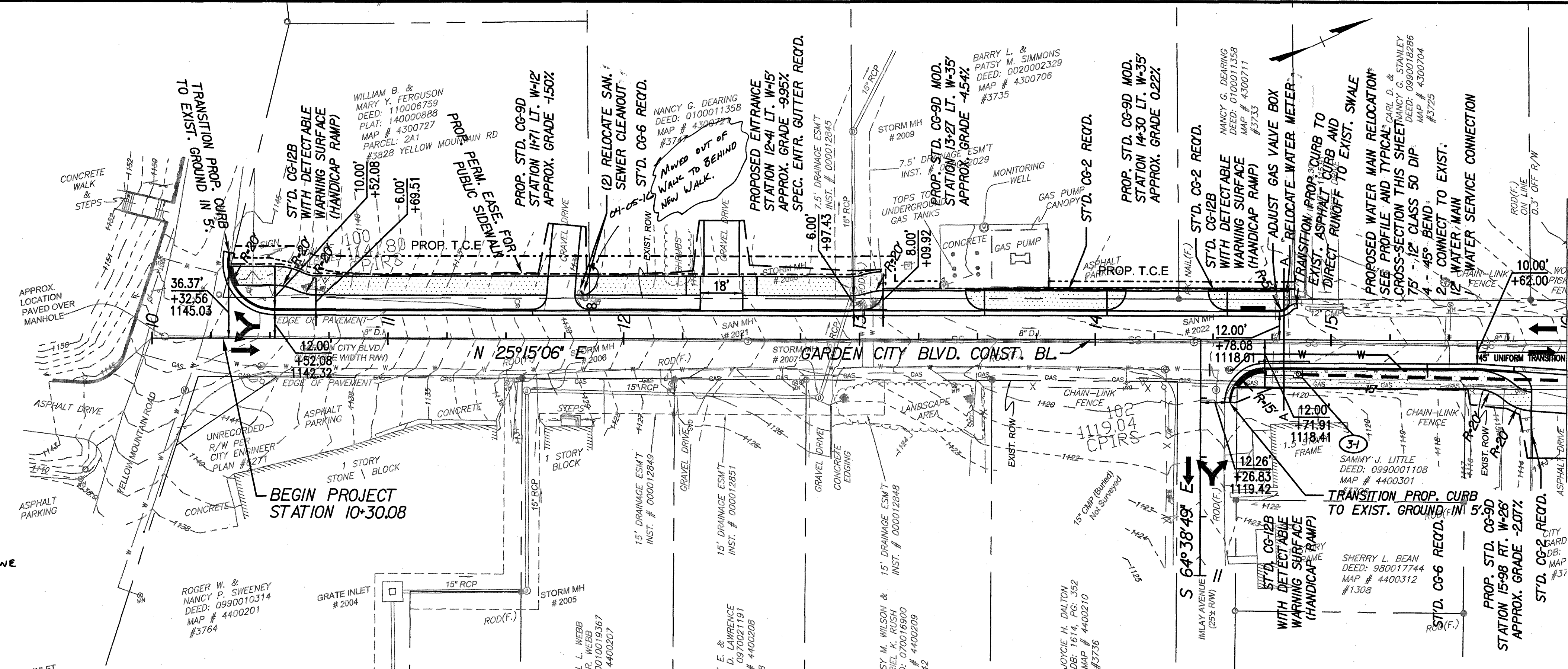
LEGEND:

- PROP. LIMITS OF DISTURBANCE (CUT AREA)
- PROP. LIMITS OF DISTURBANCE (FILL AREA)
- T.C.E. TEMPORARY CONSTRUCTION EASEMENT
- EXIST. WATER MAIN TO BE ABANDONED

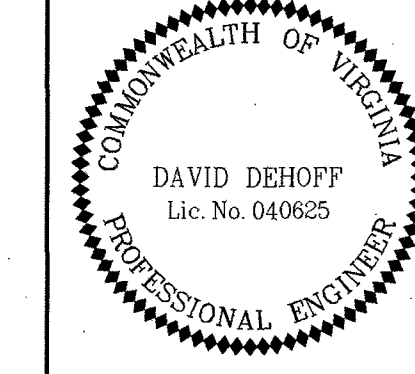
Water Main Relocation Typical Cross-Section



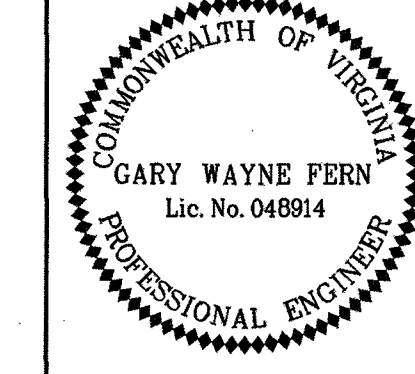
* WATER RELOCATION DONE AS PART OF GARDEN CITY BLVD. WATERLINE REPLACEMENT C.I.P. PROJECT PHASE 1.



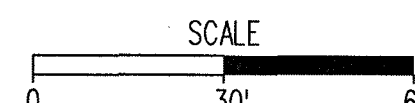
Bradford J Stipes
2015.02.18 09:26:32 -05'00'
ROADWAY ENGINEER



David B Dehoff
2015.02.18 12:49:12 -05'00'
DRAINAGE ENGINEER

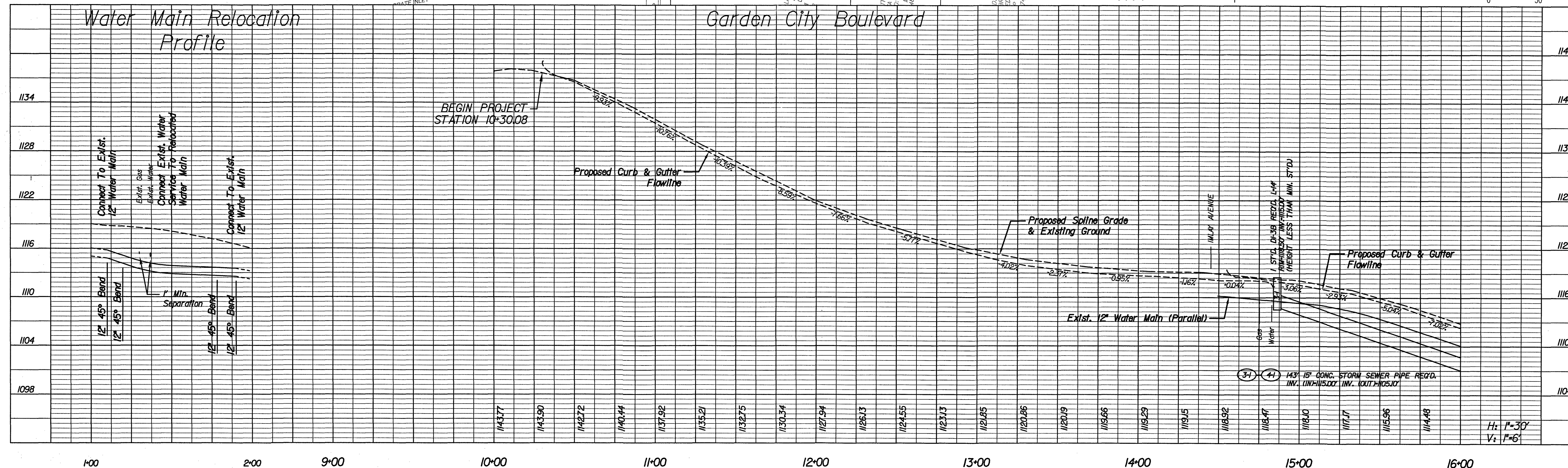


Gary W Fern
2015.02.16 12:43:34 -05'00'
UTILITY ENGINEER



Water Main Relocation Profile

Garden City Boulevard



OFFICE OF THE CITY ENGINEER
215 CHURCH AVENUE, SW
ROOM 350
ROANOKE, VIRGINIA 24011-1587
PHONE: (540) 853-2731
FAX: (540) 853-1364
ENGINEER@ROANOKEVA.GOV

--- DENOTES PROPOSED PAVEMENT

WR&A WHITMAN, REQUARDT & ASSOCIATES, LLP
1700 KRAFT DRIVE, SUITE 1200
BLACKSBURG, VA 24060

NOTES: 1. WORK IS TO BE PERFORMED PER THE CITY OF ROANOKE RIGHT OF WAY EXCAVATION AND RESTORATION STANDARDS.

- CONTRACTOR SHALL RELOCATE ALL WATER METERS, VALVE BOXES, AND SANITARY SEWER CLEANOUTS TO A LOCATION OUTSIDE OF THE PROPOSED PAVED WALKWAY AND WITHIN THE RIGHT OF WAY.
- CONTRACTOR SHALL RELOCATE ALL WATER AND SEWER SERVICE LINES AS NEEDED OR SHOWN TO AVOID CONFLICTS WITH PROPOSED IMPROVEMENTS.
- CONSTRUCT ALL DRIVEWAYS AT THE SAME WIDTH AS THE EXISTING DRIVEWAY.
- ALL NEW UTILITIES SHALL BE LOCATED UNDERGROUND IN ACCORDANCE WITH THE CITY CODE SEC. 36.2-610.

SAFE ROUTES TO SCHOOL
GARDEN CITY BOULEVARD

PLAN & PROFILE VIEW

APPROVED
AUG 13 2015

Designed: A.J.K./D.B.D.
Drawn: R.D.W.
Checked: R.D.P.

DATE
FEB 2015

SHEET NUMBER
C12