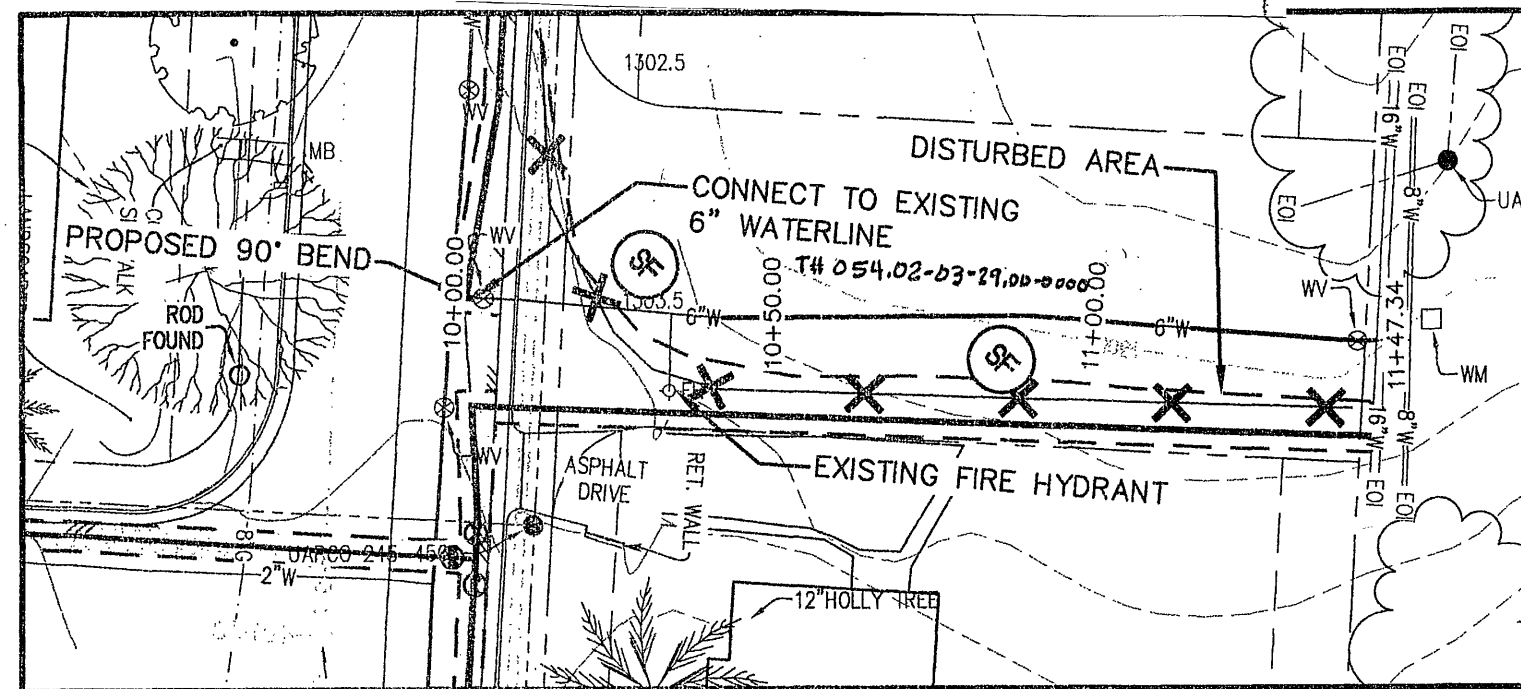


NOTE:
1. FOR INFORMATION REGARDING EROSION CONTROL FOR WATER SERVICE INSTALLATION, SEE DETAIL ON SHEET C2-04
2. FOR INFORMATION REGARDING MATERIAL STOCKPILING GUIDELINES, SEE DETAIL ON SHEET C2-04

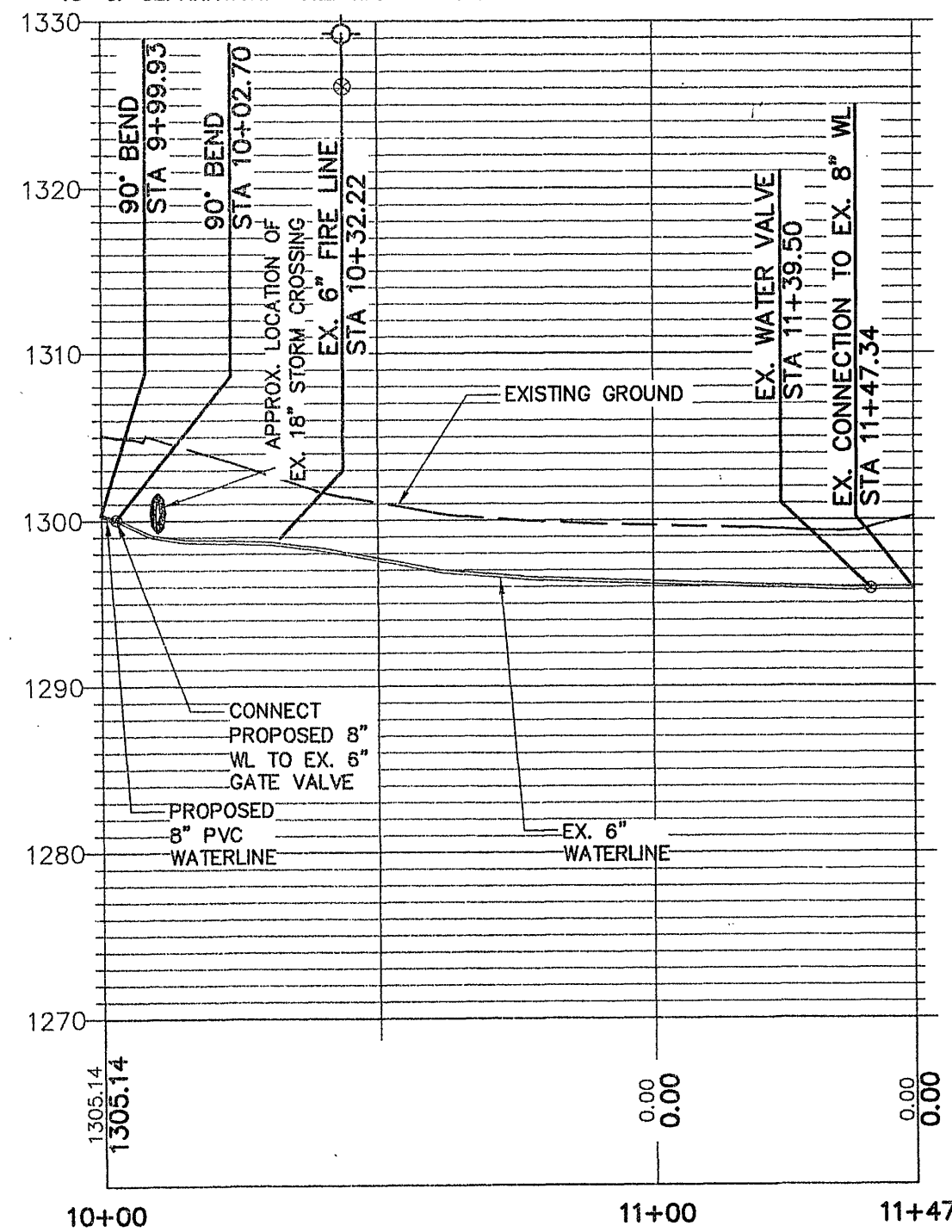
Ingal Blvd tie in to existing 6" main in School Board Easement

RELEASING STATE OF VIRGINIA
COUNTY OF ROANOKE
DISTRICT OF SOUTH ZONE
IN THE MATTER OF THE
STATE OF VIRGINIA
VS
STATE OF VIRGINIA
COUNTY OF ROANOKE
DISTRICT OF SOUTH ZONE
IN THE MATTER OF THE
STATE OF VIRGINIA



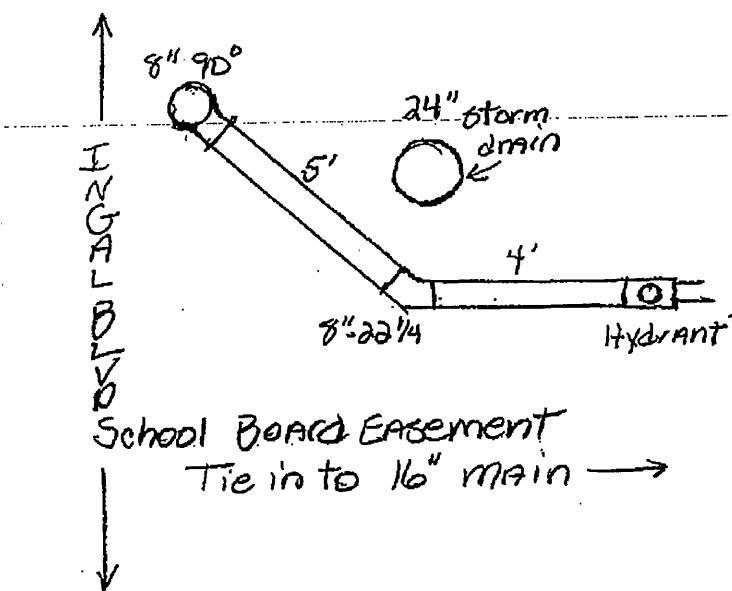
CONNECTION TO EX. 6" WL PLAN
SCALE: 1"=30'

NOTE:
INSTALL VDOT UB-1 CROSSINGS AT ALL UTILITY CROSSINGS WITH LESS THAN 18" OF SEPARATION. -SEE VDOT UB-1 DETAIL



CONNECTION TO EX. 8" WL PROFILE
SCALE: 1"=30'H, 1"=10'V

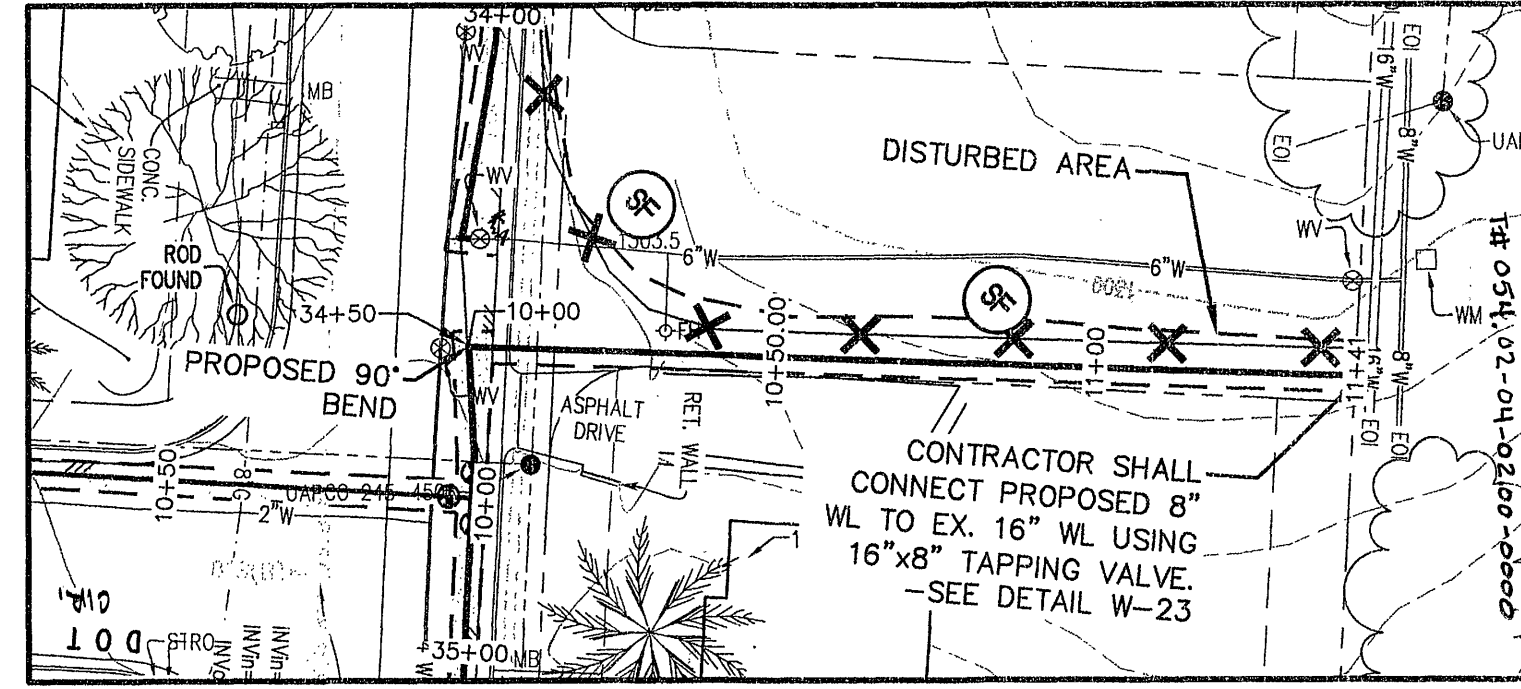
Tie-in to 16" main



Ductile Iron

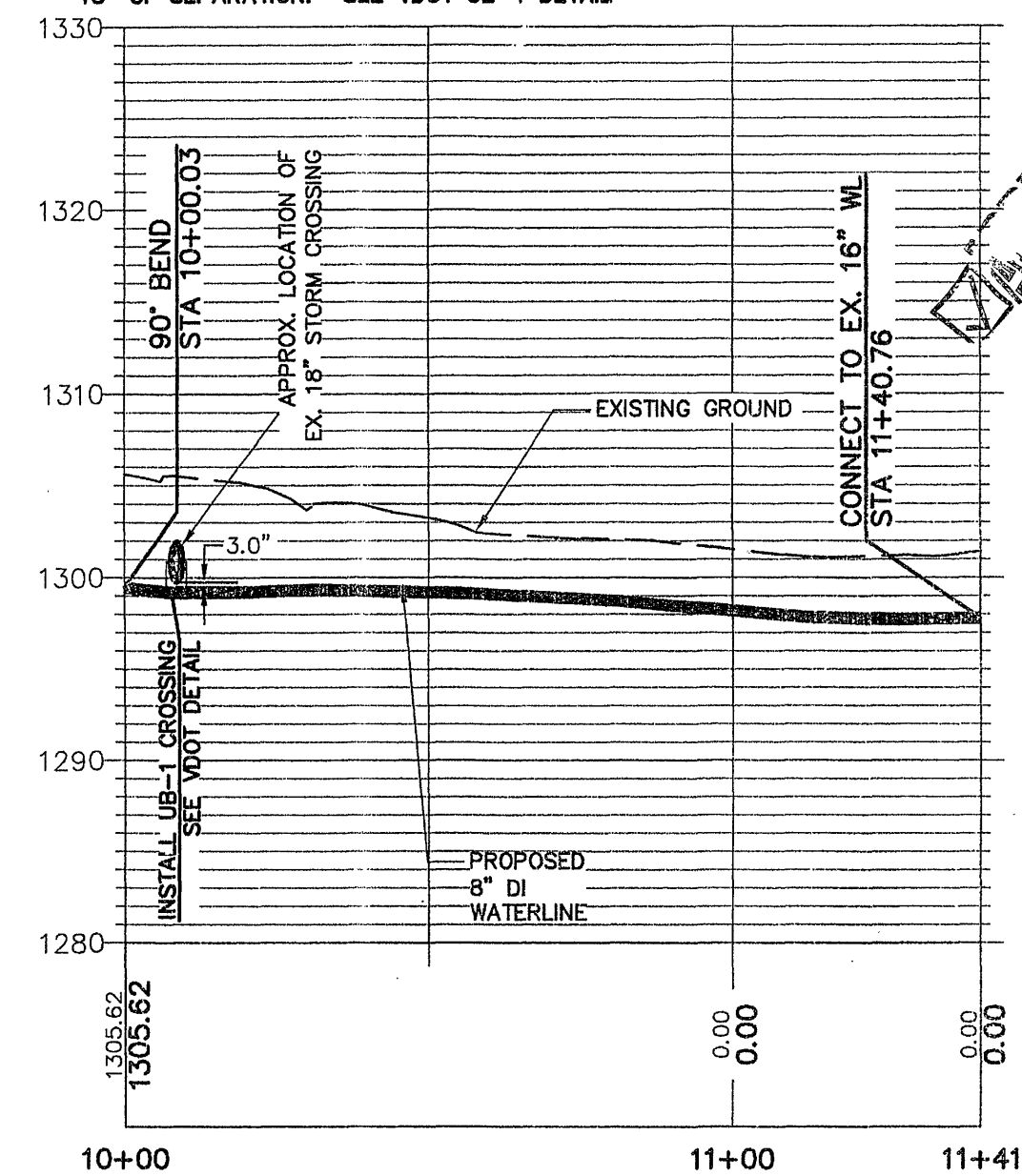
WATER LINE EASEMENT(S) REFERENCE:
PB. 21; Pgs. 162, 163, 164

RELEASING STATE OF VIRGINIA
COUNTY OF ROANOKE
DISTRICT OF SOUTH ZONE
IN THE MATTER OF THE
STATE OF VIRGINIA
VS
STATE OF VIRGINIA
COUNTY OF ROANOKE
DISTRICT OF SOUTH ZONE
IN THE MATTER OF THE
STATE OF VIRGINIA



CONNECTION TO EX. 16" WL PLAN
SCALE: 1"=30'

NOTE:
INSTALL VDOT UB-1 CROSSINGS AT ALL UTILITY CROSSINGS WITH LESS THAN 18" OF SEPARATION. -SEE VDOT UB-1 DETAIL



CONNECTION TO EX. 16" WL PROFILE
SCALE: 1"=30'H, 1"=10'V

GAY AND NEEL, INC.
CIVIL ENGINEERING
LAND PLANNING
SURVEYING
328 Mountain Avenue S.W.
Roanoke, Virginia 24016
Phone: (540) 345-1110 Fax: (540) 345-5560
Email: info@gayandneel.com

Connections to Existing
Waterlines

Ingal Boulevard Waterline
Replacement
Roanoke County, Virginia

COMMONWEALTH OF VIRGINIA
JOHN T. NEEL
Lic. No. 035780
01/27/10
PROFESSIONAL ENGINEER

REVISED:

DESIGNED/CALC.: TMK
CHECKED: RWA
DRAWN: RWA
SCALE: 1"=30'
DATE: 01/08/09

JOB NO. 2119.0
SHEET C1-09