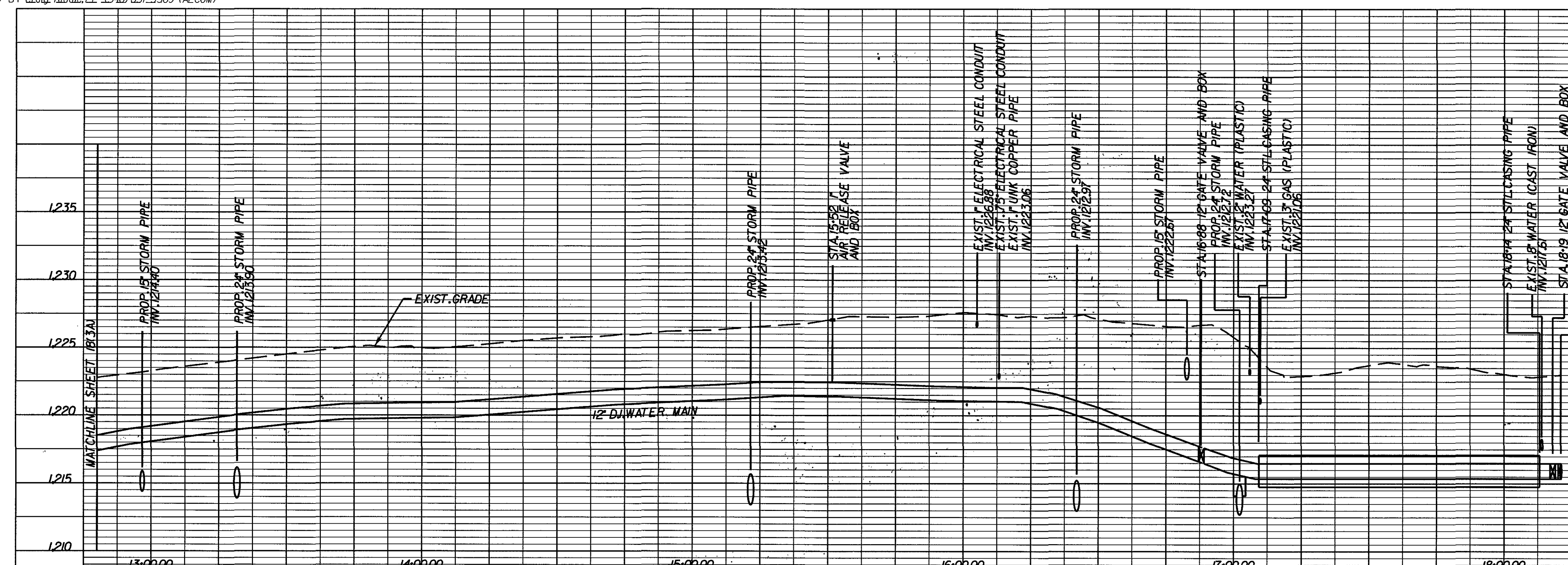


HORIZONTAL SCALE:  SCALE

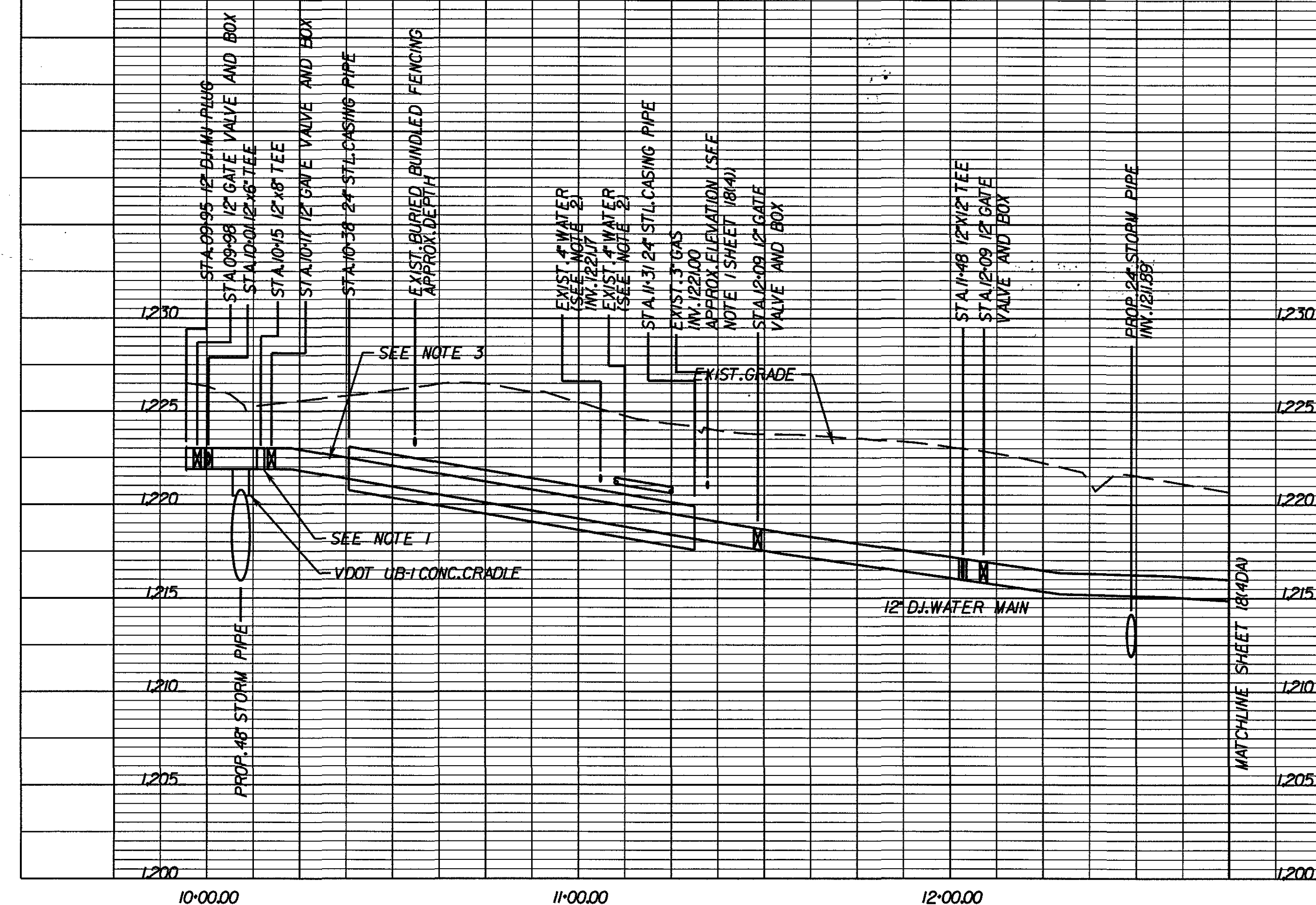
VERTICAL SCALE:  SCALE

REVISED	STATE		STATE	SHEET NO.
	STATE	ROUTE	PROJECT	
	VA.	H	0081-011-120, PE-102 RW-202, C-502	18(4A)

AECOM TECH. SERV., INC.
ROANOKE, VIRGINIA
UTILITIES ENGINEER



WATER MAIN "A" PROFILE



WATER MAIN "B" PROFILE

1. VERTICAL LOCATION OF EXISTING WATER MAIN APPROXIMATE CONTRACTOR SHALL FIELD VERIFY LOCATION OF EXISTING WATER MAIN AND COORDINATE TO ENSURE CONNECTION MADE PER WATER/ SANITARY SEWER UTILITY NOTES.
2. CONTRACTOR SHALL ENSURE ADEQUATE CLEARANCE BETWEEN CASING PIPE AND EXISTING ABANDONED WATER MAIN REMOVE EXISTING ABANDONED WATER MAIN IF REQUIRED TO INSTALL PROPOSED WATER MAIN AND CASING PIPE.
3. PROVIDE MINIMUM 3' COVER FOR CASING PIPE.

	PROJECT 0081-011-120	SHEET NO. 18(4A)
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