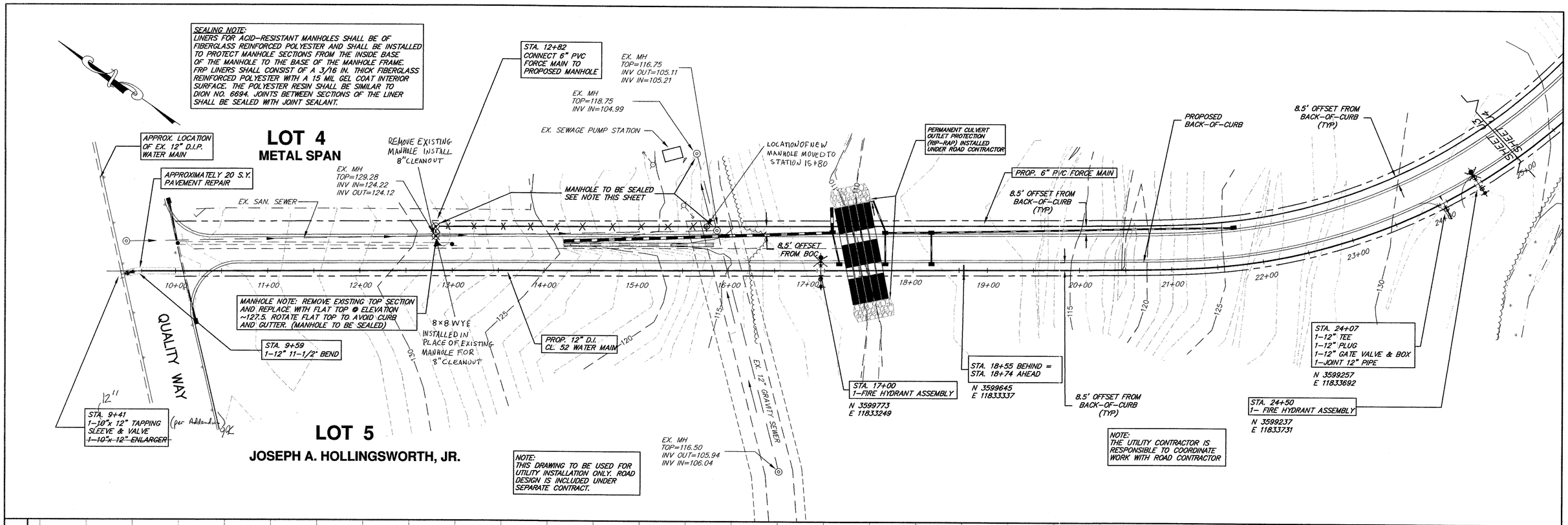
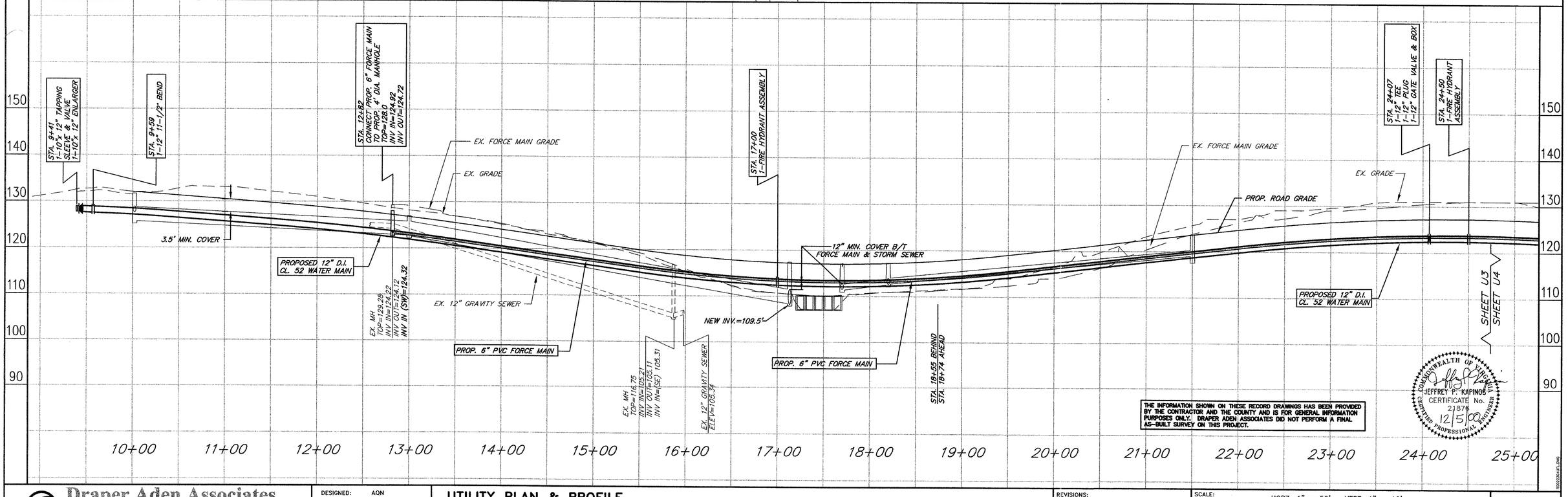
SEALING NOTE:
LINERS FOR ACID-RESISTANT MANHOLES SHALL BE OF FIBERGLASS REINFORCED POLYESTER AND SHALL BE INSTALLED TO PROTECT MANHOLE SECTIONS FROM THE INSIDE BASE OF THE MANHOLE TO THE BASE OF THE MANHOLE FRAME. FRP LINERS SHALL CONSIST OF A 3/16 IN. THICK FIBERGLASS REINFORCED POLYESTER WITH A 15 MIL GEL COAT INTERIOR SURFACE. THE POLYESTER RESIN SHALL BE SIMILAR TO DION NO. 6694. JOINTS BETWEEN SECTIONS OF THE LINER SHALL BE SEALED WITH JOINT SEALANT.





THE INFORMATION SHOWN ON THESE RECORD DRAWINGS HAS BEEN PROVIDED BY THE CONTRACTOR AND THE COUNTY AND IS FOR GENERAL INFORMATION PURPOSES ONLY. DRAPER ADEN ASSOCIATES DID NOT PERFORM A FINAL AS-BUILT SURVEY ON THIS PROJECT.

COMMONWEALTH OF VIRGINIA
JEFFREY P. KAPINOS
CERTIFICATE No. 21876
12/5/00
CERTIFIED PROFESSIONAL ENGINEER

R00223AUTL.DWG

Draper Aden Associates
Blacksburg • Richmond, Virginia
Engineering • Surveying • Environmental Services

DESIGNED:	AQN
DRAWN:	AQN
CHECKED:	JPK
DATE:	9-15-00

UTILITY PLAN & PROFILE
SOUTHPOINT BUSINESS PARK UTILITY EXTENSION
PRINCE GEORGE COUNTY, VIRGINIA

REVISIONS:
12/5/00-REVISED FM & WM ALIGNMENT AROUND BOX CULVERTS

SCALE: HORZ: 1" = 50' VERT: 1" = 10'

PLAN NO. R00223-04F

SHEET U3